TRIPLE Z KEY TO SUSTAINABLE GROWTH



Annual Report 2023

(Form 56-1 One Report)
Banpu Power Public Company Limited





TRIPLE Z KEY TO SUSTAINABLE GROWTH

Banpu Power Public Company Limited (BPP)

An international quality power generating company committed to providing sustainable energy under the concept of "Powering Energy Sustainability with Quality Megawatts"

BPP focuses on achieving continuous growth according to the "Triple E" approach and expansion of power generation capacity to 5,300 MW by 2025 to deliver favorable and stable returns and create value for all stakeholders.



TRIPLE

Key to Sustainable Growth







BANPU

As a result of these efforts, BPP was listed on the SET ESG Ratings 2023, achieving the AAA level, and granted Commended Sustainability Awards, Outstanding Company Performance Awards, and Outstanding CEO Awards at the SET Awards 2023 ceremony.

Ecosystem

Generating quality megawatts through a balanced portfolio of thermal power and renewable power businesses aligning with the principle of energy sustainability¹ and the triangle principle of energy balance² by continuing to develop and expand the power business, leveraging BPP business ecosystem in eight Asia-Pacific countries.

Excellence

Managing costs amid a volatile global energy situation and maintaining stable production along with EAF (Equivalent Availability Factor) efficiency, while focusing on generating consistent cash flow and increasing profitability in growing markets with high electricity demand.

Esg

Operating business in accordance with the sustainability or ESG (Environmental, Social and Governance) principles and being a good corporate citizen in every country where we operate, while prioritizing improving the quality of life of people and communities.



Outstanding CEO Awards

¹ The principle of energy sustainability (ARE) consists of the three aspects; 1. Affordable 2. Reliable 3. Eco-friendly

² The triangle principle of energy balance consists of 1. Economics 2. Environment 3. Security of Supply

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*In case this Annual Report (Form 56-1 One Report) refers to the information disclosed on the Company's website, the disclosed information shall be deemed a part of Form 56-1 One Report. The Board of Directors certifies the correctness and completeness of the disclosed information and information disclosed in Form 56-1 One Report alike.

Financial Highlights

		For the	year ended 31 De	ecember
		2023	2022	2021
Financial Position				
Total Assets	(THB million)	98,903	77,665	74,867
Total Liabilities	(THB million)	44,226	24,873	25,287
Total Shareholders' Equity	(THB million)	54,677	52,792	49,579
Issued and Paid-up Share Capital	(THB million)	30,477	30,477	30,477
Operational Results				
Sale Revenues	(THB million)	30,443	24,501	6,784
Cost of Sales	(THB million)	(19,886)	(22,090)	(6,824)
Gross Profit	(THB million)	10,557	2,411	(40)
Selling and Administrative Expenses	(THB million)	(2,254)	(1,887)	(1,103)
Management Fee and Others	(THB million)	463	548	652
Interest Income	(THB million)	246	357	381
Net Gain (Loss) on Financial Instrument	(THB million)	(5,091)	(662)	241
Net Gain (Loss) on Exchange Rate	(THB million)	(36)	(27)	375
Interest Expenses	(THB million)	(2,047)	(891)	(246)
Other Financial Charges	(THB million)	(6)	(6)	(4)
Share of Profit from Joint Ventures	(THB million)	5,009	6,350	2,974
Income Taxes	(THB million)	(402)	(45)	(57)
Profit for the Year	(THB million)	6,438	6,150	3,174
Profit Attributable to Non-Controlling Interests	(THB million)	(1,119)	(411)	(47)
Profit Attributable to Owners of the Parent	(THB million)	5,319	5,739	3,127
EBITDA**	(THB million)	12,262	9,124	3,407
Financial Ratios				
Gross Profit Margin	(%)	35	10	(1)
Net Profits to Total Revenues	(%)	15	18	28
Returns on Assets	(%)	6	8	5
Returns on Equity	(%)	10	11	7
Interest Coverage Ratio	(Times)	2.88	1.90	(0.69)
Net Debt to Equity	(Times)	0.44	0.24	0.28
Data per Share				
Earnings per Share	(THB)	1.75	1.88	1.03
Book Value per Share	(THB)	17.94	17.32	16.27
Dividend per Share	(THB)	0.80*	0.70	0.65

^{*} The Company announced a total dividend of THB 0.80 per share arising from its performance during the period from 1 January 2023 to 31 December 2023, of which THB 0.40 was paid on 25 September 2023. The remaining dividend of THB 0.40 per share for 2023 performance will be paid on 26 April 2024.

Remark: Financial figures and financial ratios are based on the consolidated financial statement.



Total Assets 98,903 THB million

Sale Revenues 30,443 THB million

EBITDA**
12,262 THB million

Net Debt to Equity

O.44 Times



Total Shareholders' Equity 54,677 THB million

Share of Profit from Joint Ventures
5,009 THB million

Profit Attributable to
Owners of the Company
5,319 THB million

Earnings per Share 1.75 THB

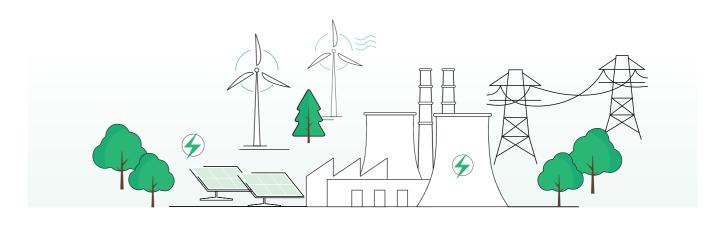
 $^{^{**}}$ EBITDA included realized gain / (loss) on changes in fair value of financial instruments.

Operating Results

	F	or the year end	ing
	2023	2022	2021
Sales volume			
Power sold (GWh)			
Zhengding power plant	279.28	285.08	312.68
Luannan power plant	484.38	463.54	537.65
Zouping power plant	226.28	340.80	328.73
Temple I and Temple II power plants ¹	5,415.74	3,810.30	417.23
Total power sold	6,405.69	4,899.71	1,596.30
Steam sold (Million tonne)			
Zhengding power plant	0.57	0.60	0.60
Luannan power plant	3.34	2.83	3.10
Zouping power plant	1.63	1.79	1.75
Total steam sold	5.54	5.22	5.45
Total revenue (THB million)			
Revenue from power sold			
Zhengding power plant	583.41	598.93	530.68
Luannan power plant	944.58	966.33	918.07
Zouping power plant	445.91	805.98	698.01
Temple I and Temple II power plants ¹	23,988.49	17,584.54	672.52
Total revenue from power sold	25,962.39	19,955.78	2,819.28
Revenue from steam sold			
Zhengding power plant	466.09	466.51	358.42
Luannan power plant	2,059.35	1,755.79	1,683.21
Zouping power plant	1,397.51	1,808.76	1,465.47
Total revenue from steam sold	3,922.96	4,031.06	3,507.09
Other income ²	557.69	514.36	458.12
Total revenue	30,443.04	24,501.21	6,784.50

	F	or the year end	ing
	2023	2022	2021
Equity income (THB million)			
BLCP power plant	1,057.44	579.58	214.90
HPC power plant	3,022.77	3,691.33	3,611.71
Shanxi Lu Guang power plant	121.91	(289.90)	(541.54)
Nakoso power plant	(150.25)	267.16	210.43
Renewable & Energy technology business under Banpu NEXT Co., Ltd. ³	957.42	2,101.55	(521.02)
Total equity income	5,009.29	6,349.72	2,974.48
Gross profit margin (%)			
Zhengding power plant	(3)	(19)	(8)
Luannan power plant	11	(6)	1
Zouping power plant	6	6	3
Temple I and Temple II power plants ¹	42	16	(6)
Total gross profit margin	35	10	(1)

- Remark: 1 The Company invested in Temple I power plant with 768-MW capacity on 1 November 2021 and invested in Temple II power plant with 755-MW capacity on 10 July 2023. Therefore, the operating results of Temple I and Temple II power plants represented performance
 - The operating results for 2021 represent Temple I's performance from 1 November to 31 December 2021.
 - The operating results for 2022 represent Temple I's performance from 1 January to 31 December 2022.
 - The operating results for 2023 represent Temple I's performance from 1 January to 31 December 2023 and Temple II's performance from 10 July to 31 December 2023.
 - ² Other income includes revenues from hot water and cold water.
 - $^{\scriptscriptstyle 3}$ The operating results of renewable and energy technology businesses operated by Banpu NEXT Co., Ltd.:
 - In 2022, Banpu NEXT recorded an extraordinary item from a gain of THB 2,897 million on the divestment of Sunseap Group Pte, Ltd.
 - $\ \, \text{In 2023, Banpu NEXT recorded an extraordinary item from a gain of THB 1,336 million on fair value remeasurement of investment in the light of the contraction of the property of the contraction of the contraction$ battery business.



Board of Directors' Review

Dear Shareholders,

In 2023, the global community remained steadfast in its commitment to addressing climate change. At the 28th session of the Conference of the Parties (COP28) to the UN Framework Convention on Climate Change, participating governments pledged to accelerate efforts toward the phase-down of fossil fuels and called to triple the world's renewable energy capacity by 2030. 2023 was another year that Banpu Power Public Company Limited (BPP) steered toward becoming a leader in the power generation and distribution business in the Asia-Pacific with a balanced portfolio of thermal and renewable power businesses, aiming to achieve significant expansion of power generation capacity to 5,300 MW by 2025. BPP has been dedicated to sustainable business operations according to environmental, social, and governance (ESG) principles, upheld and practiced continuously throughout the organization to achieve tangible results in all dimensions. These principles are closely aligned with the six Sustainable Development Goals (SDGs) relevant to the business and underscore our commitment to delivering sustainable electricity while fostering smarter and more eco-friendly business growth through the Greener & Smarter strategy.

In generating "Quality Megawatts, BPP not only considers economic outcomes but also integrates social, environmental, and corporate governance dimensions to foster confidence, cooperation, and collaboration among all stakeholders while earning trust from shareholders and investors. Consequently, in 2023, BPP officially established the Environment, Social, and Governance (ESG) Committee to enhance the transparency and efficiency of sustainability governance. The ESG Committee comprises three independent directors who support the Board of Directors in overseeing ESG-related operations, such as occupational health and safety, climate change impacts, human rights, community engagement, social responsibility, etc. Moreover, the Committee is entrusted with reviewing the Company's ESG policy and strategy, monitoring and reviewing the management of key ESG risks, and strengthening business strategy for company sustainability, including monitoring and assessing ESG performance to meet the expectations of all stakeholders.

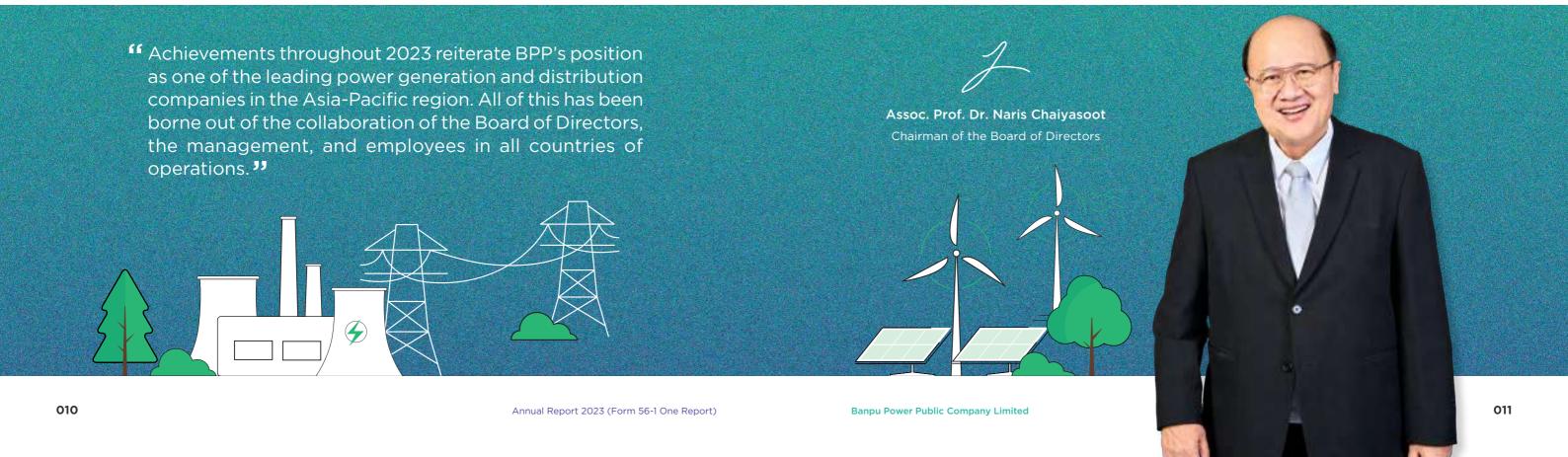
To drive and accelerate growth according to BPP's business strategy, the Board of Directors prioritizes efficiency enhancement and reliability of electricity delivery. Additionally, we aim to improve the flexibility of power plant operations to serve electricity demand in each location. The Board also encourages BPP to pursue investments in related businesses, leveraging our current power business to create added value, such as in energy trading and retail electricity, which will enable an opportunity to

increase profitability. The Board of Directors closely monitors and supervises management performance to ensure the achievement of goals as planned. In 2023, we visited the operating units of Temple I and Temple II, which are two adjacent gas-fired power plants in Texas, United States, to gain insights into their operations. On this occasion, we provided recommendations for optimizing the management of the power plants to maximize benefits. Furthermore, we studied the merchant power market mechanism to advise management on the development and expansion of BPP's power business value chain in the U.S. and to prepare for potential new opportunities in the future.

Another critical factor contributing to BPP's target achievement is "Human Resources." The Board prioritizes human resources development planning for employees so they have the necessary and new skills in alignment with the future business landscape. We also emphasize leadership development and succession planning to ensure clarity and continuity of corporate management. Accordingly, the Board encourages the development of senior executives and employees to have the required knowledge and capabilities aligned with global trends, including the agility to respond effectively to changes. These efforts aim to ensure that BPP can efficiently generate and distribute electricity to meet the energy needs of all sectors while maintaining robustness in creating value and growth across the entire value chain of the power generation business in all of BPP's strategic countries.

As a result of our commitment to ESG principles in business operations, we were granted several honorable awards from reputable institutions. We received the Excellence CG Scoring according to the Corporate Governance Report of Thai Listed Companies 2023 conducted by the Thai Institute of Directors (IOD). Apart from attaining the highest rating of "AAA" in SET ESG Ratings by the Stock Exchange of Thailand, BPP also won three awards from the SET Awards 2023: 1) Commended Sustainability Award under the Sustainability Excellence category, 2) Outstanding Company Performance Award under the Business Excellence category, and 3) Outstanding CEO Award under the Business Excellence category. These awards and recognitions reaffirm our commitment to sustainability principles in business operations and generating consistent and steady returns to create sustainable value for shareholders and all stakeholders.

Achievements throughout 2023 reiterate BPP's position as one of the leading power generation and distribution companies in the Asia-Pacific region. All of this has been borne out of the collaboration of the Board of Directors, the management, and employees in all countries of operations. On behalf of the Board of Directors, the management, and the employees, we thank all stakeholders for their continued support and trust in BPP. The Board of Directors pledges to fulfill our duties with utmost dedication and capability to strengthen BPP's business operations and maintain sustainable growth. We are also committed to business integrity and best practices and continue to promote economic development in all countries where we operate in line with BPP's vision: To be recognized as a pioneer Asian power company with a strong reputation for sustainable development, friendly community relations, and respect for the natural environment.



Chief Executive Officer's Review

Dear Shareholders,

In 2023, our world was threatened by the El Niño phenomenon, which led to droughts in many countries and raised the average global temperature. This is a warning of the worsening impact of global warming. BPP is well aware of the challenges posed by climate change and recognizes its significance. We are committed to transitioning into a greener and smarter energy provider with an alignment to the Greener & Smarter strategy and responding to energy security.

BPP has accumulated growth through the power generation and distribution businesses under the concept of "Powering Energy Sustainability with Quality Megawatts." We aim to sustainably generate quality megawatts by expanding power generation capacity with a balanced portfolio from thermal and renewable power generation in the Banpu Ecosystem as well as creating growth across the entire value chain of the power business, covering upstream to downstream, in our strategic countries.

Over the past year, we conducted our business according to the "Triple E" approach to achieve the target capacity of 5,300 MW by 2025. The Triple E approach includes 1. Ecosystem: Generating quality megawatts through a balanced portfolio of thermal power businesses focusing on the utilization of High Efficiency, Low Emissions (HELE), renewable power business, and energy technology. This is achieved through the development and expansion of power business by leveraging BPP business ecosystems in eight strategic countries; 2. Excellence: Maintaining the operational excellence along with optimizing Equivalent Availability Factor (EAF) efficiency while focusing on

generating consistent cash flow and increasing profitability in emerging markets with high electricity demand; and 3. ESG: Aligning business operations with sustainability by incorporating Environmental, Social, and, Governance (ESG) principles and creating value for all group of stakeholders. Despite challenges such as the global economic downturn and fluctuating fuel prices, we have implemented measures to mitigate impacts from external factors. This includes adjusting the operation mode to maximize benefits and securing long-term power purchase agreements at favorable prices, resulting in a significant reduction of fuel costs. We also implemented our planned shutdown maintenance to improve efficiency and prepare power plants for long-term reliability. These efforts demonstrate our flexibility and adaptability in increasing the production of "Quality megawatts" in line with the principles of energy sustainability, which comprise ARE attributes: Affordability (Affordable power), Reliability (Reliable power delivery), and Eco-friendliness (Eco-friendly power generation).

In addition, BPP is committed to being a good corporate citizen in all countries of operation, upholding the principles of sustainable development as a guiding compass for every operating process. In 2023, we officially established the Environment, Social, and Governance (ESG) Committee to promote transparency and independence in sustainability governance. The Committee serves as a rudder, guiding BPP's direction, navigating us toward our goals, and steering us toward a future of sustainable energy.

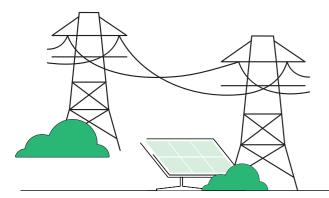


Summary of 2023 Operating Results

In 2023, BPP owned 41 power plants/projects, with a total equity-based commercially operational electricity and steam production capacity of 3,534 MW and an additional production capacity of 108 MW under development. BPP continued to prioritize reliable and sustainable electricity transmission by ensuring the availability of power generation systems across all power plants. We actively pursued innovation and energy technology, exemplified by our study of the feasibility of implementing an ammonia co-firing system at the BLCP power plant in Thailand. Furthermore, effective fuel cost management led to improved operating results at three combined heat and power plants and the Shanxi Lu Guang (SLG) power plant in China. In Q3/2023, BPP invested in the Temple II gas-fired power plant in Texas, United States, which is located adjacent to the Temple I gas-fired power plant acquired by BPP at the end of 2021. Since Temple II power plant is already commercially operational, it can generate immediate income and cash flow for the Company. Investments in these twin power plants enable economies of scale (EOS) and lowering unit costs. They also address the rising electricity demand in the area, which is driven by economic growth, urbanization, and population increase. BPP continues to leverage digital technology in managing its US electricity business across the entire value chain, from large-scale power plant generation to electricity sales in wholesale and retail markets. Moreover, BPP has invested in the Cotton Cove project in Banpu's Barnett Shale, a pioneering Carbon Capture, Utilization, and Storage (CCUS) project. This investment allows BPP to leverage its experience and utilize this technology in its power generation business in the future.

Apart from this, BPP has driven continuous growth in its renewable energy and energy technology businesses through investment in Banpu NEXT, contributing to steady growth in BPP's renewable power generation business in 2023. As for the solar rooftop project supported by the local government in Zhengding Province, China, BPP has been expanding its capacity, with a potential expansion of up to 167 MW. The Company is also developing a 58 MWh battery farm in Tono, Iwate prefecture, Japan. Currently, it is building the electricity system and installing equipment, scheduled for completion by 2025. This project is expected to create synergy with existing energy trading businesses in Japan in the future. Banpu NEXT also invested in Oyika, a Singaporean startup providing battery-swapping services for e-motorbikes. Additionally, it invested in the energy storage solutions business to facilitate the growth of the e-Mobility business in Southeast Asia through the acquisition of a 40% shareholding in SVOLT Energy Technology (Thailand) Co., Ltd. or SVOLT Thailand.

The Company achieved a net profit of THB 5,319 million in 2023. Excluding gains from the revaluation of investments and unrealized losses on financial derivatives, net profit increased by THB 2,039 million, representing a 74% increase from the net profit excluding gains on the sales of investments and unrealized gains on financial derivatives in 2022. The Company's EBITDA of THB 12,262 million increased by THB 3,981 million, or 43% from the previous year. This increase was primarily due to the excellent performance of the gas-fired power plant business in the United States, the acquisition of Temple II, improved performance of the CHPs in China, continual profit generation from SLG, and higher profit sharing from BLCP, resulting from efficient operations and additional electricity sales outside of contracted availability hours (CAH).



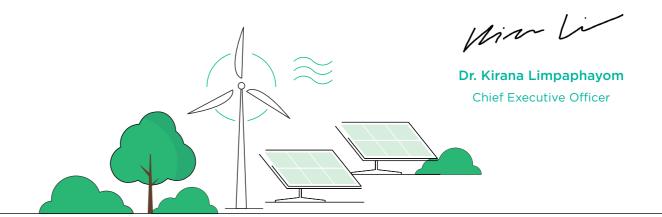
The Company reported consolidated revenue of THB 30,443 million, of which THB 23,988 million came from the gas-fired power plant in the U.S., representing an increase of 36% compared to the previous year. For the three CHPs in China, they contributed revenue of THB 6,455 million, a decrease of 7% compared to the previous year due to lower electricity sales. The Company reported a gross profit of THB 10,557 million, an increase of 338% from the previous year, and reported a gross profit margin of 35%, compared to 10% in the previous year. These improvements were driven by a higher gross profit margin of the gas-fired power plants in the U.S., led by surging electricity demand driven by heatwave crisis in Texas during the third quarter, and a higher gross profit margin of CHPs in China benefited from lower coal price.

The total profit sharing was reported at THB 5,009 million, primarily from the HPC power plant, which contributed THB 3,023 million and the BLCP power plant which reported a profit sharing of THB 1,057 million. The HPC and BLCP power plants had high Equivalent Availability Factor (EAF) at 85% and 88%, respectively, demonstrating their efficient operations. Additionally, the BLCP power plant operated for an additional 861 hours outside of contracted availability hours (CAH). The SLG power plant in China reported a profit sharing of THB 122 million, attributed to higher electricity sales and a coal supply contract at a favorable price. The Nakoso IGCC power plant reported a loss sharing of THB 150 million due to plant maintenance shutdowns aimed at improving efficiency and stability in the long run. There was a profit sharing from investments in renewable energy and energy technology businesses, totaling THB 957 million, which decreased by THB 1,145 million compared to the previous year, mainly due to no gain on sales of investment as in the previous year, despite the gain from the revaluation of investments in 2023.

Strategies and Future Directions

BPP remains committed to transitioning toward a greener and smarter power generation according to the "Triple E" approach by expanding growth based on a balanced portfolio of thermal power, renewable power, and energy technology businesses through investments in Banpu NEXT. We will strengthen our power generation business in response to future energy trends by leveraging our business ecosystems in eight strategic countries as well as synergies across Banpu Ecosystem to gain a competitive advantage and ensure adaptability to challenges amid the volatile global energy situation. BPP also seeks investment opportunities in Asia-Pacific countries with economic growth and high electricity demand while optimizing efficient operations and cost management. We will focus on maintaining power generation reliability and Equivalent Availability Factor (EAF) to generate consistent cash flow, create sustainable value and growth opportunities, and achieve business goals in accordance with ESG principles.

BPP will continue to pursue balanced business growth and uphold our commitment to being a good corporate citizen in all locations where we operate. However, we would not have made such great strides without your trust and support. Recognizing our mission and responsibility, we are dedicated to continuously developing our power generation and distribution businesses while also driving the growth of the energy technology business in our current host countries and those with high-growth potential to deliver sustainable returns for all our stakeholders.





Group Structure and Business Operations

Policy and Business Overview

Banpu Power Public Company Limited or BPP, a leading power-generating company for a sustainable world with a balanced portfolio from both thermal power businesses and renewable power businesses across the Asia-Pacific region, was established in 1996 as a subsidiary of Banpu Public Company Limited and was listed on the Stock Exchange of Thailand (SET) in 2016. Over the past 27 years, BPP has been driving business growth through the expansion of power generation capacity according to the Greener & Smarter strategy by capitalizing on expertise in the power generation business and leveraging the synergies across Banpu Group. The Company continues to expand its knowledge base in the energy businesses, seek new investment opportunities, and add more value to the power generation businesses. It has developed and sought innovations to achieve power generation efficiency, with the deployment of High Efficiency, Low Emissions (HELE) technologies that are safe and environmentally sound to sustainably be a leader in power generation and distribution in the region.

BPP has aimed to achieve the target of 5,300 MWe capacity by 2025. The Company has the policy to generate growth in its power generation and distribution businesses in response to the energy demand of each host country by leveraging Banpu's business ecosystem in the countries where Banpu operates. Meanwhile, BPP also seeks investment opportunities in countries with developing economies and substantial energy demands. It focuses on investing in operating assets which can yield immediate cashflow while driving the growth in renewable energy and energy technology businesses

through investment in Banpu NEXT. As of 31 December 2023, BPP owns a total of 41 power plants/projects. The Company's total equity-based power generation capacity by power plants that have achieved commercial operation date (COD) amounted to 3,534 MWe, with an additional unrealized capacity of 108 MW from projects under development. In 2023, BPP acquired the Temple Il gas-fired power plant located in Texas, the U.S., with an equity-based capacity of 378 MW, synergizing and co-creating value together with Temple I gas-fired power plant, which the Company acquired in 2021. This represents a significant step in BPP's pursuit of its power capacity expansion in strategic countries. In addition, BPP was also selected by the local government to develop a solar rooftop project in Zhengding County, China with a potential capacity of 167 MW.

BPP is ready to drive growth opportunities across all business operations through the "Triple E" approach, which encompasses: 1. Ecosystem - Generating quality megawatts with a balanced business portfolio covering thermal power business, renewable power business, and energy technology business through businesss development and expansion across the power business value chain in BPP's eight strategic countries. 2. Excellence - Maintaining stability and efficiency in power generation and distribution by focusing on generating stable cash flow and capitalizing on profit opportunities in emerging markets with high electricity demand. 3. ESG - Continuing to develop businesses that create sustainable value for all stakeholders in accordance with Environmental, Social, and Governance (ESG) principles to maintain a balance within three dimensions of business growth, socio-economic development, and care for the community and the environment. Ultimately, BPP also acts as a good corporate citizen in every country where it operates.

Vision and Mission



Vision

"To be recognized as a pioneer Asian power company with a strong reputation for sustainable development, friendly community relations, and respect for the natural environment"

Mission

To develop, own, and operate both thermal and renewable power businesses using the most efficient technologies available for sustainable growth in pursuit of a position of leadership in Asia

To conduct all business in an ethically, socially, and environmentally responsible manner

To create sustainable value for shareholders, customers, business partners, employees, and communities while being a good corporate citizen in all countries of operations



Summary of Major Changes and Developments in the Past Year

January

February

March

April

June

July

12 January 2023

The Company signed a memorandum of understanding (MOU) with Electricity Generating Public Company Limited (EGCO Group), BLCP Power Limited, JERA Co., Inc., Mitsubishi Corporation and Mitsubishi Heavy Industries, Ltd., to assess the feasibility of ammonia co-fired power generation at the BLCP power plant to help reduce the carbon dioxide emission. This collaborative effort aligns with the Company's direction in its power generation and distribution which prioritizes the reduction of environmental impacts and contribution to the energy security.

In addition, the BLCP power plant also signed a MOU with Mitsubishi Corporation and Chiyoda Corporation to assess the validity of Carbon Capture Utilization and Storage (CCUS) for both operating units.

• 22 February 2023

The Board of Directors approved the Company's dividend payment at the rate of THB 0.70 per share for the 2022 operating results for the period 1 January - 31 December 2022. Previously, an interim dividend was paid out to shareholders at a rate of THB 0.40 per share on 26 September 2022. The remaining dividend for the 2022 operating profits was to be paid out to the shareholders at a rate of THB 0.30 per share. The dividend payment was appropriated from the corporate income tax-exempted profit, on which shareholders are not entitled to tax credits, and paid out on 26 April 2023.

23 February 2023

BPIN Investment Co., Ltd. (BPINI), a subsidiary of Banpu NEXT Co., ltd. (Banpu NEXT), has increased its shareholding in Durapower Holdings Pte. Ltd. from 47.68% to 65.1%, with the transaction value of USD 70 million. This move aims to scale up Energy Storage System business and enhance the business's presence, accelerating growth plans.

13 March 2023

BPINI made an investment by 4.55% in Green Li-on Pte. Ltd., a Singaporebased provider of lithium-ion battery recycling technology.

31 March 2023

The Company established the Environmental, Social and Governance (ESG) Committee to supervise sustainability governance and collaborate with the management team to generate returns and value for all stakeholders. This follows the Company's Greener & Smarter strategy and its commitment to foster energy sustainability with quality megawatts, which is the growth direction in accordance with the global sustainability trends.

• 18 April 2023

BPINI made an initial investment of 14.2% in the shares of Oyika Pte. Ltd. (Oyika), with a transaction value of USD 8.75 million. On 15 November 2023, BPIN increased its shareholding in Oyika to 15.91%. Oyika is a Singapore-based company specializing in battery swapping solutions for electric motorcycles and has established a robust network of battery swapping stations in Southeast Asian countries.

28 April 2023

Banpu Japan K.K (BJP), a subsidiary of Banpu NEXT, has made an investment in the Iwate Tono project, a utility-scale battery farm project in Japan with a capacity of 58 megawatthours, spanning approximately 3,000 square meters. This project is scheduled for completion by 2025, enabling the Company to venture into the energy trading business as part of its future expansion plans. Importantly, the project has the strong support from the Japanese government, aligning with its effort to promote clean energy use while achieving their carbon neutrality goals.

29 June 2023

Banpu NEXT has increased its shareholding in Evolt Technology Co., Ltd., the expert in charging station platform, from 20% to 23.81%.

30 June 2023

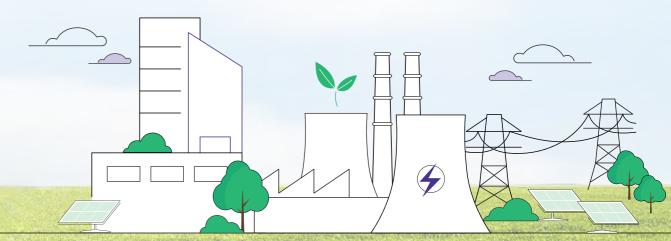
Mr. Teerapat Wongraveekul was appointed as Chief Financial Officer of the Company.

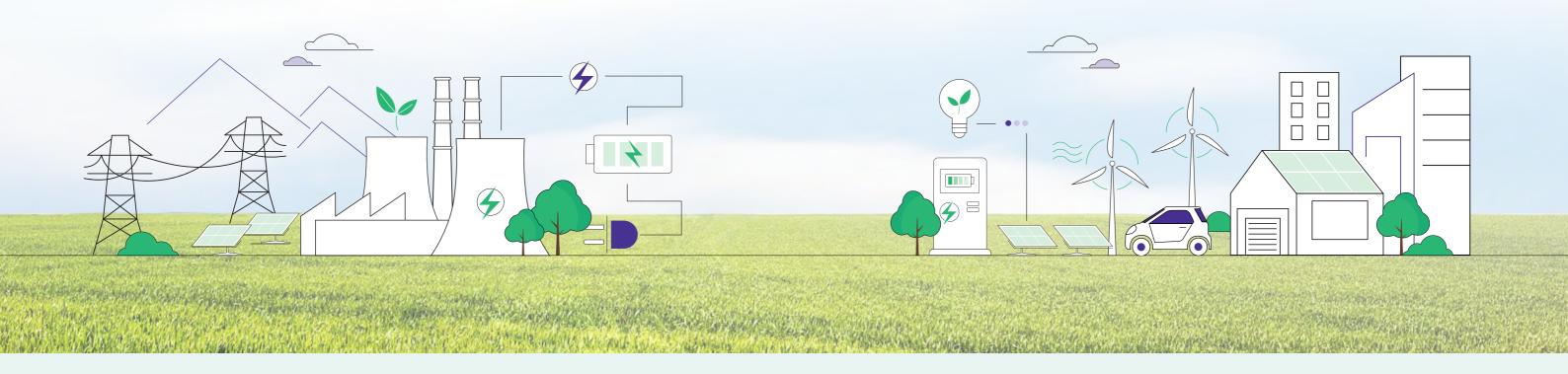
10 July 2023

Holdings II, LLC, a subsidiary of the Company, entered into a Purchase and Sale Agreement to acquire 100% interest in Temple Generation II, LLC (previously named CXA Temple 2, LLC), which owns the 755 MW Temple Il gas-fired power plant (Temple II). Temple II commenced operation in August 2015 and located in Texas, the U.S., with Combined Cycle Gas Turbine (CCGT) technology which renowned for its modernity and efficiency. In addition, advanced technology is used to control emissions. Therefore, it is one of the environmentally friendly gas-fired power plants in the U.S.. The total investment amounts to USD 460 million, equivalent to THB 16,060 million (The investment based on BPP's shareholding amounts to USD 230 million or equivalent to THB 8,030 million).

Temple Generation Intermediate







• 25 August 2023

August

The Board of Directors Meeting approved the interim dividend payment from accumulated profits and operating results for the six months ending 30 June 2023 at a rate of THB 0.40 per share for 3,047,731,700 shares, totaling THB 1,219.09 million. The interim dividend was paid on 25 September 2023.

Banpu Power US Corporation (BPPUS), a subsidiary of the Company, entered into a joint venture in BKV-BPP Cotton Cove LLC (Cotton Cove LLC), holding a 49% interest in order to operate a carbon capture, utilization and storage (CCUS) project under the project name "Cotton Cove" at the Barnett Shale natural gas (Barnett) field in Texas, the U.S..

• 25 September 2023

September

BNSP Smart Tech Co., Itd., a joint venture between Banpu NEXT and SP Group, has won an innovative district cooling system project for Zone C of the Government Complex Commemorating His Majesty the King's 80th Birthday Anniversary. When completed in 2024, the district cooling system will operate a total cooling capacity of up to 14,000 Refrigeration Tons (RT), providing sustainable cooling for total gross floor area of 660,000 square meters. This project aims to save the energy of the complex and includes the installation plan of an EV charging station at the facility.

• 11 October 2023

October

Banpu NEXT has entered into a Share Subscription Agreement ("SSA") for the investment of 40% shares of SVOLT Energy Technology (Thailand) Co., Ltd., a manufacturer and distributor of lithium-ion batteries for electric vehicles, with the investment amount of THB 750 million. The transaction was successfully completed on 30 October 2023.

27 October 2023

Banpu NEXT has increased its shareholding in Beyond Green Co.,Ltd., an associated company, from 30% to 39.18%

• 22 December 2023

December

TRIS Rating Co., Ltd. affirmed the company rating of Banpu Power Public Company Limited (BPP) at an "A+" with a "stable" outlook, and it has announced the rating of unsecured debentures at an "A" with a "stable" outlook. The ratings reflects the predictable cash flow from the Company's diversified power portfolio, the quality of power assets, and the proven record of the operating performance of power plants.

• 1 January 2024

January | 2024

Mr. Smittipon Srethapramote was appointed as Chief Executive Officer of Banpu NEXT Co., Ltd.

21 February 2024

February | 2024

The Board of Directors Meeting approved the Company's dividend payment at a rate of THB 0.80 per share for the 2023 operating results for the period 1 January to 31 December 2023. An interim dividend was paid to shareholders at a rate of THB 0.40 per share on 25 September 2023. The remaining dividend for the operating profits was proposed to be paid out to the shareholders at a rate of THB 0.40 per share. The dividend payment was appropriated from the corporate income tax-exempted profit, on which shareholders are not entitled to tax credits. The dividend is scheduled to be paid on 26 April 2024.

Name, Headquarters Location, Type of Business, **Registration Number, and Number of Shares**

: บริษัท บ้านปู เพาเวอร์ จำกัด (มหาชน) Name (Thai)

: Banpu Power Public Company Limited Name (English)

Stock Symbol

Major Business : A holding company running a major business in power generation

and distribution and other related businesses.

Registration Number : 0107558000385

Authorized Capital : THB 31,012,020,000.00 Paid-up Capital : THB 30,477,317,000.00

No. of Shares : 3,047,731,700 shares

Par Value : THB 10.00

Company Secretary

Headquarters Location : 26th Floor, Thanapoom Tower, 1550 New Petchburi Road, Makkasan

: Tel. : +66 2 007 6048

Subdistrict, Ratchathewi District, Bangkok 10400

: +66 2 007 6000 **Telephone**

Website : www.banpupower.com

Email: bpp_comsec@banpupower.co.th

Investor Relations : +66 2 007 6028

Email: investor_relations@banpupower.co.th



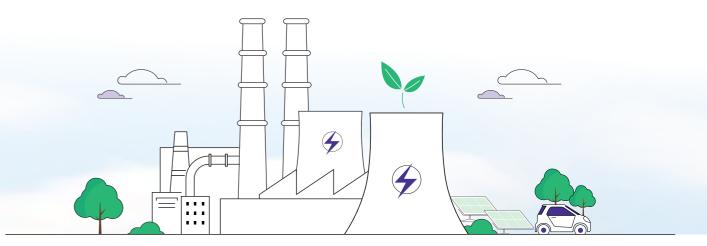
Revenue Structure

For the previous three years ended 31 December

Banpu Power Public Company Limited and Its Subsidiaries

			2023		20	22	20	21
		% of	Revenue		Revenue		Revenue	-
	Conducted	Share-	(THB		(THB		(THB	
Products/Services	by	holding	Million)	%	Million)	%	Million)	%
Sales revenue								
1. Power	BIC	100.00	1,973.90	6.48	2,371.24	9.68	2,146.76	31.64
	BKV-BPP ¹	50.00	23,988.49	78.80	17,584.54	71.77	672.52	9.91
2. Steam	BIC	100.00	3,922.96	12.89	4,031.06	16.45	3,507.09	51.69
3. Other revenues ²	BIC	100.00	557.69	1.83	514.36	2.10	458.12	6.75
Total sales revenue			30,443.04	100.00	24,501.21	100.00	6,784.50	100.00
Share of profit (loss) of an associate and joint ventures (Equity Method) ³		5,009.29		6,349.72		2,974.48		
Total revenues and share of profit from associated companies			35,452.33		30,850.93		9,758.98	

- Remark: 1BKV-BPP is an associated company of BPP, it is a joint-venture between BPPUS (BPP's 100% subsidiary) and BKV (Banpu's 96.38% subsidiary), which equally held 50% shareholding. BKV-BPP invested in Temple I Power Plant with 768-MW capacity on 1 November 2021 and invested in Temple II Power Plant with 755-MW capacity on 10 July 2023. Therefore, the performance of the power plants is
 - Year 2021 comprises the performance of Temple I Power Plant for the period of 1 November 31 December 2021.
 - Year 2022 comprises the performance of Temple I Power Plant for the period of 1 January 31 December 2022.
 - Year 2023 comprises the performance of Temple I Power Plant for the period of 1 January 31 December 2023 and Temple II Power Plant for the period of 10 July - 31 December 2023.
 - ² Other revenues primarily comprise revenue from hot water and cold water as well as subsidies from the Chinese government for compliance with environmental standards.
 - ³ The Company does not recognize revenues from the power plants in which its shareholding is less than or equal to 50% in its consolidated revenue, but will report as Share of profit (loss) of an associate and joint ventures (Equity Method), namely BLCP Power Plant, HPC Power Plant, Shanxi Lu Guang Power Plant, Nakoso IGCC, and Banpu NEXT Co., Ltd.



Operation Map and Equity-based Power Capacity

Thailand

1 Thermal Power Plant

• BLCP 717 MW

Solar Rooftop Project: 49 MW



Lao PDR

1 Thermal Power Plant

• HPC 751 MW



China

3 Combined Heat and Power (CHP) Plants

• Luannan 246 MW Zhengding 139 MW Zouping 163 MW

7 Solar Power Plants

Huineng 11 MW Jinshan 14 MW Haoyuan 10 MW • Hui'en 10 MW Deyuan 26 MW Xingyu 5 MW Jixin 13 MW

1 Thermal Power Plant

 Shanxi Lu Guang 396 MW

Solar Rooftop Project: 66 MW

Japan

1 IGCC Power Plant

 Nakoso 73 MW

19 Solar Power Plants

• Olympia - Hitachi Omiya No.1 0.4 MW • Olympia - Hitachi Omiya No.2 0.4 MW • Olympia - Ozenosato Katashina 0.4 MW • Olympia - Sakura No.1 0.4 MW • Olympia - Sakura No.2 0.4 MW 2 Hino MW MW Awaji 4 Mukawa 8 MW • Nari Aizu 10 MW 9 MW Kurokawa • Tenzan MW • Muroran 1 MW MW • Muroran 2 MW • Takeo 2 • Yamagata Kawanishi MW MW Yabuki Kesennuma 10 MW Nihonmatsu 6 MW

Solar Rooftop Project: 1 MW

Vietnam

Shirakawa

2 Wind Power Plants

• El Wind Mui Dinh 19 MW • Vinh Chau - Phase 1 15 MW • Vinh Chau - Phase 2 and 3 25 MW

MW

1 Solar Power Plant

 Nhon Hai MW

Solar Rooftop Project: 20 MW

Operating Projects

Projects under development



Indonesia

Solar Rooftop Project: 3 MW



Australia

2 Solar Power Plants

Beryl Manildra

11 MW 6 MW

United States of America

2 Gas-Fired Power Plants

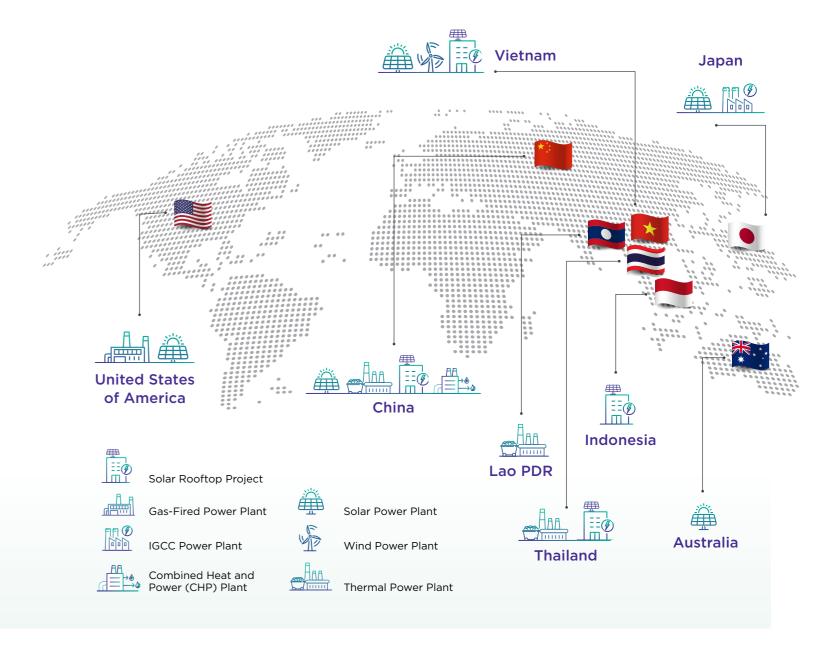
Temple I

• Temple II

378 MW

384 MW

Solar Power Project: 1 MW



Information of Business Group

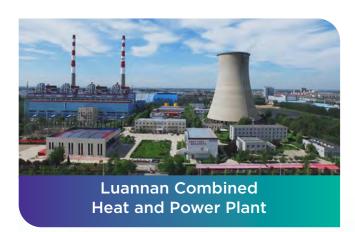
Banpu Power Public Company Limited (BPP), its subsidiaries, and its joint ventures currently operate power generation and distribution businesses, covering thermal power plants and renewable power plants, as well as energy technology businesses, as detailed below.

1. Thermal Power Plants

BPP has invested in coal-fired and gas-fired power plants which deploy the innovative high efficiency, low emissions (HELE) technology to enhance the quality and reliability of power generation. BPP currently operates nine thermal power plants in the Asia-Pacific region and the United States.

1.1) Banpu Power Investment Co., Ltd. (BPIC)

BPIC invested in three Combined Heat and Power (CHP) Plants in the northern region of China with a total installed capacity of 618 MWe, consisting of 348 MW of power and 1,508 TPH of steam. This is equivalent to 548 MWe equity-based capacity. The details are as follows:



Location

Luannan County, Tangshan City, Hebei Province, China

Shareholding Percentage

Banpu Power Investment Co., Ltd. 100%

Type and Technology

A subcritical coal-fired CHP plant which generates both power and steam

Generation Capacity

150 MW of power and 538 TPH of steam, or a total installed capacity of 246 MWe

Commercial Operation Date

Phase 1: June 2001

Phase 2: November 2018

Phase 3: December 2019

Power and Steam Purchasers

Generate and supply power to China's power grid via wholesale power markets and/or Hebei Electric Power Corporation's power grid and generate and sell steam to Luannan County's industrial and household sectors



Location

Zhengding County, Shijiazhuang City, Hebei Province, China

Shareholding Percentage

Banpu Power Investment Co., Ltd. 100%

Type and Technology

A subcritical coal-fired CHP plant which generates both power and steam

Generation Capacity

73 MW of power and 370 TPH of steam, or a total installed capacity of 139 MWe

Commercial Operation Date

Phase 1: October 2000

Phase 2: November 2005

Phase 3: January 2015

Power and Steam Purchasers

Generate and supply power to China's power grid via wholesale power markets and/or to North China Grid Co., Ltd., and generate and sell steam to Zhengding County's industrial and household sectors



Zouping Combined Heat and Power Plant

Location

Zouping County, Binzhou City, Shandong Province, China

Shareholding Percentage

Banpu Power Investment Co., Ltd. 70% Xiwang Group Co., Ltd. 30%

Type and Technology

A subcritical coal-fired CHP plant which generates both power and steam

Generation Capacity

125 MW of power and 600 TPH of steam, or a total installed capacity of 233 MWe (163 MWe equity-based capacity)

Commercial Operation Date

Phase 1: June 2001

Phase 2: October 2006

Phase 3: December 2007

Phase 4: May 2017

Power and Steam Purchasers

Generate and supply power and steam to Xiwang Group Co., Ltd.'s industrial estate

1.2) BLCP Power Limited

BLCP Power Limited is an independent power producer (IPP) that operates the BLCP Power Plant, a thermal power plant that uses high-quality bituminous coal as fuel. The BLCP Power Plant has been commercially operating for 17 years.



Location

Map Ta Phut Industrial Estate, Rayong Province, Thailand

Shareholding Percentage

Banpu Coal Power Limited 50% Electricity Generation Public Company Limited 50%

Type and Technology

A subcritical coal-fired powerplant using bituminous coal as fuel

Generation Capacity

1,434 MW (717 MW equity-based capacity) from two production units of 717 MW each

Commercial Operation Date

Unit 1: October 2006 Unit 2: February 2007

Power and Steam Purchasers

Having entered into a long-term power purchase agreement with the Electricity Generation Authority of Thailand for a period of 25 years

1.3) Hongsa Power Company Limited

BPP and a subsidiary of RATCH Group Public Company Limited, and Lao Holding State Enterprise, which is the government enterprise of Lao PDR, formed joint ventures: Hongsa Power Company Limited to develop, construct, and operate the HPC Power Plant (HPC) and Phu Fai Mining Company Limited to operate a lignite coal mine that holds a lignite mining concession, to supply lignite as fuel for HPC Power Plant.



HPC Power Plant

Location

Hongsa City, Xayaburi Province, Lao PDR

Shareholding Percentage

Banpu Power Public Company Limited 40% RATCH Group Public Company Limited (RATCH) 40% Lao Holding State Enterprise 20%

Type and Technology

A subcritical mine-mouth power plant fueled by liquite coal

Generation Capacity

1,878 MW (751 MW equity-based capacity) from 3 production units of 626 MW each

Commercial Operation Date

Unit 1: June 2015 Unit 2: November 2015

Unit 3: March 2016

Power and Steam Purchasers

Having entered into a long-term power purchase agreement with the Electricity Generation Authority of Thailand and Électricité du Laos for a period of 25 years

1.4) Shanxi Lu Guang Power Co., Ltd.

Shanxi Lu Guang Power Plant is a thermal power plant deploying advanced clean coal ultra-supercritical (USC) technology, which is highly efficient and eco-friendly.



Location

Changzhi City, Shanxi Province, China

Shareholding Percentage

Banpu Power Investment Co., Ltd. 30% Gemeng International Energy Co., Ltd. 35% Anhui Province Wenergy Co., Ltd. 35%

Type and Technology

A coal-fired power plant that deploys advanced clean coal ultra-supercritical technology

Generation Capacity

1,320 MW (396 MW equity-based capacity) from two production units of 660 MW each

Commercial Operation Date

Unit 1: June 2021 Unit 2: October 2021

Power and Steam Purchasers

Generate and supply power to Shanxi Provincial Grid via wholesale power market, and generate and sell steam to industrial factories

1.5) Nakoso IGCC Management Co., Ltd.

Nakoso IGCC Power Plant deploys integrated gasification combined cycle (IGCC) technology for power generation. Mitsubishi Corporation Power Ltd. (Japan), one of the five investors in the power plant, is the developer of the technology resulting from over 30 years of research and development. Nakoso is a large-scale IGCC power plant deploying high efficiency, low emissions (HELE) technology.



Location

Fukushima Prefecture, Japan

Shareholding percentage

BPIC holds 33.5% shares in Nakoso IGCC Management Co., Ltd (NIMCO), and NIMCO holds 40% shares in the Nakoso IGCC Power Plant. BPP accordingly holds 13.4% shares in the power plant.

Type and Technology

A gas-fired power plant deploying an integrated gasification combined cycle (IGCC) technology

Generation Capacity

543 MW (73 MW equity-based capacity)

Commercial Operation Date

April 2021

Power and Steam Purchasers

Tokyo Electric Power Company Holdings

1.6) BKV-BPP Power, LLC (BKV-BPP)

Banpu Power US Corporation (BPPUS), a BPP's wholly owned subsidiary, and BKV Corporation (BKV), a 96.4% owned subsidiary of Banpu Public Company Limited, jointly established BKV-BPP, in which BPPUS and BKV equally hold 50% ownership. BKV-BPP hold 100% shares in Temple Generation Intermediate Holdings II, LLC, which wholly owns Temple I CCGT Power Plant and Temple II CCGT Power Plant. In addition, BKV-BPP founded BKV-BPP Retail LLC to operate an electricity retail business in Texas, one of the U.S. states with a fast-growing economy and population. Both power plants deploy combined cycle gas turbines (CCGT) technology – an advanced high efficiency, low emissions (HELE) technology. Their flexibility in priority dispatch according to Merit Order to serve the dynamic demand pattern in the merchant power market enables the power plant to compete in the Electric Reliability Council of Texas (ERCOT) market.



Location Texas, the U.S.

Shareholding Percentage

Banpu Power US Corporation 50% BKV Corporation 50%

Type and Technology

A natural gas-fired power plant using combined cycle gas turbines (CCGT) technology

Generation Capacity

768 MW (384 MW equity-based capacity)

Commercially Operation Date

July 2014

Power Purchaser

The Electric Reliability Council of Texas (ERCOT)



Location

Texas, the U.S.

Shareholding Percentage

Banpu Power US Corporation 50% BKV Corporation 50%

Type and Technology

A natural gas-fired power plant using combined cycle gas turbines (CCGT) technology

Generation Capacity

755 MW (378 MW equity-based capacity)

Commercially Operation Date

August 2015

Power Purchaser

The Electric Reliability Council of Texas (ERCOT)

2. Renewable Power Plants

Currently, BPP operates a renewable power generation and distribution business through investment in Banpu NEXT Co., Ltd., a subsidiary in which Banpu and BPP equally own 50% of shares. Banpu NEXT's focus is to invest in and develop solar and wind power projects in China, Japan, Australia, Vietnam, and the U.S. The details are as follows:

2.1) Solar Power Plants in China

Banpu NEXT has invested in and developed seven operating solar power plants with a combined capacity of 177.32 MW. The power plants entered into long-term power purchase agreements under the Feed-in-Tariff (FiT) scheme for a 20-year period. The generated electricity is to be supplied to the power grid in the province where each power plant is located. The details are as follows:







Solar Power Plants	Shareholding %	Generation Capacity (Megawatts)	Location (Province)	Commercial Operation Date
1. Huineng	100.00	21.51	Shandong	July 2016
2. Jinshan	100.00	28.95	Shandong	September 2016
3. Haoyuan	100.00	20.00	Shandong	October 2016
4. Hui'en	100.00	19.70	Shandong	January 2017
5. Deyuan	100.00	51.64	Zhejiang	February 2017
6. Xingyu	100.00	10.30	Shandong	October 2017
7. Jixin	100.00	25.22	Jiangsu	June 2016
Total Generation Capacity		177.32		

2.2) Solar Power Plants in Japan

Banpu NEXT has invested in and developed solar power projects in Japan under the TK investment structure, through which investors and operators enter into agreements to form a partnership. A TK investor funds a business of a TK operator in the form of cash or other assets and has a right to obtain profit-sharing from the business. Banpu NEXT has invested in 19 commercially operational solar power plants. All projects have entered into long-term power purchase agreements under the Feed-in-Tariff (FiT) scheme for 20 years. The generated electricity will be fed through the power grid in the areas where the power plants are located. The details are as follows:







Solar Power Plants	Shareholding (%)		ation Capacity legawatts)	Location (Prefecture)	Commercial Operation
		100%	Equity-Based	-	Date
1. Olympia - Hitachi Omiya No.1	40.00	2.00	0.80	Ibaraki	July 2013
2. Olympia - Hitachi Omiya No.2	40.00	2.00	0.80	Ibaraki	January 2015
3. Olympia - Ozenosato-Katashina	40.00	2.00	0.80	Gunma	January 2015
4. Olympia - Sakura No. 1	40.00	2.00	0.80	Tochigi	December 2015
5. Olympia - Sakura No. 2	40.00	2.00	0.80	Tochigi	October 2015
6. Hino*	100.00	3.50	3.50	Shiga	May 2016
7. Awaji*	100.00	7.90	7.90	Hyogo	May 2017
8. Mukawa	93.00	17.00	15.81	Hokkaido	August 2018
9. Nari Aizu	100.00	20.46	20.46	Fukushima	December 2018
10. Kurokawa	100.00	18.90	18.90	Miyagi	December 2019
11. Tenzan	100.00	1.96	1.96	Saga	October 2017
12. Muroran 1	100.00	1.73	1.73	Hokkaido	August 2018
13. Muroran 2	100.00	1.63	1.63	Hokkaido	January 2018
14. Takeo 2	100.00	1.00	1.00	Saga	October 2018
15. Yamagata Kawanishi	100.00	20.00	20.00	Yamagata	November 2020
16. Yabuki [*]	100.00	7.00	7.00	Fukushima	December 2020
17. Kesennuma	100.00	20.00	20.00	Miyagi	November 2021
18. Nihonmatsu	100.00	12.00	12.00	Fukushima	November 2021
19. Shirakawa	100.00	10.00	10.00	Fukushima	January 2022
Total Generation Capacity			145.89		

<u>Note</u>

Banpu NEXT has increased its shareholding percentage in Hino, Awaji, and Yabuki Solar Power Plants to 100% since 8 September 2023.

2.3) Solar Power Plants in Australia

Banpu NEXT has invested in two operating solar power plants in New South Wales, Australia, through Banpu Energy Hold Trust established by Banpu Renewable Australia Pty Ltd, a subsidiary of Banpu NEXT, and Banpu Energy Australia Pty Ltd., a subsidiary of Banpu. The two solar power plants are located in areas where there is steady growth in power demand and power consumption. The government also has a clear policy to support renewable power generation. The generated electricity will be supplied to the National Electricity Market (NEM) under a long-term power purchase agreement. This acquisition has paved the way for future investments in Australia's renewable energy industry. It also gave the Company a foothold in Australian wholesale electricity markets with advanced trading systems and mechanisms. The details are as follows:





Solar Power Plants	Shareholding (%)	Generation Capacity (Megawatts) 100% Equity-Based		Location (State)	Commercial Operation Date
1. Beryl	20.00	110.90	22.18	New South Wales	June 2019
2. Manildra	20.00	55.90	11.18	New South Wales	December 2018
Total Generation Capacity		33.36			

2.4) Solar and Wind Power Plants and Projects in Vietnam

Banpu NEXT has invested in and developed three solar and wind power plants and projects in Vietnam, two of which are commercially operational, and one is during the submission of documents for COD approval and feasibility study phases. They enjoy long-term power purchase agreements under the Feed-in-Tariff (FiT) scheme. The generated electricity is to be sold to Vietnam Electricity (EVN) through the grid for a period of 20 years.







Power Plants/Projects	Shareholding (%)	Generation Capacity (Megawatts)		Location (State)	Commercial Operation Date
		100%	Equity-Based		
Wind Power Plants/Projects					
1. El Wind Mui Dinh	100.00	37.60	37.60	Ninh Thuan	June 2019
2. Vinh Chau - Phase 1	100.00	30.00	30.00	Soc Trang	During the submission of documents for COD approval
Vinh Chau - Phase 2 & 3	100.00	50.00	50.00	Soc Trang	During the feasibility study phase
Solar Power Plants					
3. Nhon Hai	100.00	35.00	35.00	Ninh Thuan	July 2020
Total Generation Capacity			152.60		

2.5) Solar Power Plant in the U.S.

BKV-BPP has invested in and is currently developing a solar power plant project in the U.S., with capacity of 2.5 MW. The project is expected to commence commercial operations in 2024.

3. Energy Technology Business

BPP drives the growth of energy technology businesses through Banpu NEXT, a leading Smart Energy Solutions provider in Asia Pacific. Banpu NEXT operates its businesses under the Greener & Smarter strategy, supports a low-carbon society, and is committed to becoming a "net-zero solutions provider" by offering total smart energy solutions for organizations across Asia-Pacific. Banpu NEXT is positioned as the long-term partner prioritizing customer needs by analyzing customer pain points. It harnesses technology and leverages its energy expertise to design and develop the best tailor-made solutions, from design and planning to installation, with expert assistance provided at every stage of project development, along with professional after-sales service and 24/7 customer care. The Company provides a digital platform and applications which facilitate easy and real-time energy management for customers, enabling enterprises to adopt clean energy solutions without limitations. This supports the transformation of enterprises into Smart Business, enabling them to achieve their sustainability goals in line with the Environmental, Social, and Governance (ESG) principles and Sustainable Development Goals (SDGs). Moreover, these create opportunities for sustainable growth while improving the quality of life for both its customers and the general public. Banpu NEXT has engaged in five businesses as follows:

1. Solar Rooftop and Floating

Banpu NEXT operates a power generation and distribution business, which includes solar rooftop and floating solar. It focuses on expanding its solar rooftop and floating solar portfolios into strategic markets in Asia-Pacific, namely Thailand, China, Japan, Vietnam, and Indonesia. As of 31 December 2023, the combined capacity in all these countries amounted to 213 MW.

Banpu NEXT is moving forward to expand its rooftop and floating solar power generation businesses. In Thailand, its customers include leading companies in various businesses. For instance, it has completed the solar rooftop system installation for Betagen plant phases 1-4; Summer La Salle mixed-use complex phase 3; automobile manufacturing plant, product manufacturing plant, and 16 MW large-scale floating solar project at Lak Chai Mueang Yang Industrial Estate, Rayong Province, which has already achieved COD. As of 31 December 2023, Banpu NEXT's total capacity of solar rooftop and floating solar business in Thailand was at 98 MW. In China, the Company developed a solar rooftop project in Zhengding, with a total capacity of 66 MW as of 31 December 2023.

Solar ESCO, a renewable energy company in Vietnam in which Banpu NEXT has invested, signed a new PPA with VinFast, a Vietnam-based multinational automotive company founded by Vingroup, to install an additional

rooftop solar power generation system with a total capacity of 14.7 MW. As of 31 December 2023, Solar ESCO had a total capacity of 40 MW (at 49% equity).

The solar rooftop project in Indonesia operated by PT. ITM Bhinneka Power (IBP), a Banpu subsidiary, provides solar rooftop solutions and installation services for commercial and industrial customers, such as latex glove factory and water bottle factory. As of 31 December 2023, a total capacity in Indonesia was 5 MW.

2. Energy Storage Systems

Banpu NEXT develops energy storage systems for electric vehicles and stationary applications to be integrated into solar power systems and renewable power plants to enhance energy efficiency and ensure stability in all situations. The energy storage systems business is operated by its subsidiary, Durapower Holdings Pte Ltd., a world-leading provider of lithium-ion battery systems. Its lithium-ion battery plant in China has a current production capacity of 1 GWh with a potential increase to 3 GWh by 2025. In addition, Banpu NEXT and Durapower have jointly established a battery assembly factory in Amata City, Chonburi Province which commercial operation will begin by 2024 and will have a production capacity of 1 GWh per year by 2027.

Banpu NEXT has also expanded investment, acquiring a 40% stake in SVOLT Energy Technology (Thailand) or SVOLT Thailand, a manufacturer and distributor of lithium-ion batteries for electric vehicles. The battery manufacturing plant located in Sri Racha, Chonburi Province, is expected to begin deliveries in the first quarter of 2024 to key customers in EV industry such as GWM and Hozon.

To generate value in the entire cycle of the battery business, from manufacturing and distribution to recycling, Banpu NEXT has invested in Green Li-ion Pte. Ltd., a Singapore-based lithium-ion battery recycling technology company. Moreover, the Company has developed a battery farm project in Japan with a capacity of 58 MWh, which is expected to achieve COD in 2025.

3. Energy Trading

Banpu NEXT has engaged in energy trading, earning profit from arbitrage. The Company is ready to expand into merchant power markets. Currently, its primary customers in Japan are electricity grid operators, educational institutions, government agencies, and hospitals. The Company plans to expand its energy trading business to other countries with high-growth potential, such as the U.S. and China. The energy trading capacity as of 31 December 2023 amounted to 760 GWh.

4. E-Mobility

Banpu NEXT is Thailand's first fully integrated alternative mobility service provider in the form of Mobility as a Service (MaaS) to facilitate customers' transportation and travel business. Its e-mobility business includes an EV fleet management system linked to a digital platform with after-sales services. The Company's MaaS consists of three key services:

- **1. Vehicle-as-a-Service (VaaS)** offers customized EV fleet and charging station management to meet the specific requirements of the customer's business.
- 2. Energy-as-a-Service (EaaS) offers an EV energy solutions, including batteries, EV charger stations, and battery swap stations. In 2023, the Company invested in Oyika Co., Ltd., a Singapore-based startup specializing in battery swap solutions for electric motorcycles.

- **3. Platform-as-a-Service (PaaS)** offers a user-friendly digital platform to enhance fleet management productivity, track carbon credit optimization, and save costs, for instance, the platform for mobility sharing, ride sharing, fleet management, fleet maintenance, and battery management systems. As of 31 December 2023, the Company's Mobility-as-a-Service (MaaS) encompassed:
- Ride-sharing service with Muvmi electric tuk-tuks covering 12 main areas in downtown Bangkok, with more than 9 million passengers
- EV charger management by Evolt Technology Co. Ltd., with 711 EV charging stations
- After-sales service by Beyond Green Co., Ltd., with 22 branches across Thailand

5. Smart Cities & Energy Management

Banpu NEXT offers total energy solutions, energy management systems, district cooling systems, waste management, and smart utility systems that improve efficiency in business operations and optimize energy utilization and saving. It also assists its customers in transforming their enterprises into smart businesses, aiming for a carbon-free society. In 2023, BNSP Smart Tech Co., Ltd., a joint venture between Banpu NEXT and SP Group from Singapore, secured a contract for the installation of a district cooling system at the Chaloem Phra Kiat Government Complex Extension Project, Zone C, Chaengwattana, Bangkok, which is expected to be completely installed in 2024, with a 20-year contract duration. As of 31 December 2023, Banpu NEXT operated 27 smart city development and energy management projects

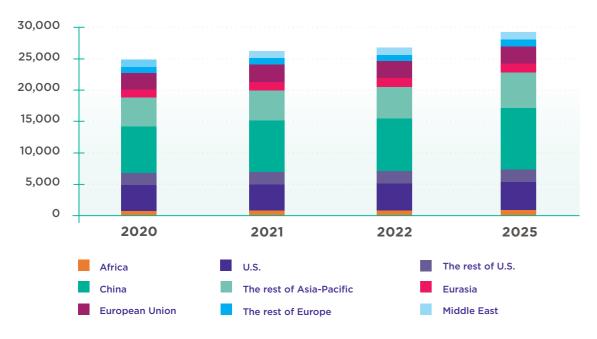
Banpu NEXT has been seeking out technological partners and supporting talented Thai startups to strengthen business operations and create a robust business ecosystem. Apart from Durapower Holdings Pte Ltd, a Banpu NEXT subsidiary in Singapore, which is currently operating an energy storage system business, the Company also has a network of business alliances that have invested in leading companies in various industries. The Company continues to explore new investment opportunities, particularly with partners specializing in clean energy technology to co-develop the best clean energy solutions that address the specific business requirements of each customer to drive a substantial shift toward a carbon-free society.

Market and Competition

1. Thermal and Renewable Power Businesses

1.1 Global Electricity Comsumption

Global Electricity Demand 2020-2025 (Unit: TWh)



Source: IEA Electricity Outlook 2023

Over 2020-2021, global electricity demand increased by 5.7% per year thanks to a rapid economic rebound after COVID-19. However, between 2021 and 2022, the growth dropped to 1.4% per year due to the worsening energy situation following the war between Russia and Ukraine in February 2022, triggering a global energy crisis. Moreover, the global economy has not fully recovered after the COVID-19 pandemic while the inflation in the United States was severe. The average U.S. inflation rate for 2022 reached 8% before decreasing to 3.7% in August 2023. The Federal Reserve, an influential regulator of the U.S. finance and economy, has raised the reference interest rates more than ten times since

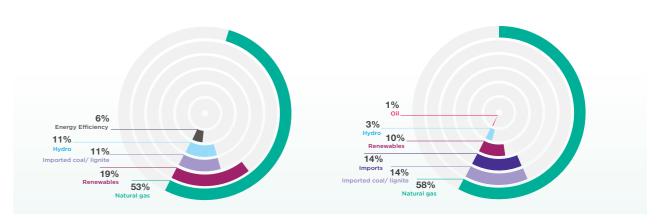
2022, resulting in adjustments to loan interest rates and investment slowdown in many business sectors. However, the International Energy Agency (IEA) expected global electricity demand to grow at 3% per year over the 2023-2025 period, reflecting the economic recovery resuming the growth of electricity demand. The IEA estimated that by 2025, Asia will account for 50% of the world's electricity consumption, with one-third of global electricity to be consumed in China.

1.2 Market and Competition in Thailand

Comparison of Power Development Plan and Current Proportion of Power Generation Capacity by Energy Source in Thailand

Power Development Plan 2037

Proportion of Power Generation Capacity 2023

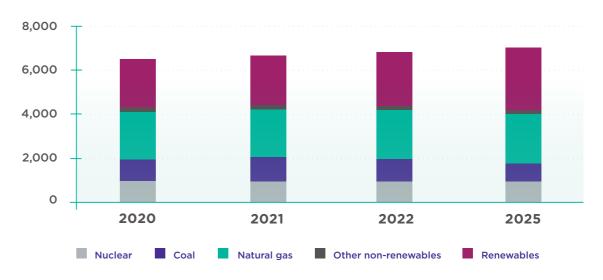


Source: Energy Policy and Planning Office (EPPO), Ministry of Energy *As of end-September 2023

As of end-September 2023, Thailand's total installed power generation capacity was 48,799 MW, which was comprised of 33% from the Electricity Generating Authority of Thailand, 35% from Independent Power Producer (IPP), 19% from Small Power Producer (SPP), and 13% from imports. The proportion of generation capacity by fuel source consisted of natural gas at 58%, coal at 14%, oil at 1%, hydropower at 3%, and renewable at 10%.

1.3 Market and Competition in the United States of America

U.S. Electricity Generation by Energy Source 2020-2025 (Unit: TWh)

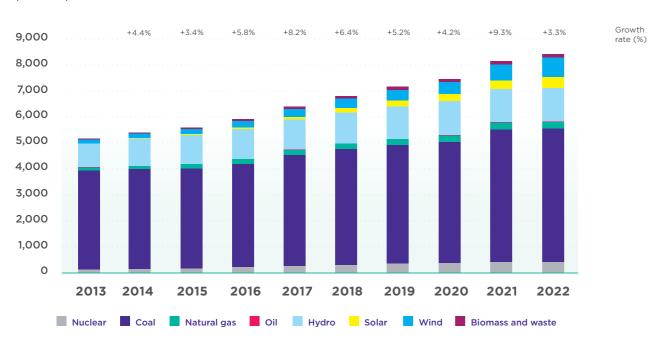


Source: IEA Electricity Outlook 2023

IEA estimated that U.S. electricity demand would grow steadily at an average rate of approximately 1% per year over the 2023-2025 period, while the share of coal-fired power generation will shrink to 7.7% per year. Natural gas and renewables will play a major role in satisfying power demand, with expected shares of 35% and 44%, respectively, of the total power generation by 2025.

1.4 Market and Competition in China

China's Electricity Generation by Energy Source 2013-2022 (Unit: TWh)



Source: IEA International Energy Statistics

In 2022, China's power demand growth rate was 3.31%, dropping from the average 2015-2021 growth rate of 5% per year due to slower economic growth in the previous year. However, IEA estimated that the electricity demand in China would grow steadily at an average rate of approximately 5.2% per year over the 2023-2025 period.

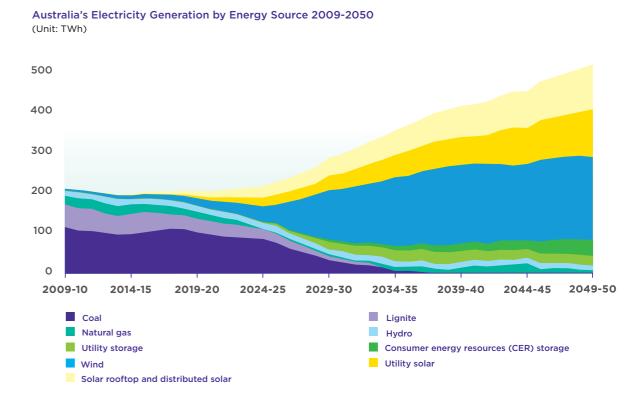
As of 2022, fossil fuels still accounted for 64% of total power generation, with coal accounting for 61% of total power generation and the share of natural gas-fired power generation decreasing for the first time since 2002 due to the increase in natural gas prices. For renewable, the National Energy Administration (NEA) reported that China's installed solar capacity in the first five months of 2023 reached 6.12 GW, an increase of 140.3% over the previous year. China plans to reach peak carbon emissions by 2030 and to achieve carbon neutrality by 2060.

1.5 Market and Competition in Japan

As of December 2023, Japan's electricity consumption experienced stable growth, with the majority of capacity from thermal power generation. Part of the capacity was from renewables, accounting for 16.9%, or 13,436 MWh, of the total capacity, consisting of 510 MWh from wind power, 2,482 MWh from solar power, 2,532 MWh from biomass, and 7,377 MWh from hydropower (as of December 2023). Currently, renewables account for 77,220 MW of the total installed capacity, broken down into 16,923 MW of solar power, 4,628 MW of wind power, 4,538 MW of biomass power, and 49,614 MW of hydropower. According to the 6th Strategic Energy Plan, Japan set a target

for renewables to account for 36-38% of Japan's energy mix by 2030 to achieve its GHG reduction target. In addition, the Japanese government has shifted from the Feed-in Tariff (FiT) scheme to an auction scheme for renewable-based electricity pricing. In 2023, newly developed solar power plants secured an average price of JPY 8.55 per kWh through the auction scheme. Besides, a new regulation prescribes that any solar power plant project development with a capacity of over 20 MW is required to submit an Environmental Impact Assessment (EIA) report, effective from April 2022.

1.6 Market and Competition in Australia

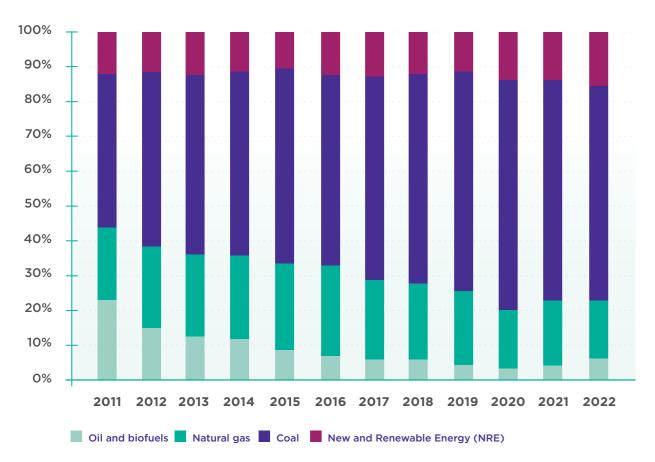


Source: Australian Energy Market Operator (AEMO) Draft 2024 Integrated System Plan (ISP)

Australia's Eastern and Southern states consist of Queensland, New South Wales, Victoria, South Australia, and Tasmania. These states jointly operate the National Electricity Market, where electricity demand has remained stable over the past five years. From 2022 to 2023, the electricity demand reached 208,414 GWh, rising 2% from the previous year. Australia's primary energy source is coal, with a share of 58.3% of total energy sources. However, the share of coal has gradually declined as renewable energy, especially solar power, has gained popularity in households with solar rooftop systems. The Australian government has pledged to achieve net-zero emissions by 2050, which has led the states to develop and implement policies that promote more renewable energy generation. The share of renewable energy is projected to reach 90.88% by 2050.

1.7 Market and Competition in Indonesia

Indonesia's Electricity Generation by Energy Source 2011-2022



Source: Handbook of Energy & Economic Statistics of Indonesia (HEESI) 2020-2022

Given Indonesia's target of achieving net zero emissions by 2060, the country plans to develop 51.6% more renewable power plants out of the total planned power plant development plan between 2021 and 2030, adding 40.6 GW of new capacity by 2030. PT Perusahaan Listrik Negara (PLN) aims to increase its share of renewable power generation to 24.1-25.3% by 2030.

According to the Indonesian Ministry of Energy's report, electricity consumption per capita in Indonesia reached 1,173 kWh in 2022, increasing 4.45% from the previous year due to Gross Domestic Product (GDP) growth and the latest National Electricity Master Plan (RUKN) 2023-2060 target to grow electricity consumption by 3.6-4.2% per year from 2024-2060.

1.8 Market and Competition in Vietnam

In 2023, Vietnam's Gross Domestic Product (GDP) growth was at 5.05%, dropping 8.02% from the previous year due to slowing growth in the export sector in the first half of the year and frail loan growth. It is forecasted that Vietnam's GDP will reach 6%* in 2024, driven by the rebound in exports. Vietnam has established a renewable capacity target for 2045 in the Power Development Plan 8, released in May 2023, aiming to increase wind capacity to 27% and solar capacity to 34% of the national total capacity of 490.5 GW. The country has set the Feed-in Tariff (FiT) for solar and wind power projects that have already achieved commercial operation according to the Power Development Plan 7. In the future, the government will change the solar and wind pricing schemes from FiT to an auction scheme.

*Source: World Bank - Global Economic Prospects (As of January 2024)

1.9 Market and Competition in Lao PDR

Currently, Lao PDR operates 90 power plants with a combined installed capacity of 10,956 MW. The capacity comes from 77 hydropower plants, each with an installed capacity of 1 MW or more, accounting for 81% of the total power generation capacity, eight solar power plants, four biomass plants, and one coal-fired plant. 72% of the output is exported to foreign countries, such as Thailand, Vietnam, Cambodia, Singapore, and Myanmar.

According to the 2016 statistical data from the Division of Power Generation Planning, the Department of Energy Policy and Planning, the Ministry of Energy and Mine, Lao PDR plans to develop 429 power generation projects, aiming for an additional capacity of approximately 29,171 MW and an annual total power generation capacity of 129,589 GWh by 2030. The memorandum of understanding (MOUs) have been signed to supply electricity to various countries, including 10,500 MW to Thailand, 6,000 MW to Cambodia, 5,000 MW to Vietnam, 600 MW to Myanmar, and 100 MW to Singapore. Lao PDR is currently exploring the possibility of supplying an extra 300 MW of electricity to Singapore and also supplying electricity to southern China through a power purchase agreement between the countries. Besides, in 2022, Lao PDR signed a MOU with Brunei to promote energy cooperation.

Most of Lao PDR's capacity is from hydropower, which accounts for over 90% of domestic electricity consumption. Therefore, Lao PDR faces power outages during the dry season, forcing the country to rely on electricity imports. To address this challenge, the Lao government plans to diversify energy sources by increasing the energy mix of power from solar, wind, and coal while reducing reliance on hydropower generation.

Competitive Strategies

Competitive Strategies in Thailand

BPP holds 50% shareholding in BLCP Power Ltd. which operates the BLCP Power Plant, in which BPP owns an equity-based capacity of 717 MW out of a total capacity of 1,434 MW. Located in the Map Ta Phut Industrial Estate, the BLCP Power Plant is a major power producer selling electricity directly to the Electricity Generating Authority of Thailand (EGAT). The dispatch rate of the BLCP Power Plant in 2023 was 99.3%, reflecting the power plant's ability to manage operational efficiencies. BLCP's production output accounts for 5% of EGAT's total installed and purchased power capacity.

Competitive Strategies

1) Maintaining Operational Efficiency and Readiness of Power Plants

BPP consistently conducts the efficiency improvement and equipment maintenance of power plants according to the maintenance schedule to secure the Availability Factor (AF) and Contracted Available Hours (CAH) in accordance with the Power Purchase Agreement (PPA). In 2023, BLCP reported the Equivalent Availability Factor (EAF) of 87.8%.

2) Seeking Opportunities for Business Expansion

BPP has been on the lookout for new domestic growth opportunities by aligning the business expansion plan with the Power Development Plan for 2018-2037 (PDP 2018 Revision 1), approved by the National Energy Policy Council (NEPC) on 19 March 2020, which emphasizes the development of technology that helps reduce CO_2 emissions. In 2023, BLCP Power Plant signed a memorandum of understanding (MOU) with JERA Co., Inc., Mitsubishi Corporation, and Mitsubishi Heavy Industries, Ltd. to study the feasibility of the ammonia co-firing system for the BLCP Power Plant. This marked another significant step reaffirming BPP's commitment to transition to a greener power producer in alignment with the Greener & Smarter strategy.

3) Stakeholder Relations Management

BPP has supported activities and fostered mutual understanding in all the areas where it operates, resulting in a positive relationship with local communities.

Major Competitors

BPP's thermal power plants that are commercially operational have no direct competitors who are power producers because the Company entered into a long-term power purchase agreement with the Electricity Generating Authority of Thailand (EGAT).

Competitive Strategies in the United States of America

On 1 November 2021, BKV-BPP Power LLC (BKV-BPP), a 50%-owned joint venture of Banpu Power US Corporation (BPPUS), a wholly-owned subsidiary of BPP, invested in the 768-MW Temple I Combined Cycle Gas-Turbine (Temple I CCGT) Power Plant, which achieved commercial operation date in 2014. Subsequently, on 11 July 2023, BKV-BPP invested in the 755-MW Temple II Power Plant, which commenced commercial operation in 2015. Both power plants are located in Temple, Texas, one of the fastest-growing economic and population centers in the United States. The power plants can generate and supply electricity to meet the needs of over 750,000 households in Central Texas. Equipped with a pollution control management system to maintain low emissions, the power plants are highly efficient and flexible in adjusting power generation to match consumption patterns. Their priority dispatch status makes them ideal for the competition in the Electric Reliability Council of Texas (ERCOT) market. The investment has created added value through synergies between BPP and BKV Corporation, a subsidiary of Banpu, leveraging knowledge and resource sharing to maximize investment benefits.

Competitive Strategies

1) Maintaining Readiness and Enhancing Efficiency of Power Plants

Temple I and Temple II gas-fired power plants undergo annual maintenance in spring and fall or during March and October to ensure the highest operational readiness during the peak periods for electricity consumption (in winter and summer). Additionally, to prevent damage from winter storms, the power plants have installed windshields and permanent roofs to protect outdoor equipment from snowstorms and extreme temperatures. They also installed the heat tracing system and heaters on pumps, valves, gauges, and other equipment to prevent them from freezing and becoming inoperable. To enhance the efficiency of the power plants during summer, wet compression systems are deployed. The systems increase generation capacity during summer months, the time when the ERCOT market's power demand peaks.

2) Cost and Price Management

Temple I and Temple II gas-fired power plants are exposed to fluctuations in electricity prices and fuel costs. However, in the United States, there are advanced derivatives available that can help power producers mitigate the risk of electricity price fluctuations. So, both power plants will consider entering into derivative contracts to mitigate this risk. Moreover, as Temple I is one of a few power plants in Texas that own gas storage facilities, BKV-BPP can purchase natural gas when the prices are low and store it at the plant as a reserve for power generation when gas prices are higher, enhancing the power plant's competitiveness. With a team of experts in the natural gas business and effective operational management from both BPP and BKV Corporation, both power plants can benefit from their gas storage facilities.

3) Seeking Opportunities for Business Expansion and Added Value Creation

BPP monitors market conditions, growth, and investment trends. It seeks investment opportunities in various projects across the United States, whether natural gas-fired power plants, renewable power plants, or other technologies. This includes creating value through additional investments in related companies, for example, by exploring the possibility of investing in new fuels aligned with the country's energy development policy. At the end of 2022, BKV-BPP entered the retail electricity business through BKV-BPP Retail, its wholly-owned subsidiary that sells electricity to customers in Texas. Currently, BKV-BPP Retail serves approximately 30,000 customers.

Major Competitors

Domestic and international power producers and investors

Competitive Strategies in China

BPP's combined heat and power plants (CHP plants) and solar power plants in China are more efficient than average power plants and meet pollution control standards. Hence, they obtain various supports from the Chinese government, such as guaranteed electricity sales to local electricity authorities, exclusive rights to sell steam and heat in permitted zones, and local government subsidies. In 2023, the Chinese government issued an electricity market reform to improve the overall efficiency of the power generation system and reduce the role of power-grid companies to lower production costs for the entire system in the long run.

Competitive Strategies

1) Cost and Efficiency Management

The Chinese government has pursued the electricity market reform to reflect fuel costs in each province and, at the same time, has imposed measures to stabilize electricity prices for households. BPP has assessed the impact on the pricing in power and steam purchase agreements and adjusted the prices accordingly. The Company maintains its cash flow generation and liquidation management by improving production efficiency and strictly controlling costs by strategically buying and stocking up coal when coal prices decline and utilizing it when coal prices increase.

2) Environmental Management

The Chinese government has a stringent policy on environment and pollution control, which restricts the use of coal as a major fuel source in industrial plants. BPP's power generation processes comply with current environmental standards. The Company regularly maintains all equipment and machinery and has a plan to improve environmental control equipment. Furthermore, BPP monitors and assesses environmental impacts to ensure that its business operations fully comply with environmental laws, rules, and regulations. The Company has considered deployment of the state-of-the-art technology called Ultra-Supercritical (USC), which is high efficiency, low emissions (HELE) technology, in new projects, such as the Shanxi Lu Guang Power Plant.

3) High Adaptability

BPP has a dedicated team to closely monitor changing market conditions and align business operations to the market conditions or situations in order to embrace business opportunities and mitigate negative impacts. The Company is prepared to adjust the distribution of electricity, steam, and hot and chilled water in response to the factors affecting the demand. For instance, Zhengding CHP Plant would produce electricity, steam, and hot water for sale during winter. In summer, when customer demand shifted, it would swap to produce chilled water for sale, which helped generate more income and reduce the impacts of the seasonal decrease in electricity and steam sales. In addition, Zhengding CHP Plant was selected to develop a major solar rooftop project under the support of the local government in Hebei Province. Currently, the solar rooftop has an operating capacity of 12 MW and an additional capacity of 52 MW under construction, with the potential for expansion in the future, representing another milestone in expanding its clean energy portfolio.

4) Service Quality and Stakeholder Relations Management

BPP prioritizes the quality of products and services. The Company strives to ensure readiness and security in generating and distributing electricity and steam to respond to customers' needs at all times, especially the distribution of steam and hot water in wintertime. The Company always maintains a good relationship with customers based on mutual trust and benefits, which has earned trust and confidence from customers. Relationship management with local government agencies and communities is based on mutual benefits by providing basic utility services (electricity and steam) to local communities, building trust and equity, and lending continued support to the community. This has brought BPP acceptance from local government agencies and communities as an exemplary local enterprise. Despite a setback from external factors, the Company still enjoys full support from local governments, for instance, financial subsidies or approval to raise steam prices when coal prices increase.

5) Seeking Opportunities for Business Expansion and Added Value Creation

BPP puts greater emphasis on investment in renewable energy to align with the government's policy to promote renewable energy. The Company also focuses on creating added value by expanding investment into related businesses while considering the costs of different fuel sources and appropriate technology. For example, the location of Luannan CHP Plant is in the urban industrial area, which gives it a strategic advantage in becoming the sole distributor of steam. BPP is also considering expanding its customer base to new industrial areas to offer the service of the solar rooftop power generation system. Moreover, the Company is conducting a feasibility study for the development of its existing land to develop the biomass coal co-firing power plant project to reduce costs and create a positive impact on the environment.

Major Competitors

Domestic and international power producers and investors

Competitive Strategies in Japan

BPP expanded investment into the Japanese market initially through investments in the solar power plant business. Currently, the Company has a combined capacity of 148.4 MW from commercially operational plants. In 2023, the Company invested in the large-scale lwate-Tono Battery Farm project, with a total capacity of 58 MWh. With support from the Japanese government, this project aims to drive Japan's net-zero target. In addition, BPP is seeking investment opportunities in power plants that deploy eco-friendly technologies in the Japanese market which has growing power demand and benefiting from favorable government.

Competitive Strategies

1) Capability in Investment Management

BPP has a strategy to collaborate with partners in seeking new investment opportunities and managing financial costs by utilizing multiple funding sources, especially domestic financial institutions, to achieve long-term investment goals.

2) Project Development

BPP closely monitors policy and regulatory changes of the Japanese government related to the energy industry, with a dedicated team to follow up and study the changes in detail as well as impacts on projects under development to ensure that all projects achieve commercial operation date as planned.

3) Seeking Opportunities for Business Expansion and Added Value Creation

Since Japan's energy management is governed by a clear energy policy, BPP can effectively manage the risk although the Japanese government reduced the Feed-in Tariff (FiT) for solar power and shifted to the auction scheme. BPP has adapted to achieve the target return on investment by focusing on cautious cost management, procuring important equipment to improve efficiency, and seeking appropriate sources of domestic funding. In addition to investments in solar power plants, BPP is exploring opportunities to invest in large-scale battery farms in Tohoku and Kanto Regions. The Company also constantly seeks investment opportunities in related businesses by building upon the existing power generation business to create added value, such as energy trading and retail electricity, by expanding business opportunities with retail customers as well as solar rooftop business to fulfill demands of business and industrial sectors and renewable energy consumers.

Major Competitors

Domestic and international power producers and investors

Competitive Strategies in Australia

Banpu Group has been driving the growth of the renewable energy business through Banpu NEXT, in which BPP holds a 50% stake. Banpu NEXT has expanded investments in the renewable energy business in Australia. In June 2021, Banpu NEXT established Banpu Energy Hold Trust to invest in two solar farms with a combined generation capacity of 166.8 MWdc, comprising 110.9 MWdc from the Beryl Solar Farm (BSF) and 55.9 MWdc from the Manildra Solar Farm (MSF). Both solar farms are located in New South Wales, where there is consistent growth in electricity consumption and demand, and the government has a clear policy to promote electricity generation from renewable energy. Power plants under long-term power purchase agreements will supply electricity to the National Electricity Market (NEM). As NEM is a wholesale electricity market with an advanced trading system, BPP entered into a long-term power purchase agreement (PPA) with the private sector concurrently to prevent the risk of trading in the wholesale electricity market. The acquisition of the two solar farms has paved the way for renewable energy investments in Australia. The Company has been actively seeking investment opportunities with a focus on team and people management and building trust with business partners to expand growth in renewable energy and related businesses. Furthermore, the Company is working on developing an integrated energy solution platform. After obtaining the license in 2022, BPP started energy trading to generate added value and enhance profitability.

Major Competitors

Domestic and international power producers and investors

Competitive Strategies in Indonesia

PT. ITM Bhinneka Power (IBP) engages in renewable power generation and explores opportunities in the new energy technology business. IBP started operating a 2.2 MWp hybrid solar rooftop project at the mines of PT. TCM, a subsidiary of PT. Indo Tambangraya Megah Tbk (ITM). PT. Cahaya Power Indonesia (CPI), a joint venture in which IBP owns 80% of its ownership, and local partners own 20%, operates a solar rooftop project under lease agreements for commercial and industrial customers. In 2023, CPI's capacity from lease agreements amounted to 14.1 MWp while the electricity from the operating projects amounted to 6.3 MWp.

Aiming to increase the capacity of solar power projects according to its strategy, IBP acquired 65% ownership of PT Centra Multi Suryanesia Aset (CMSA) in September 2023, with the remaining 35% owned by local partners. Similar to CPI, CMSA operates a solar rooftop project under lease agreements for commercial and industrial customers. In 2023, CMSA's capacity from lease agreements amounted to 14.2 MWp while the electricity from the operating projects at year end amounted to 2.7 MWp.

In addition to solar projects, IBP has been pursuing other opportunities in hydropower projects. The Company currently has hydropower projects, including operating projects and projects under development, which are during the assessment and acquisition stages,

Competitive Strategies

1) Relationship Management with Current Networks and Expansion to Related Business Alliances

The management leverages existing networks of coal businesses, Thai companies, and partners in Indonesia to connect with industries and companies that can promote renewable energy and carbon credits. The Company also builds relationships with new alliances by investing in their companies, which helps accelerate business growth.

2) Business Development and Project Management

IBP focuses on exploring renewable energy projects, primarily solar and hydropower. The Company surveys existing projects in the market to conduct a thorough analysis and hires a consultant for due diligence to ensure the accuracy and feasibility of project operation and development. The Company also cooperates with experts from Banpu NEXT who efficiently provide advice and transfer knowledge on renewable energy and energy business.

3) Seeking Opportunities in Integrated Energy Use and Value-Added Services

Indonesia has sizable commercial, industrial, and service markets. However, the renewable energy sector is still in its early stages and at a point where other competitors are also looking to enter the renewable energy sector. As BPP's advantage is its accumulated experience in renewable energy and energy technologies in other regions, it has devised a strategy to provide integrated energy services, including solar rooftop installation and energy efficiency projects, to increase energy saving and support carbon credit offset plans for customers.

Major Competitors

Domestic and international power producers, developers of solar rooftop projects, and investors

Competitive Strategies in Vietnam

BPP has expanded investment in the power business in Vietnam since 2016 under a memorandum of understanding (MOU) signed with Soc Trang Provincial People's Committee to conduct a feasibility study on investment in a renewable energy project. In 2018, the Company was awarded an Investment Registration Certificate (IRC) for the Vinh Chau Wind Power Plant Project Phase 1. BPP subsequently established a subsidiary in Soc Trang Province, managed by an experienced team with a good understanding of Vietnam's business climate. The construction of the Vinh Chau Wind Power Plant Project Phase 1 has been completed and is ready for commercial dispatch. The Company continued a feasibility study to explore the opportunity for further expansion of the generation capacity. In 2020, BPP expanded its investment through the acquisition of the commercially operational El Wind Mui Dinh Wind Power Plant in Ninh Thuan Province. The 37.6 MW wind farm is eligible for a Feed-in-Tariff (FiT) for a period of 20 years. Located on the South Central Coast of Vietnam, Ninh Thuan Province has the highest potential and investment opportunities in renewable energy, thanks to government support. In addition, in December 2021, a subsidiary of Banpu NEXT entered into a purchase and sale agreement to invest in a 35-MW Nhon Hai Solar Farm in Ninh Thuan Province, which is also eligible for a Feed-in Tariff (FiT). The investment was approved by local authorities, and the solar farm has realized income since June 2022.

Competitive Strategies

1) Managing Relationships with Local Government Agencies and Communities

BPP and its subsidiaries in Vietnam build relationships with local government agencies on the basis of the understanding of social and cultural differences. The Company focuses on becoming a mutually responsible partner with government agencies to sustainably engage in local community development by providing continuous support for community activities.

2) Seeking Opportunities for Business Expansion and Added Value Creation

Vietnam has enjoyed a continuous growth rate and is projected to achieve a GDP growth rate of 6% in 2024*, which will lead to a continuous increase in electricity demand. The Vietnamese government also has a clear energy management plan to increase its renewable power generation portfolio, presenting a promising investment opportunity for the Company. BPP is well aware of investment risks; thus, it exercises careful deliberation of investment and business expansion opportunities to align with the business direction to generate quality megawatts.

3) Management by the Operational Excellence Approach

BPP recognizes the importance of improving operational efficiency and maintaining optimal production readiness. Therefore, it prioritizes operational process management as well as preventive and corrective machine maintenance. The Company has implemented various development projects to minimize equipment downtime while effectively controlling and managing costs to align with its business operations and financial costs. Furthermore, BPP provides human resource development within the organization to ensure that employees can adapt to changing situations.

Major Competitors

Domestic and international power producers and investors

*Source: World Bank - Global Economic Prospects (As of January 2024)

Competitive Strategies in Lao PDR

BPP holds a 40% stake in Hongsa Power Company Limited, which operates the HPC Power Plant, the only mine-mouth power plant in Lao PDR. The HPC Power Plant has a total capacity of 1,878 MW, of which BPP holds 751 MW equity capacity. The power plant sells the majority of electricity to the Electricity Generating Authority of Thailand (EGAT) under the Independent Power Producer (IPP) scheme and some of its output to Lao PDR. The HPC Power Plant's production output constitutes 25% of the total electricity that Lao PDR supplies to Thailand.

Competitive Strategies

1) Maintaining Operational Efficiency and Readiness of Power Plants

All three production units of the HPC Power Plant have been fully operational since 2016 and achieved 102.9% dispatch in 2023. This demonstrates the operational stability and low operating costs, which are crucial for both countries' electricity systems.

2) Managing Relationships with Local Government Agencies and Communities

BPP places importance on community development by promoting community engagement and improving the quality of life of local people. These measures have been realized into community development initiatives, for example, infrastructure development (water supply, electricity, and roads), partial relocation and rebuilding of houses in appropriate areas, vocational training, and promotion of employment at power plants such as contracts for project construction, and equipment procurement.

3) Cost and Efficiency Management

In 2023, BPP supported the HPC Power Plant in improving its efficiency and capacity readiness in power generation and distribution. The improvements covered equipment refurbishment and improvements in coal transportation to the power plant, which helped maintain the Equivalent Availability Factor (EAF) at 84.9%. Moreover, the power plant increased readiness by stocking equipment parts and improving the speed and efficiency of maintenance, contributing to stable power generation.

Major Competitors

BPP's commercially operational coal-fired power plant has no direct competitors because the Company has a long-term power purchase agreement with the Electricity Generation Authority of Thailand and Électricité du Laos.

2. Energy Technology Business

BPP drives the growth of energy technology businesses through a 50% shareholding in Banpu NEXT Company Limited, a leading smart energy solutions provider in Asia-Pacific. Banpu NEXT provides services with knowledge and expertise in technology and energy innovation of international standards. Partnering with strong business alliances, Banpu NEXT can deliver smart energy solutions for sustainability and integrated after-sales services, including smart hardware and digital platforms, to ensure affordable, reliable, and environmental-friendly energy as well as a fulfilling lifestyle for its customers.

Market

2.1 Renewable Power Business

Renewable energy, particularly solar power, has experienced exponential growth in Thailand. According to the Power Development Plan (PDP), Thailand's current power generation capacity for the period of 2018-2025 is 20,343 MW, of which 3,000 MW is attributed to solar power and 1,500 MW to wind power. By 2037, Thailand's total capacity is projected to increase to 56,431 MW, with 18,833 MW from solar and wind power. The increasing demand for solar energy in Thailand is driven by various factors, including fluctuations in energy prices, particularly those of natural gas and LNG used for power generation, resulting in higher electricity bills for consumers. Another major factor is the government's energy policy, encouraging the adoption of clean energy, including solar power. Most financial institutions in Thailand have policies supporting the financing of clean energy production, fostering growth in the solar energy market. The market for installing solar rooftop systems in residential, industrial, and commercial buildings has witnessed exponential growth, averaging 22% annually. It is projected to reach THB 67 billion by 2025. Declining solar panel installation costs also enhance accessibility for both business and household sectors to the installation of clean energy solutions.

*Source: Ministry of Energy, REIC, and ttb analytics

2.2 E-Mobility Business

Thailand's electric vehicle market is experiencing exponential growth, with registrations of 77,737 new electric vehicles in the first nine months of 2023 (Jan-Sep), increasing by 409.98% year-on-year. Supporting factors for e-Mobility growth include the government's purchase subsidies for EV car buyers, tax incentives until 2025, expansion of EV charging infrastructure to cover wider areas, and oil prices that remain high. Heightened awareness of pollution issues among both the government and people in Thailand has further fueled local buyers' interest in EVs. In addition, automakers and parts manufacturers in the global EV supply chain have decided to invest in establishing production bases and sales offices in Thailand. EV production is expected to start in 2024 onward. This will provide consumers with more diverse and accessible options, which will be a contributing factor leading to the expansion of the EV market. However, rising production costs stemming from the prices of lithium, a critical battery component, energy and electricity expenses, and labor costs may also push the selling price up. In addition to changes in the passenger vehicle market, more electric vehicles have been used for public transport and logistics, such as short-term EV rentals or car-sharing services. This trend not only reduces reliance on private vehicles but also contributes to mitigating air pollution and enhancing urban mobility.

2.3 Smart City and Energy Management Business

The Smart City Development Plan is another policy that the government is prioritizing to align with the country's development direction under the Thailand 4.0 guidelines. The government encourages cities to embrace cutting-edge and smart technologies and innovations. Energy solutions development, in particular, is deemed essential infrastructure for driving smart cities in Thailand. Smart city solutions that maximize energy efficiency encompass energy management systems (EMS), energy storage systems (ESS), District Cooling System (DCS) and electric vehicles (EV). As of December 2023, 153 smart city proposals were submitted to the Smart City Thailand office, with 147 cities already enrolled in the program and six cities as new applicants. So far, 36 cities have been declared smart cities (as of 17 August 2023), and 117 cities are being promoted to become smart cities. Regarding energy policy, the Ministry of Energy has introduced several energy reform plans under the 20-year National Strategy to drive the government's policy and key strategies for energy management, energy conservation, and innovations. This is aimed to enhance energy efficiency and reduce the country's energy consumption, with an emphasis on industrial and commercial sectors, which account for substantial energy usage.

2.4 Energy Storage System Business

The current global trend increasingly prioritizes transitioning to a Net Zero Carbon society, favoring the transition to green energy. Electric vehicles and power generation from clean energy are pivotal in achieving this objective, resulting in a rise in demand for batteries. According to the Power Development Plan, an estimated 2.76 gigawatt-hours (GWh) of batteries will be deployed in energy storage systems by 2030 alongside solar power plants. This strategic deployment aims to stabilize the power transmission system and facilitate the growth of smart power grids in the near term. In addition, Thailand aims to manufacture zero-emission vehicles to constitute up to 30% of total capacity by 2030, which will drive an exponential increase in battery demand within Thailand.

Integrated Energy Services Policy for Transitioning to Net-Zero Carbon Society

Banpu NEXT has established an explicit, transparent, and accountable marketing policy to support the Banpu Group's sustainability growth as follows:

- 1. To expand the customer portfolio to cover major markets in the Asia-Pacific Region
- 2. To create added value to products and services as an integrated smart energy solutions provider, offering versatile energy solutions with state-of-the-art technology, including smart hardware and digital platforms, to satisfy varying customer needs at every step of business operations in order to ensure limitless access to clean energy, alignment with ESG principles to achieve SDGs, contributing to a better living of customers and communities
- 3. To maintain marketing ethics and show respect to customers, competitors, and stakeholders
- 4. To ensure transparency, credibility, integrity, and professionalism

Competition

Banpu NEXT focuses on differentiating itself from competitors by offering net zero solutions for sustainability, encompassing smart hardware and digital platforms. The Company deploys cutting-edge and appropriate technologies as well as designs products and services by prioritizing customers' painpoints and needs.

The Company provides customers with limitless access to clean energy in line with ESG principles and SDGs while promoting better living conditions of customers and communities. Banpu NEXT's major strategies are as follows:

Being an Integrated Smart Energy Solutions Provider

Apart from providing solar rooftop system installation, Banpu NEXT also offers other energy solutions to improve customers' quality of life. The Company helps promote and drive Thailand's transition toward a net-zero carbon society. Solutions provided are, for example, energy storage systems or batteries, smart city & energy management, as well as e-Mobility services. These solutions are carefully tailored to meet diverse customer needs in different businesses and locations in terms of cost reduction, energy efficiency enhancement, and customer convenience. Additionally, Banpu NEXT recognizes the importance of the environment. Consequently, the Company has conducted feasibility studies on managing retired batteries, aiming to repurpose components with satisfactory performance while ensuring environmentally responsible disposal of non-recyclable parts through collaboration with our affiliated recycling company. This reflects Banpu Next's integrated business operations that responsibly address the entire process from upstream to downstream.

Customer-Centricity

In developing services and solutions, Banpu NEXT employs a customer-centric approach by considering the customer's pain points and energy utilization needs. Banpu NEXT's team of experts will visit customers at their sites to discuss their requirements. Cutting-edge technologies and innovations are integrated to support data collection, analysis, and evaluation, enabling the provision of efficient and cost-effective energy solutions to customers. This endeavor aims to address their challenges and meet their needs as comprehensively as possible while fostering long-term relationships with customers.

Product Excellence

Banpu NEXT uses top-tier products from industry-leading brands with guaranteed industrial standards. The Company's engineering team has expertise in designing systems that address the specific needs of each project location. System installations comply with international standards, while state-of-the-art technology, such as drone thermal scan, is used to inspect solar panels to ensure the delivery of safe, durable, and highly efficient smart energy solutions utilizing advanced technology customized to customer needs. In the e-Mobility business, Banpu NEXT offers a diverse range of tailored solutions to meet every customer's requirement. These solutions include Energy-as-a-Service (EaaS) - providing batteries and chargers, Pay-Per-Use options, and Vehicle-as-a-Service (VaaS) - offering commercial EV fleets through 3-6-year operating leases. The Company opts for lightweight batteries that support fast charging and have suitable battery pack sizes. Its high-quality chargers and vehicles are sourced from leading brands in the market and accredited by institutions both domestically and internationally.

Service Excellence

Banpu NEXT has developed numerous systems to support after-sales service, for instance, a control room for real-time monitoring of power generation, allowing timely rectification of system malfunctions by a team of experienced engineers and customer service staff. The mobile application "Banpu Application" was developed to enable real-time tracking of the power generation system, the amount of power generated, and the power-saving performance. Customers can also view historical data and can be alerted in case of system failures. The Company's electric vehicles and equipment are insured to ensure reliable service and the highest safety and efficiency for customers. In addition, Banpu NEXT has a customer service department responsible for providing information, receiving complaints, and responding to customer queries through various channels. Customers can report problems regarding Banpu NEXT's smart energy solutions to customer service 24/7,

facilitating swift resolutions. The Company also has a support team capable of offering after-sales assistance and basic solutions over the phone before dispatching an onsite service team to assist customers onsite.

· Strong Ecosystem

Banpu NEXT operates its business under the Greener & Smarter strategy while prioritizing collaboration with partners across diverse businesses, including energy technology, clean energy, battery and energy storage systems, e-Mobility, charging stations, and electric vehicle manufacturing and importing. Through these collaborations, the Company aims to enhance its service provision to address various customer issues, as well as to develop business potential, strengthen its energy technology, and create a robust business ecosystem. The Company embraces technologies and ideas from new-generation startups with the potential to complement its integrated energy solutions through funding and collaboration to transform innovations into new businesses or to foster business growth.

• Brand and Marketing Communication Strategies

Banpu NEXT conducts its business in alignment with its vision to ensure limitless access to smart energy solutions and to create better living for all and future generations. This commitment is underpinned by two main aspects.

- Banpu NEXT is committed to becoming a "Net-zero Solutions Provider" for enterprises across Asia-Pacific.
 It offers total smart energy solutions and supports sustainable operations to reduce CO₂ emissions and drive the transition to a zero-carbon society.
- 2) Banpu NEXT positions itself as a long-term partner that facilitates the transitioning of customers' businesses toward smart businesses, offering them integrated smart energy solutions that serve every business requirement.

Banpu NEXT's brand communication aims to create trust among the target groups, namely business customers, investors, service users, and the general public, by stressing the Company's commitment to being a total net-zero solutions provider, with five business groups as drivers of growth to achieve a zero-carbon society. The Company's PR and marketing promotion activities are as follows:

1. PR Activities for Business Movement and Highlight Projects

- PR activity presenting the summary of the successful expansion of the smart energy business in 2023, which includes investments in leading companies and joint ventures with major partners to strengthen the smart energy business ecosystem, the business plan for 2024, and the expansion of investments with leading partners in Asia Pacific to drive the goal of achieving a zero-carbon society
- PR materials highlighting the Company's investment in Oyika Pte. Ltd., a Singapore-based startup specializing
 in battery swap solutions for electric motorcycles, in a form of Battery-as-a-Service (BaaS), enabling instant
 battery swaps without waiting for recharging. This strategic investment aims to facilitate the expansion of
 battery swap stations in the Southeast Asia market, further enhancing the integration of the e-Mobility business.
- PR materials highlighting the expansion of the better business by Durapower Holdings Pte. Ltd., a subsidiary of Banpu NEXT. Durapower develops a Battery Energy Storage System (BESS) tailored for a hybrid solar power generation and utilization system at an Indonesian mine as well as its plans to establish a battery assembly plant in Amata City, Chonburi. A PR material of the investment in SVOLT Energy Technology (Thailand) or SVOLT Thailand, a manufacturer and distributor of lithium-ion batteries for electric vehicles located in Sri Racha, Chonburi. This partnership aims to jointly develop and distribute EV batteries in Thailand and Southeast Asia. In addition, there are PR materials highlighting an investment in Green Li-ion Pte. Ltd., a Singapore-based lithium-ion battery recycling technology company, aiming to create value in the battery business and to offer more comprehensive solutions covering battery production, distribution, and recycling.

- PR materials highlight BNSP Smart Tech Co., Ltd., a joint venture between Banpu NEXT and SP Group from Singapore, for winning a tender to design, build own and operate a district cooling system at the Government Complex Center Zone C. The installation is expected to be completed by 2024, with the system projected to yield substantial energy cost savings over THB 40 million per year, or over 20%, while also reducing CO₂ emissions by more than 3,000 tonnes per year.
- An article reaffirming Banpu NEXT's commitment to being a long-term partner of customers, offering them the best tailor-made and total smart energy solutions that will help reduce CO₂ emissions and drive the transition to smart business. The article featured diverse businesses that have placed their trust in Banpu NEXT's net-zero solutions. These include Rugby International School, which utilizes integrated solutions consisting of a solar rooftop system, EV shuttles within the school premises, energy management system, and waste management system; Lakchai Muang Yang Industrial Estate in Rayong Province which installs a floating solar system; Betagen Factory and Summer Lasalle project which install several phases of solar rooftop systems; and Samyan Smart City and FN Outlet stores for having installed solar rooftop systems.

2. Corporate Branding

Launching the campaign "Infinite Cafe Powered by Banpu NEXT" as a means to promote and reinforce the
brand identity of Banpu NEXT, reaffirming its position as an integrated smart energy solutions provider, offering
customers limitless access to smart energy and enabling the collective effort of people in society toward achieving
a zero-carbon society.



Banpu NEXT aims to create a smart business prototype utilizing integrated net-zero solutions, selecting a business that is related to every day's lifestyle so everyone can experience limitless access to clean energy. It has found a partner with the same business direction, Roots, a specialty coffee shop brand that cares about all aspects of sustainability. Banpu NEXT and Roots collaborated to create Thailand's first 100% clean energy pop-up cafe that maximally utilizes clean energy under the concept of "A Cup to Net-Zero" to drive a zero-carbon society in a cup of coffee, considering the environment and Net-Zero at every stage of operations from upstream to downstream. Starting with the selection of sustainable coffee beans grown organically in a zero-waste, low-energy process, the cafe uses plant-based milk and cups made from natural materials. The shop and coffee-brewing areas deploy integrated net-zero solutions, including an off-grid power generation system from solar energy with battery storage. A digital platform monitors electricity usage, displaying real-time reductions in CO₂ emissions. MuvMi electric tuk-tuks offer convenient and eco-friendly transportation for cafe visitors. Addressing downstream concerns, the cafe implements smart waste management practices for proper waste disposal. Additionally, Banpu NEXT and Roots have collaborated to develop exclusive menus designed to further reduce CO₂ emissions, enabling everyone to effortlessly contribute to a zero-carbon society by enjoying beverages from this cafe.

Since opening in mid-2023, the period of over two months was a success, with excellent response. CO_2 emissions were reduced by nearly 5,000 kg. from all beverages purchased by customers and the use of clean energy in-store. Customers believed that the café brought clean energy closer to them. They were impressed and felt good about helping reduce CO_2 emissions, seeing it as another way to preserve the environment and wanting this good campaign to continue.

In addition, many government and private agencies are interested in the net-zero café concept as a smart business prototype and have requested study visits and helped publicize the project. They acknowledged that Infinite Cafe Powered by Banpu NEXT has created interest in adopting Banpu NEXT's net-zero solutions for businesses and see opportunities for businesses of all sizes – small, medium, or large – to embrace clean energy practices, fostering greater social engagement and eco-friendliness.

- An article about new energy trends and deployment of technology along with clean energy production to
 enhance real-time energy management efficiency, transform businesses into smart businesses, and join efforts
 toward achieving a zero-carbon society, aiming to improve the quality of life for everyone.
- Giving an interview with the press on business vision, corporate management concept, directions, and strategies for promoting smart energy business, and the role of Banpu NEXT as a Net-Zero Solutions Provider aimed at creating sustainability in all dimensions and promoting a zero-carbon society.

3. Branding and Marketing Communication Events

Banpu NEXT's Chief Executive Officer gave a talk on the transformative shift toward green business led by the passion of people in the organization at the talk session entitled "Lessons Learned from Game-Changing People" in THE PEOPLE TALK: GAME CHANGER FORUM 2023." The talk was organized by THE PEOPLE, the media presenting stories of "people" who inspire others and change other people's lives. Banpu NEXT's CEO discussed trends in the smart energy business, the sustainability concept to improve the living conditions for people in the society, and the corporate culture "Banpu Heart" to inspire participants.



- Participating in a talk titled "Smart Energy Solutions for Transforming into a Smart Business" at the Global Business Review Forum (GBR Forum). The event aimed to update executives from the private sector on current trends and new technologies, fostering business development and inspiring leaders to possess a global perspective and vision in their management approach.
- Joining a panel discussion on "Green Energy for Sustainability" at the Activity Day event organized by the Student Club of Sripatum University, providing students with an opportunity to develop skills and enhance their potential through activities of their interest. The event also cultivated awareness and inspired the young generation to embrace social responsibility.
- Organizing the seminar "Shortcut to Net-Zero Business Growth with Energy Innovation," where entrepreneurs
 from various industries were invited to exchange views with Banpu NEXT's smart energy solutions experts and
 innovation and sustainability experts from other leading organizations. This seminar provided guidance on
 transforming business into smart business through the utilization of clean energy, while driving toward
 sustainability goals and a zero-carbon society.

Major Competitors

Currently, Banpu NEXT, a Net-Zero Solutions Provider, has no major competitors offering comprehensive smart energy solutions as it does since most competitors in the market tend to focus on providing specific aspects of energy solutions.

Banpu NEXT's competitors in the solar rooftop business are large operators offering installation services along with investment packages since they are financially stable operators with diverse services to offer. Meanwhile, smaller operators with access to funding from foreign investors can also offer similar services as large operators. The access to funding enables them to partner with other operators that offer similar services to those of Banpu NEXT.

Financial institutions are considered competitors to Banpu NEXT in the EV services sector due to their financial stability and ability to provide operating and financial leases. However, the e-Mobility business is relatively new in Thailand and requires specialized expertise in EV electrical systems, energy storage systems, and maintenance. As a result, there are few competitors who possess all the necessary qualifications in this emerging field.

Another group of competitors consists of traditional combustion-engine car manufacturers venturing into EV business and new EV manufacturers from China investing in EV assembly plants in Thailand. Many battery manufacturers from China, who saw this development as an opportunity, followed suit by establishing battery assembly plants in Thailand. Some of these plants are still under construction, while others have already commenced operations. To capitalize on the growth opportunities in the battery business for passenger cars, Banpu NEXT invested in SVOLT Energy Technology (Thailand) Co., Ltd., a subsidiary of Great Wall Motor, one of the world's leading manufacturers of batteries for electric and passenger cars. The Company also invested in Durapower, which specializes in manufacturing high-performance batteries with expertise in the large vehicle market, such as mini-buses, buses, and trucks. Both companies also have outstanding capabilities in battery products for energy storage systems. These investments position Banpu NEXT to compete effectively in the battery market in Thailand and potentially expand into other markets in the Asia-Pacific region.

Pricing Policy

Banpu NEXT offers various pricing packages tailored to meet customers' conditions and requirements. In the renewable power or solar power generation sector, the Company provides two pricing packages for solar rooftop installation services: customers can opt for Banpu NEXT's investment or cover the equipment and installation costs themselves. The investment budget depends on factors such as equipment specifications, installation size, and the chosen service model. In the e-Mobility sector, the Company procures certified EVs that can be legally registered from authorized dealers, importers, or manufacturers who are eligible for government subsidies and exemptions from import and excise duties, ensuring customers access high-quality, cutting-edge EV technology at reasonable prices. Banpu NEXT also adjusts installation, equipment costs and electricity tariffs as per the government's policy in response to market conditions. Moreover, the Company stays abreast of recent technological advancements to offer customers smart technology options that maximize efficiency and affordability.

Customer Profiles

Banpu NEXT's customer portfolio in the renewable energy business consists of enterprises seeking alternative energy management solutions or medium and large enterprises that primarily consume electricity during the daytime, such as industrial and commercial buildings, and industrial estates or communities seeking optimal utilization of smart energy technology. In 2023, 75% of customers who signed solar power installation contracts with Banpu NEXT opted for the first option, where Banpu NEXT serves as an investor, allowing customers to enjoy saving on electricity bills without having to make their own investments. The other 25% of customers opted for the system installation service in which they invest in equipment and installation and enjoy the free use of solar energy generated from their rooftops. For other solutions, namely electric vehicle management, energy storage systems, and energy management, customers have similar investment needs, including periodic payment plans or lease options.

The primary target market of the battery sector is customers who need batteries for electric vehicles such as passenger cars, mini-buses, buses, trucks, industrial transport vehicles, and passenger tourist boats. Banpu NEXT's future target group consists of customers seeking energy storage solutions for homes, factories, and public utilities. These batteries are to be integrated with, for example, solar panel system or microgrid infrastructure to enhance the stability of electric transmission networks. Furthermore, the Company extends its services to provide commercial electric vehicle solutions tailored for customers who are bus rental service providers, retailers, and logistics companies to support their operational needs.

Distribution and Distribution Channel

Banpu NEXT offers smart energy solutions through auctions, direct negotiations with customers, and presentations to agencies or organizations responsible for renewable energy. The Company will reach out to prospective customers to introduce itself and understand their needs. Then, the engineering team will conduct a site survey to design the power generation system or other solutions tailored to the customer's requirements. These solutions may include electric vehicle management, energy storage systems, or energy management. Based on their findings, the team will prepare a project proposal to present to the customer. Banpu NEXT expands its distribution channels through events and various activities, including word-of-mouth referrals from satisfied customers of Banpu NEXT's services.



Assets for Business Operations

Fixed Assets

BPP's business assets in Thailand and overseas include generation and distribution of power and steam businesses. The fixed assets illustrated in the tables below consist of the Company's and its subsidiaries' fixed assets. Net book value after deducting accumulated depreciation and impairment losses, as reported in the consolidated financial statements of the Company and its subsidiaries for the year ended 31 December 2023 and 31 December 2022, amounted to THB 37,449,628 thousand and THB 22,875,580 thousand, respectively, as detailed below:

Asset	Book Value (THB Thousand) 31 Dec 2023	Book Value (THB Thousand) 31 Dec 2022	Obligation
Land	51,308	35,599	None
Building, infrastructures and Building improvements	1,997,246	2,131,014	None
Plant machinery and equipment for CHP plant & gas-fired power plant	35,283,876	20,508,516	Put up some machinery and equipment as collateral for the long-term loan agreements between subsidiaries and financial institutions
Furniture and office equipment	7,967	6,355	None
Tools	16,344	15,457	None
Motor vehicles	21,058	11,198	None
Construction in progress	71,829	167,441	None
Total Book Value	37,449,628	22,875,580	



Details of Land Used Rights of Power Business in China

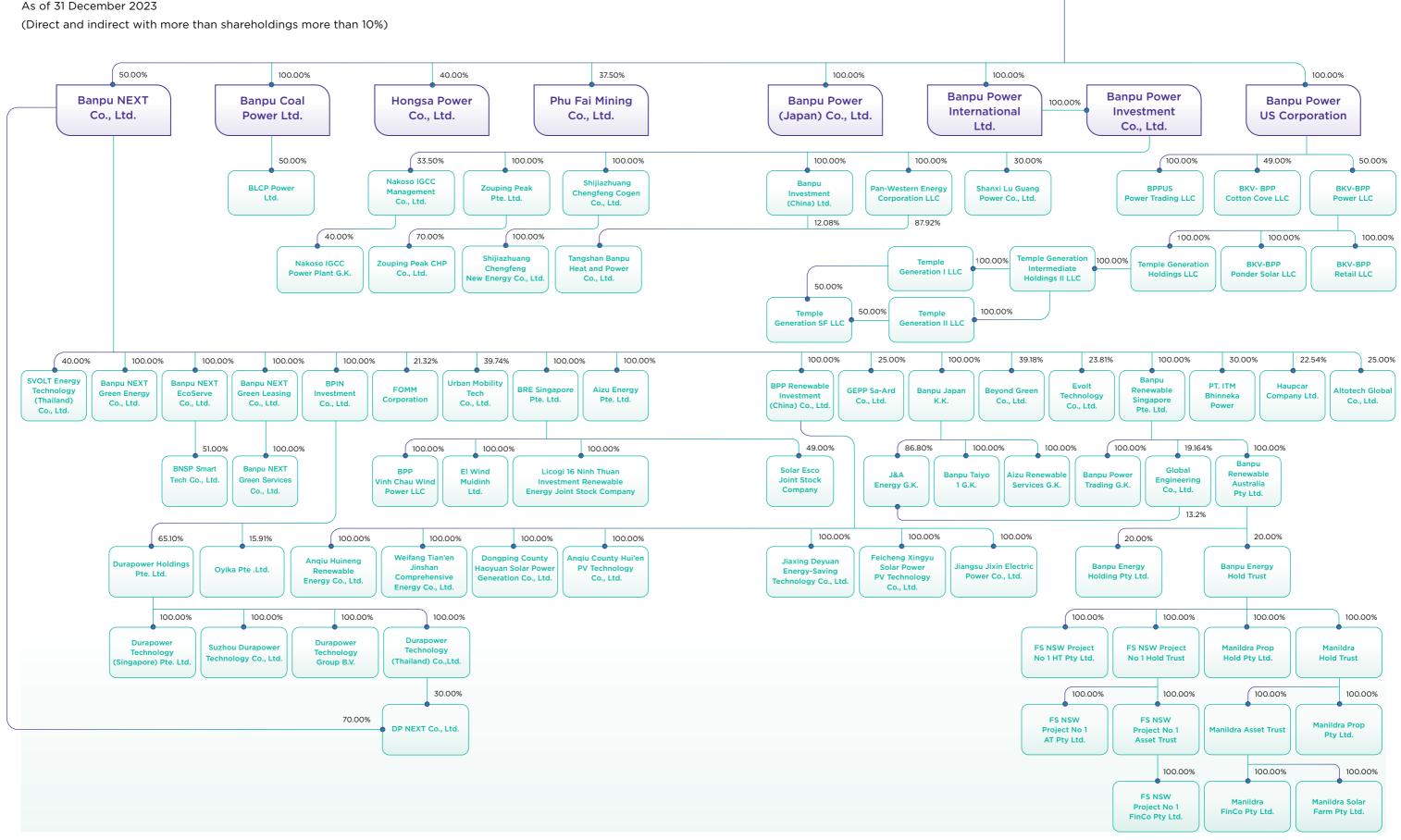
Land Used Rights Held by Subsidiaries Operating Major Businesses

As of 31 December 2023, land used rights held by subsidiaries operating major businesses are as follows:

Location	Rights holder	Area (sq m)	Start Date	End Date	Objective	Book Value of Land Used Rights (THB Thousand)		
Zhengding County,	Shijiazhuang	7,132	27 Dec 2006	2 Sep 2053	To be the location	83,508		
Shijiazhuang City, Hebei Province,	Chengfeng Cogen		Chengfeng Cogen	67,354	16 Feb 1998	30 Nov 2047	of Zhengding CHP plant	
China	Co., Ltd	17,665	28 Dec 2016	26 Mar 2062	_			
		23,135	18 Apr 2001	17 Apr 2031	-			
Luannan County,	Tangshan	225,172	18 Apr 2020	18 Apr 2070	To be the location	394,397		
Tangshan City, Hebei Province,	Banpu Heat and Power Co., Ltd.	and Power	•	2,100	22 Sep 2018	21 Sep 2068	of Luannan CHP plant	
China			90,370	1 Jan 2017	31 Dec 2066	-		
		40,960	1 Jan 2017	Under consideration of a government agency	:			
Zouping County,	Zouping Peak	105,831	30 Aug 2001	3 Jul 2051	To be the location	32,358		
Binzhou City, Shandong Province,	CHP Co., Ltd.	18,190	29 Dec 2007	29 Dec 2056	of Zouping CHP plant			
China		24,315	29 Dec 2008	3 Dec 2058	-			

Banpu Power Public Company Limited Group Structure

As of 31 December 2023



Banpu Power Public Company Limited

Details of the Company, Its Subsidiaries, Associated Companies and Joint Ventures of Banpu Power Public Company Limited

As of 31 December 2023

Name	Type of business	Authorized capital	Paid-up capital	No. of paid-up capital (shares)	Par value per share	% of holding	Head office	Telephone
Banpu Power Public Company Limited	Energy generation business	31,012,020,000.00 THB	30,477,317,000.00 THB	3,047,731,700	10	78.66% (held by Banpu Public Company Limited)	1550, Thanapoom Tower, 26 th Floor, New Petchburi Road, Makkasan, Ratchathewi, Bangkok 10400, Thailand	+66 2007 6000
Subsidiary compa	nies							
Thailand								
2 Banpu Coal Power Ltd.	Investment in energy and power business	5,138,087,160.00 THB	5,138,087,160.00 THB	513,808,716	10	100% (held by Banpu Power Public Company Limited)	1550, Thanapoom Tower, 26 th Floor, New Petchburi Road, Makkasan, Ratchathewi, Bangkok 10400, Thailand	+66 2007 6000
3 Banpu Power (Japan) Co., Ltd.	Investment in renewable energy business	5,000,000.00 THB	5,000,000.00 THB	500,000	10	100% (held by Banpu Power Public Company Limited)	1550, Thanapoom Tower, 26 th Floor, New Petchburi Road, Makkasan, Ratchathewi, Bangkok 10400, Thailand	+66 2007 6000
China								
4 Shijiazhuang Chengfeng Cogen Co., Ltd.	Power and steam generation and sales	52,516,000.00 USD	52,516,000.00 USD	NA		100% (held by Banpu Power Investment Co., Ltd.)	East of Jingshen Highway, Zhengding t County, Shijiazhuang City, Hebei Province, P.R.China, 050800	+86 311 85176918
5 Banpu Investment (China) Ltd.	Investment in energy business and other industrial areas	30,000,000.00 USD	30,000,000.00 USD	NA		100% (held by Banpu Power Investment Co., Ltd.)	Tower B21, UBP, No.10	+86 105 7580388
6 Tangshan Banpu Heat and Power Co., Ltd.	Power and steam generation and sales	78,082,200.00 USD	47,504,216.60 USD	NA	No par value*	87.92% (held by Pan-Western Energy Corporation LLC) 12.08% (held by Banpu Investment (China) Ltd.)	West of Gujiaying Villiage, Bencheng Town, Luannan County, Tangshan City, Hebei Province, P.R.China, 063500	+86 315 4168274
7 Zouping Peak CHP Co., Ltd.	Power and steam generation and sales	261,800,000.00 CNY	261,800,000.00 CNY	NA	No par value*	70% (held by Zouping Peak Pte. Ltd.)	Handian Town, Zouping County, Binzhou City, Shandong Province, P.R.China, 256209	+86 543 4615655
8 Shijiazhuang Chengfeng New Energy Co., Ltd.	Solar power generation	66,000,000.00 CNY	5,000,000.00 CNY	NA	No par value*	100% (held by Shijiazhuang Chengfeng Cogen Co., Ltd.)	No. 2-1, Jianye Xiang, Jianye Road, Zhengding County, Shijiazhuang City, Hebei Province, P.R.China, 050800	+86 311 85176918

Remark : *Under corporate law

	Name	Type of business	Authorized capital	Paid-up capital	No. of paid-up capital (shares)	Par value per share	% of holding	Head office	Telephone
Siı	ngapore								
9	Banpu Power Investment Co., Ltd.	Investment in power business	NA	111,962,391.00 USD	104,917,663	No par value*	100% (held by Banpu Power International Ltd.)	8 Marina Boulevard, #05-02 Marina Bay Financial Centre, Singapore 018981	+65 6338 1888
10	Zouping Peak Pte. Ltd.	Investment in power business	NA	2.00 SGD 136,461,010.00 CNY	2 136,461,010	No par value*	100% (held by Banpu Power Investment Co., Ltd.)	8 Marina Boulevard, #05-02 Marina Bay Financial Centre, Singapore 018981	+65 6338 1888
Ma	auritius								
11	Banpu Power International Ltd.	Investment in power business	117,835,000.00 USD	117,835,000.00 USD	117,835,000	1	100% (held by Banpu Power Public Company Limited)	Block E, River Court, 6 St Denis Street, Port Louis, Mauritius	+230 214 3266
Ca	ayman Islands								
12	Pan-Western Energy Corporation LLC	Investment in power business	100,000.00 USD	100,000.00 USD	10,000,000	0.01	100% (held by Banpu Power Investment Co., Ltd.)	PO Box 309, Ugland House, Grand Cayman, KY1-1104, Cayman Islands	+1 345 949 8066
Ur	nited States of A	merica							
13	Banpu Power US Corporation	Investment in energy generation and related business	NA	66,840,000.00 USD	3	0.01	100.00 % (held by Banpu Power Public Company Limited)	251 Little Falls Drive Street, Wilmington, Delaware, USA, 19808	+1 720 375 9680
14	BKV-BPP Power LLC	Investment in energy generation and related business	NA	173,963,925.34 USD	NA	No par value*	50% (held by Banpu Power US Corporation)	251 Little Falls Drive Street, Wilmington, Delaware, USA, 19808	+1 720 375 9680
15	Temple Generation Holdings LLC	Investment in power	NA	NA	NA	No par value*	100% (held by BKV-BPP Power LLC)	251 Little Falls Drive, Wilmington, Delaware, USA, 19808	+1 720 375 9680
16	Temple Generation Intermediate Holding II LLC	Investment in energy generation and related business	NA	NA	NA	No par value*	100% (held by Temple Generation Holdings LLC)	251 Little Falls Drive, Wilmington, Delaware, USA, 19808	+1 720 375 9680
17	Temple Generation I LLC	Investment in energy generation and related business	NA	NA	NA	No par value*	100% (held by Temple Generation Intermediate Holding II LLC)	211 East 7 th Street, Suite 620, Austin, TX, USA, 78701-3218	+1 720 375 9680
18	Temple Generation II LLC	Investment in gas-fired power plant	NA	NA	NA	No par value*	100% (held by Temple Generation Intermediate Holding II LLC)	211 East 7 th Street, Suite 620, Austin, TX, USA, 78701-3218	+1 720 375 9680
19	Temple Generation SF LLC	Investment in energy generation and related business	NA	NA	NA	No par value*	50% (held by Temple Generation I LLC) 50% (held by Temple Generation II LLC)	211 East 7 th Street, Suite 620, Austin, TX, USA, 78701-3218	+1 720 375 9680
20	BKV-BPP Retail LLC	Investment in power and purchase and trading	NA	NA	NA	No par value*	100% (held by BKV-BPP Power LLC)	850 New Burton Rd., Ste. 201, Dover, Kent County, Delaware, USA, 19904	+1 720 375 9680
21	BPPUS Power Trading LLC	Power trading license and power trading activities	NA	NA	NA	No par value*	100% (held by Banpu Power US Corporation)	251 Little Falls Drive, in the City of Wilmington, County of New Castle, Delaware, USA, 19808	+1 720 375 9680

Remark : *Under corporate law

Name	Type of business	Authorized capital	Paid-up capital	No. of paid-up capital (shares)	Par value per share	% of holding	Head office	Telephone
22 BKV-BPP Ponder Solar LLC	Investment in renewable energy business	NA	NA	NA	No par value*	100% (held by BKV-BPP Power LLC)	251 Little Falls Drive, New Castte County, Wilmington, Delaware, USA, 19808	+1 720 375 9680
Associated cor	npanies							
Thailand 23 Banpu NEXT Co., Ltd.	Smart clean energy solution business	18,795,000,000.00 THB	18,795,000,000.00 THB	Ordinary share 747,950,000 Preference share 191,800,000 Ordinary share 747,950,000 Preference share 191,800,000		50% (held by Banpu Power Public Company Limited)	1550, Thanapoom Tower, 24th Floor, New Petchburi Road, Makkasan, Ratchathewi, Bangkok 10400, Thailand	+66 2095 6569
24 Banpu NEXT Green Leasing Co., Ltd.	Investment in energy business and leasing	50,000,000.00 THB	50,000,000.00 THB	5,000,000	10	100% (held by Banpu NEXT Co., Ltd.)	1550, Thanapoom Tower, 24 th Floor, New Petchburi Road, Makkasan, Ratchathewi, Bangkok 10400, Thailand	+66 2095 6569
25 Banpu NEXT Green Services Co., Ltd.	Electric vehicle and charging station business	1,000,000.00 THB	1,000,000.00 THB	100,000	10	100% (held by Banpu NEXT Green Leasing Co., Ltd.)	1550 Thanapoom Tower, 24th Floor, New Petchburi Road, Makkasan Subdistrict, Ratchathewi District, Bangkok 10400, Thailand	+66 2095 6569
26 Banpu NEXT Green Energy Co., Ltd.	Smart clean energy solution business	80,000,000.00 THB	80,000,000.00 THB	800,000	100	100% (held by Banpu NEXT Co., Ltd.)	1550, Thanapoom Tower, 24 th Floor, New Petchburi Road, Makkasan, Ratchathewi, Bangkok 10400, Thailand	+66 2095 6595
27 Banpu NEXT EcoServe Co., Ltd.	Providing energy management services	228,000,000.00 THB	207,000,000.00 THB	2,280,000	100	100% (held by Banpu NEXT Co., Ltd.)	1550 Thanapoom Tower, 24 th Floor, New Petchburi Road, Makkasan Subdistrict, Ratchathewi District, Bangkok 10400, Thailand	+66 2095 6569
28 Durapower Technology (Thailand) Co., Ltd.	Marketing and sales of batteries and energy storage solution and wholesale of parts and accessories for vehicles	4,800,000.00 THB	4,800,000.00 THB	48,000	100	100% (held by Durapower Holdings Pte. Ltd.)	75/19 Ocean Tower 2, 16 th Floor, Soi Sukhumvit 19 (Wattana), Klongtoey Nua Sub-district, Wattana District, Bangkok 10110, Thailand	NA
29 DP NEXT Co., Ltd.	Assembly and sale of battery	92,865,000.00 THB	65,005,500.00 THB 27,859,500.00 THB	650,055 278,595	100	70% (held by Banpu NEXT Co., Ltd.) 30% (held by Durapower Technology (Thailand) Co., Ltd.	Bangkok 10400,	+66 2095 6595
30 SVOLT Energy Technology (Thailand) Co., Ltd.	Manufacturing of Lithium-Ion Battery (LiB) for EV and Energy Storage System (ESS)	519,466,700.00 THB	519,466,700.00 THB	5,194,667	100	40% (held by Banpu NEXT Co., Ltd.)	102/21 Moo 7, Bo Win Subdistrict, Sri Racha District, Chonburi, Thailand	+669 4592 5936
31 Urban Mobility Tech Co., Ltd.	Electric vehicle business	1,793,750.00 THB	Ordinary share 1,070,000 THB Preference share 723,750 THB	Ordinary share 1,070,000 Preference share 723,750	10	39.74% (held by Banpu NEXT Co., Ltd.)	256 Soi Soonvijai, Rama IX Soi 17 Road, Bangkapi, Huaykwang, Bangkok 10310, Thailand	+668 6887 4796

Remark : *Under corporate law

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	Name	Type of business	Authorized capital	Paid-up capital	No. of paid-up capital (shares)	Par value per share	% of holding	Head office	Telephone
32	Beyond Green Co., Ltd.	Integrated electric vehicle	714,285,700.00 THB	714,285,700.00 THB	7,142,857	100	39.18% (held by Banpu NEXT Co., Ltd.)	115/1, 115/6, Motorway Road, Thap Chang Sub-Area, Saphan Sung Area, Bangkok 10250, Thailand	+66 2136 0490
33	GEPP SA-ARD Co., Ltd.	Integrated waste management platform	2,666,700.00 THB	2,666,700.00 THB	26,667	100	25% (held by Banpu NEXT Co., Ltd.)	559/186 Nonsi Road, Chong Nonsi Subdistrict, Yannawa District, Bangkok, Thailand	+668 4360 2928
34	Altotech Global Co., Ltd.	Other information technology and computer service activities	1,644,500.00 THB	1,644,500.00 THB	Ordinary share 10,153 Preference share 6,292	100	25% (held by Banpu NEXT Co., Ltd.)	719 Mint Tower, 4 th Floor, Room No. 416, Rama VI Road, Wang Mai, Pathum Wan, Bangkok, Thailand	+668 2059 9603
35	Haupcar Company Ltd.	Renting of passenger car, pick-up truck, van and similar light motor vehicles	8,432,040.00 THB	Ordinary share 5,214,340.00 THB Preference share 3,217,700.00 THB	Ordinary share 521,434 Preference share 321,770	10	22.54% (held by Banpu NEXT Co., Ltd.)	128/21 3 rd Floor, Phayathai Plaza, Phayathai Road, Thung Phaya Thai Subdistrict, Ratchathewi District, Bangkok, Thailand	+66 2113 1155
In	donesia								
	PT ITM Bhinneka Power	Electric power generator	774,788,000,000.00 IDR	532,687,000,000.00 IDR	532,687	1,000,000	(held by Banpu NEXT Co., Ltd.)	Pondok Indah Office Tower 3, 3 rd Floor, 3 Jl. Sultan Iskandar Muda Kav. V-TA Pondok Pinang, Kebayoran Lama, Jakarta 12310, Indonesia	+6221 2932 8100
	ustralia								
37	Banpu Renewable Australia Pty Ltd.	Investment in renewable energy	9,031,774.00 AUD	9,031,774.00 AUD	9,031,774	1	100% (held by Banpu Renewable Singapore Pte. Ltd.)	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700
38	Banpu Energy Hold Trust	Renewable energy	NA	NA	82,320,008 20,580,002	NA	20% (held by Banpu Renewable Australia Pty Ltd.)	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700
39	Banpu Energy Holding Pty Ltd.	Renewable energy	10 AUD	10 AUD	10	1	20% (held by Banpu Renewable Australia Pty Ltd.)	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700
40	FS NSW Project No 1 Hold Trust	Renewable energy	NA	NA	6,926,658,900	NA	100% (held by Banpu Energy Hold Trust	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700
41	FS NSW Project No 1 HT Pty Ltd.	Renewable energy	100 AUD	100 AUD	100	1	100% (held by Banpu Energy Holding Pty Ltd.)	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700
42	FS NSW Project No 1 Asset Trust	Renewable energy	NA	NA	8,206,490,677	NA	100% (held by FS NSW Project No 1 Hold Trust)	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700
43	FS NSW Project No 1 AT Pty Ltd.	Renewable energy	1 AUD	1 AUD	1	1	100% (held by FS NSW Project No 1 HT Pty Ltd.)	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700

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	Name	Type of business	Authorized capital	Paid-up capital	No. of paid-up capital (shares)	Par value per share	% of holding	Head office	Telephone
44	FS NSW Project No 1 FinCo Pty Ltd.	Renewable energy	1 AUD	1 AUD	1	1	100% (held by FS NSW Project No 1 AT Pty Ltd.)	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700
45	Manildra Hold Trust	Renewable energy	NA	NA	6,403,747	NA	100% (held by Banpu Enegy Hold Trust	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700
46	Manildra Prop Hold Pty Ltd.	Renewable energy	1 AUD	1 AUD	1	1	100% (held by Banpu Energy Holding Pty Ltd.)	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700
47	Manildra Asset Trust	Renewable energy	NA	NA	3,701,105	NA	100% (held by Manildra Hold Trust)	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700
48	Manildra Prop Pty Ltd.	Renewable energy	1 AUD	1 AUD	1	1	100% (held by Manildra Prop Hold Pty Ltd.)	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700
49	Manildra Solar Farm Pty Ltd.	Renewable energy	100	100	100	1	100% (held by Manildra Prop Pty Ltd.)	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700
50	Manildra FinCo Pty Ltd.	Renewable energy	1 AUD	1 AUD	1	1	100% (held by Manildra Prop Pty Ltd,)	Level 20, 1 Market Street, Sydney NSW 2000, Australia	+61 2 9266 2700
Ja	pan								
51	Banpu Power Trading G.K.	Energy trading	NA	100,000,000.00 JPY	NA	No par value*	(Kasumigaseki Building, 33 rd Floor, 3-2-5, Kasumigaseki, Chiyoda-ku, Tokyo, Japan 100-6033	+81 3 6205 4665
52	Banpu Japan K.K.	Investment in renewable energy business	NA	100,000,000.00 JPY	395,549	No par value*	100% (held by Banpu NEXT Co., Ltd.)	Kasumigaseki Building, 33 rd Floor, 3-2-5, Kasumigaseki, Chiyoda-ku, Tokyo, Japan 100-6033	+81 3 6205 4665
53	J&A Energy G.K.	Store and sell electricity using battery	NA	500,000.00 JPY	NA	No par value*	86.80% (held by Banpu Japan K.K.) 13.20% (held by Global Engineering Co., Ltd.)	Kasumigaseki Building, 33 rd Floor, 3-2-5, Kasumigaseki, Chiyoda-ku, Tokyo, Japan 100-6033	+81 3 6205 4665
54	Banpu Taiyo 1 G.K.	Power generation and sale of electricity	NA	10,000.00 JPY	NA	No par value*	100% (held by Banpu Japan K.K.)	Kasumigaseki Building, 33 rd Floor, 3-2-5, Kasumigaseki, Chiyoda-ku, Tokyo, Japan 100-6033	+81 3 6205 4665
55	Aizu Renewable Services G.K.	Electricity business aggregation and consulting service	NA	2,000,000.00 JPY	NA	No par value*	Banpu Japan	Smart City AiCT, 1-77 Higashisakaemachi, Aizuwakamatsu City, Fukushima Prefecture, Japan 965-0872	+81 3 6205 4665
56	FOMM Corporation	Planning, developing, manufacturing and selling of compact electric vehicles	NA	71,250,000.00 JPY	2,059,135	No par value*	21.32% (held by Banpu NEXT Co., Ltd.)	30-18 Mitsuzawakamichou, Kanagawa-ku, Yokohama-shi, Kanagawa-ken, Japan	+81 4 5286 3476
57	Global Engineering Co., Ltd.	Electricity sales and resource aggregator of virtual power plant	NA	308,200,000.00 JPY	3,759,000	No par value*		Nishiko Living Kashii 2 nd Floor, 1-1-1, Kashii, Higashi-ku, Fukuoka city, Fukuoka Pref. Japan 813-0011	+81 9 2692 7547

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Name	Type of business	Authorized capital	Paid-up capital	No. of paid-up capital (shares)	Par value per share	% of holding	Head office	Telephone
China								
58 BPP Renewable Investment (China) Co., Ltd.	Investment in renewable energy business	160,000,000.00 USD	97,620,000.00 USD	NA	No par value*	100% (held by Banpu NEXT Co., Ltd.)	Unit 509, 5th Floor, Tower B21, UBP, No.10 Jiuxianqiao Road, Chaoyang District, Beijing, P.R.China, 100015	+86 105 7580388
59 Anqiu Huineng Renewable Energy Co., Ltd.	Solar power generation	66,000,000.000 CNY	66,000,000.000 CNY	NA	No par value*	100% (held by BPP Renewable Investment (China) Co., Ltd.)	Dafugou Villiage, Wushan Town, Anqiu County, Weifang City,	+86 105 7580310
60 Weifang Tian'en Jinshan Comprehensive Energy Co., Ltd.	Solar power generation	83,000,000.00 CNY	83,000,000.00 CNY	NA	No par value*	100% (held by BPP Renewable Investment (China) Co., Ltd.)	Dafugou Villiage, Wushan Town, Anqiu County, Weifang City,	+86 105 7580310
61 Dongping County Haoyuan Solar Power Generation Co., Ltd.	Solar power generation	69,000,000.00 CNY	69,000,000.00 CNY	NA	No par value*	100% (held by BPP Renewable Investment (China) Co., Ltd.)	East side of the north section of Xishan Road, Dongping County, Taian City, Shandong Province, P.R.China	+86 105 7580310
62 Anqiu County Hui'en PV Technology Co., Ltd.	Solar power generation	62,000,000.00 CNY	62,000,000.00 CNY	NA	No par value*	100% (held by BPP Renewable Investment (China) Co., Ltd.)	Unit 2, Longwangmiao Village, Dasheng Town, Anqiu County, Weifang City, Shandong Province, P.R.China	+86 105 7580310
63 Jiaxing Deyuan Energy-Saving Technology Co., Ltd.	Solar power generation	150,740,000.00 CNY	150,740,000.00 CNY	NA	No par value*	100% (held by BPP Renewable Investment (China) Co., Ltd.)	No. 999 Xianghu Road, Yaozhuang Town, Jiashan County, Jiaxing City, Zhejiang Province, P.R.China	+86 105 7580310
64 Feicheng Xingyu Solar Power PV Technology Co., Ltd.	Solar power generation	55,000,000.00 CNY	55,000,000.00 CNY	NA	No par value*	100% (held by BPP Renewable Investment (China) Co., Ltd.)	Huangtuling Village, Anzhan Town, Feicheng County, Tai'an City, Shandong Province, P.R.China	+86 105 7580310
65 Jiangsu Jixin Electric Power Co., Ltd.	Solar power generation	64,000,000.00 CNY	64,000,000.00 CNY	NA	No par value*	100% (held by BPP Renewable Investment (China) Co., Ltd.)	Qianfeng Town, Jinhu County, Huai'an City, Jiangsu Province,	+86 105 7580310
66 Suzhou Durapower Technology Co., Ltd.	Manufacture and sales of Lithium batteries for hybrid and electronic vehicles	50,000,000.00 USD	50,000,000.00 USD	NA	No par value*	100% (held by Durapower Holdings Pte. Ltd.)	No.12 Fuhua Road, Changshu Economic Development Zone, Changshu, Jiangsu Province, P.R.China, 215513	+86 512 52267811
Singapore								
67 Banpu Renewable Singapore Pte. Ltd.	Investment in renewable energy business	NA	17,810,029,719.80 JYP 71,295,176.69 USD	17,810,029,719 71,295,175	No par value*	100% (held by Banpu NEXT Co., Ltd.)	8 Marina Boulevard, #05-02 Marina Bay Financial Centre, Singapore 018981	+65 6338 1888
68 BRE Singapore Pte. Ltd.	Investment in renewable energy business	NA	75,120,001.00 USD	75,120,001	No par value*	100% (held by Banpu NEXT Co., Ltd.)	8 Marina Boulevard, #05-02 Marina Bay Financial Centre, Singapore 018981	+65 6338 1888
69 Aizu Energy Pte. Ltd.	Investment in renewable energy business	NA	1,601,577,059.88 JYP	1,601,577,060	No par value*	100% (held by Banpu NEXT Co., Ltd.)	8 Marina Boulevard, #05-02 Marina Bay Financial Centre, Singapore 018981	+65 6338 1888

Remark : *Under corporate law

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	Name	Type of business	Authorized capital	Paid-up capital	No. of paid-up capital (shares)	Par value per share	% of holding	Head Office	Telephone
	Durapower Holdings Pte. Ltd.	Investment holding company (with subsidiaries undertaking manufacturing of Lithium-Ion Battery (LiB) for EV and Energy Storage System (ESS))	NA	59,737,835.50 SGD 50,000,000.00 USD	385,699 96,425	No par value*	65.10% (held by BPIN Investment Co., Ltd.)	66 Kallang Pudding Road, #05-02 Hor Kew Business Centre, Singapore 349324	+65 6846 017
	Durapower Techonology (Singapore) Pte. Ltd.	Marketing and sales of batteries and energy storage solution and wholesale of parts and accessories for vehicles	NA	50,000.00 SGD	50,000	No par value*	100% (held by Durapower Holdings Pte. Ltd.)	66 Kallang Pudding Road, #05-02 Hor Kew Business Centre, Singapore 349324	+65 6846 0171
Net	therlands								
	Durapower Technology Group B.V.	Marketing, technical and product application support of batteries and energy storage system	NA	15,000.00 EUR	NA	No par value*	100% (held by Durapower Holdings Pte. Ltd.)	Automotive Campus 30 5708 JZ Helmond, Netherlands	NA
Uni	ited States of	America							
	BKV-BPP Cotton Cove LLC	Carbon capture and sequestration (CCS)	NA	NA	NA	No par value*	49% (held by Banpu Power US Corporation)	251 Little Falls Dive, Wilmington, Delaware, USA, 19808	+1 720 375 9680
Ma	uritius								
	BPIN Investment Co., Ltd.	Investment in renewable energy	212,497,600.00 USD	212,497,600.00 USD	212,497,600	1	100% (held by Banpu NEXT Co., Ltd.)	Block E, River Court, 6 St Denis Street, Port Louis, Mauritius	+230 214 3266
Vie	tnam								
	El Wind Muidinh Ltd.	Power production, Installation of electrical systems	281,768,370,557.00 VND	281,768,370,557.00 VND	NA	No par value*	100% (held by BRE Singapore Pte. Ltd.)	Tu Thien Village, Phuoc Dinh Ward, Thuan Nam District, Ninh Thuan Province, Vietnam 59000	+849 25 9651 123
	BPP Vinh Chau Wind Power LLC	Wind power production, power transmission and distribution	427,395,900,000.00 VND	427,395,900,000.00 VND	NA	No par value*	100% (held by BRE Singapore Pte. Ltd.)	Wind power plant no.3, Street 48, Vinh Phuoc ward, Vinh Chau town, Soc Trang province, Vietnam 96000	+849 0988 5015
	Licogi 16 Ninh Thuan Investment Renewable Energy Joint Stock Company	Power production	240,000,000,000.00 VND	240,000,000,000.00 VND	24,000,000	10,000	100% (held by BRE Singapore Pte. Ltd.)	Kien Kien Vinh Hy Street, Khanh Phuoc Hamlet, Nhon Hai Commune, Ninh Hai District, Ninh Thuan Province, Vietnam 59000	+28 3866 8535
	Solar Esco Joint Stock Company	Computer programming, power production, power transmission and distribution	121,955,050,000.00 VND	121,955,050,000.00 VND	Ordinary share 12,171,575 Preference share 23,930		49.10% (held by BRE Singapore Pte. Ltd.)	47 Le Van Thinh, Quarter 5, Binh Trung Dong Ward, Thu Duc City, Ho Chi Minh City, Vietnam	+28 6285 4535
Joi	int Ventures								
Chi	ina								
	Shanxi Lu Guang Power Co., Ltd.	Power generating and sales	1,745,818,000.00 CNY	1,500,000,000.00 CNY	NA	No par value*		Songcun Town, Zhangzi County, t Changzhi City, Shanxi Province, P.R.China	+86 355 858051

Remark : *Under corporate law

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٨	Name	Type of business	Authorized capital	Paid-up capital	No. of paid-up capital (shares)	Par value per share	% of holding	Head Office	Telephone
Japan									
	oso IGCC aggement Ltd.	Electricity power generation, supply services of electricity power and steam	NA	1,000,000.00 JPY	17,600,000	No par value*	33.50% (held by Banpu Power Investment Co., Ltd.)	2-6-1 Marunouchi, Chiyoda-ku, Tokyo, Japan 100-8086	+81 3 3210 2121
	er Plant	Power generation	NA	100,000,000.00 JPY	NA	No par value*	40% (held by Nakoso IGCC Management Co., Ltd.)	102-3 Kawada, Iwama-machi, Iwaki-shi, Fukushima, Japan	+81 246 51 2211
Lao PD	OR .								
82 Hon Co.,		Power generating and sales	927,000,000.00 USD	927,000,000.00 USD	92,700,000	10	40% (held by Banpu Power Public Company Limited)	NNN Building 4th Floor, Room No.D5 Bourichan Road, Phonsinouane Village, Sisattanak District, Vientiane Capital, Lao PDR	+856 2122 483
83 Phu Co.,	Fai Mining Ltd.	Mining concession	50,000.00 USD	50,000.00 USD	5,000	10	37.50% (held by Banpu Power Public Company Limited)	NNN Building 4th Floor, Room No.D5 Bourichan Road, Phonsinouane Village, Sisattanak District, Vientiane Capital, Lao PDR	+856 2122 483
Thailan	nd								
84 BLC	P Power Ltd.	Power generation and sales	12,010,000,000.00 THB	12,010,000,000.00 THB	120,100,000	100	50% (held by Banpu Coal Power Ltd.)	9 I-8 Road, Map Ta Phut Industrial Estate, Muang District, Rayong, 21150, Thailand	+66 3892 5100
85 BNS Co.,	SP Smart Tech Ltd.	Investor and developer district cooling systems (DCS)	260,000,000.00 THB	214,675,000.00 THB	2,600,000	100	51% (held by Banpu NEXT EcoServe Co., Ltd.)	1550 Thanapoom Tower, 24 th Floor, New Petchburi Road, Makkasan Subdistrict, Ratchathewi District, Bangkok 10400, Thailand	+66 2095 6595
86 Evol Co.,		Electric vehicle infrastructure	6,562,500.00 THB	6,562,500.00 THB	65,625	100	23.81% (held by Banpu NEXT Co., Ltd.)	926 Block 28, Building C, 2 nd Floor, Room No. C201-C202, Soi Chula 7, Wang Mai Sub-district, Pathum- wan District, Bangkok 10330, Thailand	+66 2095 6569
Singap	ore								
87 Oyik	ka Pte. Ltd.	Operate battery swapping platform	NA	22,000,007.28 USD 540,378 USD	Preference share 2,264,326 Ordinary share 1,961,200	e No par value*	15.91% (held by BPIN Investment Co., Ltd.)	2 Leng Kee Road #05-02A Thye Hong Centre, Singapore 159086	NA
Other	Investmer	nt							
Singap	ore								
	en Li-ion Ltd.	Recycling of metal waste and scrap	NA	37,112,368.12 USD 75,000.00 SGD	Preference share 150,875 Preference share 8,135	e	4.51% (held by BPIN Investment Co., Ltd.)	83 Kim Yam Road #03-01 Singapore 239378	+65 6016 7459
				1,177.00 USD 81.77 SGD	Ordinary share 7,124 Ordinary share 81,770				

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Major Shareholders

Ten Major Shareholders of Banpu Power Public Company Limited as of 28 December 2023

	Major Shareholders	Amount of Shares Held	Percent
1.	Banpu Public Company Limited	2,397,199,497	78.655
2.	Bualuang Long-Term Equity Fund	46,061,700	1.511
3.	Mitr Phol Sugar Corporation Limited	43,074,157	1.413
4.	Thai NVDR Company Limited	23,874,891	0.783
5.	South East Asia UK (Type C) Nominees Limited	19,743,000	0.648
6.	Bualuang Long-Term Equity Fund 75/25	18,878,600	0.619
7.	Mr. Tawat Tassaneepong	13,068,500	0.429
8.	Social Security Office	11,679,700	0.383
9.	Bualuang Flexible RMF	11,256,800	0.369
10.	Ms. Jintana Kanjanakumnerd	10,913,328	0.358
	Total	2,595,750,173	85.170



Debenture

Debenture Details	BPP Debentures	DDD Dalasata	DDD D 1 .	
	No. 1/2022 Tranche 1	BPP Debentures No. 1/2022 Tranche 2	BPP Debentures No. 1/2022 Tranche 3	BPP Debentures No. 1/2022 Tranche 4
Issuer	Banpu Power Plc.	Banpu Power Plc.	Banpu Power Plc.	Banpu Power Plc.
Total Value (THB)	1,500,000,000	700,000,000	1,900,000,000	1,400,000,000
Type of Debentures	Name-registered, unsubordinated, and unsecured debentures with a debenture holders' representative			
Amount of Debentures (Units)	1,500,000	700,000	1,900,000	1,400,000
Par Value (THB)	1,000	1,000	1,000	1,000
Outstanding Debenture Value as of 31 December 2022 (THB)	1,500,000,000	700,000,000	1,900,000,000	1,400,000,000
Coupon Rate (%)	3.10	4.00	4.35	4.60
Tenor (Years)	4	7	10	12
Issue Date	10 June 2022	10 June 2022	10 June 2022	10 June 2022
Maturity Date	10 June 2026	10 June 2029	10 June 2032	10 June 2034
Call Option for Debenture Holders and Issuer	-None-	-None-	-None-	-None-
Principal Payment before the Maturity Date	The debenture issuer will pay the principal on the maturity date	The debenture issuer will pay the principal on the maturity date	The debenture issuer will pay the principal on the maturity date	The debenture issuer will pay the principal on the maturity date
Maturity Value (THB)	1,000	1,000	1,000	1,000
Collateral	-None-	-None-	-None-	-None-
Debenture Rating	A TRIS Rating Co., Ltd.	A TRIS Rating Co., Ltd.	A TRIS Rating Co., Ltd.	A TRIS Rating Co., Ltd.

Dividend Policy



The Company has a policy to pay dividends at the rate of approximately 50% of net profit on the consolidated financial statements after deduction of any legal and corporate reserves. However, the dividend payout ratio will be dependent on cash flows, future investments of the Company and its affiliates as well as legal requirements and other requirements.

In the past five years, Banpu Power Public Company Limited has paid out dividends as detailed below.

Year	Dividend First Half (THB/share)	Dividend Second Half (THB/share)	Dividend Full Year (THB/share)	Earnings per Share (THB/share)	Dividend Payout Ratio (%)
2019	0.35	0.30	0.65	0.97	67
2020	0.30	0.35	0.65	1.21	54
2021	0.30	0.35	0.65	1.03	63
2022	0.40	0.30	0.70	1.88	37
2023	0.40	0.40	0.80*	1.75	46

^{*} The Company announced a total dividend of THB 0.80 per share with respect to the operating results for the period from 1 January 2023 to 31 December 2023, of which THB 0.40 was paid on 25 September 2023. The remaining dividend of THB 0.40 per share for 2023 operating results will be paid on 26 April 2024.

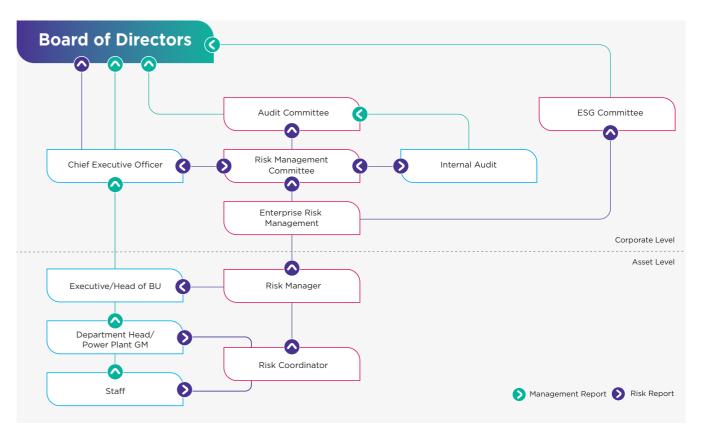
Risk Management and Risk Factors

Risk Management

In 2023, amid a highly volatile and uncertain environment and circumstances, Banpu Power Public Company Limited (BPP) has successfully achieved business growth according to its plan and maintained the stability of all power plants' production and distribution in line with the Greener & Smarter strategy. The Company places importance on risk management to achieve its goals and keep risks at an acceptable level. Therefore, it strives to develop and strengthen the risk management system, from risk identification, risk assessment, and risk management and control to risk monitoring, to effectively prepare for and manage all current and future changes, with the aim of creating stability, competitive advantage, and sustainable growth.

BPP manages risks through formulation processes of policy, operation framework, and audit procedures. It also cultivates corporate culture to involve all employees in the risk management process while fostering mutual understanding and shared responsibility for risk management. BPP's risk management system and structure are under the supervision of the Board of Directors, with the responsibilities delegated to the Audit Committee and the Risk Management Committee, which includes stakeholder management and reviewing roles and responsibilities of the management of operational risks and Environmental, Social and Governance (ESG) risks. The risk management structure is illustrated below.

Risk Management Structure



BPP has announced Risk Management Policy and regularly updates it. In addition, the Company has established a directly responsible unit, separate from business units, to gather and assess risks inclusively and comprehensively to drive effective risk management across the entire organization.

BPP's risk management structure is subdivided into two levels, namely, the business unit level and the corporate level:

- Business Unit Risk Management: The risk coordinator for each business unit collects and assesses risk issues
 quarterly along with mitigation measures. They then submit reports to the risk managers, who will review and
 submit the reports to the Corporate Sustainability and Risk Management unit. Moreover, the implementation of
 projects in business units must undergo risk analysis and have appropriate risk control.
- Corporate Risk Management: Sustainability Development & Risk Management unit gathers risks of all assets and compiles them into a report to be presented to the Risk Management Committee (RMC), which comprises the Chief Executive Officer (CEO) and senior management. The RMC has the following responsibilities:
 - 1. Assess and manage risks to mitigate impacts that can affect the Company's operations.
 - 2. Provide support to related policies to ensure efficient risk mitigation and raise awareness of any risks arising from the Company's activities.
 - 3. Provide essential internal and external resources to enable efficient risk management.

The role of the Risk Management Committee includes stakeholder management and improvement of the roles and responsibilities of operational risk management and Environmental, Social, and Governance (ESG) risks.

The Audit Committee oversees overall corporate risks, while the Environmental, Social, and Governance Committee (ESG Committee) oversees ESG-related issues and reports to the Board of Directors on a quarterly basis.

Risk Factors

BPP's key risks cover Environmental, Social, and Governance (ESG) dimensions. In developing the annual action plan aligned with the Company's strategic direction and link with the context of corporate sustainability management, the Company assesses risk likelihoods and potential impacts on stakeholders to prioritize them as corporate risks. The Company then appoints responsible people to manage risks within its acceptable level, monitor progress, and regularly review risk issues. Furthermore, the Company has integrated risk management principles into its work processes to raise awareness of business uncertainty and has taken risk management as part of its business operations to prepare for future risks from business disruptions. The Risk Management Committee convenes on a quarterly basis to monitor risks and risk management performance, assess risk management performance according to the risk mitigation plan, and report the review of the risk management system to the Audit Committee and the Board of Directors. Additionally, the ESG Committee is specifically responsible for overseeing ESG risks. In 2023, the Company's risks can be summarized as follows:

1. Strategic Risk

1.1 Risk in Achieving Business Growth as Targeted

Volatile global situations impacting the global economy, such as fluctuations in interest and foreign exchange rates as well as increases in inflation and energy prices, can affect the Company's investment cost and target growth. To ensure that the Company can drive its business in alignment with the "Greener & Smarter" strategy, BPP attaches great importance to risk management, increasing business opportunities while mitigating potential risk impacts by seeking new business projects or expanding to other countries. including opportunities in renewable energy and energy technology sectors. The Company has prudent and meticulous investment decision-making procedures ranging from investment opportunity seeking to investment plan approval, including assessing the risks associated with each project to ensure return on investment as targeted.

1.2 Risk in Human Resources Management and Competency Development to Accommodate Future Growth

As BPP's business has rapidly expanded domestically and internationally, the Company believes that human resources are one of the essential factors for growth and success. Therefore, BPP has managed the human resources risks by attracting and retaining talents, such as through brand communication and corporate culture, and adhering to international human resource management standards, while also enhancing employee knowledge and skills. This involves creating Individual Development Plan (IDP) as well as succession planning to recruit and prepare high-potential employees for future leadership roles, equipping them with knowledge and expertise, to succeed current leaders in key positions. In addition, BPP has launched an intra-organizational knowledge-sharing projects covering technical knowledge, management, and leadership to support the Company's long-term sustainable growth.

1.3 Climate Change Risk

Climate change is an inevitable environmental threat the global community has placed importance on. It has caused physical impacts and changes to the business environment, for instance, natural disasters and investors' and financial institutions' perceptions toward the sustainability of future business operations. BPP is aware of these issues and has collaborated with subsidiaries in every host country in the efforts to reduce greenhouse gas emissions. The Company employs measures to manage, control, and mitigate the potential impacts while increasing important investment opportunities, such as expanding the portfolio of thermal power plants deploying High Efficiency, Low Emissions (HELE) technology and renewable power plants. BPP also improves efficiency in business operations and adopts eco-friendly technologies that are efficient and low-cost to reduce greenhouse gas emissions, such as investing in carbon capture, utilization, and storage (CCUS) technologies. In addition, the Company closely monitors changes in climate change policies of each country to prepare for and adapt to those changes. Since 2023, the Company has implemented climate-related reporting based on the framework of the Task Force on Climate-related Financial Disclosures (TCFD), which is disclosed to investors in the Sustainability Report.

2. Financial Risk

2.1 Foreign Exchange Risk

BPP invests and operates businesses internationally; thus, foreign exchange volatility poses a risk the Company needs to address. As such volatility can directly or indirectly impact its project costs and operating results, the Company mitigates the impacts by implementing a natural hedge, matching revenues and expenses in the same currency. BPP also entered into currency forward contracts for the estimated revenues and expenses. In addition, the Company carefully monitors and analyzes economic trends affecting exchange rates in order to employ appropriate derivative instruments for each particular situation.

2.2 Interest Rate Risk

BPP relies on short-term and long-term loans for its business operations and investments to maintain continuous business expansion. The global economy is currently experiencing significant volatility in interest rates with increasing adjustments. Extreme interest rate volatility has caused interest rate risk, affecting the Company's investment costs for new assets and projects. BPP manages such risk by adjusting the cost structure to create a proper portfolio between fixed and floating rates loans. It continuously monitors macroeconomic trends and monetary policy of each host country to consider hedging against interest rate risk appropriate to the market condition. In addition, the Company may consider issuing debentures or bonds based on the economic situation, the nature of the business, and the outlook of interest rates.

3. Operational Risk

3.1 Risk in Power Generation

BPP analyzes and tracks investment returns against predefined targets and implements measures to ensure the smooth operation of power plants as planned. Thus, the Company closely monitors the operations of power plants, focusing on root cause analysis to troubleshoot and optimize the efficiency and reliability of power plants. Systems, such as risk-based inspection and predictive maintenance, have been put in place. The inventory of critical spare parts is appropriately and adequately managed. Employees have been trained to develop expertise in production control and equipment maintenance, and there is knowledge-sharing across the companies in its group. The Company rehearses an emergency response plan regularly and procures property damage insurance and business interruption insurance to properly respond to various incidents and ensure business continuity.

3.2 Merchant Power Market Risk

In Q3/2023, BPP acquired the Temple II CCGT power plant located in the same area as the Temple I CCGT power plant. This acquisition increased the total capacity and improved the efficiency of power plant management in terms of flexibility and stability, while enhancing profitability in the merchant power market. It also aligns with the Company's direction of investment in High Efficiency, Low Emissions (HELE) power plants. Both power plants sell their output in the Electric Reliability Council of Texas (ERCOT) market, where fluctuating electricity and natural gas prices based on the market mechanism can cause financial impacts. Therefore, the Company formulated Hedging Risk Management Policy, deploying appropriate risk prevention tools within the specified scope, such as forward physical contracts, forward financial contracts, and heat rate call options (HRCO), as well as accurate forecasts of electricity demands at different periods of time

3.3 Occupational Health and Safety Risk

BPP places importance on occupational health and safety management for employees and stakeholders involved in the Company's operations. In 2023, the Company continued its focus on the 3-Zeros goals:

1. Zero Incident, 2. Zero Repeat of the same incidents, and 3. Zero Compromise on compliance with applicable occupational safety rules and standards of the Company and host countries. To achieve these goals, BPP has developed an occupational health and safety management system with adherence to the Company's safety culture by continuously and consistently fostering safety awareness among employees and contractors.

3.4 Natural Disaster Risk

Global climate change is increasing the likelihood of natural disasters that might disrupt power plants' operations. The Company has thus established measures to reduce potential impacts on its operations, for instance, analyzing the impacts and risks to prevent or mitigate the impacts in business units, considering natural disaster risk factors when selecting investment projects, seeking out technologies to reduce disaster vulnerability, and adopting Business Continuity Management Systems (BCMS). Apart from that, the Company has also procured appropriate property damage insurance and business interruption insurance to mitigate the impact of unexpected incidents.

3.5 Cybersecurity and Personal Data Protection Risk

Nowadays, technology plays a crucial role in every dimension of business operations; therefore, cyber threats are likely to become prevalent in various forms, with far-reaching impacts. BPP understands the necessity of adopting preventive steps and mitigating their impacts and has thus carried out multiple activities, including formulating the Information and Cybersecurity Policies based on ISO 27001 and ISO 27701 standards. There are activities to raise employee awareness about cyber threats as well as communication about preventive measures and practices, such as annual cyber incident response exercise and IT disaster recovery plan. Moreover, the Company conducted regular penetration testing, commissioned third-party risk management, and adopted the NIST Cybersecurity Framework. It also conducted a crisis communication exercise by simulating scenarios involving critical data leaks from cyber threats and procured property insurance to cover losses from a cyberattack. BPP appointed a Global Information Security Officer (GISO) to supervise information security management. The Company has obtained the ISO 27001 certification for information security management systems (ISMS), reaffirming the efficiency of its information security management. Additionally, policies and procedures have been established to comply with the Personal Data Protection Act (PDPA) and applicable laws in each country.

3.6 Supply Chain Risk

Given geopolitical tensions, global economic uncertainty, and fluctuations in inflation, foreign exchange, and interest rates, BPP is well aware of the significance of supply chain risk, ranging from production inputs to customer needs. To ensure the readiness of production inputs, the Company prepares adequate and appropriate critical spare parts for its power plants. In addition, BBP secured long-term coal purchase contracts to maintain sufficient coal stock to run power plants and adequate stocking of fuels. To cater to varying customer needs, the Company has adapted power plants' operating systems to be flexible, suitable, and customized to their needs. It has good customer relationship management and looks for opportunities to attract new customers and invest in new businesses in order to improve the organization's sustainability.

4. Compliance Risk

4.1 Risk from Relevant Legal, Regulatory, and Policy Changes

BPP operates business assets both in Thailand and overseas: therefore, it has to comply with the laws. regulations, and policies of each country, as well as stricter ESG regulations and uncertainty in the global economy. The Company has its compliance department and/or local legal consultants regularly monitor the announcement of new laws, regulations, and policies, as well as amendments and changes. In addition, it has developed a central legal database — "Laws In-Hand" application to monitor new or amended laws and report them to all units in the Company to ensure that they realize the impact and what they need to comply with. Moreover, the Company attaches importance to corruption risk by joining the Private Sector Collective Action against Corruption (CAC), conducting a corruption risk assessment, and formulating a corruption risk management approach.

5. Emerging Risk

5.1 Risk in Investment in Emerging and Disruptive Technologies

In the current world, technology plays an increasingly pivotal role in the energy sector, and consumers have a growing concern about the environment and awareness about the energy transition, the shift towards clean energy, as well as the rapid changes in energy technologies and innovations. To sustain its business stability and avoid losing competitive advantage, BPP has to navigate changes in the business landscape, advance its technology business, and invest or develop new s-curve businesses to drive long-term business expansion beyond power generation. In 2023, BPP invested in the following emerging and disruptive technologies.

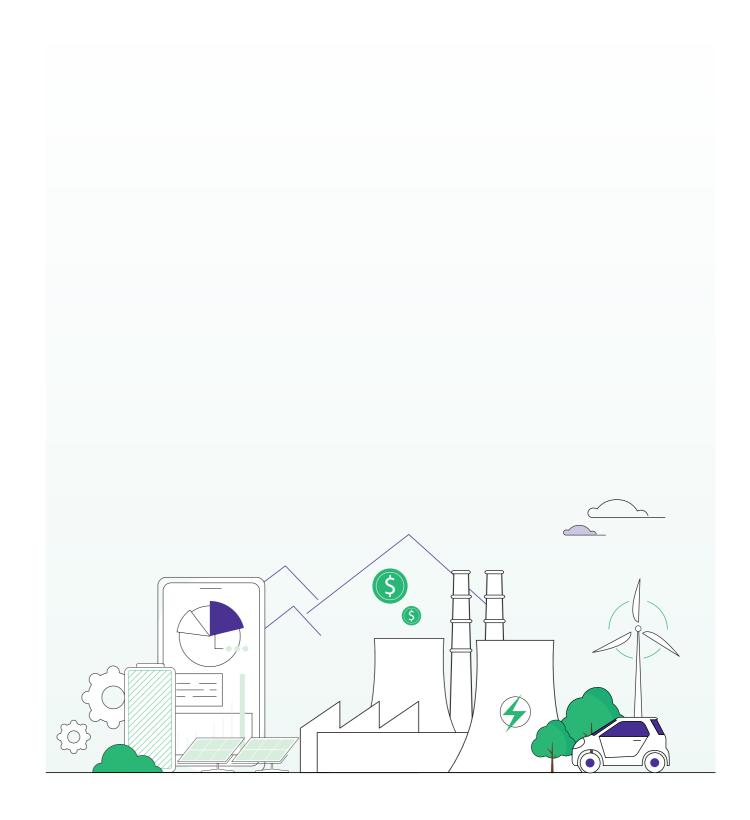
- Carbon Capture, Utilization and Storage (CCUS) technology at the Cotton Cove project in the United States
- Energy storage system invested through Banpu NEXT Co., Ltd. in SVOLT Energy Technology Co., Ltd. (SVOLT Thailand), a company specializing in R&D, manufacturing and distribution of lithium-ion batteries
- Power trading and power retails in the United States
- Feasibility study of coal-ammonia co-firing technology at the BLCP power plant, in which BPP holds a 50% stake

Investing in emerging businesses and technologies may risk project success and profitability; therefore, BPP conducts comprehensive risk assessments prior to investing. It carefully monitors and analyzes trends of emerging technological innovations and studies the market conditions, permit applications, and relevant laws. Collaborating closely with Banpu Group and partners specializing in each business, BPP conducts research and development to innovate new products, enhance operational efficiency, and expand development to create business opportunities and ensure stability in the future.

5.2 Risk of Geoeconomic Confrontations

Ongoing geopolitical conflicts and escalating political tensions in different regions have caused social fragmentation, competition, and superpower split, leading to global geoeconomic confrontations. Countries are facing increasing challenges in economic cooperation, impacting economies and economic uncertainty, such as volatility of interest and foreign exchange rates, rising inflation rates, higher energy prices, and changes in government policies. Operating assets across various regions, BPP is fully aware of the impacts relating to investment uncertainty, production inputs, and its customers' fluctuating power and energy demands. Accordingly, the Company stresses the importance of preparing measures to mitigate the impacts as follows.

- Studying economic trends, monetary policies, and commercial measures of the countries where the Company has invested as inputs for investment evaluation and business planning to accommodate various scenarios and align with the Company's long-term goals and strategies
- Closely monitoring and analyzing megatrends, such as technological advances, electricity market trends, and relevant factors to be adapted or used as inputs for as-sessment of their impacts on business plans or long-term strategic plans
- Establishing internal measures to provide options and flexibility for operations in order to enable agility amid uncertainties and ensure the stability and security of the Company



Driving Business Sustainability

Banpu Power Public Company Limited (BPP) is committed to driving business growth according to the Greener & Smarter strategy while adhering to Environmental, Social, and Governance (ESG) principles. The Company operates a power generation and distribution business in line with energy sustainability to ensure reliable delivery of electricity to consumers. It also responds to energy demand in economic and social development and embraces the energy transformation of production and consumption. In addition, the Company respects human rights, the fundamental rights all human beings are equally entitled to, and the principles of corporate governance in order to maintain the internationally accepted operational standards. BPP also joins the global efforts to drive the UN's Sustainable Development Goals (SDGs).

Sustainability Management Policies and Targets

BPP focuses on balancing its portfolio from thermal and renewable power generation according to energy sustainability, which reflects its responsibility and dedication to delivering affordable, reliable, and eco-friendly power.

Affordable

- Investing in good assets with effective cost management
- Creating competitive advantage through deployment of innovations and capacity-building for employees
- Building business partnerships throughout the supply chain

Reliable

- Elevating Corporate Governance (CG) standards
- Establishing a risk management system and exploring business opportunities to become the integrated energy producer and provider
- Setting up a monitoring and evaluation system while ensuring transparent communication of operating results to stakeholders

Eco-friendly

- Deploying innovations and high efficiency, low emissions technologies
- Engaging stakeholders and communities surrounding the project areas
- Adhering to the environmental, occupational health and safety management system standards

Compliance with Laws and International Standards

BPP fully complies with applicable laws and regulations as well as international operational standards. It has set a procedure to ensure compliance with laws and the Company's policies through various processes, such as corporate compliance, internal audit, and Quality Assurance Review (QAR). External assessments and certifications include ISO 9001 Quality Management System, ISO 45001 Occupational Health and Safety Management System, ISO 14001 Environmental Management System, ISO 22301 Business Continuity Management System, ISO 27001 Information Security Management System, and Global Reporting Initiative (GRI). These efforts ensure the Company's legal and regulatory compliance and international standards and are also mechanisms for internal process improvement.

Management Approach

BPP is committed to delivering sustainable energy under the concept "Powering Energy Sustainability with Quality Megawatts," aiming to achieve the capacity targets of 4,500 MW from thermal power generation and 800 MW from renewable power generation by 2025. The Company has adopted the "Triple E" approach to its operations as follows:





Generating quality megawatts through a balanced portfolio, leveraging BPP business ecosystems in eight Asia-Pacific countries



EXCELLENCE

Being resilient amid challenges, maintaining production stability and efficiency of all power plants, while ensuring effective risk management



ESG

Aligning business operations with the sustainable development principles, having social responsibility and being a good corporate citizen in all countries BPP has investments and operations



Structure of Sustainability Governance

BPP has established a management framework to drive operations by taking external factors and changes into account. The Company has also devised both short- and long-term strategies along with key performance indicators and delegated the responsibilities to the management and every employee to collectively drive toward success.

The Board of Directors is responsible for establishing sustainability policies, Environmental, Social, and Governance (ESG) strategies, and related policies. The Board sets operational objectives, stakeholder engagement processes, and assessment results of key sustainability issues.

The Company set up the Environmental, Social and Governance Committee (ESG Committee) to assist the Board of Directors in overseeing, devising strategies, monitoring progress, and evaluate sustainability performance. The ESG Committee meets quarterly to review and provide suggestions on the stakeholder engagement process and assessment results on key sustainability issues.

In addition, the Company has established **the Sustainability Committee**, with the Chief Executive Officer serving as chairman and all senior executives as committee members. The Committee ensures the organization-wide implementation of the Sustainability Policy to drive the achievement of the set targets.

The Company drives sustainable operations by establishing **Sustainability and Risk Management Department**, which is responsible for communicating policies and best practices, setting goals and monitoring performance organization wide. The department reports its performance to the Sustainability Committee and the ESG Committee, ensuring transparent communication and disclosure of information to stakeholders.

BPP adheres to Banpu Heart corporate culture in which "Sustainable Development" is a shared value. All executives and employees are aware of their social and environmental responsibilities, considering sustainability in planning and making decisions. They also act as a good representative of the organization, communicating accurate information to stakeholders, namely joint ventures, business partners, suppliers, contractors, subcontractors, customers, and communities.

Apart from that, the Company annually discloses sustainability performance in the Sustainability Report. which is reviewed and assured by external assessors on key issues to ensure accuracy and build stakeholder trust.



Policies Related to Corporate Governance Scan QR Code or

CLICK HERE

Performance Targets

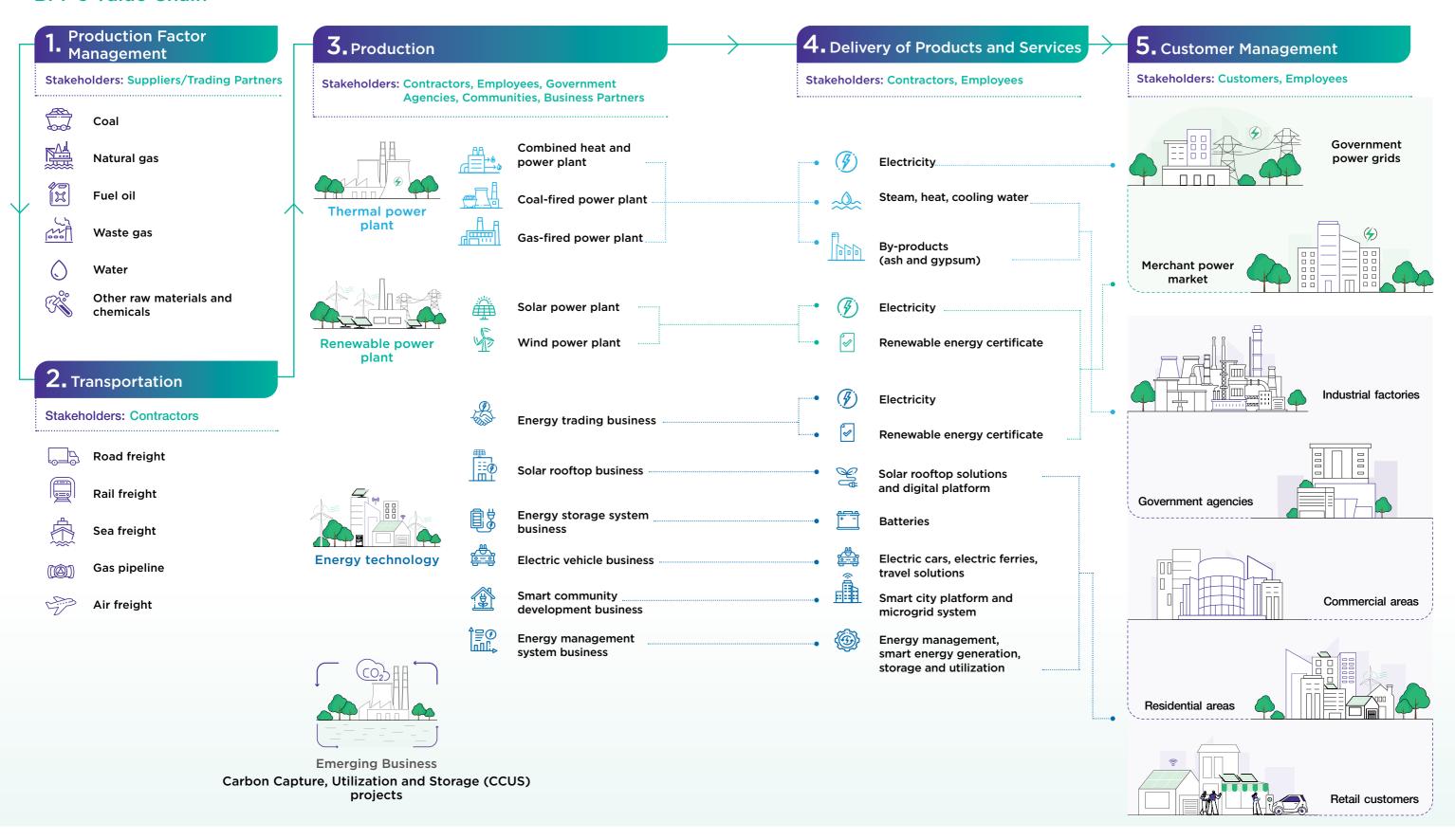
BPP's sustainability performance targets are related and responsive to UN Sustainable Development Goals (SDGs), a framework reflecting stakeholder expectations and the direction of future sustainable development policy. The Company has established the key performance targets as follows:

	UN Sustainable Development Goals (SDGs)	BPP's 2025 Targets
7 AFTOROMETAND CLAN DEFECT	 7.1 By 2030, ensure universal access to affordable, reliable, and modern energy services. 7.2 By 2030, increase substantially the share of renewable energy in the global energy mix. 7.3 By 2030, double the global rate of improvement in energy efficiency. 	 Achieve the power generating capacity target of 5,300 MWe comprising 4,500 MWe from thermal power generation and 800 MW from renewable power generation Improve energy efficiency and availability with the Availability Factor (AF) target of no less than 90% and the Forced Outage Factor of less than 5% Key Environmental, Social, and Governance (ESG) indicators are part of the performance appraisal of the CEO and are also cascaded to senior management.
8 DESENT WORK AND ECONOMIS GROWTH	8.8 Protect labor rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants and those in precarious employment.	 Workplace environment complies with regulatory requirements and standards. No serious injuries and occupational illness in employees and contractors Zero fatality Zero Lost Time Injury Frequency Rate: LTIFR Zero Total Recordable Injury Frequency Rate:TRIFR Zero high-consequence injury rate Zero fatality caused by occupational ill-health Zero total recordable occupational ill-health frequency rate Zero tier-1 process safety event rate Employee engagement score of no less than 70% in Thailand and no less than 90% in China Banpu Heart score of no less than 70% in Thailand and no less than 90% in China
		 Proportion of employees having Individual Development Plans equivalent to 100% All critical positions are identified for succession planning. Proportion of business units conducting human rights risk assessment of no less than 70% in 2021 No human rights complaint and the proportion of human rights complaints entering a dispute resolution mechanism equivalent to 100%

with ESG issues. - Customers and Products - No complaints about customer privacy - No complaints about customer privacy - No complaints are investigated and resolved within an appropriate timeframe. - All customers' complaints are investigated and resolved within an appropriate timeframe. - All customers' complaints are investigated and resolved within an appropriate timeframe. - Emissions intensity of the thermal power plants are investigated and resolved within an appropriate timeframe. - Emissions intensity of the thermal power plants achieves uthra-low emissions 50, < 0.0766 tonnes/GWh - PM × 0.0230 tonnes/GWh - PM × 0.0030 to				
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9.4 By 2030, upgrade infrastructure and retrofit inclustries to make them sustainable, with increased recoversure officency and greater adoption of clean and environmental young technologies and inclustrate processes, with all countries taking action in discissions with their respective capabilities. 9.4 By 2030, upgrade infrastructure and retrofit inclustrate processes, with all countries taking action of clean and environmentally sound technologies and inclustrate processes, with all countries taking action in declarate devironmental taking action in declarate environmental taking action in declarate environmental taking action in the ECO 20,8 (MM) in CPP plants a CO2,8 (MM) in CPP plants and environmental inclusions. Source of temperature of clean and environmental inclusions. Source of the ECO 20,8 (MM) in CPP plants and environmental includes in the recommendations of Test Force on Climate-related information according to the recommendations of Test Force on Climate-related includings and fines for non-compliance at all operating assets. 1. Non-hazerdous waste disposal to landfills size 20 to tennes, year. 2. Non-hazerdous waste disposal to landfills size 20 to tennes, year. 2. Non-hazerdous waste disposal to landfills size 20 to tennes, year. 3. Supplicant complaints from communities to tenth from operation and resolutement. 3. All compliants from communities must be producted to the position of the form. 3. All compliants from communities must be resoluted in more related. 3. All compliants from communities with free form. 3. All compliants from communities with free form. 3. All compliants from communities with free form. 4. All compliants from communities with free forms. 5. Current employees engagement and kinqu Heart togets owers resided from 2022 torgets to suit to the ci		 with ESG issues. Customers and Products No complaints about customer privacy No complaints about safety and environment 	12.2 By 2030, achieve the sustainable management and efficient use of natural resources.	
Letter and orienterinterinals with all countries taking action in accordance with their respective capabilities. - PM s 0.0230 tonnes/GWh - Non-hazardous waste disposal to landfills s 20 tonnes/GWh system environmental incidents, social incidents, and fines for non-compliance at all operating assets - No significant environmental incidents social incidents, and fines for non-compliance at all operating assets - No significant from communities both from operation and resettlement - All compliants from communities must be resolved through a dispute resolution mechanism. - All combined heat and power plants (CHP plants) in China obtain ISO 14001 - Environmental Management System standards. - Proportion of procurement and hirring contracts with local trade partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners equivalent to 100%. - Proportion of ESG risk assessments for key trading partners e	industries to make them sustainable, with increased resource-use efficiency and greater adoption of	and resolved within an appropriate timeframe. • Emissions intensity of the thermal power plants achieves ultra-low emissions. - $SO_2 \le 0.0766$ tonnes/GWh	climate-related hazards and natural disasters in all	 CO₂e/MWh in CHP plants under BPP's direct management Achieve ≥ 800 MW of renewable energy
Non-hazardous waste disposal to landfills	industrial processes, with all countries taking action	- PM ≤ 0.0230 tonnes/GWh		to the recommendations of Task Force on
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 Proportion of ESG risk assessments for key trading partners equivalent to 100% The Company's contracts contain ESG requirements equivalent to 100%. Cybersecurity and Privacy Maturity Score of 		contracts with local trade partners equivalent	2. Targets under review and finalization are not included in this report.	
requirements equivalent to 100%. • Cybersecurity and Privacy Maturity Score of				

Management of Impacts on Stakeholders in the Value Chain

BPP's Value Chain



BPP focuses on creating inclusiveness of stakeholders across the value chain to identify their requirements and expectations through the materiality assessment process. The Company discloses performance information with transparency in accordance with the framework of the international AA 1000 Stakeholder Engagement Standard (AA1000SES).

Stakeholder Engagement Procedure

- 1. Identify stakeholders involved with the Company's operations, both inside and outside the organization
- 2. Analyze and classify stakeholders according to levels of stakeholder influence and interest in the Company's operations
- 3. Determine appropriate engagement channels for each group of stakeholders, such as face-to-face dialogue, publications, and consultation
- 4. Regularly monitor stakeholders' satisfaction through stakeholder interviews, satisfaction survey questionnaires, etc
- 5. Report stakeholder engagement performance to the management and the Board of Directors on a quarterly basis



Standard Practice on Stakeholder Engagement Scan QR Code or



Stakeholder Engagement Performance

According to the results of stakeholder analysis and classification in 2023, BBP's stakeholders can be classified into six major groups as follows:

Stakeholders	Engagement Channels	Stakeholder's Issues of Interests	Key Operations
1. Joint-venture Partners, Shareholders, Investors and Financial Institutions	 The Board of Directors meetings of subsidiaries and joint ventures The Annual General Meeting of Shareholders Presentation of investment information on various agendas, such as the quarterly meetings and the roadshows, to present information and answer questions Organizing the analyst meetings Presentation of information at the Opportunity Day organized by the Stock Exchange of Thailand Providing channels for receiving complaints Conducting a satisfaction survey 	 Performance, project development, and business growth related to climate change Financial and accounting policies Cash flow management Cost control Provision of accurate and complete financial information within an appropriate time frame Risk management Business operation transparency Developing and creating innovations to enhance competitive advantage Qualifications and compensation of the Board of Directors and executives 	 Creating sustainability under the Greener & Smarter strategy by adopting the Triple E approach that focuses on investment in high-efficiency, low-emissions power plants, including natural gas-fired power plants, renewable power and energy technology businesses, and emerging businesses that create growth for the Company, such as Carbon Capture, Utilization, and Storage (CCUS) Formulating climate change policy and management approach; disclosing risks, impacts, and climate-related activities according to the criteria of Task Force on Climate-related Financial Disclosures (TCFD) Implementing a risk management system in all business units Commissioning an external assurance of the accuracy of the ESG data and disclosures

Annual Report 2023 (Form 56-1 One Report)

Stakeholders	Engagement Channels	Stakeholder's Issues of Interests	Key Operations
	 Preparation of the annual report and sustainability report Dissemination of information via the website 	Business operations that embrace ESG	Participating in the 2023 CG assessment organized by the Thai Institute of Directors (IOD) and receiving a five-star rating (Excellent); being certified as a member of Thailand's Private Sector Collective Action Coalition Against Corruption (CAC) Evaluating qualifications of the Board of Directors for the preparation of a board skill matrix. Participating in the ESG performance assessment and beir listed in Thailand Sustainability Investment, with an AAA rating, and receiving the Commended Sustainability Awards from the Stock Exchange of Thailand Participating in the sustainability performance assessment of leading companies worldwide by S&P Global in the Electric Utilities sector Participating in the Carbon Disclosure Project (CDP) assessment in the Climate Change and Water category Establishing the Environmental, Social, and Governance Committee (ESG Committee) to drive efficient
2 5	 Conducting an employee engagement survey Conducting a Banpu Heart corporate culture survey 	Business directions and the organization's sustainable growth	sustainability management Establishing two-way communication with employees to regularly create understanding an employee participation
2. Employees	 Conducting a survey on employees' ESG perception Setting up the Welfare Committee 	Business ethics and responsibility for employees	Commmunicating about corporate governance and integrate it with corporate culture
	 Setting up the Occupational Health and Safety Committee Setting up the Innovation Committee Organizing CSR activities Organizing activities to promote the corporate culture Providing channels for receiving complaints Developing a performance appraisal system Dissemination of news releases within the organization Preparation of the annual report and sustainability report Dissemination of information via the website 	 Fair compensation Performance appraisal and career path Capacity building Participation in decision-making and allowing employees to voice 	 Ensuring that labor management complies with laws and international standards Establishing clear, transparent, and fair Key Performance Indicators (KPIs) for measuring employee's perfomance Allocating budget and providing
		their opinionsWork-life balance	capacity-building programs; preparing individual development plans • Cultivating Banpu Heart corporat culture
		Occupational safety and working environment	 Regular inspection of the work environment and safety Welfare allocation for employees, such as annual health check-up, Flexi Hour, Flexi Benefits, Work from Anywhere, etc.

Stakeholders	Engagement Channels	Stakeholder's Issues of Interests	Key Operations
3. Government Agencies	 Meetings and visits on various occasions Site visits and operation inspections Submission of reports and information as required by laws Disclosing information as requested Participation in the projects 	Legal and regulatory compliance and appropriate risk management	 Creating and regularly updating a legal register Implementing a compliance risk inspection and monitoring system, particularly monthly audits and reporting and independent auditing Power plants under BPP's direct management being certified for quality, safety, and environmental management
	 Participation in the projects organized by the government Preparation of the annual report and sustainability report 	Corporate governance according to the Code of Conduct	Announcing the Corporate Governance Policy and Code of Conduct and regularly reviewing and monitoring performance
	Dissemination of information via the website	Creating economic, social, and environmental values	 Carrying out social responsibility projects, paying taxes as required by laws, and promoting local procurement and employment Cooperating with government agencies and supporting their sustainability projects
		Optimal utilization of natural resources	Conducting environmental projects to reduce resources consumption and waste
4. Customers	 Meeting with customers to devise the work plan, understand market situations, and set delivery targets according to the plan Meeting with operators to share their experiences on power plants operations and contract management Visiting customers to learn about their problems in order to find solutions and improvements Disclosing information as requested Conducting a customer satisfaction survey Establishing a mechanism for receiving complaints via multiple channels such as by telephone, and via website 	Equivalent Availability Factor (EAF) of electricity and other energy forms as specified in the agreements Delivery of quality products and services as agreed at affordable prices Business continuity management to deliver products and services without interruption in case of unexpected events	Implementing efficient production and maintaining the Equivalent Availability Factor (EAF) of electricity and other energy forms as specified to supply affordable and accessible energy according to customer needs Preparing the business continuity management plan to ensure continuous delivery of products and services without interruption even amid crises Implementing the ISO 9001 quality management system
5. Suppliers/ Contractors	 Disclosure of procurement information via the website or applications Meeting with suppliers/contractors Training for suppliers/contractors to build capacity and create working safety Conducting a satisfaction survey 	Transparent procurement and hiring & fair compensation Payment within due date Operating according to action plans in involved projects Working environment and work safety	 Ensuring equitable disclosure of procurement information Carrying out transparent procurement with fair selection criteria overseen by the Supplier/Contractor Selection Committee Regularly communicating about action plans and the progress of collaborated projects Establishing environmental and safety measures as guidelines for contractors and relevant parties at the equivalent standard for employees

Stakeholders	Engagement Channels	Stakeholder's Issues of Interests	Key Operations
6. Community and Society	 Conducting a community attitude survey Surveying community's basic information and opinions prior to the start of a project Providing channels for receiving grievances over the phone and on the website Meeting with the community Establishing a joint development committee with the community 	Environmental Management	 Deploying HELE technology in project design and the improvement of production process Establishing an efficient environmental management and monitoring system to maintain ultra-low emissions into the environment Regularly communicating environmental performance to communities surrounding power plants
	 Carrying out community relations and activities with the community Site visits to Company's operations Preparation of the annual report and sustainability report 	• Human Rights	 Formulating human rights policy and guideline on human rights risk assessment Conducting Human Rights Due Diligence in joint-ventured power plant in Thailand and wind power plants in Vietnam
	Dissemination of information via the website	Corporate Social Responsibility Projects	 Regularly involving communities and looking for opportunities to carry out projects to build capacity and sustainability Providing aid to communities and society during crises, such as the COVID-19 pandemic and floods

In 2023, the Company conducted a survey to measure the satisfaction of five stakeholder groups: joint-venture partners, regulatory bodies, consultants, trading partners, and financial institutions. Questionnaires were sent out to respondents via online channels to gather information, and the results were used to improve the Company's operating systems. The survey results revealed that overall, stakeholder satisfaction was at a high level.

Topics	Score (Percent)
Working with BPP's people	88
Transparent treatment and selection criteria	97
Communication channels effectiveness	79
Benefits from partnership contribution	100
Cooperation in information provision and exchange	83
Overall satisfaction	93

Sustainability Management of the Environmental Dimension

Environmental Policy and Practice

BPP established environmental policies and practices under the Greener & Smarter strategy. These policies are based on the analysis of the Company's material sustainability issues in the value chain. They are used as operational guidelines in all locations where the Company operates, focusing on impact mitigation, environmental improvement, and conservation of natural resources. The Company fully complies with applicable laws while staying alert and agile to changes. Environmental impacts have been evaluated, and an effective surveillance and prevention system is in place. The Company has a management approach to minimize the environmental impacts from the project planning stage. It deploys high efficiency, low emissions (HELE) technologies in power generation and encourages the conservation and optimization of resources, particularly energy, water, and land use. Other management strategies are communication, awareness-raising, capacity-building, and promoting stakeholder engagement, especially among employees and those involved in the Company's value chain.



Environmental Performance

Energy Management

Strategy

The Company's major costs are fuels used for generating power, steam, and other forms of energy. Thus, its strategies focus on controlling fuel consumption to maximize efficiency, using high-efficiency, low emissions technology, and supporting energy-saving projects and innovations.

Target

Energy consumption intensity ≤ 1.55 GJ/MWh

Management Approach

BPP focuses on energy optimization as follows:

- Deploying high efficiency, low emissions technologies with low energy consumption intensity
- Improving the boiler efficiency to achieve complete combustion and flexibility in fuel types
- Planning for efficient maintenance to increase the power plants' Availability Factor and reduce the Forced Outage Factor
- Encouraging employee participation in increasing energy efficiency and reducing losses in production through the quality management process and the Innovation Committee's support
- Improving other support systems to reduce energy consumption, such as improving feedwater quality inside
 the boiler to extend boiler life and prevent power and water losses

- Seeking alternative energy sources in the area, such as industrial waste, natural gases, and biomass fuels
- Planning fuel procurement by the procurement unit by developing a database and application for sourcing
 quality fuels at reasonable prices for each power plant in China
- Developing integrated energy management applications for power plants, starting from procurement, storage,
 blending to combustion in the production process

2023 Performance

In 2023, the Company's energy consumption intensity was 2.51 GJ/MWh, increasing 64.5% from the target. This increase was due to the consolidation of data from Temple I and Temple II Power Plants into the environmental management portfolio for the first year. The Company continuously improves the production process, for instance, 1) adjusting the operation to match customers' steam and power demand at different periods, 2) collaborating with the government sector to enhance the efficiency of heat distribution stations to minimize steam loss, and 3) repurposing waste from customers' industrial plants as an alternative to coal. As a result, the Company's energy consumption intensity has improved, leading to a significant reduction in fuel costs.





Remark: Consolidation of data from Temple I and Temple II Power Plants for the first year in 2023

Water Management

Strategy

As water is an essential resource for power generation, the Company has analyzed risks associated with water resources and potential impacts in its production units, covering both physical aspects and regulatory changes. The analysis will equip the Company for adjustments, including improvement in production processes, reduction of water losses, and optimization of water consumption, holistic water management of both inlet water and water discharged to the environment, aiming to mitigate the impacts of its water utilization in the area.



Target

- Water consumption intensity ≤ 0.868 cubic meters/MWh
- Discharged water quality meets the legal standards

Management Approach

Water resources are essential for power generation and the livelihood of surrounding communities. Risks in water resources are related to climate change and can lead to water shortages in the areas affected by the changing climate. Therefore, the Company regularly assesses water resource risk, particularly in water-stressed areas. Water management focuses on recycling as much water as possible to minimize water consumption and water discharge to comply with water quality standards. Details are as follows:

- Seeking investment opportunities in water production technologies that optimize water utilization or enable zero discharge to minimize impacts on local freshwater resources
- Managing water consumption for maximum benefits and seeking opportunities to reduce water consumption and reuse or recycle water
- Improving the quality of wastewater discharge to meet legal standards and establishing measures to prevent chemical leakages and contamination at the source
- Implementing holistic water management approach to ensure righteous and efficient water consumption in operations with no effects on stakeholders in the area
- Assessing water-related risks and setting up measures and operational practices in the event of an emergency to reduce the impact and restore the area
- Having a surveillance system in place for both quality and quantity to ensure that water is well managed while the wastewater discharge complies with legal standards
- Promoting participation of stakeholders, especially the local communities and the research sector, in water conservation as well as water quality improvement and management in the area

2023 Performance

In 2023, the Company's three combined heat and power plants (CHP plants) in China achieved a water consumption intensity of 0.812 cubic meters/MWh, marking a 6.5% improvement from the target. This improvement resulted from the design of the new power generation units in China, which release zero discharge from the system to reduce water consumption in the area. As a result, the Company's water consumption intensity has consistently decreased over the years. Moreover, water has been recycled through a recycling process for reuse, significantly reducing the amount of water withdrawn from natural water sources.





Water Withdrawal (Million cubic meters)



 ${\it Remark: Consolidation of data from Temple II and Temple II Power Plants for the first year in 2023}$

Waste Management

Strategy

The Company stresses utilizing environmental-friendly and state-of-the-art technologies to reduce waste at the source, promoting reuse and recycling of waste to optimize resource utilization and cut waste management costs. In addition, the Company has an effective system as well as regular drills to prevent and handle leaks of hazardous waste.



Waste Management Policy Scan QR Code or

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Target

- Hazardous waste disposed to landfill ≤ 210 tonnes/year
- Non-hazardous waste disposed to landfill ≤ 793 tonnes/year
- Proportion of fly ash reused or recycled equivalent to 100% per year
- Proportion of synthetic gypsum reused or recycled equivalent to 100% per year

Management Approach

The Company has implemented waste management according to the Environmental Policy by adopting the 3Rs principle: Reduce, Reuse, and Recycle. It aims to achieve the zero hazardous waste to landfill target and compliance with the best-practice standards and laws of each country. As a result, the wastes from the CHP plants have been classified into three types: hazardous waste, non-hazardous waste, and ash and gypsum.

Waste Type	Example	Management Approach
Non-hazardous waste	 Paper and office equipment Metal scraps, materials and equipment, and packaging Domestic waste Organic waste from tree trimmings and area maintenance 	 Deploying a digital system to reduce the consumption of materials and equipment Storage and classification of the waste for further reuse and recycling
Hazardous waste	 Oil-absorbent material and used lubricants Used batteries Chemicals used for air and water treatment and other chemicals, including their packaging 	 Reducing consumption Looking for opportunities to transform hazardous waste into treatable and reusable waste Reducing the use of packaging by transporting and transmitting chemicals directly to storage tanks Storing and classifying wastes for reuse and recycling Setting measures to prevent and handle waste leakages in the event of an emergency Ensuring compliance of waste transportation, disposal, and sales for recycling with legal standards Delivering wastes for disposal by the certified external parties

Waste Type	Example	Management Approach
Ash and gypsum	Fly ashBottom ashSynthetic gypsum	 Classifying fly ash according to size to meet customer needs and market demands Exploring the market to sell fly ash, bottom ash, and gypsum as construction materials
		 Preparing appropriate and adequate storage areas for ash and gypsum
		 Delivering ash and gypsum for disposal by the certified external parties

2023 Performance

In 2023, The Company consolidated waste management data from Temple I and Temple II Power Plants for the first year. The waste total amounted to 744,210 tonnes, comprising 163 tonnes of hazardous waste and 744,047 tonnes of non-hazardous waste. All of the waste was eliminated by proper methods, achieving the zero hazardous waste disposed to landfill target. For ash and synthetic gypsum, the amount of ash generated from fuel combustion was 648,829 tonnes, comprising 495,058 tonnes of fly ash, 153,772 tonnes of bottom ash, and 94,103 tonnes of synthetic gypsum. The fly ash was classified by size before being sold for utilization as construction materials. The classification of fly ash according to size to meet customers' needs is a way to add value to fly ash. The Company can sell fly ash at higher prices because it meets the market's demand. 100% of the ash and gypsum were either reused or recycled.

Air Quality

Strategy

Sulfur dioxide (SO_2), Oxide of Nitrogen (NO_x), and the amount of particulate matter are the key indicators of air quality from the thermal power plants' stack as well as surrounding communities' issues of interest. The Company has deployed highly efficient and environmentally friendly power generation technology in its newly acquired power plants, with improved pollutant-trapping and combustion systems, resulting in highly efficient fuel combustion and ultra-low emissions.

Target

- Air quality from the stack meets legal requirements.
- Emission intensity
 - SO₂ emission intensity ≤ 0.0766 tonnes/GWh
 - NO emission intensity ≤ 1.184 tonnes/GWh
 - Particulate matter (PM) emission intensity ≤ 0.0230 tonnes/GWh

Management Approach

The Company has established air emission control measures to comply with legal requirements for the health and safety of its employees and surrounding communities as follows:

- Deploying appropriate innovation to improve the high-standard pollutant-trapping system to achieve ultra-low stack emissions
- Opting for low-sulfur coal to reduce SO₂ at the source: BPP has entered into a long-term purchase agreement with coal resources that can supply coal of specified quality. There is also an online trading system for coal traders to offer coal that meets BPP's requirements.

- Deploying clean technologies to ensure complete combustion of the boiler of coal-fired thermal power plants, such as High Efficiency, Low Emissions (HELE) technologies; pulverized fuel combustion, in which coal ground to a very fine size is blown into a furnace; and fluidized bed combustion, in which coal ground to a very fine size is mixed with lime and blown into a boiler. These technologies help reduce SO₂ and NO_x as well as particulate matter during combustion.
- Implementing the air quality monitoring system throughout the production process before being emitted; setting preventive measures, which are under the regular inspection of internal and external agencies
- Seeking opportunities to invest in power plants that are highly efficient and emit zero or ultra-low air pollutants, such as natural gas-fired or renewable power plants

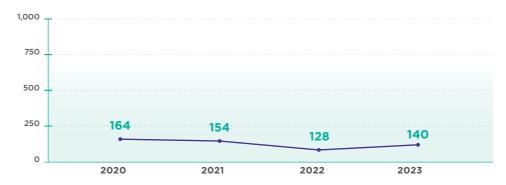
2023 Performance

The three CHP plants in China have consistently improved the air quality before being emitted from stacks since 2013, resulting in significant improvement of air quality.

SO₂ Emission Intensity (tonnes/GWh)



SO₂ Emission (tonnes)



NO_x Emission Intensity (tonnes/GWh)



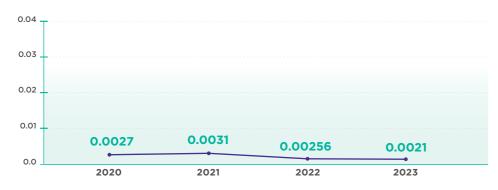
NO Emission

(tonnes)



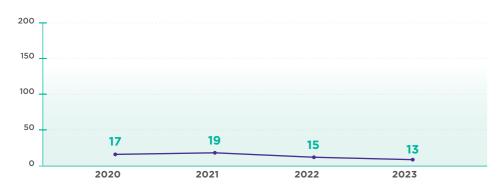
PM Emission Intensity

(tonnes/GWh)



PM Emission Intensity

(tonnes)



Remark: Consolidation of data from Temple I and Temple II Power Plants for the first year in 2023, excluding PM emissions due to lack of stack monitoring records.

Greenhouse Gas Emissions (GHG)

Strategy

As climate change poses impacts on sustainable development and human well-being, it is a global concern, and countries have joined forces to reduce GHG emissions. The Company has established the following measures to adapt to climate change and mitigate its impacts by reducing GHG emissions intensity.

- Investing in renewable energy to promote the transition to a low-carbon society in the future
- Deploying High Efficiency, Low Emissions (HELE) technologies and improving the power plant efficiency to reduce the consumption of energy and raw materials
- Establishing a business continuity management system and integrating climate change risk management to increase resilience
- Conducting an assessment of climate-related risks and opportunities and disclosing climate-related financial information according to the recommendations of the Task Force on Climate-related Financial Disclosures (TCFD)
- Closely monitoring the climate change situation and climate-related policies and laws to be used as input for investing, adapting, and seeking opportunities arising from the energy transition



Climate Change Policy
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Target

- GHG emission intensity from 2021-2025 not exceeding 0.676 tonnes CO₂e/MWh
- Renewable power generation capacity of no less than 800 MW by 2025

Management Approach

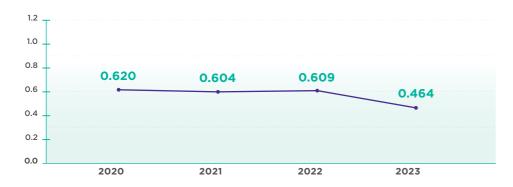
BPP's power generation and energy businesses rely mainly on fuels in their production processes. The Company thus aims to reduce Scope 1 emissions mainly from fuel consumption. It also seeks opportunities to reduce GHG emissions by improving energy efficiency, reducing energy loss in the production process, conducting research on alternative fuels, investing in high efficiency, low emissions gas-fired power plants, and investing in low-carbon businesses to achieve the GHG emission target. In addition, the Company has taken internal carbon pricing into account when making investment decisions in any projects. The Company also jointly established the following climate-related task forces with Banpu Group.

- The Climate Change Committee is responsible for driving climate-related operations, monitoring climate change impacts and the progress of climate performance in the Company, and gathering internal data on climate-related innovations.
- The Task Force on Climate-related Financial Disclosures Working Group (TCFD Working Group) is responsible for driving information disclosure according to the TCFD recommendations.
- The Decarbonization Committee oversees feasibility studies of various projects to reduce GHG emissions.

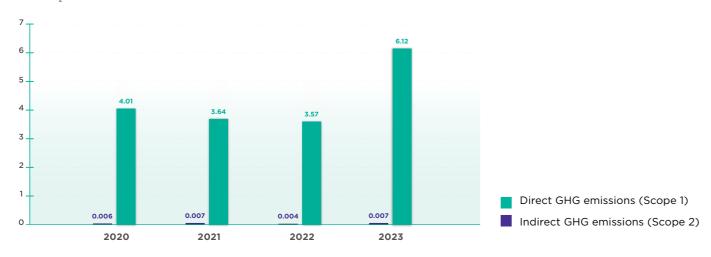
2023 Performance

- The Company had GHG emissions of 0.464 tonnes CO₂e/MWh, decreasing 31% compared to the target. This resulted from the consolidation of data from Temple I and Temple II Power Plants for the first year and the Company's years of efforts to improve power plant efficiency. Projects carried out to reduce energy and water losses in the system are as follows:
 - Improving boilers to enable the utilization of fuels with varying heating values
 - Reusing local industrial waste by blending it with fuels
 - Reusing ash residue from incomplete combustion to reduce fuel consumption and the amount of bottom ash
 - Improving the efficiency of heat exchanger stations and reducing leakage in heat exchanger tubes by deploying digital technology for inspection
 - Installing a solar rooftop system to generate electricity in Zhengding County, which will help reduce GHG
 emissions in the future
- The Company acquired two gas-fired power plants, Temple I in 2021 and Temple II in 2023. These power plants have a low GHG emission intensity of 0.43 tonnes CO₂e/MWh.
- The Company aligned energy consumption and GHG emissions in compliance with the Chinese government's
 regulations to limit coal consumption in power plants and China's Emission Trading Scheme. In 2023, its CHP
 plants in China successfully reduced GHG emissions within the legal limit, allowing them to sell surplus emission
 rights in China's GHG emission trading market.

The GHG emissions intensity (tonnes CO₂e/MWh)



The amount of direct and indirect GHG emissions (tonnes CO₂e)



Remark: Consolidation of data from Temple I and Temple II Power Plants for the first year in 2023

- Seeking opportunities to invest in renewable energy through Banpu NEXT Co., Ltd., a subsidiary in which Banpu and BPP equally held 50% shareholding, to drive the transition to a low-carbon society. In 2023, Banpu NEXT achieved an expansion of renewable energy capacity to 656 MW.
- Enhancing adaptability to climate-related risks
 - Operating Risk Management: BPP has implemented the Business Continuity Management System (BCMS) to prepare for unexpected disruptions in business operations, such as natural disasters and pandemics.
 Therefore, it can deliver products and services to customers and stakeholders without interruption.
 The Company (jointly with Banpu Group) obtained the ISO 22301 certification for Business Continuity Management for the Beijing and Bangkok offices.
 - Revising policies and regulations regarding energy and GHG emissions: The Company has a unit responsible
 for monitoring and anticipating regulatory changes in all locations both at the local and government levels.
 This ensures a timely response and adaptation to stricter environmental standards. It also seeks investment
 opportunities in the renewable energy business supported by the governments.
- Disclosing climate-related information: Conducting an assessment of risks and opportunities related to climate
 change to determine strategy and mitigation measures in line with the Task Force on Climate-related Financial
 Disclosures (TCFD).

Legal Compliance and Environmental Disputes

BPP has an internal system in place to monitor its compliance with environmental laws based on performance reports of operating units and audits by the Internal Audit Unit and external agencies. In 2023, there were no significant issues, complaints, or disputes regarding environmental management.

Remark: Environmental performance data is undergoing a data assurance process by external consultant.



Sustainability Management of the Social Dimension

Social Policies and Practices

BPP places importance on social operations, which are regarded as part of its performance and long-term targets. The Company focuses on stakeholder engagement and operations that create social sustainability. It also prioritizes sustainability issues on a social dimension involving internal and external stakeholders, namely occupational health and safety, staff capacity building, labor practices, creating employee engagement through the corporate culture "Banpu Heart," and community engagement and human rights operations.



Social Performance

Human Rights

Strategy

BPP recognizes the significance of rights, freedom, and equality, which are fundamental human rights every human is entitled to regardless of gender, nationality, religion, or color. Business operations that respect human rights can thus contribute to social sustainability. BPP supports and adheres to human rights principles at the national and international levels, including the Universal Declaration of Human Rights (UDHR), the International Labour Organization (ILO), the United Nations Global Compact (UNGC), and the United Nations Guiding Principles on Business and Human Rights (UNGPs). The Company's significant strategies are as follows:

- Developing policies, standard practices, and preventative measures; raising human rights awareness organizationwide to integrate human rights principles into business operations; preventing potential human rights violations,
 including potential impacts on stakeholders across the value chain.
- Conducting comprehensive human rights due diligence in business operations on a regular basis
- Establishing channels for complaints as well as inspection and corrective measures

Target

- Proportion of business units conducting human rights risk assessment of no less than 70% by 2021
- PNo significant human rights complaints
- All human rights complaints are resolved through a dispute resolution mechanism.

Management Approach

To ensure respect for human rights throughout the organization, including communication across joint ventures and supply chains, BPP has announced the Human Rights Policy, encompassing the Company's operations and stakeholders throughout the supply chain, such as partners and joint ventures, with the following practices.

Respect for human rights in compliance with national and international human rights standards and principles.

- Establish an operating system to ensure that all employees and stakeholders are treated fairly, such as selecting
 employees based on qualifications and experience without consideration of irrelevant factors, implementing
 a fair performance appraisal system, and providing equal benefits and welfare.
- Comply with local laws, regulations, and customs regarding child labor, forced labor, and migrant workers by
 establishing transparent criteria and procedures for personnel recruitment and ensuring that employment
 contracts are executed on all occasions.
- Engage with local communities, including indigenous peoples, to better understand their social, cultural, environmental, and economic contexts in order to avoid negative consequences from operations.
- Assess human rights performance on a regular basis, including a complaint mechanism, in order to identify, prevent, and mitigate negative impacts on human rights.
- Establish effective communication channels for employees, communities, and stakeholders to be informed of human rights management performance and to raise human rights concerns with the Company.
- Create operational mechanisms to ensure that BPP's operations do not involve human rights violations, such as
 establishing clear rules, communication procedures, operational audits from internal departments, and social
 studies prior to the project execution.

2023 Performance

Over the last three years, BPP has consistently carried out human rights activities, such as:

- Conducting a human rights risk assessment jointly with the Banpu Group in 75% of the business units under the Company's direct management, namely three CHP plants in China, the Bangkok Office, and the Beijing Office. The results revealed that no business unit had a high human rights risk. Moreover, BPP aims to conduct a human risk assessment in the US businesses in which the Company has recently invested.
- Conducting a human rights risk assessment in some business units where the Company has invested, including renewable energy generation and energy technology businesses of Banpu NEXT and the HPC Power Plant
- Conducting a Human Rights Due Diligence by external consultants at wind farm projects in Vietnam and the BLCP Power Plant
- Safeguarding personal information to ensure compliance with human rights principles and applicable laws
- Review Human Rights Policies to ensure alignment with the changing business environment and international standards



Human Rights Policy Scan QR Code or





Banpu Group's Human Rights Due Diligence Manual Scan QR Code or





Banpu Group's Non-Discrimination and Anti-Harassment Policy Scan QR Code or

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There were no incidents of human rights violations where the Company was involved with or engaged in.

Fair Labor Practice

Strategy

- Complying with international labor standards and international occupational health and safety standards
- Aligning employee capacity building with future business growth and the corporate culture "Banpu Heart" to foster synergy and employee engagement
- Establishing a transparent and equitable performance assessment system
- Establishing a systematic complaint-handling process
- Implementing two-way communication and regularly seeking feedback for improvement

Target

- Zero complaints about labor management
- Zero incidents of severe work-related accidents
- Employee potential evaluation is conducted, and individual development planning is completed.
- Employee engagement score of no less than 70% in Thailand and no less than 85% in China
- Banpu Heart score of no less than 70% in Thailand and no less than 90% in China

Management Approach

BPP effectively manages its human resources management in accordance with international good labor practices and regularly reviews the performance in order to better align with its operations and social context. The Company's management approach can be summarized as follows:

- Recruitment process: The selection of candidates is equitable based on their qualifications, knowledge, and
 experience according to the job description and without discrimination based on qualifications not related to
 the applicant's capabilities, such as gender or age.
- Adoption of labor and occupational health and safety practices accepted internationally in operations
- Promotion of collaboration among diverse employees: This has long been a practice in every country where the Company operates to strengthen collaboration and drive the Company's innovation and sustainable growth.
- Fostering "Banpu Heart" corporate culture: The Company aims to develop professional employees, providing
 equal treatment and opportunities to employees from diverse backgrounds, with a commitment to shared vision,
 goals, and corporate values.
- Performance evaluation: The Company established key performance indicators (KPIs) that are clear and consistent with the Company's goals. KPIs for employees are divided into two categories: work-related KPIs with a total score of 70%, and behavior-based KPIs with a total score of 30%.
- Establishing a 360-degree feedback mechanism for individual development for both employees and executives, enabling feedback to be provided for cross-functional development based on collaborative work
- Remuneration management: The Company determines compensation based on job evaluation of each position
 and competitiveness in the labor market in each location where the Company operates. The compensation for
 each job evaluation is equal and free from gender discrimination. The pay rise will be determined based on
 each employee's annual performance.

- Career growth: Outstanding performers are chosen by their supervisors based on consistently exceptional
 performance which is directly related to their work and behaviors demonstrating the corporate shared values.
 They will then be nominated to the Promotion Committee for consideration to ensure transparency and
 non-discrimination based on gender, age, etc.
- Complaint channels: Employees can seek advice or directly file complaints through their supervisors and the Human Resources Department. If an employee wishes to file a complaint anonymously, they can do so through online channels. Complaints may cover various issues such as uneasy feelings, conflicts with supervisors, coworkers, or management, non-transparent practices, and incidents of sexual harassment. The Company has a complaint investigation process and corrective measures in place, including disciplinary actions in accordance with the work regulations.
- Feedback channels: Employees can submit feedback for welfare and compensation improvements through various channels, such as the Welfare Committee or other forms of committees based on the operational context in each country. Employees can also provide feedback through Head of Human Resources, employee engagement surveys, and focus group interviews.
- Work rules and regulations: The Company amended work rules and regulations to comply with the new legislation in 2020 and communicated to all employees. The rules and regulations cover several categories, including working days, holidays and absence criteria, date and place of wage payment, overtime pay, leave criteria, welfare, complaints, termination of employment, and compensation.

2023 Performance

- No incidents related to violations of labor laws and practices or discrimination, rights violation, sexual harassment, or other forms of harassment in the workplace.
- No incident of severe accident in power plants under BPP's direct management.
- The results of workplace inspection complied with legal standards.
- Post-COVID work regulations were formulated, allowing employees to work from home two days per week.
- Employee potential was evaluated, and individual development planning for all employees was completed.
- A capacity-building plan was developed to accommodate business expansion, and succession planning was completed.
- Employee engagement score of 57% in Thailand and 91% in China
- Banpu Heart score of 87% in Thailand and 91% in China

Responsibility to Customers/Consumers

Strategy

The majority of the Company's customers are government agencies, state-owned enterprises who purchase electricity under long-term energy purchase agreements, and customers who buy steam and other forms of energy, i.e., the industrial and community sectors. The Company adheres to the ISO 9001 Quality Management System Standard, the ISO 45001 Occupational Health and Safety Management System Standard, the ISO 14001 Environmental Management System Standard, and business ethics and customer privacy policy. These standards have been deployed in all production units to enable a systematic internal management and meet customer needs. It also has the Business Continuity Management in place to ensure that in unexpected events or abnormal situations, the Company can recover the system and continue to deliver products and services to customers within the specified timeframe. The Company has implemented an information security management system and a privacy information management system to ensure the proper storage of customer data.

Target

- Proportion of customer complaints resolved in a timely manner equivalent to 100%
- No customer complaints related to customer data privacy
- No customer complaints related to the safety and environmental impacts from the use of products and services

Management Approach

The Company has implemented the ISO 9001 Quality Management System Standard in production units interacting with various groups of customers. Customer focus is one of the Company's quality management approaches, as detailed below.

- 1. Establishing a communication process to understand the needs and expectations of customers while seeking collaboration and opportunities to satisfy their needs
- 2. Aligning operational goals with customer needs and expectations
- 3. Communicating customer needs and expectations so that they are understood throughout the organization
- 4. Monitoring customer satisfaction for continuous improvement of operations
- 5. Building customer relationships in a systematic manner
- 6. Balancing the needs of customers and other stakeholders

2023 Performance

The customer satisfaction survey, conducted in accordance with the ISO 9001 Quality Management System Standard participated by 54 industrial steam customers, was successful. The response rate was 100%, and the satisfaction rate was also 100%. There were no complaints about customer data privacy or the safety and environmental impact related to product use. In 2023, all three CHP plants in China maintained their Availability Factor according to the needs of both public and private customers. They were able to maintain uninterrupted production and delivery of products and services, and have been continuously certified by external agencies for the ISO 9001 Quality Management System, the ISO 45001 Occupational Health and Safety Management System, and the ISO 14001 Environmental Management System. In addition, the Bangkok Office and Beijing office have been certified with ISO 22301 Business Continuity Management System and ISO 27001 Information Security Management System.

Community and Social Responsibility

Strategy

The Company engages communities and listens to their opinions since the feasibility study phase to collect inputs for project development to minimize potential impacts. It also assesses social and stakeholder impacts, sets surveillance and prevention measures for impacts arising during construction and implementation periods, and provides effective channels for communications and receiving complaints.



Community Development Policy Scan QR Code or





Corporate Philanthropy Policy Scan QR Code or

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Target

- All community engagement projects are carried out according to the prevention and mitigation plan for community impacts.
- No significant complaints from the community
- All complaints enter the investigation process and are resolved in a timely manner.

Management Approach

In accordance with international standards, the Company requires a Social Impact Assessment to be conducted since the feasibility study phase in order to gain a thorough understanding of the project area's economic and social conditions. The Company has engaged the communities through the analysis of stakeholders, namely directly-impacted group, indirectly-impacted group, and beneficiaries. Based on the input, the Company has developed guidelines for engaging with each stakeholder group and established communication channels. It has implemented social responsibility projects based on sustainable development principles that are suitable and truly meet the needs of the community in order to generate sustainable social returns in all locations where the Company operates. The Company assigned a responsible community engagement unit to develop the short and long term operational plans for each community, including vulnerable groups, or those who are unable to protect their rights or lack the freedom to make decisions, such as children, the elderly, refugees, and indigenous peoples. The Company also provides channels for communication and receiving complaints to enable timely investigation and resolution. At the large-scale thermal power plants which it owns through joint ventures, the Company set up a tripartite committee consisting of representatives from the power plants, the community, and the government sector. The committee members collaborate in monitoring environmental and social performance and community development projects to provide feedback for continuous improvement and deliberating on community development projects that genuinely address the needs of each area.

2023 Performance

In the past year, the Company received no significant complaints from surrounding communities, neither from the power plants under its direct management nor joint ventures. Targets for community engagement were also achieved. In addition, BPP has announced the Standard Practice Manual on Stakeholder Engagement for building the engagement of local stakeholders. This manual provides clear operational guidelines for responsible people to apply specifically to each area.



Standard Practice Manual on Stakeholder Engagement Scan QR Code or

CLICK HERE

Social Compliance and Disputes

The Company has a system in place to ensure social compliance within the organization, which is based on performance reports from operating units and regular audits by the Internal Audit Department. The Company received no social complaints or disputes in the past year.

Awards and Achievements





Receiving the **Commended Sustainability Awards** in the category of listed companies with a market capitalization of THB 30,000-100,000 million, assessed by the Stock Exchange of Thailand. The award recognizes listed companies with outstanding sustainability performance, robust corporate governance that considers all stakeholders, and a dedication to minimizing negative impacts while creating positive impacts on society and the environment, all of which have contributed to the growth of the Company.



Receiving the Outstanding Company Performance Awards assessed by the Stock Exchange of Thailand. The award was granted to a company with outstanding performance, good corporate governance, and adherence to the regulations of the Stock Exchange of Thailand.

Receiving the Outstanding CEO
Awards assessed by the Stock Exchange
of Thailand, which honors a CEO who leads
a company to achievements, possesses
moral values and visions, and prioritizes
sustainability practices



Having been listed on the **Thailand**Sustainable Investment Index for the sixth consecutive year with the AAA rating in "SET ESG Ratings" of the Stock Exchange of Thailand



Receiving Excellence CG Scoring assessed by the Thai Institute of Directors (IOD)



Receiving "A+" credit rating with a "stable" outlook from TRIS Rating

BPP continues to expand its business growth according to the Greener & Smarter strategy to deliver energy for driving the economy and society. The Company deploys high efficiency, low emissions technologies while looking for investment opportunities in response to the energy transition. It also adheres to good corporate governance practices and effective risk management to achieve sustainable growth across the value chain and to balance the needs of all stakeholders.

Community and Social Engagement

Banpu Power Public Company Limited (BPP) and its subsidiaries are committed to sustainable business operations while prioritizing the Environmental, Social, and Governance (ESG) principles and seek to achieve a well-balance between business growth and community and environmental development in- and after-process activities. BPP always adheres to Banpu Group's business credo: "an industry will be strong only when it is developed in tandem with social and environmental responsibility" by focusing on community engagement, respect for human rights, energy conservation, environmental care, and employee engagement in community development.



Social and Environmental Responsibility Activities in the Past Year

Thailand

BLCP Power Limited (BLCP), a joint venture of BPP, which operates the BLCP power plant, has organized activities to enhance understanding among communities and government agencies by providing operational and environmental quality information and receiving ongoing suggestions from the community on a quarterly basis. It has also engaged in social activities, community development, and environmental conservation. Major activities in 2023 are as follows:

Educational Development

BLCP places importance on education as it is the key to the potential development of young people, who are a driving force of the development of society and the country. In 2023, BLCP continued its 'BLCP Junior Guide' project for the 16th consecutive year, collaborating with five schools in Rayong Province: Rayongwittayakom

Nikom-Utsahakam School, Rayongwittayakom Paknam School, Watprapadoo School, Maptaputphanpittayakarn School, and Banchangkarnchanakul School. The project aimed to train students in effective communication, self-confidence, and problem-solving skills, which are crucial for shaping them into good future leaders.

Prioritizing expanding youth education, BLCP has sponsored the Vocational Electrical System Engineering Practice College (V-EsEPC) project at Maptaphut Technical College for fourth consecutive years with a total value of THB 0.5 million. Since 2020, BLCP has contributed THB 2 million to the project. Moreover, it also continued the "BLCP Scholarship" project for the 22nd consecutive year in order to promote education among underprivileged children in Maptaphut Town Municipality and groups of small-scale fishers in Rayong. In 2023, BLCP granted 40 scholarships to Rayongwittayakom Paknam School and Wat Paknam Municipal School, amounting to over THB 5 million, contributing to a cumulative project value of THB 26 million, BLCP has also initiated the project "Develop the Right Portfolio with BLCP" in collaboration with the Ministry of Education and Rayongwittayakom School,







Rayong Province, to help students curate their works systematically and enhancing their chances of success in the initial round of the TCAS exam. In addition, BLCP has promoted students' learning potential with integration to sustainable development in line with the national education reform plan according to the policies of the government and the Ministry of Education by organizing workshops for high school students, such as Programming Workshop, Green Warrior Workshop, and Young Entrepreneurs & Creative Marketing Workshop, etc.

Disaster Relief

In October 2023, BLCP delivered 50 packs of drinking water to the Khot Hin Mittraphap Community's administration office, Disaster Prevention and Mitigation Building of Maptaphut Town Municipal Administration Office (Sai Thong Center). Its employees also volunteered to make sandbags to aid flood victims in Rayong Province.



Environmental Conservation

Since 2016, BLCP has consistently supported the community forest project. In 2023, BLCP organized a community forest project at Ban Nong Muang, Chum Saeng Sub-district, Wang Chan District, Rayong Province, covering 20 Rai of land to restore forests and foster the potential of community forests as carbon pools, as well as resources and sources of food for surrounding

communities. Furthermore, for the 21st consecutive year, BLCP organized a project to release aquatic animals to increase marine and coastal resources in Rayong Province in order to increase the population of aquatic animals, maintain ecological balance, raise income for local fishermen, and foster community awareness of preserving aquatic resource and environment of the communities. Aquatic species released into the sea were 1,298,000 black tiger prawns, 19,000 sweet clams (spotted babylon), and 999 blue crabs from the breeding farm of the Ban Payoon Small Boat Fishery Group under the Local Small Boat Fishing Community Enterprise in Muang District and Ban Chang District, Rayong Province.







Lao PDR

Hongsa Power Company Limited, a joint venture of BPP, which operates the HPC power plant in Lao PDR, has provided consistent support and aid to the people of Lao PDR. In 2023, HPC provided financial aid totaling LAK 80 million through the Central Disaster Protection Committee of the Emergency Operation Center to support flood victims in three southern provinces of Lao PDR, namely Khammouane, Savannakhet, and Bolikhamxai. It has also provided educational support for local youth through the New Graduate Internship Program (NGIP), which has operated since 2011. In 2023, HPC awarded five scholarships to students in various fields of study, totaling LAK 70 million. Since the beginning of the project, HPC has supported for more than 400 scholarships at the primary school level and more than 70 scholarships at the undergraduate level. It also offers opportunities to students from various educational institutions in Lao PDR to become interns at the Company, increasing their hands-on knowledge and experience.







China

Banpu Investment (China) Limited (BIC), a subsidiary of BPP in China, has promoted and supported social, community development, and environmental conservation activities, including ongoing investment promotion activities in the provinces where the Company operates in accordance with Chinese government policy. This builds a positive relationship and is consistent with Banpu Group's corporate social responsibility policy. The Company is also committed to being a good corporate citizen in all locations where it operates. Its environmentally friendly operations responding to community needs demonstrate the Company's commitment to social responsibility. In addition, the Company has continuously supported and improved the quality of life of communities surrounding its power plants through various activities as follows:

Educational Development

The CHP power plant of Tangshan Banpu Heat & Power Company Limited, a subsidiary of BIC, has supported students with physical disabilities at Luannan-Banpu Special Education School for the 16th consecutive year. In 2023, the power plant donated two sets of portable cognitive and art training equipment for autistic students and 90 student uniforms worth CNY 60,000 in total to facilitate teaching and learning as well as improve students' well-being.



Sport Development

Shijiazhuang Chengfeng Cogen Company Limited, a subsidiary of BIC, has sponsored Hebei-Banpu Fitness Club (formerly known as Banpu Table Tennis Club) for 20th consecutive years. In 2023, a grant of CNY 150,000 was given to the Club to support athlete training and competitions.





Community Development

Economics Development

Jixin solar power plant sponsored CNY 400,000 to support local economic development and enhance the quality of life for people in Zhengwei Village through vocational training and employment for solar panel cleaning and weeding.



Elderly Support Activity

In January 2023, Xingyu solar power plant provided flour and cooking oil worth CNY 10,000 to 80 senior citizen living in remote and isolated areas from Huangtuling and Niujiazhuang villages. This donation reflects the Company's concern for the well-being of the elderly in the surrounding communities, which fosters a positive relationship between the Company and the local communities.

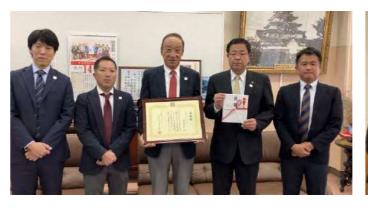


Japan

Banpu Japan K.K. (BJP), a subsidiary of BPP, operates renewable power generation and energy technology businesses in Japan through Banpu NEXT Company Limited. BJP adheres to the principles of good corporate citizenship and prioritizes social and environmental responsibility in all areas where it operates. Major activities in 2023 are as follows:

Community Development

BJP paid hometown tax to Aizu-Wakamatsu City and Tono City, where Banpu Group's businesses are located, totaling JPY 2 million (JPY 1 million each). This tax payment contributes to fostering positive relationships between the Company and local communities, improve public utilities, and reduce disparities between urban and rural areas through direct donations to these local areas.





Vietnam

Since Banpu Group, including BPP, has been operating in Vietnam, the Company has consistently supported community and social engagement activities. To achieve a well-balance between business growth and community and environmental development, the following significant activities were carried out in 2023:

Child and Youth Development

In December 2023, employees of Banpu Vietnam LLC (BPVT) visited children with disabilities at Hung Dong Center for the Disabled Children in Binh Thuan Province. They also organized performances and activities specifically designed for children with disabilities.



Community Development

The El Wind Mui Dinh wind power plant donated VND 10 million to the Fund for the Poor, established by the Vietnam Fatherland Front in Thuan Nam District, Ninh Thuan Province. The Fund was established to help the poor and disadvantaged people demolish their dilapidated temporary shelters and to help them escape from poverty and have a stable life.

Management's Discussion and Analysis and Financial Ratios

Management's Discussion and Analysis

1. Management's Discussion and Analysis

BPP continues to accelerate its portfolio transformation especially through new investment in countries with growth of electricity demand. In July 2023, the Company invested in Temple II gas-fired power plant, located adjacent to Temple I gas-fired power plant in the state of Texas. The acquisition of Temple II marks a significant success in expanding our power business in the United States at optimal timing, contributing strong performance and generating robust cash flow. The Company is committed to ensuring energy stability by maintaining the availability and reliability of all our power plants in order to generate and distribute electricity to communities in a stable and consistent manner.

The Company achieved a net profit of THB 5,319 million in 2023. Excluding gain from revaluation of investment and unrealized loss on financial derivatives, net profit increased by THB 2,039 million, or an increase of 74% from net profit excluding gain on sales of investment and unrealized gain on financial derivatives in 2022. The Company's EBITDA¹ of THB 12,262 million increased by THB 3,981 million or 43% from the previous year, mainly resulted from the excellent performance of gas-fired power plant business in the United States, the acquisition of Temple II, improved performance of the CHPs in China, continual profit generating from SLG, and higher profit sharing for BLCP, due to efficient operation with operations outside of contracted availability hours (CAH).

The Company reported consolidated revenue of THB 30,443 million, of which THB 23,988 million came from the gas-fired power plant in USA representing an increase of 36% compared to previous year. For three CHPs in China, they contributed revenue of THB 6,455 million, a decrease of 7% compared to previous year due to lower electricity sold. The Company reported gross profit of THB 10,557 million, increased by 338% from the previous year, and reported a gross profit margin of 35%, compared with 10% of previous year. These improvements were driven by higher gross profit margin of gas-fired power plant in USA, led by surging electricity demand driven by heatwave crisis during the third quarter, and a higher gross profit margin of CHPs in China benefited from lower coal price.

The total profit sharing was reported at THB 5,009 million, mainly from the HPC power plants which contributed to THB 3,023 million of share profit. The BLCP power plant reported a share profit of THB 1,057 million. The HPC and BLCP power plants had high EAF at 85% and 88%, respectively, as a result of their ability to conduct operation efficiently. Moreover, the BLCP power plant operated an additional 861 hours outside of contracted availability hours (CAH) as BLCP fulfilled electricity dispatch ahead of schedule according to contracted hours. The SLG power plant in China reported a share profit of THB 122 million, contributed by higher electricity sold and a coal supply contract at favorable price. The Nakoso power plant reported a loss sharing of THB 150 million, due to plant maintenance shutdowns to improve efficiency and stability in the long run. There was a share of profit from investments in renewable energy and energy technology businesses, totaling THB 957 million, decreased by THB 1,145 million compared with previous year, due to no gain on sales of investment as previous year, despite the gain from revaluation of investment in 2023.

BPP continues to enhance business operation efficiency and push forward in fostering energy growth with quality megawatts as an integral part of our Greener & Smarter strategy for sustainable growth. Our objective is to expand our power business portfolio by leveraging high efficiency, low emissions technologies (HELE), along with renewable energy, and fostering the growth of energy technology businesses that support clean energy. Our goal is to achieve a production capacity of 5,300 megawatts by 2025 and deliver sustainable returns and value to all of our stakeholders.

Note: EBITDA included realized gain / (loss) on financial derivative

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2. Group Performance Analysis

Analysis and explanation of the performance for the year ended 31 December 2023 and 2022: Consolidated Statement of Income for the year ended 31 December 2023 and 2022:

Consolidated financial performance	Y2023	Y2022	Cha	nge
(Unit: THB Million)			Amount	%
Sales	30,443	24,501	5,942	24%
Cost of sales	(19,886)	(22,090)	2,204	10%
Gross profit	10,557	2,411	8,146	338%
Selling & Administrative expenses	(2,254)	(1,887)	(367)	-19%
Share of profit from an associate and joint ventures	5,009	6,350	(1,341)	-21%
Other Income (Expense)	(4,418)	217	(4,635)	-2,137%
Other financial costs	(2,054)	(897)	(1,157)	-129%
Profit before income taxes	6,840	6,194	646	10%
Income taxes	(402)	(44)	(358)	805%
Profit for the year	6,438	6,150	288	5%
Owners of the company	5,319	5,739	(420)	-7%
Non-controlling interests	1,119	411	708	172%
Basic earnings per share (unit : THB)	1.745	1.883	(0.138)	-7%

The group reported 2023 net profit at THB 5,319 million, including unrealized loss on financial derivatives THB 807 million based on equity, and gain on fair value remeasurement of investment in battery business THB 1,336 million. In 2022, the Company had unrealized gain on financial derivatives THB 91 million based on equity, and gain on sales of investment THB 2,897 million. In case of excluding these items, the group reported higher net profit compared the previous year, primarily from a recognition of operating profit from Temple II gas-fired power plant, and an increase in gross profit margin. This was a result of higher electricity demand driven by heat wave impacts across Texas during 3Q2023 and better operating performance from CHP power plant due to a lower coal cost compared to the previous year. SLG power plant reported profits continually from higher sales volume and entering a long-term coal supply contract at favorable price. This included higher recognition of profit sharing from BLCP that operated efficiently. However, there was a decrease in profit sharing recognition from HPC power plant that was consequential impact from the plan and unplan maintenance shutdown, a decrease in profit sharing from Nakoso power plant due to maintenance shutdown to improve efficiency and stability of the power plant in the long run, and an increase in finance costs supported business expansion in USA.

Details of the group operating performance for 2023 were described as followings:

Sales, Cost of sales and Gross profit

Sales were reported at THB 30,443 million, increased by THB 5,942 million or 24% compared to 2022, resulting from an increase in electricity sales from a gas-fired power plant in USA of THB 6,404 million. Meanwhile, sales from power and steam sales from CHP power plants in China decreased by THB 462 million. Details were described as follows:

Items		er Sold Wh)		others Sold Tonnes)	_	ower tariff /KWh)	Average others (RMB/	
100% Basis	Y2023	Y2022	Y2023	Y2022	Y2023	Y2022	Y2023	Y2022
Zhengding CHP	279.28	285.08	1.42	1.46	0.42	0.41	144.72	97.73
Luannan CHP	484.38	463.54	3.34	2.83	0.40	0.40	125.32	111.77
Zouping CHP	226.28	340.80	1.63	1.79	0.40	0.45	172.23	193.82
Total CHP Power Plant	989.95	1,089.42	6.39	6.08	0.41	0.42	141.61	132.59
	(G	Wh)	(USD/MWh)			MWh)		
Gas-Fired Power Plant	5,415.74	3,810.30	-	-	69.65	74.71	-	-

Combined Heat and Power (CHP) plants in China: decrease THB 462 million

A decrease of sales from CHP power plants compared to 2022 was derived from:

- A decrease of THB 275 million from power sales. This was a result of a decrease in demand from industrial customers from Zouping CHP plant that caused a decrease in sales volume of 99.47 GWh and in sales price of 0.01 RMB. Power sales tariff was 0.41 RMB (2022: 0.42 RMB).
- 2. An increase of THB 484 million from steam sales and others, resulting from an increase in demand from industrial customers from Luannan CHP, resulting to an increase in steam sales of 0.31 million tonnes and average price of steam sales and others per tonne increased by RMB 9.02. Average selling price per tonne in 2023 was 141.61 RMB (2022: 132.59 RMB).
- 3. The effects of foreign exchange rate translation of THB 671 million due to an appreciation of THB currency against RMB currency compared to 2022, which caused a lesser revenue in THB currency when converting from revenue in RMB currency. Average exchange rate of RMB/THB in 2023 was THB 4.9165 (2022: THB 5.2108).

Temple I Gas-Fired Power Plant in USA: Increase THB 6,404 million

Sales from gas-fired power plant business reported higher, mainly derived from the acquisition of Temple II gas-fired power plant, resulting an increase in sales volume 1,605.45 GWh or 42% while a decrease in sales price \$5.06 per MWh compared to previous year, one reason from a decrease in natural gas price. Average sales price in 2023 was \$69.65 (2022: \$74.71).

Cost of sales: decrease 10%

Cost of sales reported THB 19,886 million, decreased by THB 2,204 million compared to 2022 was derived from:

- 1. CHP Plants in China where cost of sales decreased by THB 1,183 million from:
- A decrease in coal cost of THB 970 million due to a decrease in average coal cost per tonne by RMB 149. Average coal cost per tonne was RMB 1,035 (2022: RMB 1,184).
- The effects from an appreciation of THB currency to foreign exchange rate translation of THB 213 million, resulting to less cost of sales in THB currency when converting from cost of sales in RMB currency. Average exchange rate of RMB/THB in 2023 was THB 4.9165 (2022: THB 5.2108).
- 2. Gas-fired power plant in USA where cost of sales decreased by THB 1,021 million as a result from a decrease in average cost of natural gas by USD 4.08 per cubic feet. Average cost of sales in 2023 was USD 2.58 per cubic feet (2022: USD 6.67 per cubic feet). The effects from an appreciation of THB currency against USD currency resulting a decrease in cost of sales in THB currency when converting from USD currency. Average exchange rate of USD/THB in 2023 was THB 34.8022 (2022: THB 35.0614).

Gross profit: increase 338%

Gross profit was THB 10,557 million, increased by THB 8,146 million compared to 2022 was derived from:

- An increase in operating performance from gas-fired power plants in USA of THB 7,425 million. This was due to an increase in sales volume compared to 2022, resulting from the acquisition of Temple II gas-fired power plant in USA, and from an increase in gross profit margin due to higher demand arising from significantly higher temperature caused by heatwave crisis during 3Q2023.
- An increase in operating performance from CHP plants in China of THB 721 million from higher steam sales volume and a decrease in coal cost compared to 2022.

Selling and administrative expenses: increase 19%

Administrative expenses of THB 2,254 million increased by THB 367 million compared to 2022. This was mainly from administrative expense from Temple II gas-fired power plant and expenses for business expansion to power retail business in USA.

Items	Profit (lo	Profit (loss) sharing		(Decrease)	
(Unit: Million Baht)	Y2023	Y2022	Amount	% t	
BLCP	1,057	580	477	82%	
HPC & PFMC	3,023	3,691	(668)	-18%	
SLG	122	(290)	412	142%	
Holding Company for Nakoso power plant	(150)	267	(417)	-156%	
Banpu NEXT	957	2,102	(1,145)	54%	
Total	5,009	6,350	(1,341)	-21%	

Share of profit from joint ventures and associates: decrease 21%

Recognition of profit sharing from joint ventures and an associate was decreased by THB 1,341 million compared to 2022 was a net result of:

- A decrease in profit sharing recognition from HPC power plant and PFMC of THB 668 million. This was a decrease in operating performance of THB 375 million, resulting from the plan and unplan maintenance shutdown, also from a decrease in gain on exchange rate of THB 293 million.
- 2. A decrease in profit sharing recognition from Nakoso power plant in Japan of THB 417 million. This was a result of the shutdown of power plant for maintenance to improve efficiency and stability in the long run.
- 3. A decrease in profit sharing recognition from investment in renewable power and energy technology business of THB 1,145 million. This was because in the previous year the group recognized a gain from sales of investment of THB 2,850 million, whereas in this year there was gain on fair value remeasurement for investment in battery business of THB 1,336 million. Moreover, there was a lesser impact from foreign exchange rate conversion compared to 2022.
- 4. An increase in profit sharing recognition from BLCP of THB 477 million, which was mainly an increase in operating performance of THB 309 million, a decrease in deferred tax expense, and loss on foreign exchange rate translation, totaling THB 168 million.
- An increase in profit sharing recognition from SLG power plant of THB 412
 million resulting from better operating performance due to higher sales
 volume and entering a coal supply contract at favorable price, led to
 substantially decrease in coal cost.

Other income (expense)

Other expense of THB 4,418 million was comprised of:

- Net loss on financial derivatives THB 5,091 million that was realized loss on fair value of financial derivatives of THB 3,478 million and unrealized loss on fair value of financial derivatives of THB 1,613 million.
- 2. Interest income of THB 246 million.
- 3. Management fee income of THB 185 million, primary was management fees charged to related companies and joint ventures.
- 4. Net loss on foreign exchange rate of THB 36 million was mainly from unrealized loss on exchange rate from conversion of USD currency loan from related party at the end of the period, caused by a depreciation of RMB currency against USD currency compared to 2022. Average exchange rate of USD/RMB for 2023 was RMB 7.0796 (2022: RMB 6.7296).
- 5. Other income of THB 278 million was comprised of:
- Pipeline connecting fee income charged to new steam customers of CHP plants in China of THB 65 million.
- Ash and slag sales from CHP plants in China of THB 13 million.
- Subsidy income from Chinese government for electricity production of THB 90 million.
- Subsidy income from Chinese government to support carbon emission reduction policy of THB 73 million.
- Other income of THB 37 million.

Interest expenses and finance cost: increase 129%

Income tax: increase 805%

Interest expenses and finance cost of THB 2,054 million, increased by THB 1,157 million compared to 2022, primarily was from interest of loan for business expansion in USA.

Income tax expenses of THB 402 million, increased by THB 358 million compared to 2022. This was comprised of:

- An increase of recognition in deferred income tax expense of THB 262 million, was from a decrease in deferred tax assets from tax loss utilization from CHP plant in China.
- 2. An increase of income tax of THB 96 million, mostly from an increase of operating profit from gas-fired power plant in USA.

Net profit for the year ended 31 December 2023 reported at THB 5,319 million, decreased by THB 420 million compared to previous year.

Basic Earnings Per Share reported at THB 1.745 (2022: THB 1.883)

3. Statement of Consolidated Financial Position

Statement of Consolidated Financial Position as of 31 December 2023 in comparison with Statements of Consolidated Financial Position as of 31 December 2022

Items	Financial	Financial Position		Decrease)
(Unit: THB Million)	31-Dec-23	31-Dec-23 31-Dec-22		%
Assets	98,903	77,665	21,238	27%
Liabilities	44,226	24,873	19,353	78%
Equity	54,677	52,792	1,885	4%

3.1 Total assets of THB 98,903 million, increased by THB 21,238 million or 27% compared to 31 December 2022, can be described as follows:

Financial Position	Ass	Increase/(Decrease)		
(Unit: THB Million)	31-Dec-23	31-Dec-22	Amount	%
Cash and cash equivalents	9,352	4,055	5,297	131%
Financial assets measured at fair value	276	58	218	378%
Trade accounts receivable, net	2,086	1,754	332	19%
Fuel and Spare parts & supplies, net	1,274	1,101	173	16%
Current portion of dividend receivables from related parties	-	50	(50)	-100%
Other current assets	855	4,652	(3,797)	-82%
Total current assets	13,843	11,670	2,173	19%
Dividend receivables from related parties	-	114	(114)	-100%
Investments in an associate and joint ventures	45,809	40,513	5,296	13%
Property, plant and equipment, net	37,450	22,876	14,574	64%
Right of use assets, net	545	567	(22)	-4%
Other non current assets	1,256	1,925	(669)	-35%
Total non current assets	85,060	65,995	19,065	29%
Total assets	98,903	77,665	21,238	27%

- Cash and cash equivalents of THB 9,352 million, increased by THB 5,297 million or 131% (Explanation in no. 4 Statement of Consolidated Cash Flows).
- Financial assets measured at fair value of THB 276 million, increased by THB 218 million or 378 % was from an addition during the year of THB 1,344 million; net with redemption of THB 1,120 million, and an impact from foreign exchange conversion of THB 6 million.
- Account receivable of THB 2,086 million increased by THB 332 million or 19%. This was an increase from
 gas-fired power plant in USA of THB 580 million due to the acquisition of Temple II gas-fired power plant during
 the year, while a decrease from CHP plant in China of THB 161 million due to a decrease of sales volume
 compared to the previous year, and effect from foreign exchange conversion of THB 87 million.
- Fuel and Spare parts, net of THB 1,274 million, increased by THB 173 million or 16%. This was an increase from gas-fired power plant of THB 367 million, CHP plant in China of THB 35 million, and effect from loss on foreign exchange conversion of THB 229 million.
- Other current assets of THB 855 million, decreased by THB 3,797 million or 82% was mainly from:
 - A decrease in short-term loans to related parties of THB 1,890 million. This was a net result of cash received
 THB 1,912 million from settlement and unrealized gain on foreign exchange conversion of THB 22 million.
 - 2. A decrease from the current portion of long-term loan to related parties of THB 1,581 million. This was a result of reclassification from non-current THB 160 million and cash receives THB 1,741 million from settlement.
 - 3. A decrease in accrued interest income from related parties of THB 424 million. This was a net result of a recognition of interest income during the period of THB 139 million, cash receives THB 547 million from settlement, and unrealized loss on exchange rate of THB 16 million.
 - 4. An increase in accrued income and other receivable of THB 98 million.
- Current and non-current portions of dividend receivables from related party totaling decrease of THB 164 million, from dividend receivables from a domestic power plant joint venture.

Dividend receivables from related parties	Financial Position		Increase/(I	Decrease)
(Unit: THB Million)	31-Dec-23	31-Dec-22	Amount	%
Current portion of dividend receivables from related parties	-	50	(50)	-100%
Dividend receivables from related parties	-	114	(114)	-100%
Total	-	164	(164)	-100%

- Investment in joint ventures and associates of THB 45,809 million, increased by THB 5,296 million or 13%.
 This was from additions of THB 1,918 million, new investment in a joint venture, BKV-BPP Cotton Cove in USA of THB 316 million, shares of profits recognition of THB 5,009 million and other comprehensive gain of THB 27 million, offset with unrealized loss on foreign exchange rate translation at the end of period of THB 897 million, and dividend recognition during the period of THB 1,077 million.
- Net property plant and equipment of THB 37,450 million increased by THB 14,574 million or 64%. This was mainly from the acquisition of Temple II gas fired power plant of THB 15,795 million, additions of machinery and equipment of CHP plants THB 986 million net with disposals of THB 263 million and depreciation charges THB 1,548 million and unrealized loss on foreign exchange rate translation at the end of period of THB 396 million.
- Right-of-use assets of THB 545 million, decreased by THB 22 million or 4%, was the additions of THB 26 million, net with amortization of THB 30 million and unrealized loss on foreign exchange rate translation of 18 million at the end of peroid.

- Other non-current assets of THB 1,256 million, decreased by THB 669 million or 35% was mainly from:
 - A decrease in long term loan to related parties of THB 588 million resulting from additions of THB 55
 million, reclassification to current portion of THB 160 million, received from loan settlement of THB 478
 million and unrealized loss on foreign exchange rate translation at the end of period of THB 5 million.
 - 2. A decrease in deferred tax assets of THB 101 million from tax loss utilization of CHP plants in China.
 - 3. An increase in other assets of THB 20 million.
- 3.2 Total liabilities of THB 44,226 million, increased by THB 19,353 million or 78% compared to 31 December 2022 with details mainly described as follows:

Financial Position	Liabi	ilities	Increase/(Decrease)
(Unit: THB Million)	31-Dec-23	31-Dec-22	Amount	%
Short-term loans from financial institutions	2,394	242	2,152	891%
Trade accounts payable	212	220	(8)	-3%
Current portion of long-term loans from financial institutions	1,659	1,231	428	35%
Current portion of lease liabilities	9	13	(4)	-30%
Other current liabilities	5,614	7,680	(2,066)	-27%
Total current liabilities	9,888	9,386	502	5%
Long-term loans from financial institutions, net	25,125	9,860	15,265	155%
Debenture, net	5,493	5,492	1	0%
Lease liabilities	21	4	17	382%
Other non current liabilities	3,699	131	3,568	2,714%
Total non-current liabilities	34,338	15,487	18,851	122%
Total liabilities	44,226	24,873	19,353	78%

- Short-term loans from financial institutions of THB 2,394 million, increased by THB 2,152 million or 891 % was from a net result of additional loans of THB 5,057 million and repayment of THB 2,890 million. Also, there was an unrealized gain on foreign exchange rate translation at the end of the period of THB 15 million on RMB currency loan, resulting from an appreciation of THB currency against RMB currency. Average exchange rate of RMB/THB as of 31 Dec 2023 was THB 4.8071 (31 Dec 2022: THB 4.9664).
- Current portion of long-term loans from financial institutions of THB 1,659 million, increased by THB 428 million or 35%. This was a net result of reclassification from non-current portion THB 3,499 million (including net front end fee), repayment of THB 3,069 million and from unrealized gain on foreign exchange rate translation at the end of period of THB 2 million.

- Other current liabilities of THB 5,614 million, decrease by THB 2,066 million or 27% was mainly from:
 - A decrease in current portion of long-term loan from related party THB 4,386 million from additions of THB 276 million, repayment of THB 1,051 million, reclassification to non-current part of THB 3,593 million and unrealized gain on foreign exchange rate translation of THB 18 million at the end of period.
 - 2. A decrease in accounts payable of related party of THB 236 million.
 - 3. An increase in financial derivative liabilities of gas fired power plant of THB 2,495 million.
 - 4. An increase in accrued expense of THB 61 million.
- Long-term loans from financial institutions of THB 25,125 million, increase by THB 15,265 million or 155%.
 This was a result of reclassification to current portion of THB 3,499 million, additions of THB 19,651 million mainly to support business expansion in USA, repayment of THB 408 million, and unrealized gain on foreign exchange rate translation at the end of period of THB 479 million on USD loan that resulting from an appreciation of THB currency against USD currency. Average exchange rate of USD/THB as of 31 Dec 2023 was THB 34.2233 (31 Dec 2022: THB 34.5624).
- Other liability of THB 3,699 million, increased by THB 3,568 million or 2724%. This was mainly from reclassification from current portion of long-term loan from related party of THB 3,593 million.
- 3.3 Shareholders' equity of THB 54,677 million, an increase of THB 1,885 million or 4% compared to shareholders' equity as of 31 December 2022 was due to:

Financial Position	Equ	Equity		Decrease)
(Unit: THB Million)	31-Dec-23	31-Dec-23 31-Dec-22		%
Owners of the parent	50,185	48,481	1,704	4%
Non-controlling interests	4,492	4,311	181	4%
Total equity	54,677	52,792	1,885	4%

- An increase of THB 5,319 million from net profits for 2023.
- An increase of THB 181 million from non-controlling interests.
- An increase of THB 399 million from the change in fair value of hedged financial instruments.
- A decrease of THB 1,118 million from foreign exchange translation of subsidiaries and joint ventures financial statements.
- A decrease of THB 762 million from cashflows hedge reserves of associate and joint venture.
- A decrease of THB 2,133 million from dividend paid.
- A decrease of THB 1 million from remeasurement of employment benefit.

Net debt to equity ratio as of 31 December 2023 from consolidated financial positions was 0.44 times (31 December 2022: 0.24 time)

4. Statements of Consolidated Cash Flows

Statement of consolidated cash flows for the year ended 31 December 2023 reported an increase of net cash flows from 31 December 2023 total of THB 5,297 million (including exchange rate translation loss of THB 78). The consolidated cash flows were as follows:

Cash flow (Unit : THB Million)	Consolidated
Net cash receipt from operating activities	3,754
Net cash used in investing activities	(13,426)
Net cash receipt from financing activities	15,048
Net increase in cash and cash equivalents	5,375
Exchange differences on cash and cash equivalents	(78)
Cash and cash equivalents at beginning of the year	4,055
Cash and cash equivalents at end of the year	9,352

- 4.1 Net cash inflows from operating activities of THB 3,754 million comprised of:
 - Collection from sales of power and steam of THB 11,708 million.
 - Payment to suppliers and contractors of THB 5,779 million.
 - Payment of interest expense of THB 2,061 million.
 - Payment of corporate income tax of THB 114 million.
- 4.2 Net cash outflows from investing activities of THB 13,426 million comprised of:
 - Receipts of dividends from joint ventures of THB 1,242 million.
 - · Receipts from interest income of THB 653 million.
 - Receipts from investment in debt instruments of THB 1,120 million.
 - Receipts from loan to related party of THB 4,131 million.
 - · Payment for acquisition of Temple II gas fired power plant in USA of THB 15,930 million.
 - · Payments for machines, equipment, and project in progress of THB 1,010 million.
 - Payment for investment in associates of THB 1,918 million.
 - Payment for investment in a joint venture, BKV-BPP Cotton Cove in USA of THB 316 million.
 - · Payment for loan to related party of THB 55 million.
 - Payments for investment in debt instruments of THB 1,343 million.
- 4.3 Net cash inflows from financing activities of of THB 15,408 million comprised of:
 - · Receipts from short-term and long- term loans from financial institutions of THB 24,702 million.
 - Receipts from long term loan from related party of THB 275 million.
 - · Repayments of short-term and long-term loans from financial institutions of THB 6,367 million.
 - Repayments of long-term loan to related party of 1,051 million.
 - · Repayment of lease liabilities of THB 13 million.
 - Payment for dividend of THB 2,133 million.
 - · Payment for non-controlling interest of THB 365 million.

Financial Ratios

		Yea	r Ended Decemb	per 31
		2023	2022	2021
Liquidity Ratio				
Current Ratio	(Time)	1.40	1.24	0.90
Quick Ratio	(Time)	1.22	0.71	0.49
Cash Flow Liquidity Ratio	(Time)	0.62	0.15	(0.02)
Account Receivable Turnover Ratio	(Time)	12.30	10.37	3.77
Average Collection Period	(Day)	29.26	34.71	95.38
Inventory Turnover	(Time)	16.74	19.31	8.07
Average Sales Period	(Day)	21.50	18.64	44.61
Account Payable Turnover Ratio	(Time)	92.07	80.23	27.24
Payment Period	(Day)	3.91	4.49	13.22
Cash Cycle	(Day)	46.85	48.87	126.77
Profitability Ratio				
Gross Profit Margin	(%)	34.68	9.84	(0.59)
Operating Profit Margin	(%)	22.49	25.20	53.21
Other Profit Margin	(%)	15.81	22.78	39.25
Cash to Profit Margin	(%)	0.87	0.25	(0.03)
Net Profit Margin	(%)	14.71	18.09	28.00
Return on Equity Ratio	(%)	9.90	11.21	6.83
Efficiency Ratio				
Return on Total Assets Ratio	(%)	6.03	7.52	5.03
Return on Fixed Assets Ratio	(%)	22.88	29.92	23.31
Assets Turnover Ratio	(Time)	0.41	0.42	0.18
Financial Policy Ratio				
Debt to Equity Ratio	(Time)	0.81	0.47	0.51
Net Debt to Equity Ratio	(Time)	0.44	0.24	0.28
Interest Coverage Ratio	(Time)	2.88	1.90	(0.69)
Dividend Payout Ratio	(%)	45.84	37.18	63.35

Seneral Information and Other Portant Information

Other References

Ordinary Share Registrar Thailand Securities Depository Company Limited

1st Floor, The Stock Exchange of Thailand Building

93 Ratchadapisek Road, Din Daeng, Din Daeng,

Tel. +66 2009 9999

Bangkok 10400

Contact Center +66 2009 9999

Debenture Registrar Bangkok Bank Public Company Limited

333 Silom Road, Silom, Bangrak, Bangkok 10500

Tel. +66 2230 2895

Debenture Holders' Bangkok Bank Public Company Limited

Representative 333 Silom Road, Silom, Bangrak, Bangkok 10500

Tel. +66 2230 2895

Auditor Ms. Rodjanart Banyatananusard

Authorized Auditor No. 8435

PricewaterhouseCoopers ABAS Ltd.

15th Floor, Bangkok City Tower

179/74-80 South Sathorn Road, Thung Maha Mek,

Sathorn, Bangkok 10120 Tel. +66 2844 1000

5. Financial Advisor -None-

Advisor or Manager under

Management Agreement

The Company did not hire advisors and/or managers under any permanent management agreement. Advisors, including financial advisors, were hired on a case-by-case basis as necessary to support its operations from time to time. The Company's management is mainly supervised by the Board of Directors.

7. Financial Institutions Regularly

in Contact

The Company is regularly in contact with around 30 local and international commercial banks and financial institutions.

8. Issuance of Other Securities

-None-

Legal Disputes

- There are no legal disputes. -





Corporate Governance Policy

Overview of the Corporate Governance and the Code of Conduct

The Board of Directors has established a management structure that fosters fair relationships among the Board, executives, and shareholders. The Board plays a pivotal role in setting the vision as well as key strategies, policies, and plans. Moreover, effective performance management and risk management systems have been implemented. The Company prioritizes systematic management principles and robust corporate governance processes. In 2015, the Board issued the Corporate Governance Policy and Code of Conduct in written form in Thai and English versions. The Board of Directors delegated the Corporate Governance and Nomination Committee to annually review the policy to align with the business environment and comply with laws, rules, and regulations of the Stock Exchange of Thailand (SET) and the Office of Securities and Exchange Commission (SEC). Consistent with international standard practices, the Policy and Code of Conduct are the complete reference and guidelines for all directors, executives, and employees of the Company.

In 2019, Banpu Power Public Company Limited (BPP) developed and updated the essence of the Corporate Governance Policy and the Code of Conduct by compiling all written policies and practices that the Company adheres to in one book. The updates were aligned with the SEC's Corporate Governance Code for Listed Companies (CG Code) 2017. The Company regarded the Corporate Governance Policy as a principle and the Code of Conduct as practice guidelines, thus putting them in the same book for easy access and convenience reasons. In 2021, the Company amended the Corporate Governance Policy and the Code of Conduct on the topics of holding directorship position in other companies of Chief Executive Officer, setting blackout periods of securities trading, and securities holding reports of the Board of Directors and executives.

In 2023, the Board of Directors established the Environment, Social and Governance Committee (ESG Committee) to specifically oversee environmental, social and governance issues. The Corporate Governance Policy and Code of Conduct Handbook was amended to stipulate the duties and responsibilities of the ESG Committee to enhance sustainability management.

In addition, BPP's Corporate Governance Policy and Code of Conduct Handbook is made available in multiple languages, namely Thai, English, and Chinese to ensure that all directors, executives, and employees in every country where the Company operates fully understand and comply with ethical business conduct. The Company also emphasizes communication and creating understanding to raise awareness of the importance of policy implementation. It continuously monitors compliance with the Corporate Governance Policy and the Code of Conduct to achieve the business goal while maintaining ethical standards for the benefit of all stakeholders, shareholders, the Company, and society. For further information on the Corporate Governance Policy and the Code of Conduct, please visit the Company's website by scanning the QR Code or clicking on the icon Click here.



Scan QR Code or

In 2023, BPP organized an internal communication activity "CG Safeguard" to raise awareness and foster understanding of the Code of Conduct while also communicating preventive measures for corporate risk and corruption. This activity reiterates the Company's commitment to upholding good corporate governance principles, ethical conduct, transparency, and equitable treatment of stakeholders in its business operations. Furthermore, the Company introduced the CG E-Learning & E-Testing systems on the B SUCCESS platform, which are part of its learning management system, to enhance employees' comprehension of and adherence to the Corporate Governance Policy and the Code of Conduct. Adherence to integrity and ethics, one of the corporate culture's

key behaviors, has been cultivated. The Company continuously monitors and assesses the effectiveness of its Corporate Governance Policy and Code of Conduct implementation based on the results from the 2023 employee engagement and corporate culture survey, where the "Committed" was used as an indicator. The overall assessment results by employee level and operating location were excellent.

Communication of Corporate Governance Policy

BPP is committed to promoting an understanding of its corporate governance principles and practices among employees and all stakeholders as well as ensuring consistent compliance with the Corporate Governance Policy and the Code of Conduct. In 2023, the Company implemented an action plan to reinforce corporate culture and cultivate positive attitudes toward corporate governance, with a focus on enhancing knowledge and ensuring practical application. This plan was communicated through various activities as follows:

1. Training on Corporate Governance Principles

The Company regularly organizes training sessions on corporate governance principles for employees to enhance their knowledge and understanding and ensure effective operation with adherence to ethical conduct. Additionally, the Company communicates the Corporate Governance Policy and the Code of Conduct as part of the new employee orientation program in every country where it operates.

2. CG Safeguard Activity

The Company provides an internal communication channel via CG Interactive E-mails called "CG Safeguard," to disseminate information on good corporate governance practices and current CG trends

3. CG E-Learning and CG E-Testing Systems

The Company promotes learning and compliance with the CG Policy and the Code of Conduct. The E-Learning and E-Testing systems are provided on the "B SUCCESS" platform, which is the Company's learning management system.

4. CG Day 2023 Activity

"CG Day 2023" was organized as a hybrid event, allowing executives and employees to participate either on-site or online. The primary goal of this activity was to foster understanding and adherence to good corporate governance principles among employees at all levels. Additionally, it aimed to raise awareness about the importance of the Code of Conduct and encourage the practice of the key behavior of "Adhere to Integrity and Ethics.





5. CG Storytelling Contest: Every Story Needs to Be Told

The Company organized a CG storytelling contest for employees to share their memorable stories reflecting good corporate governance practices. The Corporate Governance Department selected three winning stories and transformed them into video clips to share with all employees.

6. Communication of CG Policy and Relevant Practices

The Company continued the implementation of the No Gift Policy – not accepting and offering gifts, hospitality, or other similar forms of reward. The policy was communicated to directors, executives, employees, and stakeholders to encourage adherence and actual practice.





7. Anti-Corruption

The Company was re-certified for the first term as a member of the Thai Private Sector Collective Action Against Corruption (CAC) with a validity period of three years. BPP has been committed to transparent and accountable operations and supported the fight against all forms of corruption, both direct and indirect, to maintain operational standards with transparency and develop the organization toward sustainability. For further information on the "Anti-Corruption Policy," please visit the Company's website by scanning the QR Code or clicking on the icon Click here.



Scan QR Code or



8. CG Communication in the Form of VDO Podcast

The Company hosted a podcast channel "Friday Morning Stories" every Friday to raise awareness among executives and employees on good corporate governance principles.

The Policy and Practices Related to the Board of Directors, Shareholders, and Stakeholders

The Board of Directors formulated the Corporate Governance Policy as a practical guideline for the Board of Directors, executives, and employees, in alignment with the Office of the Securities and Exchange Commission

Principle 1

Establish Clear Leadership Role and Responsibilities of the Board

Principle 3

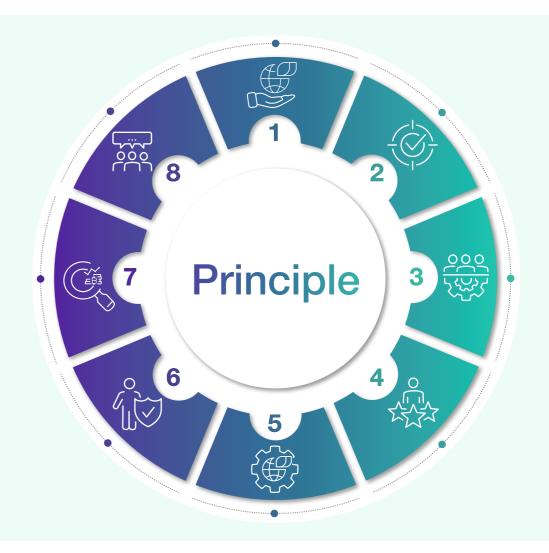
Strengthen Board Effectiveness

Principle 2

Define Objectives that Promote Sustainable Value Creation

Principle 4

Ensure Effective CEO and People Management



Principle 5

Nurture Innovation and Responsible Business

Principle 7

Ensure Disclosure and Financial Integrity

Principle 6

Strengthen Effective Risk Management and Internal Control

Principle 8

Ensure Engagement and Communication with Shareholders

Principle 1

Establish Clear Leadership Role and Responsibilities of the Board

The Board of Directors explicitly set forth duties and responsibilities of the Board in "The Practices for the Board of Directors of Banpu Power Public Company Limited B.E. 2558," which was amended in 2023 to re-align duties and responsibilities and accommodate changes in business environments, regulations, rules, and corporate governance guidelines. For further information on "The Practices for the Board of Directors of Banpu Power Public Company Limited B.E. 2558 Amendment No. 3 B.E. 2566," please visit the Company's website by scanning the QR Code or clicking on the icon Click here.



Scan QR Code or

The Board of Directors understands and recognizes its roles and responsibilities as a leader and the guiding force behind the organization. The Board has a duty to formulate the Company's business strategy and policies, with responsibility, prudence, and integrity, for the best interests of the Company in accordance with the Environmental, Social, and Governance (ESG) principles. The Board of Directors' duties and responsibilities are as follows:

- 1. The Board of Directors plays a pivotal role in determining the Company's vision and mission, which is the Company's major goal to achieve a sustainable business. The Board supervises business operations and monitors annual performance against the goals. It also approves the Key Performance Indicators (KPIs) and targets for financial and ESG performance. In addition, it regularly monitors action plans and evaluates performance to ensure progress as planned. In addition, the Board reviews the Company's vision and mission at least once every five years to ensure that the Company achieves the key targets of sustainable development goals, while prioritizing both short-term and long-term positive societal impacts and ESG development according to plans.
 - In the past fiscal year, the Board of Directors reviewed the Company's vision, mission, and strategy and approved in principle the strategic plan, action plan, and budget for 2024 in the Board of Directors Meeting No.12/2023 on 20 December 2026. The Board also provided guidance on the business direction to ensure that the strategic plan are responsive to the rapidly changing business environment.
- 2. The Board appointed and entrusted a Chief Executive Officer with responsibilities to oversee business management, as well as develop and implement strategies. The duties and authorities of the Chief Executive Officer are clearly defined. The Chief Executive Officer cascades management authorities to senior management in business units in Thailand and abroad in accordance with a delegation of authority matrix.
- 3. The Board of Directors prioritizes business operations that can create substantial benefits for shareholders and adheres to the principles of good corporate governance. The Board established the Corporate Governance Policy and the Code of Conduct, which explicitly prescribes the Company's vision and mission, its business credo, values, and practices for the convenience of directors, executives, and employees. Employees are clearly advised on what they should do or refrain from, and they are expected to acknowledge and conform to the Company's standard practices for operations concerning employees, shareholders, customers, trading partners, creditors, competitors, and wider society.

The Company requires directors, executives, and all employees to acknowledge, understand and comply with the Company's policies and standard practices outlined in the Code of Conduct. All employees have to sign an acknowledgment form and comply with the Corporate Governance Policy and the Code of Conduct, which is published on the Company's website. A wide range of activities has been carried out to create better understanding and raise awareness among employees, both locally and abroad, of the importance of compliance with the Code of Conduct.

In addition to the standard practices outlined in the Code of Conduct, the management and employees collaboratively promote the corporate culture "Banpu Heart," which comprises three shared values: Passionate, Innovative, and Committed to foster corporate culture and values for all employees both in Thailand and abroad

Principle 2

Define Objectives that Promote Sustainable Value Creation

Based on the Board of Directors' guidance, the management formulated and presented to the Board the business direction, a long-term strategic plan, an action plan and budget, and an annual workforce plan. The Board openly shared opinions and discussed with the management to reach a mutual agreement before approval.

On 14 October 2023, the Board of Directors and the management discussed and reviewed the business approach and strategic plan up to 2025 to ensure that the plan is responsive to the rapidly changing business environment. There were short- and long-term assessments of business risks, climate change risk, and cybersecurity risk, and preparations to ensure business continuity under multiple future scenarios. The Company's strategic plan and business approach were approved in principle at the Board of Director's meeting No. 12/2023. Furthermore, the Company monitored the implementation of the plan and included it as a standing item on the agenda of monthly Board meetings, in which the Board would provide comments or suggestions for improvement where necessary.

Principle 3

Strengthen Board Effectiveness

Composition of the Board Directors

The Board of Directors determined and reviewed the composition of the Board of Directors, in terms of the number of directors, the proportion of independent directors, diverse qualifications, and specialized qualifications of individual directors, to ensure that is appropriate to the Company's business operations. It also established subcommittees to provide support and assistance to the Board's management.

Composition of the Board of Directors



			Sub- Committee			Diversity			Education & Experience											
No.	Name of Director	Types of Director	Audit Committee	Compensation Committee	GNC Committee	ESG Committee	Gender	Age	Nationality	Accounting & Finance	Management	Information Technology	Business Relations	Economics	Strategy	Power Business	Technical/Engineer	Risk Management	Natural Resources & Environment	Energy Technology
1.	Assoc. Prof. Dr. Naris Chaiyasoot	ID	/		/		М	68	Thai	/	/		/	/	/			/		
2.	Mr. Yokporn Tantisawetrat	ID	/			/	М	68	Thai	/	/	/		/	/			/	/	
3.	Prof. Dr. Bundhit Eua-arporn	ID	/	/			М	58	Thai		/	/	/		/	/	/		/	
4.	Mr. Chanin Vongkusolkit	NED			/		М	70	Thai		/		/	/	/	/			/	/
5.	Mr. Metee Auapinyakul	NED		/			М	69	Thai	/	/		/	/	/	/			/	
6.	Mr. Kijja Sripatthangkura	ID		/		/	М	62	Thai		/		/	/	/	/	/	/	/	/
7.	Mrs. Somruedee Chaimongkol	ED		/			F	61	Thai	/	/	/	/	/	/	/		/	/	/
8.	Mr. Voravudhi Linananda	ED					М	65	Thai		/		/	/	/	/	/	/	/	/
9.	Dr. Kirana Limpaphayom	ED					М	48	Thai	/	/	/	/	/	/	/		/	/	/
10.	Prof. Dr. Patchanita Thamyongkit	ID	/		/	/	F	46	Thai		/		/		/	/	/		/	/

Nomination and Appointment of Directors, Sub-Committee Members, Chief Executive Officers, and Senior Executives

Nomination of Directors and Senior Executives

The Corporate Governance and Nomination Committee is responsible for nominating candidates to replace the directors retiring by rotation or whose office became vacant on other grounds with due process and procedure as follows:

- 1) Review the structure and the composition of the Board in order to strengthen the Board of Directors as a whole.
- 2) Review general and specific qualifications and qualifications of independent directors and set additional criteria for candidate screening and nomination regarding the conditions and requirements of the Company and in compliance with the SET's rules and regulations.
- 3) Following the screening process, the Corporate Governanceand Nomination Committee will nominate the candidate to the Board of Directors for approval and proposal to the Annual General Meeting of Shareholders (AGM) for approval of the appointment.

In the case of nominating candidates to replace the directors retiring by rotation or to fill vacancies, the Corporate Governance and Nomination Committee nominates the qualified candidates and allows retail shareholders to nominate qualified candidates for director positions via the Company's website within the specified duration of time and under stated conditions. All the candidates will then undergo a nomination process, in which knowledge, capability, experience, general qualifications, and specific qualifications promoting an appropriate board skill matrix, as well as consider the collaborative function of the Board as a whole. The number of candidates nominated must be twice the number of vacancies and approved by the Board. The shareholder's meeting will approve

the appointment of directors, both in cases of new appointment and re-appointment, with the majority votes of the total shareholders attending the meeting. The voting is carried out for each individual director.

For the nomination of executives, the Corporate Governance and Nomination Committee semiannually monitors succession planning, covering the CEO, COO, and senior executives to ensure that the Company has an explicit succession plan to prepare knowledgeable and highly competent executives to fill critical positions in the future.

Nomination of Independent Directors

As of 31 December 2023, the Company's independent directors, who made up 50% of the Board, were as follows:

- 1. Assoc. Prof. Dr. Naris Chaiyasoot
- 2. Mr. Yokporn Tantisawetrat
- 3. Prof. Dr. Bundhit Eua-arporn
- 4. Prof. Dr. Patchanita Thamyongkit
- 5. Mr. Kijja Sripatthangkura

Independent directors are regarded as an important mechanism of good corporate governance. For the benefit of the Company and shareholders, there should be sufficient independent directors to balance the Board's decision-making process and share opinions independently under no influence of any person. The independent director serves a maximum of three terms or nine years.

BPP defined the qualifications of "Independent Directors" in the Practices for the Board of Directors in accordance with the Notification of the Capital Market Supervisory Board No. TorChor. 39/2559 regarding the qualifications of independent directors as follows:

- Holding no more than 1% of the total voting shares of BPP, parent company, subsidiary, associated company, major shareholder or controlling person of BPP, including shares held by the connected persons of such independent director;
- 2. Neither being nor having been an executive director, employee, staff, advisor earning a regular monthly salary or the controlling person of BPP, its parent company, subsidiary, associated company, same-levelsubsidiary, major shareholder or controlling person, unless the foregoing status has ended for at least two years prior to the date of filing the application with the Office of Securities and Exchange Commission (SEC). In this regard, such prohibited characteristics shall exclude the case where an independent director used to be a government official or an advisor of a

- governmental agency, which is a major shareholder or the controlling person of BPP;
- 8. Not being a person who is related by blood or legal registration as father, mother, spouse, sibling, and child, including the spouse of the executives' child, major shareholder, controlling person, or person to be nominated as executive, or controlling person of BPP or its subsidiary;
- 4. Neither having nor having had a business relationship with BPP, its parent company, subsidiary, associated company, major shareholder, or controlling person in a manner that may interfere with independent discretion, which includes not being or having been a significant shareholder or the controlling person of any person having a business relationship with BPP, its parent company, subsidiary, associated company, major shareholder or controlling person unless such foregoing relationships have ended for at least two years prior to the date of filing the application with the SEC Office;

The business relationship under Paragraph 1 shall include normal business transactions, rental or lease of real estate, transactions related to assets or services, or granting or receipt of financial assistance through receiving or extending loans, guarantee, providing asset as collateral, and any other similar actions, which result in BPP or the counterparty being subject to indebtedness payable to the other party in an amount starting from 3% of the net tangible assets of BPP or from THB 20 million or more, whichever amount is lower. In this regard, the calculation of such indebtedness shall be in accordance with the method for calculating the value of related party transactions under the Notification of the Capital Market Supervisory Board Re: Rules on Execution of Related Party Transactions, mutatis mutandis. In any case, the consideration of such indebtedness shall include the indebtedness incurred during the period of one year to the date of establishing the business relationship with the related person;

5. Neither being nor having been an auditor of BPP, its parent company, subsidiary, associate company, major shareholder, or controlling person, and not being significant shareholder, controlling person, or partner of the audit firm which employs the auditor of BPP, its parent company, subsidiary, associated company, major shareholder, or controlling person, unless the foregoing relationship has ended for not less than two years prior to the date of filing the application with the SEC Office;

- 6. Neither being nor having been a provider of professional services, which includes serving as a legal advisor or financial advisor being paid with a service fee of more than THB 2 million per year by BPP, its parent company, subsidiary, associated company, major shareholder, or controlling person, and not being a significant shareholder, controlling person, or partner of such provider of professional services, unless the foregoing relationship has ended for not less than two years prior to the date of filing the application with the SEC Office;
- 7. Not being a director who is appointed as the representative of directors of BPP, major shareholder, or shareholder who is a connected person of a major shareholder;
- 8. Not undertaking any business of the same nature and in significant competition with the business of BPP or its subsidiary, or not being a significant partner in a partnership, or an executive director, employee, staff, advisor earning a regular monthly salary or holding more than 1% of the voting shares of another company that undertakes a business of the same nature and in significant competition with the business of BPP or its subsidiary;
- 9. Not having any other characteristics that cause the inability to express independent opinion on the business operation of BPP.

After being appointed as an independent director with the qualifications under (1) to (9), the independent director may be entrusted by the Board of Directors to participate in collective decision-making on the business operations of BPP, its parent company, subsidiary, associated company, same-level subsidiary, major shareholder or controlling person.

In the case where the person appointed by BPP as an independent director has or used to have a business relationship or provision of professional services at a value exceeding the specified amount under (4) or (6), BPP shall be granted an exemption from such prohibition of having or having had a business relationship or provision of professional services at such excessive value, provided that BPP has obtained an opinion of the Board of Directors indicating that after consideration in accordance with the principle in Section 89/7 of the Securities and Exchange Act, the appointment of such person does not affect the performance of duties and provision of independent opinions and that the following information has also been disclosed in the notice calling the shareholders' meeting under the agenda for the appointment of independent directors:

- The nature of the business relationship or professional services that deems such person unqualified pursuant to the regulations
- 2) The reason and necessity for retaining or appointing such a person as an independent director
- 3) The opinion of BPP's Board of Directors on the nomination to appoint such person as an independent director.

For the purpose of (5) and (6), the term "partner" means a person designated by an audit firm or a provider of professional services to sign on the audit report or the professional service report (as the case may be) on behalf of such juristic person.

General Rules for Appointing Members of the Company's Sub-Committees

- The composition and qualifications of the Audit Committee shall meet the requirements of the Office of Securities and Exchange Commission (SEC) and the Stock Exchange of Thailand (SET).
- 2. The chairman of each sub-committee shall be an independent director.
- Any committee members who serve on two subcommittees shall be the chairman of only one committee.

General Rules for Appointment of the Chief Executive Officer

The Board of Directors entrusted the Corporate Governance and Nomination Committee with the recruitment and nomination of a qualified CEO candidate to be approved by the Board based on the following criteria:

- Qualifications, business knowledge, expertise, and experience of the candidate shall meet the criteria set by the Corporate Governance and Nomination Committee.
- 2. The CEO and the Chairman of the Board of Directors shall not be the same person.
- The division in authority and responsibilities of the CEO and the Chairman of the Board of Directors should be clearly defined to create a balance between corporate management and governance.
- 4. The Board of Directors determines the scope of authority and performance goals of the CEO and evaluates the CEO's performance annually.
- 5. The CEO evaluates the performance of the lower-ranked executive officers based on goals and assessment criteria linked to the Company's strategic and annual plans in order to determine appropriate remuneration and incentives.

Performance Evaluation of the Board of Directors

The Company requires that the Board of Directors, Sub-Committees, and individual directors evaluate their performance in compliance with standard criteria and procedures set by the Stock Exchange of Thailand as follows:

- The evaluation form for the Board of Directors consists of questions related to the Board's operations in five major categories, namely
 - (1) The structure and qualifications of the Board
 - (2) Board meetings
 - (3) Roles, duties and responsibilities of the Board
 - (4) Self-development of directors and leadership development
 - (5) Relationship with the management
- The evaluation form for the four sub-committees, namely, the Audit Committee, the Compensation Committee, and the Corporate Governance and Nomination Committee, and the Environment, Social and Governance Committee consists of questions grouped in three categories major categories:
 - (1) The structure and qualifications of the sub-committees
 - (2) Meetings of the sub-committees
 - (3) Roles, duties and responsibilities of sub-committees according to their charters
- The evaluation form for individual directors consists of four major categories, as follows:
 - (1) Composition and qualifications of directors
 - (2) Meetings of directors
 - (3) Roles, duties and responsibilities of directors
 - (4) Relationship with directors and the management

The Board of Directors has established the performance evaluation procedures of the full Board, sub-committees, and individual directors as follows:

- (1) The Board of Directors approved the performance evaluation form for the full Board, sub-committees, and individual directors, including the standard rating scale as follows:
 - 0 = Strongly disagree or no action on that matter
 - 1 = Disagree or little action on that matter
 - 2 = Agree or moderate action on that matter
 - 3 = Pretty much agree or good action on that matter
 - 4 = Strongly agree or excellent action on that matter
 - N/A = Not available

The scoring rubric for performance quality is as follows:

Average scores below 2.49: Need improvement

Average scores 2.50-3.49: Fair

Average scores 3.50-3.99: Good

Average scores 4.00-4.49: Very good

Average scores 4.50-5.00: Excellent

- (2) The performance of the full Board, sub-committees, and individual directors are subject to evaluation on an annual basis. The evaluation period was from 1 January 31 December 2023, and the evaluation was carried out between 1 and 15 January 2024
- (3) The Company Secretary summarized and reported the full Board evaluation results to the Corporate Governance and Nomination Committee for consideration and provision of recommendations on efficiency improvement.
- (4) The Corporate Governance and Nomination Committee reported the annual evaluation results and recommendations on efficiency improvement to the Board of Directors.

The overall evaluation results are detailed below:

Board of Directors	Average Scores	Evaluation Results
Full Board	4.94	Excellent
The Audit Committee	4.96	Excellent
The Compensation Committee	4.98	Excellent
The Corporate Governance and Nomination Committee	4.90	Excellent
The Environmental, Social and Governance Committee	4.75	Excellent
Individual Directors	4.83	Excellent

Capacity Development for Directors and Senior Executives

The SEC's Corporate Governance Code for Listed Companies (CG Code) 2017 prescribed that "The Board should ensure that all directors understand their roles and responsibilities as well as the nature of the business, and the Board should support each director to enhance their essential skills and knowledge for their roles on the Board and sub-committees."

Thus, the Board organizes an orientation session for new directors so that they are aware of what BPP expects of them. Through orientation, the directors learn about their roles and responsibilities, BPP's Corporate Governance Policy and practices, as well as the Company's business and operations. These activities are carried out to prepare them thoroughly for their role as BPP's directors. Moreover, the Company has the policy to expand all directors' horizons on various topics including corporate governance, industrial outlook, technology businesses, and innovations to improve the Board's performance. In 2023, directors attended seminars and training programs, as shown in the following table

Name of Director	Training Program	Institution	Date		
 Assoc. Prof. Dr. Naris Chaiyasoot Chairman of the Board of Directors/ Chairman of the Corporate 	Carbon Capture, Utilization and Storage (CCUS) and Future Opportunity	Banpu Group	7 March 2023		
Governance and Nomination Committee/ Member of the Audit Committee/ Independent Director	Cybersecurity and Privacy Awareness Sharing 1/2023	Banpu Group	17 July 2023		
	Overview Retail Business and Mark to Market Monitoring	Banpu Power Public Company Limited	28 September 2023		
	Global and Thailand Economic Outlook	Banpu Power Public Company Limited	14 October 2023		
	Power Retail Business Update	Banpu Power Public Company Limited	10 November 2023		
	ERCOT Power Market Overview	Banpu Power Public Company Limited	10 November 2023		
	US Power Business Briefing (Trends and Update)	Banpu Power Public Company Limited	10 November 2023		
	Independent Director Forum: Role of Anti-Corruption in Organizations	Institute of Thai Directors (IOD)	16 November 2023		
	Cybersecurity and Privacy Awareness Sharing 2/2023	Banpu Group	1 December 2023		

Name of Director	Training Program	Institution	Date		
Mr. Yokporn Tantisawetrat Chairman of the Audit Committee/ Member of the ESG Committee/	Carbon Capture, Utilization and Storage (CCUS) and Future Opportunity	Banpu Academy, Banpu Group	7 March 2023		
Independent Director	BPP ESG Committee Knowledge Sharing	Banpu Power Public Company Limited	22 June 2023		
	Overview Retail Business and Mark to Market Monitoring	Banpu Power Public Company Limited	28 September 2023		
	Global and Thailand Economic Outlook	Banpu Power Public Company Limited	14 October 2023		
	Power Retail Business Update	Banpu Power Public Company Limited	10 November 2023		
	ERCOT Power Market Overview	Banpu Power Public Company Limited	10 November 2023		
	US Power Business Briefing (Trends and Update)	Banpu Power Public Company Limited	10 November 2023		
	Cybersecurity and Privacy Awareness Sharing 2/2023	Banpu Group	1 December 2023		
	ESG Risks and Trends in Power Business	ERM Consultant	6 December 2023		
Prof. Dr. Bundhit Eua-arporn Chairman of the Compensation Committee/ Member of the Audit Committee/ Independent Director	Cybersecurity and Privacy Awareness Sharing 1/2023	Banpu Group	17 July 2023		
	Overview Retail Business and Mark to Market Monitoring	Banpu Power Public Company Limited	28 September 2023		
	Global and Thailand Economic Outlook	Banpu Power Public Company Limited	14 October 2023		
	Power Retail Business Update	Banpu Power Public Company Limited	10 November 2023		
	ERCOT Power Market Overview	Banpu Power Public Company Limited	10 November 2023		
	US Power Business Briefing (Trends and Update)	Banpu Power Public Company Limited	10 November 2023		
	Cybersecurity and Privacy Awareness Sharing 2/2023	Banpu Group	1 December 2023		
	ESG Risks and Trends in Power Business	ERM Consultant	6 December 2023		
Prof Dr. Patchanita Thamyongkit Chairman of the ESG Committee/ Member of the Corporate	Carbon Capture, Utilization and Storage (CCUS) and Future Opportunity	Banpu Academy, Banpu Group	7 March 2023		
Governance and Nomination Committee/ Member of the Audit Committee/ Independent Director	BPP ESG Committee Knowledge Sharing	Banpu Power Public Company Limited	22 June 2023		
	Cybersecurity and Privacy Awareness Sharing 1/2023	Banpu Group	17 July 2023		
	Overview Retail Business and Mark to Market Monitoring	Banpu Power Public Company Limited	28 September 2023		
	Global and Thailand Economic Outlook	Banpu Power Public Company Limited	14 October 2023		
	Power Retail Business Update	Banpu Power Public Company Limited	10 November 2023		
	ERCOT Power Market Overview	Banpu Power Public Company Limited	10 November 2023		
	US Power Business Briefing (Trends and Update)	Banpu Power Public Company Limited	10 November 2023		
	ESG Risks and Trends in Power Business	ERM Consultant	6 December 2023		

Name of Director	Training Program	Institution	Date
Mr. Kijja Sripatthangkura Member of the Compensation Committee/ Member of the ESG	Carbon Capture, Utilization and Storage (CCUS) and Future Opportunity	Banpu Academy, Banpu Group	7 March 2023
Committee/ Independent Director	BPP ESG Committee Knowledge Sharing	Banpu Power Public Company Limited	22 June 2023
	Cybersecurity and Privacy Awareness Sharing 1/2023	Banpu Group	17 July 2023
	Overview Retail Business and Mark to Market Monitoring	Banpu Power Public Company Limited	28 September 2023
	Global and Thailand Economic Outlook	Banpu Power Public Company Limited	14 October 2023
	Cybersecurity and Privacy Awareness Sharing 2/2023	Banpu Group	1 December 2023
	ESG Risks and Trends in Power Business	ERM Consultant	6 December 2023
. Mr. Chanin Vongkusolkit Member of the Corporate Governance and Nomination/	Carbon Capture, Utilization and Storage (CCUS) and Future Opportunity	Banpu Academy, Banpu Group	7 March 2023
Non-Executive Director	Cybersecurity and Privacy Awareness Sharing 1/2023	Banpu Group	17 July 2023
	Global and Thailand Economic Outlook	Banpu Power Public Company Limited	14 October 2023
	Cybersecurity and Privacy Awareness Sharing 2/2023	Banpu Group	1 December 2023
	ESG Risks and Trends in Power Business	ERM Consultant	6 December 2023
Mr. Metee Auapinyakul Member of the Compensation Committee/ Non-Executive Director	Carbon Capture, Utilization and Storage (CCUS) and Future Opportunity	Banpu Academy, Banpu Group	7 March 2023
	Cybersecurity and Privacy Awareness Sharing 1/2023	Banpu Group	17 July 2023
	Global and Thailand Economic Outlook	Banpu Power Public Company Limited	14 October 2023
. Ms. Somruedee Chaimongkol Member of the Compensation Committee/ Executive Director	Carbon Capture, Utilization and Storage (CCUS) and Future Opportunity	Banpu Academy, Banpu Group	7 March 2023
	Cybersecurity and Privacy Awareness Sharing 1/2023	Banpu Group	17 July 2023
	Global and Thailand Economic Outlook	Banpu Power Public Company Limited	14 October 2023
	Cybersecurity and Privacy Awareness Sharing 2/2023	Banpu Group	1 December 2023
	ESG Risks and Trends in Power Business	ERM Consultant	6 December 2023
. Mr. Voravudhi Linananda Executive Director	Cybersecurity and Privacy Awareness Sharing 1/2023	Banpu Group	17 July 2023
	Global and Thailand Economic Outlook	Banpu Power Public Company Limited	14 October 2023
	Power Retail Business Update	Banpu Power Public Company Limited	10 November 2023
	ERCOT Power Market Overview	Banpu Power Public Company Limited	10 November 2023
	US Power Business Briefing (Trends and Update)	Banpu Power Public Company Limited	10 November 2023
	Cybersecurity and Privacy Awareness Sharing 2/2023	Banpu Group	1 December 2023

Name of Director	Training Program	Institution	Date
10. Dr Kirana Limpaphayom Executive Director/	Cybersecurity and Privacy Awareness Sharing 1/2023	Banpu Group	17 July 2023
Chief Executive Officer	Overview Retail Business and Mark to Market Monitoring	Banpu Power Public Company Limited	28 September 2023
	Global and Thailand Economic Outlook	Banpu Power Public Company Limited	14 October 2023
	Power Retail Business Update	Banpu Power Public Company Limited	10 November 2023
	ERCOT Power Market Overview	Banpu Power Public Company Limited	10 November 2023
	US Power Business Briefing (Trends and Update)	Banpu Power Public Company Limited	10 November 2023
	Cybersecurity and Privacy Awareness Sharing 2/2023	Banpu Group	1 December 2023
	ESG Risks and Trends in Power Business	ERM Consultant	6 December 2023

Principle 4

Ensure Effective CEO and People Management

Succession Planning Policy

The Board of Directors has a succession plan for the CEO and senior executives in place to ensure that the Company has knowledgeable and competent executives to fill critical positions in the future. The CEO is invited to report updates on the succession plan to the Corporate Governance and Nomination Committee twice a year and report to the Board once a year.

For the recruitment and nomination of candidates for executive roles, the Corporate Governance and Nomination Committee consistently monitors a succession plan covering the CEO and senior executive positions. Candidates are considered based on their skills, experience, and specific qualifications deemed essential and suitable for the Company's operations. This ensures that the Company has effective succession plans in place and prepares knowledgeable and competent executives to assume critical positions in the future. In 2023, the Human Resources Department reported on the progress of succession plans for senior executive roles, which are comprehensive, complete, and clear.

In 2023, the Corporate Governance and Nomination Committee considered the appointment of new directors to replace directors retiring by rotation at the 2023 Annual General Meeting of Shareholders. The new directors were nominated based on their knowledge, competencies, experience, and outstanding performance. Moreover, the Committee reviewed their qualifications in accordance with the Company's regulations.

Furthermore, the Charter of the Corporate Governance and Nomination Committee stipulates the Committee's duty to ensure that the Company has leadership development plans for senior executives (vice president level and higher) to prepare candidates for a senior leadership role (vice president level and higher) in replacement of those who retire, resign, or are unable to perform duties.

Principle 5

Nurture Innovation and Responsible Business

The Company strives to create a sustainable balance with adherence to corporate governance principles and risk management. International standards are integrated with sustainable development strategies covering Environmental, Social and Governance (ESG) aspects to elevate the Company's competitiveness and create value for all stakeholders through a 2-level management system as follows:

- Strategic Integration of Sustainability: The Board of Directors reviews sustainability risks and suggests appropriate mitigation measures for the CEO to implement.
- Operational Integration of Sustainability: The Sustainable Development Committee oversees, monitors, and
 evaluates sustainability performance as well as determines and reviews policies that support sustainable
 development.

The Company annually sets sustainability indicators and short-term and long-term performance goals for the CEO, the management, and employees. Engagement in sustainable development integrated with the corporate value "Committed" has been inculcated in all BPP's employees in all countries where it operates. Management processes and business performance are regularly disclosed to stakeholders through appropriate channels.

The Company drives innovation through its corporate culture, where "innovation" is one of the three core values. Promotional activities have been organized to help employees understand the practical importance of innovation. The Company encourages employees to generate innovative ideas for tangible implementation. Additionally, it fosters internal organizational learning through the Learning Application Project. In this project, employees from various units collaborated to develop a project using creativity and innovation. They then presented it to the committee for budget approval for project implementation.

The Company prioritizes Digital Transformation, recognizing the crucial role of digital technology in enhancing competitiveness. Thus, technology selection and information system development criteria must align with 1) business needs, 2) strategic objectives, and 3) the potential for immediate profit generation. Moreover, the Company focuses on building a highly agile infrastructure to support business expansion and robust Cybersecurity systems to mitigate risks. Given the potential for cyber threats in the electricity sector, the Company prioritizes up-to-date risk assessments, security testing, and preventive measures to safeguard regional security.

Roles of Stakeholders

BPP is committed to maintaining fairness for all stakeholders and has set forth a policy toward stakeholders in the Corporate Governance Policy based on collaboration between the Company and its stakeholders, namely shareholders, employees, customers, business partners, creditors, government agencies, communities where the Company operates, and wider society. The practices were prescribed in the Code of Conduct for the directors, executives, and employees to comply with on the basis of fair and equitable distribution of benefits. Important guidelines pertain to conflicts of interest, the responsibility to shareholders, and policies on the treatment of shareholders, employees, customers, business partners, creditors, competitors, and wider society. It is considered the duty and responsibility of directors, executives, and all employees to acknowledge, understand, and strictly comply with the guidelines in order to ensure that all stakeholders are well treated and their rights protected.

Since 2015, BPP has put in place the Whistleblower Policy and whistleblower protection as a mechanism to allow stakeholders to effectively and responsibly file complaints about any wrongdoing against corporate governance and the Code of Conduct. All complaint information is treated with strict confidentiality. Any employees who have witnessed illicit conduct or other actions infringing on the Company's regulations and the Code of Conduct can report such acts under full protection. The policy also encompasses:

- Maintaining the confidentiality of complaints to ensure stakeholders that their complaints will be seriously reponded
 to and sincere complaints will not result in any harm to the whistleblowers;
- Protection of whistleblowers by ensuring that the Company will not unfairly treat whistleblowers who are employees, hired and contract workers by any means, such as position or job description or location transfer, job suspension, threatening, harassment, termination of a work contract, or other unfair treatments.

Regarding the whistleblower channels, employees and the concerned public can submit complaints via four channels:

- Sending complaint letters to the Secretary of the Corporate Governance and Nomination Committee, Banpu Power Public Company Limited 26th Floor, Thanapoom Tower, 1550 New Phetchburi Road, Makkasan, Ratchathewi, Bangkok 10400
- Company's website www.banpupower.com/complaints_handling
- Internal website: http://portal.banpu.co.th (BPP Whistleblower)
- E-mail: GNCchairman@banpupower.co.th and BPP Comsec@banpupower.co.th

The Company regularly monitors possible complaints and reports to the Corporate Governance and Nomination Committee on a quarterly basis and to the Board of Directors on an annual basis. Anyone committing a disciplinary offense must compensate the Company for any losses or those harmed or affected by such actions and shall be held legally responsible. The Company also reviews the process to find ways to prevent repeated incidents. Submitted grievances are considered as risks to be assessed, with the results leading to internal control measures, including developing work rules as guidelines for prevention and corporate governance to be more effective. In 2023, there were no reports of complaints through any channels.

For further information on the Whistleblower Policy and Protection of Whistleblowers, please visit the Company's website by scanning the QR Code or clicking on the icon Click here.



Scan QR Code or

Regarding the "whistleblower channels," please visit the Company's website by scanning the QR Code or clicking on the icon Click here.



Scan QR Code or

Apart from that, the Company announced the Standard Practice Manual for Accepting and Offering of Gifts, Hospitality, or Other Similar Forms of Reward and informed shareholders, investors, customers, business partners, and all stakeholders via the Company's website. The Company requires registration of gifts through the internal portal system, which the Board members, executives, staff, and subsidiaries must understand and comply with in accordance with the Anti-Corruption Policy. The Company stipulated the practices of giving and receiving bribery, gifts, and business entertainment in its Code of Conduct as follows:

No. 3.4 Giving and Receiving Bribery

- Executives and employees are prohibited from demanding or receiving any benefits from trading parties, contractors, suppliers, advisors, and those with whom the Company is conducting business.
- Executives and employees are strictly prohibited from offering any benefit to government officers, customers, labor unions, or any other external parties in an attempt to persuade them to commit a fraudulent action.

No. 3.5 Gifts, Gratuities, and Business Entertainment

- Executives and employees should refrain from giving gifts or gratuities to or receiving them from any trading partner or others with whom the Company is doing business. Gifts given or received during festive occasions are excluded from this requirement, provided that they have an appropriate value and are not related to any business commitment.
- Executives and employees should refrain from giving or receiving unusually lavish entertainment to or from those with whom the Company is doing business.

Employees

Recognizing that human capital is the most important asset driving business success, BPP has established a Code of Conduct, policies, and practices to ensure fair treatment of employees regardless of nationality and language. This includes providing equal access to career opportunities, remunerations, appointments, transfers, capacity-building, and a safe workplace environment for their lives and properties.

The Company announced the HR Philosophy in the management and development of human resources based on three principles:

- 1. Equitability Principle
- 2. Performance-based Principle
- 3. Competency-based Principle

To address changes in the business landscape and the global economy, the Company is dedicated to empowering employees with adaptability, flexibility, mobility, positive creativity and professionalism beyond the chain of command. In essence, BPP prioritizes the development of "professional employees" who are treated fairly and offered equal opportunities,

regardless of nationality, race, religion, language, or gender. BPP's employees adhere to a shared vision and goals for all operations, fostering harmonious collaboration among all members who are united by the corporate culture "Banpu Heart."

The Company also established the policies for human resources management as follows:

- 1) Recruitment & Selection Policy: BPP's HR management focuses on equity in the recruitment process that emphasizes recruiting professional employees based on work experience, regardless of gender, age, race, nationality, or religion. Currently, BPP's employees are diverse in terms of race, religion, language, culture, age, knowledge, perspectives, and work experience in Thailand and abroad. Furthermore, the Company prioritizes employing local talents, whereas employing persons outside of local areas is considered only when local talents are not available.
- 2) Compensation Management Policy: The Company maintains a remuneration policy that is fair to the employees and consistent with the Company's performance both in the short and long term. It is also committed to fair compensation in all forms, namely salary, welfare, and other benefits, including health insurance, provident fund, and flexible benefits. To ensure fairness and competitiveness with the job market, the Company deploys an international standard compensation management system. The Company has set up a Compensation Committee and a Job Evaluation Committee to ensure transparent compensation management. BPP's compensation structure is comparable to that of leading companies and can compete in the job market. The Company regularly surveys the Consumer Price Index and economic conditions that may affect employees and wages of leading companies.
- 3) Training & Development Policy: To align with its business strategy and goals, BPP has established a policy to provide training and capacity development of employees at all levels and allocated a budget for such activities. Other than on-the-job training, there are other capacity development activities such as in-house workshops and external training, e-learning, and knowledge sharing with executives.

In addition, BPP has implemented adequate and appropriate occupational health, safety, and environmental measures to prevent fatalities from accidents and workplace injuries and illnesses.

In 2023, the Company adopted the Banpu People Value Proposition as a principle to improve efficiency in human resources management. Additionally, it enhanced employee capacity and promoted agile working to align with evolving legal frameworks, including labor laws, and changing social and environmental conditions that may affect work styles as follows:

- The Company launched the Hybrid Workplace Policy and practice guidelines, which allow employees to work either onsite or remotely from anywhere. Employees also have the freedom to choose their working hours and style as long as they meet their work targets.
- The Company developed an internship program for intern students to provide them with practical work experience and compensation. The intern students also get the opportunity to attend training programs such as presentation skills, English skills, and financial planning to prepare them for their future careers.
- The Company employed new graduates according to government projects to reduce the unemployment rate and create job opportunities for recent graduates.
- The Company employed disabled masseurs to support persons with disabilities. It also donated money directly to disability foundations or employed persons with disabilities through government agencies to work within the communities.
- Regarding employee welfare, the Company established a welfare committee as a channel for employees to submit complaints to be proposed for management's consideration. In addition, employees are allowed to file complaints directly with their supervisor or the HR Department. They can also file complaints via online channels if they do not want to reveal their identities when reporting sensitive issues, such as workplace anxiety, conflicts with team members or the team leader, lack of transparency, and sexual harassment. The Company has established procedures for investigating complaints and

- imposing disciplinary penalties as stipulated in the Company's work rules. The Company does not prohibit employees from forming a labor union allowed by the Labor Relations Act. However, to date, the labor union has not been established.
- In times of emergency, for instance, flooding, fires, and plagues, the Company has prepared urgent measures to support its employees in the form of allowances, temporary shelters, and procurement of survival kits and vaccines as appropriate.

Customers

To optimize customer management, the Company has implemented the ISO 9001 quality management system standard at its production units that serve diverse groups of customers. Central to this standard is the principle of Customer Focus. Therefore, the Company has a process to align the understanding and expectations of producers and its customers. BPP has set operational goals in line with customer needs and expectations and ensured that these goals are communicated throughout the organization. The Company also measures and addresses customer satisfaction to ensure timely responses. Furthermore, it systematically fosters relationships with customers while maintaining a balance between their needs and those of other stakeholders.

In addition, BPP has prioritized building partnerships with customers to achieve mutual success, emphasizing the following four core values to deliver sustainable value to customer:

- Product Value: Utilize High Efficiency Low Emission (HELE) technologies capable of controlling air and water quality to meet international standards for environmental management.
- 2. Service Value: Improve production efficiency to achieve availability and reliability in accordance with the customers' needs, ensure flexibility to accommodate customer demands, and maintain product quality in accordance with standards and agreements made with customers.
- People Value: Empower employees with knowledge and capabilities to ensure that they possess the necessary qualifications to effectively and promptly resolve customer issues.
- Brand Value: Conduct business with professionalism and adherence to the Code of Conduct and good corporate governance

Business Partners/Creditors

BPP has set a policy and practices to treat its Business Partners and/or creditors equitably and fairly by acting in the best interest of the Company. This is pursued based on fair and equitable distribution of benefits to both parties. The Company shall avoid situations that could result in conflicts of interest, strictly comply with contractual obligations, and provide accurate information and reports. In addition, the resolution to any problem must be considered based on mutual business relations. The recommended practices are as follows:

- The Company shall not demand, receive, or pay any improper benefits to its business partners and/or creditors.
- 2) Should it become known that bribes have been demanded or payment of any improper benefit has occurred, then full information will be disclosed to the business partners and/or creditors involved, and the Company shall collaborate with the parties concerned to resolve the problem on a fair and timely basis.
- 3) The Company shall strictly comply with all the terms and conditions agreed upon in the transaction. In the event that any particular condition cannot be met, the Company will inform any creditor(s) concerned beforehand and seek a mutually acceptable solution in accordance with the Code of Conduct.

Currently, BPP has three major groups of suppliers:

- 1. Fuel suppliers: Coal is the major fuel used in the Company's thermal power generation. Accordingly, managing suppliers to mitigate risks related to coal procurement to ensure quality, price, and quantity according to the production plan during each production period is integral to readiness and reliability in production. Coal is a commodity whose trading prices fluctuate according to the global market situations. Besides, coal production and transportation from coal sources may be disrupted by natural disasters exacerbated by climate change.
- 2. Machinery suppliers include manufacturers of specialty spare parts for power plant maintenance which cannot be sourced elsewhere.
- 3. Contractors include operation and maintenance contractors, maintenance and service contractors and engineering, procurement, and construction contractors

Banpu Power Public Company Limited is a subsidiary company of Banpu Public Company Limited; therefore, the Company follows Banpu's procurement policy and international-standard procurement protocols, which align with the Corporate Governance Policy and the Code of Conduct. The Company also set up the Procurement Committee to authorize selections of sellers and service providers based on such criteria as product quality, the scope of services, technical specifications, commercial details and conditions, and terms of payment. In addition, the Company has implemented guidelines for supplier management in line with its Sustainable Supply Chain management policy, aimed at creating sustainable value across the supply chain. As a result, the Supplier Code of Conduct has been established to clearly communicate the Company's expectations to suppliers. The Company prioritizes engagement with its key suppliers, who are classified based on criteria such as trade value, the specificity of products that may be difficult to find in the market, and their contributions to ESG operations within the Company's operational areas.

Competitors

The Company stipulated a policy and practices in treating competitors in the Code of Conduct in line with international practices and in compliance with the legal framework for business competition. BPP will not fraudulently infringe upon or seek to obtain the trade secrets of any competitors. The Company is also committed to fair business conduct by complying with the guidelines indicated in its Code of Conduct. In the past year, BPP had no disputes with competitors.

Community and Society

BPP adheres to the policy to create benefits for the economy and society while balancing business growth and community, society, and environmental development. It is the Company's policy to be a good corporate citizen and to fully comply with all relevant laws and regulations. The Company is dedicated to improving the quality of society through its own activities or through collaboration with the communities, the government, or non-governmental organizations.

Additionally, the Company has implemented the Sustainability Policy to align its standards with global standards and established guidelines for effective operations according to safety, occupational health,

and environmental standards. These guidelines encompass the management of risks arising from the Company's operations, which may impact employees, business partners, society, the environment, and the communities where the Company operates. The Company has also developed the Standard Practice Manual for Stakeholder Engagement to assess stakeholder satisfaction, and the results will be used to improve operations to ensure sustainability and appropriate responses to the expectations of all stakeholders.

The Company prioritizes Human Empowerment. In addition to capacity building for employees, the Company also continues its efforts to enhance human potential and empower them through ongoing Corporate Social Responsibility (CSR) initiatives. The Company has allocated a budget from its revenue for CSR projects at both local and corporate levels, as well as in countries where it operates.

Communication Channels with BPP

Stakeholders may submit their opinions through the following channels:

Headquarters: 26th Floor, Thanapoom Tower, 1550 New Phetchburi Road,

Makkasan, Ratchathewi, Bangkok 10400

Telephone: +66 2007 6000

Website: www.banpupower.com

Company Secretary: E-mail bpp_comsec@banpupower.co.th

Investor Relations: E-mail investor_relations@banpupower.co.th

Principle 6

Strengthen Effective Risk Management and Internal Control

Risk Management Policy

The Board of Directors places importance on comprehensive risk management encompassing risk factors associated with vision, goals, business strategies, finance, production, other operations, and anti-corruption as well as Environmental, Social and Governance (ESG) principles while taking risk likelihood and levels of impact into account. The Board has set clear measures for risk management and ensures that there are people accountable for risk management. Additionally, the Board has established measures for reporting, monitoring, and evaluating risk management.

The Risk Management Committee was established by the Board to prepare and submit a risk management plan and report performance to the Audit Committee as well as the Board on a quarterly basis. The Committee reviews the risk management system and evaluates the performance at least once a year and whenever the risk level changes. The Risk Management Committee consists of the following members:

Chief Executive Officer (CEO)² Chairman of the Risk Management Committee Head of Finance and Strategy (CFO) Member of the Risk Management Committee Head of Business and Project Development Member of the Risk Management Committee **Head of Power Operations** Member of the Risk Management Committee Head of Asset and Engineering Management Member of the Risk Management Committee Head of Internal Audit Member of the Risk Management Committee Head of Corporate Services Member of the Risk Management Committee Head of Company Secretary Member of the Risk Management Committee Head of Human Resources Member of the Risk Management Committee Head of SD and Risk Management Member and Secretary of the Risk Management Committee

² BPP's Chief Executive Officer shall serve as an ex officiou member of the Board of Directors according to the Practices for the Board of Directors of Banpu Power Public Company Limited B.E. 2558, Amendment No. 3 B.E. 2566.

The Risk Management Committee is entrusted with the following duties and responsibilities:

- 1. Assess and manage risks to mitigate the impact that can affect the Company's operations.
- 2. Provide support to related policies to ensure efficient risk mitigation and to raise awareness of any risks arising from the Company's activities.
- 3. Provide essential internal and external resources to enable efficient risk management

The Company regularly updates its risk management policy and has established a dedicated department to coordinate with all other departments in driving effective risk management practices across the organization. The Company has incorporated a mechanism for identifying key business risks, encompassing environmental, social, and governance dimensions in developing an annual plan. This practice aligns with the Company's strategic direction and commitment to corporate sustainability management. To identify risks, the Company evaluates the materiality of the issues based on likelihood and potential impacts on stakeholders. Responsible persons are assigned to manage risks within the Company's risk appetite. The Company also monitors and reviews risk issues on a regular basis. In addition, the Company has integrated risk management principles into various organizational processes to raise awareness of business uncertainties. Risk management has been incorporated into the Company's operations to ensure that it is ready to face future challenges.

Internal Control System and Internal Audit

The Board of Directors has set up an internal control system that covers all aspects of BPP's businesses, ranging from accounting and finance, administration, asset management, operational management, and compliance with related laws, rules, and regulations. The Board has also established sufficient and effective checks and balances mechanisms to protect shareholders' equities and BPP's assets. Moreover, the Board has determined that the Internal Audit Unit works independently and reports directly to the Audit Committee to ensure that the internal control system and internal audit are the key mechanisms to drive the Company's business to sustainable growth. The Internal Audit Unit audits the internal control of critical operational processes and work systems covering business units and supporting units. The Unit also provides consultancy and suggestions about the internal control system and risk management to improve the Company's operational excellence to accommodate business growth amid the changing economy.

Principle 7

Ensure Disclosure and Financial Integrity

Conflict of Interest

BPP stresses the importance of its policy to prohibit directors, executives, and employees from misuse of position for personal gain. As stipulated in the Corporate Governance Policy and the Code of Conduct, directors, executives, and employees are to avoid connected transactions that could lead to a conflict of interest with the Company. If necessary, the transactions are to be conducted fairly and at arm's length, and directors, executives, or employees having an interest in the transactions must not be involved in the approval process. If any transaction is considered connected under the SET's notification and the Capital Market Supervisory Board's notification, all rules, procedures, and the disclosure of connected information of listed companies must be strictly complied with.

The Board of Directors also prohibits directors, executives, or employees from using any opportunity or information acquired from their position for personal benefit or to compete with the Company or related business. Nor are they allowed to use insider information to sell or buy shares. If an executive or employee is involved in a special project of which the information has not yet been disclosed to the public or that it is under negotiation where the project's information has to be kept confidential as it could influence the share price, the executive or employee is to sign a confidentiality agreement until the information is disclosed to the SET and the SEC.

In 2018, BPP announced the Market Sensitive Information Policy and practices on handling confidential information, which potentially affects the stock exchange. It is the duty of directors, executives, employees, consultants, and subsidiary companies to understand and comply with the policy and practices as follows:

- 1) Establish an internal control system to prevent the leak of confidential information.
- 2) Cultivate a culture of information safety through constant communication to raise awareness of relevant persons of their duty to protect confidential information.
- 3) Limit the number of persons who have access to confidential information based on a need-to-know basis. Set up an information access control system for contract parties and service persons.
- 4) Exercise extreme caution when receiving and sending information to and from third parties, being aware of one's duties in using and controlling confidential information.
- 5) Establish an appropriate information technology and control system.

Disclosure of Information to Investors

The Board of Directors oversees the disclosure of information and its transparency to ensure that both financial and non-financial information relating to the Company's business and performance is disclosed in a complete, accurate, sufficient, regular, and timely manner. Moreover, the information must reflect the Company's actual performance and its true financial status, as well as its business future, while strictly complying with the laws, rules, and regulations relating to information disclosure of both the SEC and the SET. Besides, BPP communicates with shareholders and investors through the press and other channels. The Investor Relations Department directly communicates with shareholders, investors, and securities analysts both in Thailand and abroad, while the Corporate Communications Department discloses corporate information to shareholders, investors, and the public through the local and international press in an equitable and timely manner.

In 2023, BPP organized the following activities to disclose information to international investors, institutional investors, small investors, securities analysts, and the press:

No.	Information Disclosure and Presentation	Time(s)
1	International Road Show (via Virtual Meeting)	1
2	Local Road Show (via Virtual Meeting)	16
3	Quarterly and Annual Analyst Meeting	4
4	Opportunity Day for listed companies to release quarterly performance to investors	4
5	Company visits by local and international investors	1
6	Information provision to investors via conference call	3
7	Interviews with executive officers	10
8	Press conference on the Company's performance	1
9	Press release on the Company's performance and business strategies	13
10	Disclosure of information by executives through forums and various speaking opportunities	5

The Company also discloses its information and news via the Company's website, www.banpupower.com, to provide equal and equitable access for all stakeholders. Interested parties may contact or make inquiries to the Company's Investor Relations Department via Telephone: +66 2007 6000 or E-mail: investor_relations@banpupower.co.th.

The Board of Directors' Report

The Board of Directors is responsible for BPP's and its subsidiaries' consolidated financial statements and the financial information that appears in the Company's Annual Report. The financial statements are prepared under the Generally Accepted Accounting Principles (GAAP) in Thailand, where an appropriate accounting policy has been selected and implemented. The Audit Committee and auditors jointly review the accounting policy to ensure it remains practical. While preparing the financial statements, the Board of Directors insists that the working team carefully exercise its discretion and that important information is adequately disclosed in the notes to the financial statements. The Board entrusted the Audit Committee with the responsibility to supervise the quality

of financial statements and the internal control system and to ensure that any opinions of the Audit Committee on these issues have been included in its report, which is also included in this Annual Report.

The Board of Directors considered that the financial statements of the Company and its subsidiaries as of 31 December 2023 are accurate, complete, sufficient, and reliable.

Policy on the Use of Internal Information

The Company places great importance on information disclosure and transparency and has formulated a policy on information disclosure, transparency in financial statements, and corresponding policy implementation in BPP's Corporate Governance Policy. This is to ensure that financial and non-financial information about the Company's businesses and operating results are disclosed to shareholders, investors, securities analysts, and the general public in an accurate, complete, sufficient, reliable, and timely manner. The Board of Directors is committed to strict compliance with laws and regulations regarding information disclosure and transparency. Sales or purchases of shares by any director or executive, according to the SEC's notification, are duly reported to the Company Secretary Department. Changes in the securities holding of directors or executives are also subject to be reported at the Board of Directors' meeting on a monthly basis. In addition, directors and executives must disclose their holding of the Company's securities on the date they were appointed, including those of their spouses and minor children who are non sui juris as well as connected persons.

The Company prescribed the rule for the use of internal information under the Disciplinary Action section applied to employees at all levels that any employee who fails to comply or violates the set disciplinary requirements is considered to have breached the Company's rules and is subject to disciplinary penalties according to the nature of the offense. It is stated that anyone "disclosing the Company's confidential information with an intention to destroy its reputation, credibility or products, resulting in a financial loss or a loss in a business opportunity to the Company" may be subject to severe punishment up to dismissal. In 2023, there were no reports of insider trading violations or non-compliance with the SET's and the SEC's rules and regulations on the securities exchange.

The Company stipulated preventive measures for internal information security as practices in the Code of Conduct under the section "Conflict of Interests and Keeping Confidential Information," especially "Use of Company Information." Measures against internal information leakage have been put in place to supervise the use of the Company's internal information. It is the responsibility of the Company's directors, executives, and employees to keep corporate information strictly confidential, especially internal information not yet disclosed to the public or any data or information that may affect the business of the Company or its share price. Directors shall follow the guidelines set forth in the Practices for the Board of Directors of Banpu Power Public Company Limited B.E. 2558 (Amendment No. 3 B.E. 2566) and the Code of Conduct as follows:

- Directors, executives, and employees must not use the information they receive from their directorship
 or employment for personal benefit or for conducting business or other activities in competition with the
 Company.
- 2. Directors must not use internal information in trading the Company's shares or disclose internal information to any third party for the benefit of trading the Company's shares.
- 3. Business secrets must not be disclosed to any third party, especially to competitors, even after a director, executive, or employee has left the Company.
- 4. Directors and executives, as defined by the Securities and Exchange Commission (SEC), or any persons who know inside information which may influence the share price are prohibited from trading the Company's shares during the blackout period set by the Company as follows:

Directors and executives (including their spouses and minor children who are non sui juris) or any persons who know inside information which may influence the share price are prohibited from trading the Company's shares within one month before information in the financial statements or other information which may influence the Company's share price, and until after 24 hours after the information is made public.

5. Directors and executives, as defined by the Securities and Exchange Commission, shall report on their shareholding and its change with the method regulated by the Securities and Exchange Commission.

Additionally, the Company stipulated in the Corporate Governance Policy that directors, executives, and employees shall not exploit their position for personal gain. They must avoid connected transactions that could lead to a conflict of interest with the Company. If necessary, the transactions are to be conducted fairly and at arm's length. Directors, executives, or employees having an interest in the transactions shall not be involved in the approval process. According to the SET's and the Capital Market Supervisory Board's notification, all rules, procedures, and the disclosure of connected information applied to listed companies must be strictly complied with if the transaction is considered a connected transaction. In addition, the Practices of the Board of Directors stipulate a guideline for directors to follow if they have access to non-public information. The Company also notifies directors and executives of a blackout period of 30 days prior to the disclosure of the financial statements.

To develop the control system for the use of internal information, the Company hired Banpu Public Company Limited to install the IT system to supervise the use of Company information. For example, systems are in place to prevent access to information from a third party and to limit employees' information access levels according to their roles and responsibilities. The system also prevents unauthorized changes, duplication, or deletion of protected information. In the case where a director, executive, or employee participates in a special task using information that has not yet been disclosed publicly, is under negotiation, or subject to internal control given its possible influence on the Company's share price, such executive and employee must sign a Confidentiality Agreement with the Company. The Agreement shall remain in effect until the information is disclosed to the public or relevant regulatory authorities.

Directors and executives shall report their holding of the Company's securities upon appointment and report on any changes in securities holding by themselves, spouses, minor children who are non sui juris, and connected persons. They must also file a report on any changes in their securities holding to the Board meeting on a regular basis. In 2023, there were no violations of or non-compliance with regulations prohibiting insider trading and asset trading pursuant to the SEC's and SET's regulations.

Principle 8

Ensure Engagement and Communication with Shareholders

Shareholder's Rights

The Board of Directors stresses the importance of rights and equality between shareholders and institutional investors. It is clearly specified in the Corporate Governance Policy that shareholders are entitled to receive share certificates, transfer shares, and acquire adequate information in a timely fashion and a format conducive to decision-making. Shareholders are also entitled to attend a meeting, cast their votes at a shareholders' meeting to deliberate on BPP's important policies, elect and remove directors, approve appointments of auditors, and receive their shares of profit.

At each shareholders' meeting, the Board of Directors facilitates shareholders by furnishing them with complete, clear, sufficient, and timely information. The Board encourages shareholders to attend the meeting and cast their votes or to appoint an individual or an independent director as their proxy to cast votes on their behalf in case they cannot attend. Shareholders are allowed to equally express opinions, seek explanations, or pose questions. Furthermore, the Board of Directors also prepares meeting invitation letters and related documents in English, which are disseminated to shareholders along with the Thai version to ensure that shareholders can actively participate in decision-making processes regarding important matters concerning the Company.

In 2023, the Company also informed the SET to notify minor shareholders about the opportunities to propose agenda items to be included in the Annual General Meeting of Shareholders (AGM) and to nominate candidates to be considered for the director positions from 1 - 30 December 2022. The procedures and methods for considering proposals were clearly and transparently published on the Company's website. In the 2023 AGM, no shareholder proposed additional agenda items or nominated candidates for director positions.

The 2023 Annual General Meeting of Shareholders (AGM) was convened online on 3 April 2023 at 09.30 hours via an e-meeting platform with full attendance of ten directors or 100% of all directors. Four out of ten directors attended the meeting via the Zoom meeting platform. The meeting protocol complied with the Emergency Decree on Electronic Meetings, B.E. 2563, which came into effect on 19 April 2020. BPP assigned the Thailand Securities Depository Co., Ltd., its share registrar, to send out an invitation letter to shareholders in advance and post it on the Company's website 30 days prior to the meeting date. The minutes of the 2023 AGM were also posted on the Company's website 14 days after the meeting took place so that the shareholders could propose amendments if they found the minutes to be inaccurate within the 30-day period after the minutes were posted on the Company's website.

Equitable Treatment of Shareholders

2023 Annual General Meeting of Shareholders in the form of e-Meeting

The Board of Directors promoted the use of technology to facilitate the 2023 Annual General Meeting of Shareholders, aiming to ensure seamless, accurate, and precise meeting processes, including registration of shareholders, vote counting, and display of results. The Board thus decided to organize the 2023 Annual General Meeting of Shareholders via an e-meeting platform in compliance with the Emergency Decree on Electronic Meetings. The e-meeting was open for shareholders to register at 07.30 hours.

The Board of Directors has the policy to engage shareholders in a decision-making process and to ensure that shareholders receive comprehensive and adequate information in a timely fashion for such a process. As such, BPP sent out an invitation letter for the meeting, together with supporting documents for each agenda item, to shareholders prior to the meeting. Opinions of the Board of Directors also accompany each agenda item.

In the 2023 AGM, ten directors attended the meeting, including the Chairman of the Audit Committee, the Chairman of the Corporate Governance and Nomination Committee, the Chairman of the Compensation Committee, and the Chairman of the Environment, Social and Governance Committee. Senior management, the auditor, and independent observers from a law firm also attended the meeting. The Chairman of the Meeting provided every shareholder an equal opportunity to examine the Company's operations and present questions in each agenda item. The Chairman also encouraged shareholders to express their opinions and make inquiries about the Company's operations.

Additionally, the Board of Directors has the policy to treat all shareholders equitably by disseminating complete, precise, adequate, and timely information to them via the channels of the Stock Exchange of Thailand (SET) and the Company's website, which can be accessed by scanning the QR Code or clicking on the icon Click here.



Scan QR Code or

Compliance with Other Corporate Governance Principles

The Board of Directors endeavors to maintain good corporate governance to ensure transparent and efficient operations as well as the responsibility to all stakeholders. BPP's Board of Directors is fully aware of its role and duty to comply with the SEC's Corporate Governance Code for Listed Companies (CG Code) 2017. The Board has considered and reviewed the application of the principles outlined in the CG Code 2017 to the Company's business context and summarized the principles the Company did not yet comply with but will further adopt and apply as appropriate, with details and practices as follows:

• The majority of the Compensation Committee members (more than 50%) are independent directors.

The Company's practice: Currently, the Compensation Committee consists of four members, namely two independent directors, one non-executive director, and one executive director. Independent directors account for 50% of the Committee members. The Chairman of the Compensation Committee is an independent director. The Committee members are qualified, knowledgeable, and competent in compensation matters in accordance with the duties and responsibilities of the Compensation Committee stipulated by the Board in the Charter of the Compensation Committee.

The Board should appoint an external consultant to facilitate a board evaluation at least once every three
years, and evaluation results should be disclosed in the annual report.

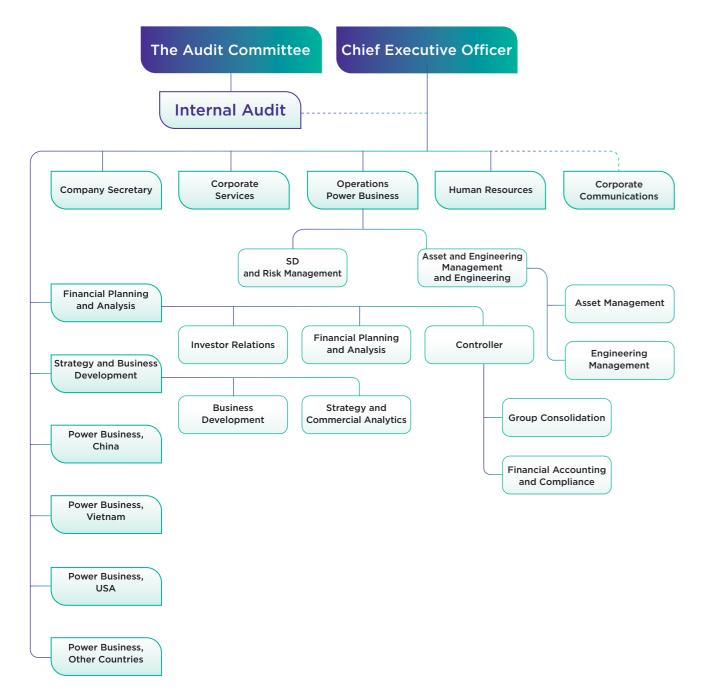
The Company's practice: BPP conducts annual performance evaluations for the full Board, Sub-Committees, and individual directors. In 2023, the Company reviewed its evaluation forms by comparing them with the Corporate Governance Code 2017, the Board evaluation form prepared by the Thai Institute of Directors Association, (Thai IOD) and the duties outlined in each subcommittee's charter, and revised the evaluation forms to align with international standards.

In addition, in 2023, the Company hired the consulting firm McKinsey & Company to prepare the Board evaluation form as a tool to enhance the efficiency of corporate governance management.

Corporate Governance Structure and Details of the Board of Directors, Sub-Committees, the Management, Employees, and Others

Corporate Governance Structure

As of 31 December 2023



Structure of the Board of Directors

The Company's management structure as of 31 December 2023 consists of the Board of Directors and executive officers. The Board of Directors consists of independent directors, non-executive directors, and executive directors. Independent directors account for 50% of the Board membership.

The Board also requires that the Chairman Board of Directors, Chairman of the Audit Committee, Chairman of the Corporate Governance and Nomination Committee, Chairman of the Compensation Committee, Chairman of the Environmental Social and Governance Committee, and all directors in the Audit Committee be independent directors.

The Board of Directors consists of

1. Assoc. Prof. Dr. Naris Chaiyasoot Chairman of the Board of Directors/Independent Director

Mr. Yokporn Tantisawetrat Independent Director
 Prof. Dr. Bundhit Eua-arporn Independent Director
 Prof. Dr. Patchanita Thamyongkit Independent Director
 Mr. Kijja Sripatthangkura Independent Director

Mr. Chanin Vongkusolkit Director
 Mr. Metee Auapinyakul Director
 Ms. Somruedee Chaimongkol Director
 Mr. Vorayudhi Linananda Director

10. Dr. Kirana Limpaphayom Director/Chief Executive Officer

Board Composition

As of 31 December 2023, the structure of the Board of Directors consists of independent directors, non-executive directors, and executive directors. Among the ten board members, five are independent directors, who account for 50% of the Board.

Independent directors, who account for 50% of the Board, are as follows:

Mr. Yokporn Tantisawetrat Independent Director
 Assoc. Prof. Dr. Naris Chaiyasoot Independent Director
 Prof. Dr. Bundhit Eua-arporn Independent Director
 Prof. Dr. Patchanita Thamyongkit Independent Director
 Mr. Kijja Sripatthangkura Independent Director

BPP defined the qualifications of "Independent Directors" according to the requirements of the Securities and Exchange Commission (SEC) and the Stock Exchange of Thailand (SET), as stipulated in the Notification of the Capital Market Supervisory Board No. TorChor.39/2559, dated 16 November B.E. 2559. The Company places importance on building Board diversity using the Board skill matrix to cover skills, experiences, knowledge, and specialization that benefit the Company. The nomination of directors does not discriminate on the grounds of gender, age, race, nationality, or religion to increase the opportunity to nominate the right candidates for the Company's business operations.

Authorized Signatory Directors on Behalf of the Company

Any two of the following five board members, namely Mr. Chanin Vongkusolkit, Mrs. Somruedee Chaimongkol, Dr. Kirana Limpaphayom, Mr. Voravudhi Linananda, or Mr. Metee Auapinyakul, are authorized to jointly sign on a document affixed with the Company's seal.

Authority and Responsibilities of the Board of Directors

The Board of Directors is accountable to shareholders for the Company's business operations and supervision of the management to accomplish the goals and maximize shareholders' value. The Board also has a duty to ensure ethical conduct and benefits to all stakeholders.

The Board of Directors has a duty to comply with the laws, objectives and regulations of the Company and with resolutions of the shareholders' meetings. It shall perform duties with integrity and act in the interests of shareholders for both short and long terms. The Board also complies with the rules and regulations of the Stock Exchange of Thailand (SET), the Office of the Securities and Exchange Commission (SEC), and the Capital Market Supervisory Board established according to the Securities and Exchange Act, B.E. 2535 as amended by the SEC Act (No.5), B.E. 2559.

To ensure compliance with the Practices, the Board entrusted the Chief Executive Officer with the duty of supervising the Company's business operations and corporate governance.

The Board also formulated the Audit Committee Charter, the Corporate Governance and Nomination Committee Charter, the Compensation Committee Charter, and the Environment, Social, and Governance Charter as guidelines for these sub-committees.

The Board organizes an orientation session for new directors to make them realize what the Company expects of them about their roles and responsibilities, the Company's corporate governance policy and practices, business and operations, and risk management. In addition, they have the opportunity to visit different operational units. After attending the orientation, the new directors will be equipped for their new roles as directors. From 6-14 November 2023, the Board of Directors visited the Company's gas-fired power plants and the Carbon Capture, Utilization, and Storage (CCUS) project in the United States. This visit aimed to enhance their capabilities to oversee the electricity business and broaden their knowledge for developing the Company's future ventures.

The Board's visit to the Company's operational units overseas significantly bolstered its management capabilities and efficiency. Directors acquired firsthand insights into energy trading, advanced technologies, and CCUS process, all of which are aligned with the Greener & Smarter strategy. More importantly, the executives and management team benefited from the invaluable insights shared by the Board members during the visit.

The Board formulated the "Practices for the Board of Directors B.E. 2558 Amendment No.3 B.E. 2562," which details definitions, composition, and criteria of the Board, directors' qualifications, terms of office, and vacancies, duties and responsibilities of the Board as well as meetings and voting procedures. In pursuance of the corporate governance of the Company, subsidiaries, and associated companies, in addition to any other action taken in compliance with the laws, the Company's objectives, the Articles of Association, and the resolutions of the shareholders' meeting.

The Board of Directors has a duty and responsibility to approve the following matters:

- 1. The Company's policies, strategic plans, action plans, and annual budget
- 2. Monthly and quarterly operating reports compared agains the Company's plan, budget, and business outlook in the following period of the year
- 3. Investment in a project worth more than THB 1,500 million
- 4. Investment which exceeds the approved budget by 15% and costs more than THB 1,000 million
- 5. Purchase and disposal of assets, acquisitions, and participation in joint venture projects, which are not conflicting with the SEC's and SET's rules, for an amount that exceeds the CEO's authority
- Transactions which could materially affect the Company's financial status, liabilities, business strategy and/ or reputation
- 7. Entering into a contract unrelated to the ordinary course of business or related and materially significant

- 8. Parts of a connected transaction between BPP, its subsidiaries or affiliates, and related individuals according to the Securities and Exchange Act B.E.2535 (As amended)
- 9. Any transaction which may cause the Debt-to-Equity Ratio of the Company's consolidated balance sheets to exceed 2:1
- 10. Payment of an interim dividend
- 11. Net borrowing which exceeds the amount stated in a budget of more than THB 5,000 million
- 12. Changes in policies and practices with material implications to accounting, risk management, and financial reserves
- 13. Significant changes in financial and management control system
- 14. Determination and review of authorization granted to CEO
- 15. Appointment of CEO, EO, COO and CFO
- 16. Approval of salary structure, salary increase budget, other benefits, or formula to adjust other remuneration packages of executives and employees
- 17. Nomination, appointment, and termination of directors and the Company Secretary or the Secretary to the Board of Directors
- 18. Authorization given to the Chairman of the Board of Directors, CEO, or any director, and amendments to such authorization
- 19. Appointment and delegation of duties of sub-committees
- 20. Establishing and supervising management in accordance with the principles of good corporate governance; promoting ethics and morals and compliance with the Corporate Governance Policy and the Code of Conduct, and the Anti-Corruption Policy
- 21. Appointment and supervision of directors or executives who are directors of subsidiaries and affiliated companies
- 22. Registration of a new company and dissolving a company
- 23. Review the Company's vision and mission at least once every five years
- 24. Directors have a duty to keep corporate information strictly confidential, especially the internal information not to be disclosed to the public or the information that may affect its business or share prices. Directors must follow the following practices:
 - In case the information is a report based on an accounting period, such as on operating results, financial statements, and an annual report, directors must refrain from trading BPP's shares no less than 30 days prior to the information disclosure to the public.
 - In case the information is a report of BPP's action in a particular situation, such as acquisition/disposal of assets, connected transactions, joint venture/cancellation of joint venture, capital increase/capital reduction, issuance of new securities, repurchase of own shares, payment or non-payment of dividend or incidents that affect the BPP's share price, directors shall refrain from trading the Company's shares from the period he/she learns of the information to the day BPP Company discloses the information to the public.
- 25. Amendment of the Board of Directors' scope of authorization as described in Clause 1 24

In 2023, the Board of Directors convened 12 meetings, all of which wer quorate, and all agenda items were covered.

Checks and Balances by Non-Executive Directors

The Board of Directors ensures that the proportion of its existing directors is appropriate to the Company's size. At present, BPP's Board of Directors consists of ten members. Three members are executive directors, two are non-executive directors, and five are independent directors, which accounts for 50% of the Board. In 2023, the Corporate Governance and Nomination Committee reconsidered the composition of the Board with regards to the proportion of non-executive directors and independent directors and concluded that the composition of the Board of Directors was appropriate and aligned with BPP's future strategies.

Consolidation or Segregation of Office

The Board of Directors requires that the roles of Chairman and Chief Executive Officer should be held by separate individuals. Their roles, responsibilities, and authorities are clearly separated to achieve a balance between management and good corporate governance.

The Chairman of the Board monitors the administration of the management and provides suggestions and assistance, yet does not interfere with the routine management, which is the duty of the Chief Executive Officer within the scope of the authority entrusted by the Board. The Chairman of the Board shall convene and chair the Board of Directors' meetings, chair the shareholders' meetings, and determine the agenda for Board meetings together with the Chief Executive Officer. In the case of an equality of votes in a Board of Directors' meeting, the Chair of the meeting shall give the casting vote.

The present Chairman of the Board is an independent director who possesses strong leadership. The Chairman monitors directors' independence at meetings and their full adherence to the principles of good corporate governance without being influenced by the management.

Scope of Authority and Responsibilities of Chairman of the Board of Directors

- To abide by the objectives, the Company's rules, and resolutions of the shareholders' meetings as well as the Public Limited Companies Act B.E. 2535, the Securities and Exchange Act B.E. 2535, and any other relevant laws that particularly stipulate the duties of Chairman of the Board of Directors
- 2) To preside over the Board of Directors' meetings, shareholders' meetings, and manage such meetings according to the Company's rules, relevant laws, and good corporate governance practices
- 3) To promote, develop, and oversee the performance of the Board to ensure integrity, adherence to the principles of good corporate governance

Scope of Authority and Responsibilities of the Chief Executive Officer

The Board of Directors sets operational goals for the CEO and evaluates his performance annually to determine compensation for the CEO. The CEO then evaluates the performance of executive officers and senior executive officers in in descending order of rank in light of the goals and evaluation criteria linked closely with the Company's strategic plan and the CEO's annual operating plan and operational goals. This information is used to set appropriate and attractive compensation packages and incentives.

Regulations Governing Directors Holding Positions in Other Companies

To ensure that directors can devote sufficient time to carrying out duties and responsibilities in the Company, directors shall not hold the director position of more than five listed companies. The rule is set forth in Article 5.1 Paragraph (5) under the Section: General Qualifications of Directors in the Practices for the Board of Directors B.E. 2558, Amendment No. 3 B.E. 2566.

In 2021, The Board of Directors established the explicit policy and practices for the Chief Exective Officer and senior executive officers regarding holding directorship positions in other companies, both in terms of position and the number of companies they are allowed to hold. The Corporate Governance Policy and Code of Conduct was amended accordingly with a paragraph was added to Article 4.5 Chairman of the Board of Directors and Chief Executuve Officer: "Holding directorship position in other company, other than group companies, CEO must get an approval from the Board of Directors."

Sub-Committees

The Board established four sub-committees, namely, the Audit Committee, the Corporate Governance and Nomination Committee, the Compensation Committee, and the Environmental, Social and Governance Committee.

The Audit Committee consists of four independent directors as follows:

1. Mr. Yokporn Tantisawetrat Chairman of the Audit Committee/Independent Director

Assoc. Prof. Dr. Naris Chaiyasoot Independent Director
 Prof. Dr. Bundhit Eua-arporn Independent Director
 Prof. Dr. Patchanita Thamyongkit Independent Director

The Audit Committee's term of office is three years from the date of the Annual General Meeting of Shareholders in 2021 to the date of the Annual General Meeting of Shareholders in 2024, except for Prof. Dr. Patchanita Thamyongkit, whose term of office is three years, from 30 April 2021 (Appointed date) to the date of the Annual General Meeting of Shareholders in 2024. All members of the Audit Committee have the expertise, experience, and a strong understanding of accounting and finance, and Mr. Yokporn Tantisawetrat is a committee member who has sufficient expertise and experience to review the accuracy and credibility of the Company's financial statements.

The Audit Committee Meeting No. 5/2022 held on 4 July 2022 appointed Ms. Nachanok Triratwaroon as the Head of the Internal Audit and the Secretary to the Audit Committee, effective from 4 July 2022. Ms. Nachanok has over ten years of professional experience in internal audit with international standards and a good understanding of the Company's business operations and activities.

The Audit Committee is accountable to the Board of Directors within the scope of responsibilities entrusted by the Board of Directors as follows:

- 1. To review the Company's financial reporting process to ensure that it is accurate, creditable, and adequate
- 2. To review the Company's internal control system and internal audit system to ensure that they are appropriate and effective
- 3. To ensure that the Company has duly complied with the law on securities and exchange, the Stock Exchange of Thailand's (SET) regulations, and the laws relating to the Company's business
- 4. To consider, select, and nominate an independent person to be the Company's auditor or dismissal of the auditor, and propose such person's remuneration, as well as to attend a non-management meeting with an auditor at least once a year
- To review the connected transactions or the transactions that may lead to conflicts of interest to ensure that they are in compliance with the laws and the SET's regulations and are reasonable and for the highest benefit of the Company
- 6. To participate in discussions with the Board of Directors to provide opinions on the suitability and reasonableness of entering into material transactions (MT) deemed as acquisition or disposal of assets and monitor the progress of these transactions.
- 7. To prepare and disclose in the Company's annual report and Audit Committee's report which must be signed by the Chairman of the Audit Committee and consist of at least the following information:
 - (a) an opinion on the accuracy, completeness, and creditability of the Company's financial report
 - (b) an opinion on the adequacy of the Company's internal control system
 - (c) an opinion on the compliance with the law on securities and exchange, the SET's regulations, and the laws relating to the Company's business
 - (d) an opinion on the suitability of an auditor
 - (e) an opinion on the transactions that may lead to conflicts of interests

- (f) the number of Audit Committee meetings and the attendance of such meetings by each committee member
- (g) an opinion or overview comment received by the Audit Committee from its performance of duties in accordance with the charter
- (h) other transactions which, according to the Audit Committee's opinion, should be known to the shareholders and general investors, subject to the scope of duties and responsibilities entrusted by the Company's Board of Directors
- 8. To audit cases informed by the Company's external audit or when he/she discovers any suspicious circumstance that the director, manager, or any person responsible for the Company's operation commits an offense, which is specified under the Securities and Exchange Act (No. 5) B.E. 2559 and report the results of preliminary inspection to the Office of the Securities and Exchange Commission (SEC) and the external auditor within 30 days since the informed date.
- 9. To continue the Risk Management Committee's duty in reviewing and monitoring the management of significant risks, including cybersecurity risk and other IT-related risks, for the whole organization
- 10. To consider the use of funds raised from the public and establish a mechanism to oversee and ensure accurate and proper use of funds in line with disclosed objectives
- 11. To determine the independence of the Internal Audit Unit and participate in developing a risk-based audit plan, providing opinions on the operational plan, results, budgeting, and workforce of the Internal Audit Department, as well as to approve the appointment, performance appraisal, transfer, and dismissal of the Head of Internal Audit Unit.
- 12. To revise the Audit Committee Charter at least once a year
- 13. To revise and approve the Internal Audit Charter
- 14. To invite executive officers or supervisors to attend its meeting for clarification purposes or to submit relevant documents based on the scope of its authority
- 15. To obtain appropriate consultations from the independent specialist relating to its scope of duties and responsibilities with the Company's expenses
- 16. To review and ensure that the Company has duly complied with Anti-Corruption Policy
- 17. To submit a performance report to the Board of Directors at least once a year
- 18. To perform any other tasks as assigned by the Board of Directors upon the Audit Committee's consent

In 2023, the Audit Committee convened ten meetings, all of which were quorate, and all agenda items were covered. For further information on the Audit Committee Charter, please visit the Company's website by scanning the QR Code or clicking on the icon Click Here.



Scan QR Code or

The Corporate Governance and Nomination Committee consists of three members, namely, one non-executive director and two independent directors. The Chairman of the Corporate Governance and Nomination Committee is an independent director.

Assoc. Prof. Dr. Naris Chaiyasoot Independent Director
 Prof. Dr. Patchanita Thamyongkit Independent Director
 Mr. Chanin Vongkusolkit, Non-Executive Directors

The Corporate Governance and Nomination Committee's term of office is three years, from August 2021 to August 2024, except for Prof. Dr. Patchanita Thamyongkit, whose term of office is three years, from 30 April 2021 (Appointed date) to 29 April 2024.

The Corporate Governance and Nomination Committee has two major duties. Firstly, it reviews the Corporate Governance Policy and the Code of Conduct and monitors compliance with the policy and practices within BPP's Code of Conduct Secondly, it nominates Directors, Chief Executive Officer, and Executive Officers as well as monitors succession planning in order to nominate qualified persons to fill senior management positions (Vice President level and higher) and propose to the Board of Directors' meeting for approval or to the shareholders' meeting for approval, as the case may be, with the following details:

- 1. To consider and review whether the Company's Corporate Governance Policy and its Code of Conduct are appropriate and adequate and to regularly update the Corporate Governance Policy
- To monitor and supervise directors and staff's compliance with the Corporate Governance Policy and the Code
 of Conduct so that it is in line with those determined by the Board of Directors and to arrange a system where
 BPP can receive grievances concerning the Corporate Governance and Code of Conduct from stakeholders
- 3. To review the structure and components of the Board of Directors, to monitor the term of office of its directors, Chief Executive Officer, and Executive Officers, and to prepare a succession plan for senior executives (starting from Vice President and over)
- 4. To determine the director's qualifications in line with business strategy and the nomination process by taking into consideration board diversity in terms of skills, experience, gender, and knowledge and competency that correspond with the Company's strategy
- 5. To recruit and nominate persons as Directors, Chief Executive Officer, and Executive Officers when the term is due or whenever there is a vacancy or other executive positions as entrusted by the Board
- 6. To suggest measures for performance evaluation of individual director and the Board of Directors as a group; to participate in the annual evaluation, summarize the evaluation results and report to the Board of Directors as well as monitor the results for improving performance efficiency and enhancing the competency of the Company's directors
- 7. To review and recommend an amendment to the Corporate Governance and Nomination Committee's scope of work, duties and responsibilities to respond to changing circumstances
- 8. To submit a performance report to the Board of Directors at least once a year
- 9. To perform any other tasks as assigned by the Board of Director. To ensure that the Corporate Governance and Nomination Committee performs its duties efficiently, the Committee shall conduct the following tasks:
 - 9.1. Within the scope of its authority, the Committee shall invite management or function heads to attend its meeting for clarification or submission of relevant documents.
 - 9.2. The Committee shall hire consultants or organize other activities relating to its duties and responsibilities with the Company's expenses.

In 2023, the Corporate Governance and Nomination Committee convened three meetings, all of which were quorate, and all agenda items were covered. For further information on the Corporate Governance and Nomination Committee Charter, please visit the Company's website by scanning the QR Code or clicking on the icon Click Here.



The Compensation Committee consists of four members, namely two independent directors, one non-executive director, and one executive director.

1. Prof. Dr. Bundhit Eua-arporn Chairman of the Committee/Independent Director

Mr. Kijja Sripatthangkura Independent Director
 Mr. Metee Auapinyakul Non-Executive Director

4. Mrs. Somruedee Chaimongkol Executive Director

The Compensation Committee's term of office is three years, from August 2021 to August 2024, except for Mr. Kijja Sripatthangkura, whose term of office is three years, from 29 April 2022 (Appointed date) to 28 April 2025.

The Compensation Committee's duties are to provide recommendations related to compensation management to the Board of Directors for approval or submission to the shareholders' meeting, as the case may be, which areas follows:

- To recommend compensation practices and payment of compensation and other fringe benefits to the Board
 of Directors and Sub-Committees appointed by the Board of Directors
- To consider and recommend compensation rates and other benefits by taking the duties and responsibilities
 of the Chief Executive Officer into consideration and review performance evaluation criteria to determine the
 right annual remuneration
- 3. To review a compensation structure, compensation rules and regulations as stated in Clauses 1 and 2 to suit the person's duties and responsibilities, BPP's operating results, and marketing conditions
- 4. To review overall budgets for a salary increase, annual bonus payments, and provisions of other staff's benefits
- 5. To review and recommend an amendment to the Committee's scope of work, duties, and responsibilities to respond to changing circumstances
- 6. To submit a performance report to the Board of Directors at least once a year
- 7. To perform any other tasks as assigned by the Board of Directors

In 2023, the Compensation Committee convened four meetings with full attendance and all agenda items were covered. For further information on the Compensation Committee Charter, please visit the Company's website by scanning the QR Code or clicking on the icon Click Here.



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The Environmental, Social, and Governance Committee comprises three members, all of whom are independent directors.

1. Prof. Dr. Patchanita Thamyongkit Chairman of the Committee/Independent Director

Mr. Yokporn Tantisawetrat Independent Director
 Mr. Kijja Sripatthangkura Independent Director

The Environment, Social, and Governance (ESG) Committee's term of office is three years, from March 2023 to March 2026.

The ESG Committee supports the Board of Directors in the oversight of environmental, social, and governance matters, reporting its performance and submitting proposals to the Board of Directors or to the shareholders' meeting for approval, as the case may be. Duties and Responsibilities of the ESG Committee are as follows:

- 1. Oversee ESG matters
 - a) Recommend strategies or guiding practices related to Environment, Social, and Governance (ESG) matters to the Board of Directors.
 - b) Review the Company's policies, targets, practices, and performance with respect to ESG matters.
 - c) Review and monitor major ESG risks following Risk Management Committee to ensure that the Company has put in place an effective means of ESG risk management.
 - d) Review and monitor stakeholder engagement and ESG materiality assessment process following the Sustainability Committee to ensure their credibility and verify that outcomes are properly identified, prioritized, and managed.
 - e) Review the Company's official public disclosures in relation to ESG matters.
 - f) Report to the Board of Directors current and emerging topics relating to ESG matters that may affect the business, operations, performance, or public reputation of the Company and its stakeholders, then recommend how the Company's policies, practices, and disclosures can be adjusted to address those issues.
- 2. Review and reassess this charter at least once a year, and then submit any recommended changes to the Board of Directors for consideration.
- 3. Perform any other tasks as assigned by the Board of Directors upon the ESG Committee's consent.

In 2023, the Environment, Social, and Governance (ESG) Committee convened three meetings, all of which were quorate, and all agenda items were covered. For further information on the Environment, Social, and Governance Committee Charter, please visit the Company's website by scanning the QR Code or clicking on the icon Click Here.



Scan QR Code or

Meetings of the Board of Directors

The Board of Directors convenes at least once a month, with meeting dates scheduled in advance for the whole year. Any additional meetings may be held if necessary. At the meeting, there are clear meeting agenda items. A complete set of supporting documents is sent to the Board of Directors at least seven days in advance of the meeting to allow the Board an opportunity to properly review the agenda before the meeting. During the meeting, all directors may openly voice their opinions. The Chairman of the Board must summarize views and board resolutions. If any director has a conflict of interest in a matter being considered by the Board, the director is not eligible to cast a vote. The Company allows the meetings to be held by electronic means in compliance with the standards for maintaining e-meeting security prescribed by regulatory agencies.

Minutes of all the meetings are recorded in written form and after approval are signed by the Chairman of the Board and the Company Secretary. Records of the meetings are kept as hard copies and scanned electronic files to facilitate quick reference for directors or related persons. These also include other documents attached to a particular agenda. All are kept secure for reference for at least five years with a safeguard system to prevent any alteration and other risks of catastrophe.

Meetings of the Board of Directors and Voting Procedure

The Company set the Board of Directors' meeting and voting procedures as follows: "no less than half of all directors must attend the meeting to form a quorum and to agree on a resolution, there must be no less than 2/3 of all directors" (The Practices for the Board of Directors of Banpu Power Public Company Limited B.E. 2558 Amendment No.3 B.E. 2566).

Meetings of the Non-Executive Directors

The Company held a non-executive directors' meeting (NED meeting) on 14 October 2023, between 10.30-12.00 hours, with full attendance of seven non-executive directors. During the meeting, all directors were allowed to propose interesting issues outside of the general agendas of the Board of Directors' meeting and voice their opinions or provide useful recommendations about collaboration with the management. The directors also worked together to develop a management approach to achieve the Company's targets as planned and a succession plan for senior management positions.

Summary of Directors' Meetings 2023

In 2023, the Board of Directors and Sub-Committees convened meetings as detailed in the following table:

2023 Meeting Attendance

					20	23 Meetin	g Attenda	ince		
	Name	Title	Term of Office	BOD 12 meetings	AC 10 meetings	CC 4 meetings	GNC 3 meetings	ESG 3 s meetings	AGM 1 meeting	NED 1 meeting
1.	Assoc. Prof. Dr. Naris Chaiyasoot	Chairman of the Board/ Independent Director/ Chairman of the Corporate Governnance and Nomination Committee/ Member of the Audit Committee	AGM 2023 - AGM 2026	12/12	9/10	-	3/3	-	1/1	1/1
2	. Mr. Yokporn Tantisawetrat	Independent Director/ Chairman of the Audit Committee/ Member of the ESG Committee		12/12	10/10	-	-	3/3	1/1	1/1
3	. Prof. Dr. Bundhit Eua-arporn	Independent Director/ Chairman of the Compensation Committee/ Member of the Audit Committee	AGM 2021 - AGM 2024	12/12	10/10	4/4	-	-	1/1	1/1
4	. Prof. Dr. Patchanita Thamyongkit	Independent Director/ Chairman of the ESG Committee/Member of the Corporate Governnane and Nomination Committee/ Member of the Audit Committee	AGM 2021 - AGM 2024	12/12	10/10	-	3/3	3/3	1/1	1/1
5	. Mr. Kijja Sripatthangkura	Independent Director/ Member of the Compensation Committee/ Member of the ESG Committee	AGM 2022 - AGM 2025	12/12	-	4/4	-	3/3	1/1	1/1
6	. Mr. Chanin Vongkusolkit	Non-Executive Director/ Member of the Corporate Governance and Nomination	AGM 2022 - AGM 2025	12/12	-	-	2/3	-	1/1	1/1
7.	. Mr. Metee Auapinyakul	Non-Executive Director/ Member of the Compensation Committee	AGM 2021 - AGM 2024	12/12	-	4/4	-	-	1/1	1/1

					2023 Meeting Attendance					
Name	Title	Term of Office	BOD 12 meetings	AC 10 meetings	CC 4 meetings	GNC 3 meetings	ESG 3 meetings	AGM 1 meeting	NED 1 meeting	
8. Mrs. Somruedee Chaimongkol	Executive Director/ Member of the Compensation Committee	AGM 2023 - AGM 2026	12/12	-	4/4	-	-	1/1	-	
9. Mr. Voravuhi Linananda	Executive Director	AGM 2022 - AGM 2025	12/12	-	-	-	-	1/1	-	
10. Dr. Kirana Limpaphayom	Executive Director/ Chief Executive Officer	AGM 2023 - AGM 2026	12/12	-	-	-	-	1/1	-	

Notes:

BOD means the Board of Directors' Meeting
AC means the Audit Committee's Meeting

CC stands for the Compensation Committee's Meeting

GNC stands for the Corporate Governance and Nomination Committee's Meeting

ESG stands for the Environment, Social, and Governance Committee's Meeting

AGM stands for Annual General Meeting of Shareholders

NED stands for Non-Executive Directors' Meeting

Remuneration of the Board of Directors

The Board of Directors delegated the Compensation Committee to review the remuneration structure and system and the appropriate remuneration for the Company's directors and senior management. Appropriate remuneration will motivate effective work performance in line with good corporate governance and attract qualified directors to join the Board and drive BPP's efficient and sustainable business operations. It is prescribed as a policy that remuneration must be appropriate to roles, duties, and responsibilities and competitive in the job market and business. Executive remuneration is determined based on individual performance to be an incentive for effective performance.

The remuneration of the Board of Directors consists of monthly salary and allowance for each meeting attended. Annual remuneration will be linked to the dividend paid out to shareholders, and the payment of the Board of Directors' remuneration must be approved by the shareholders' meeting.

The Compensation Committee reviewed and determined the remuneration of the Board of Directors based on the Board's duties and responsibilities benchmarked against those of other publicly-listed companies in similar industries and businesses in Thailand. The consideration process was transparent to build confidence for shareholders. The remuneration of the Board of Directors was approved by the Board meeting and the 2023 Annual General Meeting of Shareholders as detailed below:

Remuneration Structure	2023
Remuneration of the Board of Directors	
 Monthly remuneration (THB/month) Chairman of the Board of Directors Other Directors 	62,920 48,400
 Meeting allowance for the Board of Directors paid for each meeting attendance (THB/meeting) Chairman of the Board of Directors Non-Executive Director 	31,460 24,200
Meeting allowance for the Audit Committee paid for each meeting attendance (THB/meeting)	
 Chairman of the Audit Committee Member of the Audit Committe 	37,752 29,040
Meeting allowance for the Corporate Governance and Nomination Committee, the Compensation Committee, and the Environmental, Social, and Governance	
Committee paid for each meeting attendance (THB/meeting) • Chairman of the Corporate Governance and Nomination Committee, Chairman of the Compensation Committee, and Chairman of the Environment, Social, and Governance Committee	31,460
 Member of the Corporate Governance and Nomination Committee, Member of the Compensation Committee, and Member of the Environment, Social, and Governance Committee 	24,200

Remuneration in Cash for the Year Ended 31 December 2023

Total cash remuneration of the Board of Directors in the forms of monthly compensation, meeting allowance, and annual remuneration amounted to THB 20,187,769.00, the details of which are as follows

(Unit: THB)

	Name-Surname Position	Monthly Allowance and Meeting Allowance for Each Meeting Attendance for Directors	Meeting Allowance for the Audit Committee		Meeting Allowance for the Corporate Governance and Nomination Committee	for the	Annual Remuneration	Total Remuneration
1.	Assoc. Prof. Dr. Naris Chaiyasoot Chairman of the Board/ Chairman of the Corporate Governance and Nomination Committee/ Member of the Audit Committee/ Independent Director	1,043,900.00	253,440.00	-	91,520.00	-	2,650,485.00	4,039,345.00
2.	Mr. Yokporn Tantisawetrat Chairman of the Audit Committee/ Member of the Environment, Social, and Governance Committee/ Independent Director	803,000.00	367,224.00	-	-	72,600.00	2,038,835.00	3,281,659.00
3.	Prof. Dr. Bundhit Eua-arporn Chairman of the Compensation Committee/ Member of the Audit Committee/ Independent Director	803,000.00	282,480.00	120,120.00	-	-	2,038,835.00	3,244,435.00
4.	Prof. Dr. Patchanita Thamyongkit Chairman of the Environment, Social, and Governance Committee/ Member of the Corporate Governance and Nomination Committee/Member of the Audit Committee/ Independent Director	803,000.00	282,480.00	-	70,400.00	94,380.00	2,038,835.00	3,289,095.00
5.	Mr. Kijja Sripatthangkura Member of the Compensation Committee/ Member of the Environment, Social, and Governance Committee Committee/Independent Director	803,000.00		92,400.00		72,600.00	2,038,835.00	3,006,835.00
6.	Mr. Chanin Vongkusolkit Member of the Corporate Governance and Nomination Committee/ Non-Executive Director	803,000.00	-	-	70,400.00	-	-	873,400.00
7.	Mr. Metee Auapinyakul Member of the Compensation Committee/ Non-Executive Director	803,000.00	-	92,400.00	-	-	-	895,400.00
8.	Mrs. Somruedee Chaimongkol Member of the Compensation Committee/ Executive Director	519,200.00	-	-	-	-	-	519,200.00
9.	Mr. Voravudhi Linananda Executive Director	519,200.00	-	-	-	-	-	519,200.00
10.	Dr. Kirana Limpaphayom Executive Director/ Chief Executive	519,200.00	-	-	-	-	-	519,200.00
	Total							20,187,769.00

*The annual remuneration for five directors in 2023 amounting THB 10,805,825.00 needs to be approved by the 2024 Annual General Meeting of Shareholders since the directors appointed by major shareholders and executive directors manifested an intent not to accept the annual remuneration in 2023.

In addition to the above remuneration, each director received other benefits, including an annual medical check-up fee of THB 50,000, and fees for attending seminars held by the Thai Institute of Directors Association (IOD) and other related institutions as regulated by the Company.

Details of the Management

As of 31 December 2023, the management consists of:

1. Dr. Kirana Limpaphayom Chief Executive Officer

2. Mr. Issara Niropas Senior Vice President - Power Operations

3. Mr. Teerapat Wongraveekul Chief Financial Officer

4. Mr. Pilun Pochanart Senior Vice President - Power Business China

5. Dr. Paul Didsayabutra Senior Vice President - Power Business USA

6. Mrs. Bubpachart Meecharoen Senior Vice President - Power Business Vietnam

Remuneration of the Management

Cash remuneration of the Company's executives in the form of salary and bonus is rewarded based on performance against the pre-determined key performance indicators and individual achievement.

Unit: THB	Number of Executives	2023	Number of Executives	2022
Total Salaries	6	49,463,094.24	6	47,049,420.00
Total Bonuses	6	14,452,939.62	6	37,379,599.90
Total		63,916,033.86		84,429,019.90

Other Remunerations

Contribution to Provident Fund

Details of the Company's contribution to the provident fund for executives are as follows:

Unit: THB	Number of Executives	2023	Number of Executives	2022
Contribution to Provident Fund	6	1,420,362.00	6	1,172,556.00

Notes:

- In 2023, there were six executives, namely, 1. Dr. Kirana Limpaphayom 2. Mr. Issara Niropas 3. Mr. Teerapat Wongraveekul 4. Mr. Pilun Pochanart, 5. Dr. Paul Didsayabutra, and 6. Mrs. Bubpachart Meecharoen.
- In 2022, there were six executives, namely, 1. Dr. Kirana Limpaphayom 2. Mr. Praphan Likitwacharapakorn 3. Ms. Benjamas Suratanakavikul 4. Mr. Padungsak Thanakit 5. Mr. Pilun Pochanart, and 6. Dr. Paul Didsayabutra.
- 4. Mr. Padungsak Thanakit 5. Mr. Pilun Pochanart, and 6. Dr. Paul Didsayabutra.
 [1] Mr. Teerapat Wongraveekul was appointed as Chief Financial Officer of the Company in substitute of Ms.Benjamas Suratanakavikul.

Shareholdings of the Board of Directors and Management

In compliance with Section 89/1/4 of the Securities and Exchange Act (No. 4) B.E. 2551 and Capital Market Supervisory Board Notice No. TorJor.2/2552 RE: Report on Interest of Directors, Executives, and Related Persons, the Board of Directors will report their shareholdings in Banpu Power Public Company Limited held by themselves, their spouses and minor children to the Board of Directors' meeting on a monthly basis. As of 31 December 2022, the shareholdings of the Board of Directors and the management are as follows:

	Nama		Ordinary Share (Share)		
	Name	31 Dec. 2023	31 Dec. 2023	+/(-)	
1.) Assoc	Prof. Naris Chaiyasoot	-	-	-	
Spous	e/Minor Child	-	-	-	
2.) Mr. Yo	kporn Tantisawetrat	60,000	60,000	-	
Spous	e/Minor Child	-	-	-	
3.) Prof. D	r. Bundhit Eua-arporn	80,000	80,000	-	
Spous	e/Minor Child	-	-	-	
4.) Prof. D	r. Patchanita Thamyongkit	-	-	-	
Spous	e/Minor Child	-	-	-	
5.) Mr. Kij	a Sripatthangkura	-	-	-	
Spous	e/Minor Child	-	-	-	
6.) Mr. Ch	anin Vongkusolkit	35,711	35,711	-	
Spous	e/Minor Child	330,000	330,000	-	
7.) Mr. Me	tee Auapinyakul	431,500	431,500	-	
Spous	e/Minor Child	33,400	33,400	-	
8.) Mrs. S	omruedee Chaimongkol	1,792,179	1,792,179	-	
Spous	e/Minor Child	-	-	-	
9.) Mr. Vo	ravudhi Linananda	100,000	100,000	-	
Spous	e/Minor Child	1,100	1,100	-	
10.) Dr. Kir	ana Limpaphayom	220,000	120,000	100,000	
Spous	e/Minor Child	33,036	13,036	20,000	
11.) Mr. Iss	ara Niropas	-	N/A	-	
Spous	e/Minor Child	-	N/A	-	
12.) Mr. Tee	erapat Wongraveekul	-	N/A	-	
Spous	e/Minor Child	2,500	N/A	-	
13.) Mr. Pil	un Pochanart	1,514	1,514	-	
Spous	e/Minor Child	1,552	1,552	-	
14.) Dr. Pa	ul Didsayabutra	-	-	-	
Spous	e/Minor Child	-	-	-	
15.) Mrs. B	ubpachart Meecharoen	75,000	N/A	-	
Spous	e/Minor Child	-	N/A	-	

Mr. Teerapat Wongraveekul was appointed Chief Financial Officer, effective 1 July 2023, to replace Ms. Benjamas Suratanakavikul.

Information about Employees

(1) Total employees of BPP and its subsidiaries as of 31 December 2023

Country	Number of Employees (Persons)
Thailand	35
People's Republic of China	991 (all group companies)
United States of America	7
Total	1,033

(2) Remuneration of Employees

2.1 In 2023, the total cash remuneration of BPP's and its subsidiaries' employees in Thailand, China, and the United States of America, including salaries and bonuses, amounted to THB 1,162,797,603.04.

Unit: THB	2023	2022
Salaries	1,024,142,148.48	740,736,250.38
Bonuses	138,655,454.56	462,136,889.22
Total	1,162,797,603.04	1,202,873,139.61

2.2 Other Remunerations

In 2023, BPP's and its subsidiaries' contributions to the provident fund for their employees in Thailand, China, and the United States of America amounted to THB 30,897,229.53.

Unit: THB	2023	2022
Contribution to Provident Fund	30,897,229.53	28,797,511.38

(3) Significant labor disputes over the last three years

-none-

Human Resource Management

Banpu Power Public Company Limited (BPP) has adopted a strong human resource management policy and corporate culture from its major shareholder - Banpu Public Company Limited, an internationally renowned company with more than four decades of professionalism - to guide the Company's human resource management. The Company regards its "employees" as the most valuable asset in driving its business ecosystem to grow sustainably. Hence, the Company has put employees at the center of all human resource management processes. BPP has managed its workforce in all countries, which is diverse in terms of race, religion, language, culture, age, expertise, perspective, and work experience, to create a happy work environment and the highest efficiency while generating sustainable value to stakeholders.

Human Resource Management Approach

BPP is committed to aligning its human resource management with the Company's vision while leveraging Banpu

ecosystems following its long-term business strategy. In 2023, Banpu Group still maintained the "Banpu People Value Proposition" management approach as the core of human resource management to effectively fit into the new context and internalize the "One Banpu, One Goal" concept in employees in all business groups and countries. It has also adhered to the three fundamental management principles: equitability, performance-based, and competency-based.

The Company is also determined to develop the workforce's potential to work in harmony, with high agility and adaptability. It also embraces different perspectives and is willing to innovate, which will drive the Company toward being a leading power-generating company for a sustainable world, which is friendly to the community and the environment.

In 2023, BPP implemented human resource strategies as follows:

1. Continuous Improvement of Workforce Capability in All Countries

1.1 Human Resource Policy

BPP attaches great importance to workforce development and the sharing of knowledge, expertise, and innovations for sustainable power generation and distribution in alignment with Banpu group's policy to facilitate rapid business growth and improved competitive advantages in the long run. In 2023, the Company adapted human resource development to fit the circumstances by using the results from the analysis of needs, expectations, and learning formats and behaviors based on the Employee Diagnostic Survey, which collected data from employees of all levels, to design training programs and embraced a new working trend of a flexible workplace. In addition, the Company

promoted self-learning via online platforms alongside on-the-job learning. It also elevated comprehensive workforce development in all host countries to facilitate Banpu group's long-term growth. The Company focused on improving every critical process, namely building the Banpu Global Talent Pool to prepare for global expansion, planning a company-wide workforce strategy, implementing suitable Learning Solution Design for each business and job position, developing Personalized Learning Programs for key positions, and creating accurate Learning and Development Measurement on shaping new behaviors and empirical measurement of business impacts.

In addition, the Company continued to design and develop training programs for executives and employees at all levels to encourage lifelong learning through the Learning Application Project (LAP). The project enhances the application of learned knowledge to actual work settings and broadens such knowledge through the design thinking process, where "people" are regarded as the crux of development. Participants practiced creative thinking and innovative thinking to relieve themselves, for instance, by setting up an Energy Trading Learning Community with a team from Banpu Academy to encourage knowledge and experience sharing among employees. They also upskilled themselves in negotiation skills and effective project and vendor management to increase agility and ability to thrive sustainably in alignment with the Company's business direction. The Company has also promoted employees to become digital-savvy by organizing the Data-Driven Citizen Program, enabling employees to utilize data insight to drive the organization in the midst of a technologized environment to create benefits for the Company and to add value for customers. Employees are provided a creative space

to experiment with their project ideas with help from a learning community that provides support and share experience, as well as unlimitedly transfer knowledge and data analysis techniques. As employees are the center of learning, they can choose their own learning styles to effectively gain diverse skills.

The Company promoted agile working by creating an "UnBox iDeas" space where employees could share what they learned and experiment with their ideas by thinking boldly, experimenting freely, and learning from mistakes. The Company has continuously facilitated

employees to develop their skills and innovative thinking by encouraging them to propose creative projects for the Banpu Global Innovation Awards 2023, thus creating an Innovation Community. This community has been created through cross-country and cross-functional collaboration and information sharing, aiming to leverage lessons learned from practice, transforming them into short and long-term innovations intrinsic to the organization to drive the growth and sustainability of BPP's innovation development.













UnBox iDeas

The activity promoted employees to practice agile working, dare to think and experiment, and learn from mistakes while getting feedback from mentors and experts from various fields.











innovators from all Banpu Group's host countries to present their projects and share information through cross-country andcross-functional collaboration.

Banpu Global Innovation Awards 2023

1.2 Continuous Succession Planning and High Potential Management

One of the Company's workforce planning and management strategies to achieve fast and agile working is Succession Planning and High Potential Management to mobilize sustainable business operations in response to BPP's rapid business expansion. In 2023, the Company and the Succession Plan Committee continued to select, review, and constantly monitored the development of potential successors for senior executive roles. Each successor is expected to have an Individual Development Program (IDP). The Company also recruited new employees and executives to enhance the succession plan for all countries, which is subject to monitoring and assessment to ensure that the succession plan is aligned with the corporate strategy.

To facilitate future growth and global business expansion, in 2023, BPP emphasized the Leadership Pipeline Development project to improve the readiness of mid-level and higher executives and equip them with capabilities to manage people and operations so that they can fill future leadership roles. A wide range of programs initiated are as follows:

- Banpu International Business Leader Program (IBLP) is a leadership development program for executives in all countries, aims to develop and prepare leaders with a focus on action learning. In addition, all program participants are assigned mentors from senior management within the organization to encourage their readiness to advance in key positions.
- Banpu Business Leaders Development Program aims to improve the readiness of executives in each country
 for people management, operations management, and their future leadership roles. Participants are required to
 go through a systematic selection procedure, where the leadership capabilities and leadership characteristics
 are assessed in order to identify strengths and areas for development. A personalized learning program is
 also conducted to prepare each of them for the future leadership role.

In addition, the Company empowers high-potential candidates with business knowledge, analytical thinking skills, and management skills through a wide range of development activities, such as cross-functional and cross-country working as well as job rotation, and monitors their progress against the personalized learning programs on a quarterly basis.

2. Strong Corporate Culture, Comprising "Passionate, Innovative, and Committed" "Which Unites All Banpu People toward "One Banpu, One Goal"

The core principle of BPP's human resource management is to continually build a strong corporate culture to leverage Banpu group's power of diversity in creating innovations and sustainable business growth. "Banpu Heart" is the corporate culture all Banpu group's and BPP's executives and employees have always upheld in all areas of operation. "Banpu Heart" consists of three shared values: Passionate, Innovative, and Committed.





Recruitment



Design 'Culture-Fit Assessment" to screen appropriate candidates

Orientation



Organize new employee orientation on "Banpu Heart" corporate culture via mobile apps

Capacity Building



Strenthen corporate culture through various activities adaptable to changing situations

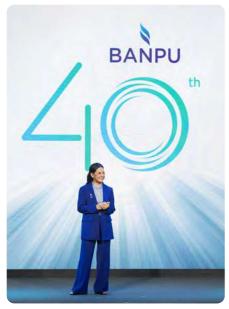
Performance Assessment



Integrate "Banpu Heart" as part of performance Assessment

BPP has put "Banpu Heart" at the heart of all operations and all processes involved by employees in each host country, such as recruitment of new employees, orientation, performance evaluation, job promotion, and an annual survey on corporate culture and employee engagement. Also, the Company has organized various activities to encourage employees to understand and apply the "10 Key Behaviors" in everyday work and use these behaviors to drive Banpu group's and BPP's business goals. In 2023, the Company redesigned its activities to accommodate its portfolio diversification by reinforcing a sense of ownership and facilitating employees of different age groups from different countries to create diverse activities. The goal is to encourage employees to design and convey corporate culture in a way that suits their context. There was a project to promote learning, mutual understanding, and corporate culture through employees' life stories in The Stories of Banpu People project: Voices of Dedication documentary film project. It featured stories of work, lives, and experiences of Banpu people in all host countries, allowing all employees to know more about each other and align "10 Key Behaviors of Banpu Heart" with the Banpu Group's business goals through the exchange of perspectives to ensure a common understanding of the corporate culture. There were creative activities in which employees could practice and link corporate values with their personal values in order to foster understanding and agile working. The activities held are as follows:

- The "40 Years and Our Way Forward to Power a Better Life for All" event celebrated Banpu's 40th anniversary and evolution into a "leading international versatile energy provider." It aimed to engage employees across countries and nationalities, highlighting the Company's direction and the importance of collective effort in achieving its Greener & Smarter strategic goals for sustainable growth over the next decade.
- The Brand Talk featured knowledge-sharing and inspirational talk sessions for employees, inviting resource persons from outside the Company to discuss topics that align with current trends and the Company's direction. The activity has been organized for ten consecutive years. In 2023, employees had an opportunity to participate in the "Brand Talk: Express to Success" on the topic of "Navigating Change Through Entrepreneurial Lens" by Mr. Ruangroj Poonpol, Group Chairman of KASIKORN Business-Technology Group, who shared his ideas about Entrepreneurship enhancement to BPP's employees.
- Reinforcement of Banpu Change Leaders (BCLs), a group of employees who volunteer to drive corporate culture by elevating the BCLs network to become a complete Global Ecosystem. Such activities included Banpu Heart and Local Community in China, Banpu Heart SPORT CUP in Indonesia, and the 4-Decade Level Up activity in Thailand.
- The Transcend Your Limit activity reinforced the belief that "every employee has unlimited potential." It encouraged employees to step outside their comfort zones, embrace the power of action, experiment boldly, and learn from setbacks.
- The Boost Me Up Series promoted employees' sustainable quality of life in all life areas, such as mindfulness, health, and financial literacies, addressing their needs while helping them resonate positive energy into society.











"40 Years and Our Way Forward to Power the Better Living for All" Brand Talk: Express to Success







Transcend Your Limit

















Boost Me Up Series

Boost Me Up Series

BPP has been committed to developing a corporate culture in alignment with Banpu Group's business units in all host countries, leading to strengthened Banpu ecosystems powered by "people" and corporate culture.

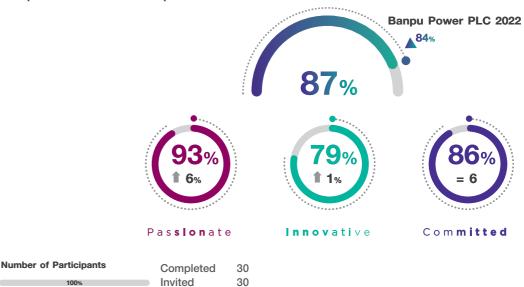
In 2023, BPP conducted a survey on the corporate culture "Banpu Heart" to measure the levels of employee engagement and alignment of employee behaviors with the corporate culture in order to accurately reflect "Banpu Heart," as employees are considered one of the

key internal customers or stakeholders of the Company.

The 2023 survey results indicate that the average alignment of employee behavior with Banpu Heart was 87%, while the average level of employee engagement was 57%. These figures demonstrate the Company's commitment to fostering a strong corporate culture and actively listening to employees to maintain satisfactory levels of engagement.







3. Agility-Oriented Organizational Structure

BPP regularly reviews and reorganizes its organizational structure to strengthen its business activities in collaboration with Banpu group. In 2023, the Company appointed the Executive Committee to drive and support the expansion of diverse businesses, as well as leveraging Banpu's business ecosystem for strong and sustainable growth along the strategic plans of all host countries.

Organizational transformation to align with business strategy allows BPP to become more agile in the competitive environment of each country. It helps strengthen the management and synergies among power businesses in different countries and accommodate Banpu group's businesses in the long run.

Other Significant Information

The Appointed Person to Directly Supervise Accounting

Mr. Teerapat Wongraveekul, the Chief Financial Officer, has been appointed as the person directly supervising the accounting of the Company. For further details and qualifications of the Chief Financial Officer, please visit the Company's website by scanning the QR Code or clicking on the icon Click here.



The Audit Committee appointed Ms. Nachanok Triratwaroon as Head of Internal Audit and Secretary of the Audit Committee, effective from 4 July 2022, to supervise the Company's internal audit unit. For further biographical details and qualifications of the Head of Internal Audit, please visit the Company's website by scanning the QR Code or clicking on the icon Click here









Company Secretary

The Board of Directors has appointed Ms. Thassanee Passarapark as Company Secretary, effective from 1 January 2019, whose duties and responsibilities are as stipulated in the Securities and Exchange Act B.E. 2535 Amendment No.5 B.E. 2559. The Company Secretary is responsible for organizing the Board of Directors' meetings and shareholders' meeting, ensuring compliance with the meetings' resolutions, and advising the Board on rules and regulations with which it must comply. Additionally, the Company Secretary prepares and keeps the register of directors, Board meeting invitation letters, Board meeting minutes and BPP's annual reports, invitation letters to attend the shareholders' meeting and records of its minutes, the report on conflict of interest by directors or executive officers and performs other duties as prescribed by the Office of the Securities and Exchange Commission, the Capital Market Supervisory Board, and the Stock Exchange of Thailand. For further biographical details and qualifications of the Company Secretary, please visit the Company's website by scanning the QR Code or clicking on the icon Click here.





Investor Relations

The Investor Relations Department discloses information through the Company's website: https://www.banpupower.com/investor-relations/ to ensure inclusive and equitable access to information for all stakeholders. Interested parties may contact or make inquiries to the Company's Investor Relations by phone: +66 2007 6000, or by Email: investor_relations@banpupower.co.th

Auditors

The Audit Committee considered the selection of auditors from PricewaterhouseCoopers ABAS Ltd. (PwC) based on BPP's evaluation criteria, including their independence, quality, and standard of operation, and auditors' qualifications in line with the Stock Exchange of Thailand's regulations. The Audit Committee proposed the following individuals as auditors for the annual accounting period for the year ended 31 December 2023:

Ms. Amornrat Permpoonwattanasuk, CPA, License No. 4599; and/or

The person signing the Company's financial statements, and/or

2. Ms. Rodjanart Banyatananusard, CPA, License No. 8435;

Mr. Pongthavee Ratanakoses, CPA, License No. 7795; and/or

4. Mr. Boonrueng Lerdwiseswit, CPA License No. 6552

Use of Auditors Unconnected with the Company's Auditors

In accordance with Clause 18 (6)(b) of the Notification of Capital Market Supervisory Board TorChor.28/2551, Application for and Approval of Offer for Sale of Newly Issued Shares, the financial budget of subsidiaries and affiliate companies must be audited and reviewed by (1) BPP's auditors except that such auditors cannot perform auditing in accordance with the laws and regulations in the countries where such company is located, or (2) the local auditors from the audit office that belongs to the same network as the audit office of BPP's auditors. Both audit offices must be full members of the particular network. In this regard, the Company places importance on specifying auditors from the same audit firm to review and audit the Company and its subsidiaries' financial statements. In the event that an auditor from a different audit firm is required, the Board will pay attention and monitor the preparation of the financial statements to ensure compliance with relevant laws and regulations in a timely manner.

Audit Fees

Audit Fees

In 2023, Banpu Power paid audit fees in the total amount of THB 1,890,000 to PricewaterhouseCoopers ABAS Limited (PwC) for auditing the Company's and its subsidiaries' accounts and consolidated financial statements.

In accordance with the standards of information disclosure about persons and enterprises connected with the auditors and the auditing office, it is clarified that those persons and enterprises have no connection with the Company and subsidiaries.

2. Non-Audit Fees

In 2023, BPP paid non-audit fees in the total amount of THB 121,973 to PricewaterhouseCoopers ABAS Limited (PwC).

This excluded out-of-pocket expenses, such as domestic travel expenses, telephone bills, postage and stamp charges, and copy service fees, which shall not exceed 5% of the total audit fees.

Corporate Governance Performance

Summary of the Board Performance in 2023

In 2023, the Board of Directors played a pivotal role in establishing policies and strategies to enhance competitiveness, cultivate the corporate culture and values, and increase the effectiveness and sufficiency of the internal control and risk management system. The Board also provided beneficial suggestions for business development as follows:

- The Board considered and approved the establishment of the Environment, Social and Corporate Governance (ESG) Committee as a new BPP's sub-committee to strengthen the oversight of environmental, social, and governance matters.
- The Board reviewed the Corporate Governance Policy and Code of Conduct Handbook and defined the duties
 and responsibilities of the ESG Committee by incorporating environmental, social, and governance issues to
 enhance sustainability governance.
- 3. The Board reviewed policies related to sustainability management to ensure alignment with current standards and best practices for international sustainability performance assessment. The Board of Directors' meeting approved the revision of two ESG-related policies and practices as follows:
 - 1) Environmental Policy
 - 2) Human Rights Policy
- 4. The Board considered key issues in the Company's Materiality Assessment, including compliance with the expanded scope of operations, ESG risks, and emerging trends. In addition, the Board acknowledged the report on assessment, monitoring, and review of operating and ESG risks, as well as the integration of ESG risk issues into the Company's risk management system.
- The Board established Key Performance Indicators (KPIs) for the Chief Executive Officer, which include financial
 and Environmental, Social, and Governance (ESG) indicators, with ESG indicators accounting for 35% of the
 total KPIs.
- 6. The Board reviewed the Board composition, diversity policy, and qualifications of directors in terms of independence, knowledge and competency, skills and experience, specialized qualifications, gender, race, and age to ensure that it is appropriate and beneficial to the Company's current and future business operations.

Nomination, Development, and Performance Evaluation of the Board of Directors

Nomination, development, and evaluation of the Board of Directors are of utmost importance because the Board has a critical role in establishing strategies and business direction to achieve sustainable growth. The Company has disclosed information and details about the criteria and process of "Nomination and Appointment of Directors, Sub-Committee Members, Chief Executive Officer, and Senior Executives" on page 136, "Performance Evaluation of the Board of Directors" on page 139, and "Capacity Development of Directors and Senior Executives" on page 140

Meeting Attendance

The Board of Directors convenes at least once a month, with meeting dates scheduled in advance for the whole year. Any additional meetings may be held if necessary. At the meeting, there are clear meeting agenda items. A complete set of supporting documents is sent to the Board of Directors at least seven days in advance of the meeting to allow the Board an opportunity to properly review the agenda before the meeting. During the meeting, all directors may openly voice their opinions. The Chairman of the Board must summarize views and board resolutions. If any director has a conflict of interest in a matter being considered by the Board, the director is not eligible to cast a vote. In addition, the Company allows the meetings to be held via electronic means in compliance with the standards for maintaining e-meeting security prescribed by regulatory agencies.

Minutes of all the meetings are recorded in written form and, after approval, are signed by the Chairman of the Board and the Company Secretary. Records of the meetings are kept as hard copies and scanned electronic files to facilitate quick reference for directors or related persons. These also include other documents attached to a particular agenda. All are kept secure for reference for at least five years with a safeguard system to prevent any alteration and other risks of catastrophe. Meeting attendance of the Board of Directors in 2023 can be found on page 165.

Remuneration of the Board Directors

The Board of Directors has delegated the Compensation Committee to review the remuneration structure and system and the appropriate remuneration for the Company's directors and senior management. It is prescribed as a policy that remuneration must be appropriate to roles, duties, and responsibilities and competitive in the job market and business. Executive remuneration is determined based on individual performance to be an incentive for effective performance.

The remuneration of the Board of Directors consists of monthly compensation and meeting allowance paid for each meeting attendance. Annual remuneration will be linked to the dividend paid out to shareholders, and the payment of the Board of Directors' remuneration must be approved by the shareholders' meeting. Details on the remuneration of the Board of Directors can be found on page 167.

Corporate Governance of Subsidiaries and Affiliated Companies

The Company has established a policy for governance and management of subsidiaries and affiliates ("Corporate Governance Policy for Subsidiaries") and Delegation of Authorities (DOA) to oversee the management and protect the benefits of the Company's investment.

To comply with laws and regulations on securities and securities exchange, and notifications, rules, orders, and regulations of the Office of the Securities and Exchange Commission (SEC), the Capital Market Supervisory Board, and the Stock Exchange of Thailand (SET), the Board of Directors of Banpu Power Public Company Limited (BPP) considered and approved the Corporate Governance Policy for the Company, its subsidiaries, and affiliated companies. The policy requires BPP, its subsidiaries, and its affiliated companies to comply with rules stipulated by the Capital Market Supervisory Board, the SEC, related rules, notifications, orders, and the SET's regulations. These include the Notification of the Capital Market Supervisory Board No. TorChor. 28/2551 Re: Application for Approval and Granting of Approval for Offering of Newly Issued Shares (Codified), the Notification of the Capital Market Supervisory Board No.TorChor. 21/2551 Re: Rules on Connected Transactions and the Securities and Exchange Commission's notification Re: Disclosure of Information and Other Acts of Listed Companies Concerning the Connected Transactions B.E. 2546 and the related notification (Codified) ("Re: Rules on Connected Transactions") and the Notification of the Capital Market Supervisory Board No.TorChor. 20/2551 Re: Rules on Entering into Material Transactions Deemed as Acquisition or Disposal of Assets, and the SEC's Notification Re: Disclosure of Information and Other Acts of Listed Companies Concerning the Acquisition and Disposition of Assets B.E. 2547 and the related notification (Codified) ("Re: Rules onAcquisition or Disposal of Assets").

"Subsidiary" and "affiliated company" herein refer to any subsidiary or affiliated company that engages in business as stipulated in Article 18/1, with the total value in compliance with Article 18(2) of the Notification of the Capital Market Supervisory Board No. TorChor. 28/2551 Re: Application for Approval Granting of Approval for Offering of Newly Issued Shares (Codified) and the Notification of the Securities and Exchange Commission No. KorChor. 17/2551 Re: Determination of Definitions in Notifications relating to Issuance and Offer for Sale of Securities (Codified).

In 2023, there were no violations of the Company's conflict of interest policy.

Internal Control Policy and Central Management Policy

The Board of Directors and the Management allow the Global Internal Audit and Compliance Department to act independently and report internal audit findings directly to the Audit Committee. The Department is also required to report on the progress of internal audits to the Board of Directors on a quarterly basis. Management within each subsidiary is determined based on the Company's investment equity. The Board of Directors has a duty to appoint an executive to serve as a director in each subsidiary to ensure alignment of the business direction with the Company's policies and strategies. Director selection criteria are knowledge, capabilities relevant to the subsidiary's business, work location (in case of an overseas subsidiary), health conditions, and readiness of the director. The list of directors in each subsidiary is subject to review at least once a year.

Budget Policy

Investment budget preparation and implementation have to comply with the budget regulations of each subsidiary and be consistent with BPP's budget rules. Budget preparation and review must be completed within the deadline, and the corresponding information must be submitted according to the Company's standard operation. The project investments, which cost more than THB 1,500 million and exceed the approved budget by 15%, shall be approved by the Board of Directors.

Corporate Governance and Compliance Monitoring

Reporting of Interests of Directors and Executives

In compliance with Section 89/1/4 of the Securities and Exchange Act (No. 4) B.E. 2551 and Capital Market Supervisory Board Notice No. TorJor.2/2552 RE: Report on the Interest of Directors, Executives, and Related Persons, the Board of Directors will report the amount to shares of Banpu Power Public Company Limited held by themselves, their spouses and minor children to the Board of Directors' meeting on a monthly basis. As of 31 December 2023, the shareholdings of the Board of Directors and the Management are illustrated in the table on page 170.

Anti-Corruption

BPP adheres to the principles of good corporate governance in its management, focusing on transparency, integrity, and ethics. It also underlines effective operations as well as responsibilities to society, the environment, and all stakeholders. A dedicated department in the organization was established and entrusted with a clear mission to supervise and monitor business operations to ensure compliance with laws and corporate governance principles.

The Company formulated the Anti-Corruption Policy to combat corruption. The policy is under the supervision of the Corporate Governance and Nomination Committee and the Corporate Governance Division. The Company communicates the policy to employees through orientations of new employees and other activities. Complaints submitted via all complaint channels are gathered and reported to the Corporate Governance and Nomination Committee as well as related departments for further action. The Company also established the Whistleblower Policy to protect whistleblowers and encourage whistleblowing against wrongdoings toward the Company and other stakeholders. Complaint issues are brought to the Corporate Fraud Management Committee and subsequently submitted to senior management for consideration.

In 2018, the Company formulated practices based on the Anti-Corruption Policy regarding accepting and offering of gifts, hospitality, or other similar forms of reward. The Practices for the Board of Directors of Banpu Power Public Company Limited B.E. 2558 was amended by adding anti-corruption measures to the duties and responsibilities of the Board of Directors.

The Company expressed its intention to join the Thai Private Sector Collective Action Against Corruption (CAC) in 2018 and applied for the certification to be a CAC member. It was certified as a CAC member in 2019 for a period of three years. In Q4/2022, its membership certificate was renewed for the second term, with a validity period of three years, after the first certification.

In 2019, Banpu group developed a Supplier Code of Conduct for all companies to implement and comply with. It is regarded as a fundamental practice for the Company's suppliers in operating business with adherence to environmental, social, and governance, as well as respect for human rights, pursuant to the Sustainable Supply Chain Policy.

The Company established the Corporate Compliance Department to manage risks from operations that may infringe rules and regulations and to oversee legal compliance of all business units' operations based on their activities, which are made into regulatory compliance checklists. The Corporate Compliance Department will review the checklists and prepare a compliant report semi-annually. All business units must keep up with legal and regulatory changes.

In 2023, the Company organized training and communicated to employees about the Anti-Corruption Policy and practices as well as other related policies, such as the Corporate Governance Policy and the Code of Conduct, the Standard Practice Manual for Accepting and Offering of Gifts, Hospitality, or Other Similar Forms of Reward. Employees can access the policies via internal communication channels and the Company's website. Last year, the Company sent a letter requesting cooperation in refraining from giving gifts to directors, executives, and employees.

Risk Management

The Company has entrusted the Risk Management Unit with the responsibility of conducting risk assessments, covering operational and construction risks, strategic risks, financial risks, and compliance risks. The department is also responsible for incorporating ESG risks into the corporate risk management system, monitoring emerging risk issues, and preparing preventive measures and solutions, as well as reviewing the risks once a quarter. Moreover, it reviews these risks and reports the results to the Risk Management Committee, the Audit Committee, and the Board of Directors on a regular basis.

Apart from that, the Company conducted a corruption risk assessment in 2023 and devised a list of mitigative measures covering risks across all business operations in every country where BPP invests, including subsidiaries and joint ventures. This report was submitted to the Risk Management Committee.

In 2023, the Risk Management Committee convened four meetings with full attendance and all agenda items were covered. For further information on the Risk Management Committee Charter, please visit the Company's website by scanning the QR Code or clicking Click Here icon.



Internal Information Usage Control

In 2023, there were no reports of insider trading violations or non-compliance with the Stock Exchange of Thailand's and the Securities and Exchange Commission's rules and regulations regarding securities exchange. Additionally, the Board of Directors and executives disclosed their holdings of the Company's securities upon appointment and reported any changes in these holdings, including those of their spouses, minor children, and connected persons, to the Board of Directors for acknowledgment.

Whistleblowing and Corporate Governance Complaint Handling

The Company has created a communication channel and procedures for complaint handling, covering all groups of stakeholders, via the Company's website under the Corporate Governance section. Complaints can be submitted to the Chairman of the Corporate Governance and Nomination Committee at GNCchairman@banpupower.co.th and/or the Secretary of the Corporate Governance and Nomination Committee at bpp_comsec@banpupower.co.th. The Committee Secretary, who is a responsible person for complaint handling, will quarterly report the complaints to the Corporate Governance and Nomination Committee and annually submit a summary report to the Board of directors. In 2023, there were no significant complaints regarding Corporate Governance from stakeholders. Roles of Stakeholders can be found on page 144.

Report of the Audit Committee 2023

The Audit Committee of Banpu Power Public Company Limited consists of four independent directors who are competent and have relevant experience in finance and accounting, economics, risk management, engineering, chemical science, and energy business as follows:

. Mr. Yokporn Tantisawetrat Chairman of the Audit Committee

2. Assoc. Prof. Naris Chaiyasoot Member of the Audit Committee

3. Prof. Dr. Bundhit Eua-arporn Member of the Audit Committee

4. Prof. Dr. Patchanita Thamyongkit Member of the Audit Committee

Ms. Nachanok Trairatwaroon serves as the Head of Internal Audit and the Secretary of the Audit Committee.

The Audit Committee is fully aware of its duties and responsibilities stipulated in the Audit Committee Charter as well as other duties entrusted by the Board of Directors. In 2023, the Audit Committee reviewed the Audit Committee Charter to align with the Securities and Exchange Commission (SEC) circulars on the duties, responsibilities, and best practices of the Audit Committee to prevent misconduct of listed companies. The Audit Committee has prudently and independently performed its duties under its charter, ensuring equal benefit for all stakeholders and focusing on sustainable value creation for the organization.

In 2023, the Audit Committee convened ten times with full attendance of committee members and the participation of the management, Internal Audit, and external auditors on the related agenda. The Audit Committee also held a private meeting with the external auditors without the presence of the management. The results of the Audit Committee meetings were quarterly reported to the Board of Directors. The Audit Committee's main activities can be summarized as follows:

- 1. Review of Financial Statements: The Audit Committee reviewed BPP's quarterly financial statements and the 2023 annual financial statements on major issues, including related party transactions, transactions with a possible conflict of interest, and the appropriateness of accounting policies. The Committee also reviewed material accounts, significant changes in accounting and adjustment, accounting estimates, the disclosure of notes to the financial statements, and the external auditor's observations from the review and audit of the financial statements. The Audit Committee received sufficient explications from external auditors, management, and related parties and ensured that the financial statements were prepared in compliance with laws and financial reporting standards. The disclosure of notes to the financial statements was accurate, sufficient, and timely for the benefit of investors and users of the financial statements.
- 2. Review of Internal Control and Internal Audit: The Audit Committee reviewed the internal control system together with the Internal Audit Unit in the areas of operations, resource utilization, asset care, prevention or reduction of mistakes, damages, and corruption, reliability of financial reports, compliance with laws, regulations, and rules, improvement of the corporate governance process, risk management, internal control, and oversight of compliance with relevant regulations. The Company encouraged improvements in governance processes, risk management, internal controls, and regulatory compliance. Moreover, it supports the management in overseeing IT governance and cybersecurity. The Committee prioritized employee awareness-raising to promote adherence to prudent and cautious internal control practices. The Committee also reviewed the overall internal control system by considering the results of self-evaluation based on the Self-Evaluation Form developed by the Office of the Securities and Exchange Commission (SEC). Overall, the Audit Committee concluded that BPP had an adequate, appropriate, and effective internal control system that encompasses both the corporate and activity levels.

The Audit Committee oversaw the Internal Audit Unit's activities, including approving the annual audit plan and budget and evaluating the Head of Internal Audit's performance. Moreover, the Committee advised and supervised internal audits and the performance of the internal audit service provider (Banpu Public Company Limited, according to the Management Service Agreement) in accordance with the audit plan, focusing on preventive audit measures and monitoring prompt corrective action for significant issues. Internal audit and follow-up results were regularly reported to the management. It is also reported to the Audit Committee on a quarterly basis. In 2023, following the COVID-19 pandemic, the Internal Audit Unit utilized both "Onsite Audit" and "Remote Audit" methods, aided by data analytics and various digital technologies to enhance audit efficiency and support business operations amidst rapid changes while also safeguarding and adding sustainable value to the business.

- 3. Review of Legal and Regulatory Compliance: The Audit Committee reviewed the legal and regulatory compliance of BPP's business operations and policies. The Corporate Compliance Department is responsible for auditing and monitoring legal and regulatory compliance, and it regularly reports compliance issues and monitoring results to the management and the Audit Committee. In addition, the Company reported risk management and internal audit results covering key compliance risks. The Company utilized the Compliance in-Hand application to oversee the compliance risk of the Company and its subsidiaries in each country via an online system. Additionally, the Laws in-Hand application was used to keep track of recent laws and regulatory updates in all the countries where BPP operates.
- 4. Review of Related Party Transactions: The Audit Committee reviewed related party transactions or transactions that may cause conflicts of interest between the Company, its subsidiaries, and other related parties. The Committee used the related party transactions policy as a guideline for the review and treated these transactions as transactions on an arm's length basis. This is to ensure that the transactions were carried out under fair conditions for the sake of the Company's and stakeholders' benefits and did not involve any transfer of interest. The transactions must also be fair and reasonable in compliance with the laws and regulations of the Stock Exchange of Thailand (SET) and the Office of the Securities and Exchange Commission (SEC).
- 5. Governance of Risk Management System: The Audit Committee reviewed the efficiency and effectiveness of the risk management process and monitored key risks that may have posed threats to the Company's business operations. This includes risk management in Cybersecurity and other information technology-related risks in the overview of the organization. The Audit Committee also quarterly monitored the progress of the management of key risks and changing situations which affected the operations. The Audit Committee has established mitigation measures, emphasizing systematic and sustainable management, to timely respond to rapidly changing business scenarios and trends. There is a clearly written policy on risk management as stipulated in the Risk Management Policy and the Charter of Risk Management Committee, which was approved by the Board of Directors. The Committee convenes regular meetings to assess risks. The Risk Management Policy has been communicated to all units of BPP, including its subsidiaries and joint ventures, to enable efficient management and mitigation of risks across the organization.
- 6. The Appointment of the External Auditor and Determination of the Audit Fee for 2024: The Audit Committee considered the selection of external auditors based on BPP's evaluation criteria, which included independence, timeliness, quality, professional standards, and reasonable audit fees. The qualifications of the selected external auditors met the requirements of the Stock Exchange of Thailand. For 2024, the Audit Committee proposed the appointment of auditors to the Board of Directors for consideration and submission to the 2024 Annual General Meeting of Shareholders for approval. The following individuals were nominated:

1) Ms. Amornrat Permpoonwattanasuk, CPA, License No. 4599; and/or

2) Ms. Rodjanart Banyatananusard, CPA, License No. 8435; and/or

3) Mr. Pongthavee Ratanakoses, CPA, License No. 7795; and/or

4) Mr. Boonrueng Lerdwiseswit, CPA License No. 6552.

These CPAs of PricewaterhouseCoopers ABAS Ltd. (PwC) were appointed as the external auditors of BPP for 2024. The total audit fee for 2024 was approved at THB 1,990,000. One of the individuals on this list shall conduct an audit and express an opinion on BPP's financial statements on behalf of PricewaterhouseCoopers ABAS Limited (PwC). In case these appointed auditors are unable to perform their duties, PricewaterhouseCoopers ABAS Limited (PwC) shall appoint other of its CPAs as the external auditors of BPP.

In summary, in 2023, the Audit Committee independently performed its duties and responsibilities set forth in the Audit Committee Charter based on their knowledge, capabilities, and prudent consideration for the equitable benefit of the stakeholders. The Audit Committee is certain that BPP's financial statements were completed and prepared in accordance with generally accepted accounting standards and principles and that there was sufficient disclosure of information. BPP's business conduct adhered to a sound corporate governance policy, and the Company maintained an effective risk management system, as well as adequate and effective internal control and internal audit systems. Furthermore, BPP complied with all relevant laws and regulations governing its business operations.

On behalf of the Audit Committee

Mr. Yokporn Tantisawetrat

Chairman of the Audit Committee
Banpu Power Public Company Limited

Report of the Compensation Committee 2023

The Compensation Committee of Banpu Power Public Company Limited consists of four members: two are independent directors, one is a non-executive director and an executive director. All members possess knowledge, competence, skills, and experience both in Thailand and internationally, thus being trusted and appointed by the Board of Directors.

The Compensation Committee consists of Prof. Dr. Bundhit Eua-arporn, Chairman of the Compensation Committee, and three other members, Mr. Metee Auapinyakul, Mr. Kijja Sripatthangkura, and Mrs. Somruedee Chaimongkol.

According to the Compensation Committee Charter B.E. 2558 of Banpu Power Public Company Limited, the Compensation Committee has major duties as follows:

- 1) To recommend compensation guidelines, payment methods, and other benefits to the Board of Directors and Sub-Committees appointed by the Board of Directors
- 2) To consider and recommend the amounts of compensation and other benefits by taking into consideration the duties and responsibilities of the Chief Executive Officer and by reviewing evaluation criteria to determine the right total annual remuneration package
- 3) To review a compensation structure, compensation rules, and regulations according to 1) and 2) to suit the person's duties and responsibilities, the Company's operating results and marketing environments
- 4) To review the overall salary increase budget, annual bonus payments, and provisions of other fringe benefits for employees
- 5) To review and propose recommendations to amend the scope of work, duties, and responsibilities of the Compensation Committee to respond to changing circumstances
- 6) To compile a performance report to be submitted to the Board of Directors at least once a year

In 2023, the Compensation Committee convened four meetings covering all agenda items presented by the Secretary of the Compensation Committee. After consideration, the Committee provided suggestions to the Board of Directors for further consideration and approval. Items from the past year's meeting can be summarized as follows:

Compensation and Other Benefits

The Compensation Committee considered and proposed compensation for the Board of Directors, Sub-Committees, Chief Executive Officer, and all employees of every country based on their respective duties, responsibilities, performances in the previous year, the Company's performance, key economic information, and compensation surveys of leading companies in Thailand and abroad. The Secretary of the Committee presented relevant information to support the deliberations of the Compensation Committee.

Considerations and recommendations on compensation were made thoroughly, carefully, and transparently. The compensation can provide motivation and incentive for individuals to perform duties to the best of their abilities to create benefits and added value for the Company and shareholders for years to come.

In 2023, the Compensation Committee considered various factors, namely the results of the survey on the compensation of the directors of Thai listed companies on the Stock Exchange of Thailand, the current economic situation, the Company's performance in the past year, the increased duties and responsibilities of the Board of Directors and Sub-Committees due to business expansion, and the commitment and ability to effectively manage the Company's affairs throughout the year. Therefore, the Compensation Committee proposed an increase in compensation for the Board of Directors and the three sub-committees, namely the Audit Committee, the Compensation Committee, and the Corporate Governance and Nomination Committee. The compensation was increased from 2022 at a rate of 10% in both retainer fees and attendance fees, effective from the date following the 2023 AGM onward.

Consideration of Compensation and Other Benefits for the ESG Committee

In March 2023, the Company established the ESG Committee, comprising independent directors with expertise in various fields. The ESG Committee plays a crucial role in assisting the Board of Directors in overseeing ESG-related operations, including occupational health and safety, climate change impacts, human rights, community engagement, and social responsibility. The proposed remuneration for the ESG Committee is under consideration to be set at the same rate as that of the Compensation Committee and the Corporate Governance and Nomination Committee.

Business Directions of BPP

The Compensation Committee participated in determining the Company's business operations to achieve fruitful results. In 2023, the Committee considered and provided suggestions on the Chief Executive Officer's key performance indicators, which appropriately reflected the Company's short- and long-term operational directions in line with Environmental, Social, and Governance (ESG) principles and could be put into practice for the benefit of internal and external stakeholders. Furthermore, the Committee considered the Chief Executive Officer's performance in both the first and second halves of 2023 and provided recommendations to the Board of Directors on this matter.

Improvement of Work Process

In the past year, the Compensation Committee adjusted the deliberation period of annual salary increases and bonus payments for employees to be completed within 2023. The deliberation period of the Chief Executive Officer's compensation was similarly adjusted. The adjustments positively impacted employees' morale and motivated them to their full potential in the upcoming year.

Collaborative Work with Employees and the Management

In performing its duties, the Compensation Committee regularly invited relevant management to attend the meetings on related agenda items to provide information and detailed explanations to support its decision-making. This practice improved the accuracy, precision, and timeliness of decision-making while fostering a positive relationship between the Compensation Committee and the Company's management, promoting a streamlined workflow for both parties.

Apart from that, the Compensation Committee evaluated its performance in the past year regarding qualifications, duties, and responsibilities and reported the results, along with evaluations of other Sub-Committees to the Board of Directors semi-annually.

In conclusion, the Compensation Committee, in 2023, fully performed its duties and responsibilities set forth in the Compensation Committee Charter B.E. 2558 of Banpu Public Company Limited and as entrusted by the Board of Directors. The Committee regularly contributed positive opinions and suggestions to the management, the Board of Directors, and stakeholders.

On behalf of the Compensation Committee

Prof. Dr. Bundhit Eua-arporn

Chairman of the Compensation Committee Banpu Power Public Company Limited

Report of the Corporate Governance and Nomination Committee 2023

The Corporate Governance and Nomination Committee consists of Assoc. Prof. Naris Chaiyasoot, Prof. Dr. Patchanita Thamyongkit, and Mr. Chanin Vongkusolkit. The Committee independently performs duties entrusted by the Board of Directors, in compliance with principles and the Charter of Corporate Governance and Nomination Committee, as well as the good governance principles outlined in the SEC's Corporate Governance Code for Listed Companies 2017.

In 2023, the Corporate Governance and Nomination Committee convened three meetings with full attendance. The Committee summarized its performance in two main points as follows:

Good Corporate Governance and Code of Conduct

1. Promotion of Corporate Governance

- Preparing the 2023 annual work plan of the Corporate Governance and Nomination Committee to drive the implementation of the Corporate Governance Policy and monitor performance
- Preparing the 2023 performance evaluation forms for the Board of Directors, Sub-Committees, and individual directors, then conducting an evaluation and monitoring improvements against the evaluation results
- Cultivating ethical conduct by establishing "Adhere to Integrity and Ethics" as one of the corporate values and a key performance indicator for all executive officers and employees
- Regularly organizing training sessions on corporate governance principles, including the introduction of the Code of Conduct as part of the new employee orientation program in all countries
- Continuing the implementation of the No Gift Policy, which outlines guidelines for accepting and offering
 gifts, hospitality, or other similar forms of reward, and communicating the policy to directors, executives,
 employees, and stakeholders to promote the actual practice
- Conducting a corruption risk assessment and preparing a list of mitigative measures for 2023 addressing
 all risks in every business in the countries where BPP has invested, including its subsidiaries and joint
 ventures
- Enhancing employees' knowledge and adherence to the CG Policy and Code of Conduct through the CG E-learning and E-testing systems on the "B SUCCESS" platform, BPP's learning management system
- Organizing communication activities on the topic of "CG Safeguard," aiming to increase awareness and understanding of the Code of Conduct through the following activities:
 - Communicating about CG in the form of a video podcast (VDO Podcast) every Friday through a weekly news program about the Company and related businesses to raise awareness among executives and employees on good corporate governance principles.
 - Organizing the "CG Storytelling Contest: Every Story Needs to Be Told," which invited colleagues to share inspiring stories about good corporate governance practices. Three stories with the highest scores were selected, and the CG division transformed them into video clips for communication with all employees.
 - Internal communication via interactive CG email "CG Safeguard" to disseminate information on good corporate governance practices and current CG trends
 - Organizing "CG Day 2023" on 17 October 2023 to promote employee engagement in and understanding of good corporate governance principles.

2 Complaint Handling

In 2023, there were no significant complaints related to Corporate Governance from all stakeholders. Regarding the whistleblower channels, stakeholders can file their complaints via four channels:

- Letter to the Secretary of the Corporate Governance and Nomination Committee
 Banpu Power Public Company Limited
 26th Floor, Thanapoom Tower, 1550 New Petchburi Road, Makkasan, Ratchathewi, Bangkok 10400
- The Company's Website



• The Company's Internal Website



• Email: GNCchairman@banpupower.co.th and bpp_comsec@banpupower.co.th

3 Performance Evaluation of the Board and Directors

The Corporate Governance and Nomination Committee reviewed and approved the appropriateness of the approach and the evaluation forms used for the annual performance evaluation of the Board of Directors. The Board approved evaluation forms to be used for the annual performance evaluation of the full Board, Sub-Committees, and individual directors.

The Corporate Governance and Nomination Committee reported the annual evaluation results to the Board of Directors' meeting. The Board of Directors' overall performance was rated "excellent," with an average score of 4.94 out of 5. The Board acknowledged the evaluation results and recommendations, and directors also exchanged views in the Board of Directors' Meeting on ways to improve their performance in the best interests of the Company.

The evaluation results of the four sub-committees, namely, the Audit Committee, the Compensation Committee, the Corporate Governance and Nomination Committee, and the Environmental, Social, and Governance (ESG) Committee, revealed that their performances were rated "excellent," with an average score of 4.89 out of 5. Each Sub-Committee submitted its annual self-evaluation report to the Board of Directors as part of its annual performance report.

Additionnal, each individual director performed a self-evaluation, and the annual results indicated their performances were "excellent," with an average score of 4.83 out of 5. The directors acknowledged the results and recommendations and found the individual performance evaluation satisfactory. They exchanged views on how to enhance their performance in the best interests of the Company.

Nomination of Directors and Monitoring of Succession Plans Nomination of directors to replace those retiring by rotation

In 2023, there were three directors who retired by rotation, namely:

- 1) Assoc. Prof. Naris Chaiyasoot
- 2) Mrs. Somruedee Chaimongkol
- 3) Dr. Kirana Limpaphayom

After assessing the qualifications and performance of the three directors retiring by rotation, the Corporate Governance and Nomination Committee proposed their names to the Board of Directors for re-election at the 2023 Annual General Meeting of Shareholders.

The Company also informed minor shareholders of their right to nominate candidates for director positions from 1-30 December 2022; however, no shareholders nominated candidates for director positions.

Additionally, the Corporate Governance and Nomination Committee conducted an annual review of the Board composition and the Board Skill Matrix to ensure alignment with the Company's strategy and business direction.

Succession Planning

The Corporate Governance and Nomination Committee prioritizes the monitoring of succession planning for senior executives. In 2023, the Corporate Governance and Nomination Committee received progress reports on Banpu Power Public Company Limited's senior executive succession planning with a clear, well-defined, and comprehensive succession plan for each critical position.

On behalf of the Corporate Governance and Nomination

Assoc. Prof. Naris Chaiyasoot
Chairman of the Corporate Governance

and Nomination
Banpu Power Public Company Limited

Report of the Environment, Social, and Governance Committee 2023

BPP established the Environmental, Social, and Governance (ESG) Committee in March 2023 to oversee ESG implementation, monitor progress against the Company's goals, and consider key sustainability issues and stakeholder engagement. The ESG Committee comprises independent directors with knowledge and experience in ESG matters,

The ESG Committee	Position	Experience and Expertise
1) Prof. Dr. Patchanita Thamyongkit	Chairman of the ESG Committee	Science, research, and energy technology
2) Mr. Yokporn Tantisawetrat	Member of the ESG Committee	Economics and risk management
3) Mr. Kijja Sripatthangkura	Member of the ESG Committee	Engineering and energy business administration

In 2023, the Environment, Social, and Governance Committee convened three meetings with full attendance of the committee members. The Committee's performance can be summarized as follows:

1. Consideration and Review of ESG Policies and Targets

The ESG Committee reviewed the alignment of two ESG-related policies with business growth and changes as an initial screening before presenting them to the Board:

- 1) Environmental Policy
- 2) Human Rights Policy

In addition, the ESG Committee provided guidance for setting ESG objectives for two gas-fired power plants in the U.S., which are the Company's new assets, to ensure alignment with business operations, including targets for greenhouse gas emissions and energy utilization.

2. Monitoring and Oversight of ESG Performance and ESG Risk Management

The ESG Committee monitors ESG performance, focusing on materiality topics against targets, as well as ESG risk management and mitigation measures to ensure that the Company can predict and respond to ESG issues promptly and appropriately. Significant ESG risks have occurred in the past year, such as climate change, new investments, cyber threats, and HR risks.

3. Monitoring and Oversight of Stakeholder Engagement

The ESG Committee considered materiality assessment and stakeholder engagement process, such as employee engagement survey, stakeholder engagement survey, and meetings to disclose company information to investors, financial institutions, and the media. Over the past year, it was found that the top concerns of the stakeholders' ESG issues were climate change-related strategies, GHG emissions, and human resource planning and development.

4. Collaboration between the ESG Committee and the Management

The ESG Committee provided opinions and recommendations on ESG operations and established ESG goals for executives, including setting future direction, during quarterly meetings. The Chairman of the ESG Committee collaborated with the CEO to disseminate information regarding ESG operations to the press. This included presenting details on BPP's sustainability operations in various aspects and responding to inquiries concerning strategies for climate change and environmental social management.

On behalf of the Environment, Social, and Governance Committee

Prof. Dr. Patchanita Thamyongkit

Pakhanita T.

Chairman of the Environment, Social, and Governance Committee Banpu Power Public Company Limited

Internal Control and Connected Transactions

Internal Control

Banpu Power Public Company Limited (BPP) places great importance on internal control and risk management, emphasizing sufficiency and appropriateness of internal control in all major business activities to achieve business objectives and goals toward sustainable growth. The Board of Directors and executives embrace good governance and transparency in their management and maintain a balanced organizational structure. Clear policies and procedures are in place for critical operations, and effective risk management and internal control systems have been established for major activities. Moreover, the Company has implemented secure and efficient communication and data management systems, as well as appropriate monitoring systems.

The Audit Committee independently reviews and evaluates the adequacy and appropriateness of BPP's internal control system, including the efficiency of the audit process. On 19 January 2024, the Audit Committee reviewed the internal control sufficiency evaluation form prepared by the management before submitting it to the Board of Directors for consideration. The Committee also oversees the internal control system through the operations of the Internal Audit Department and Risk Management Department, which cover BPP's major business activities to ensure efficiency and effectiveness as well as full compliance with relevant policies, laws, and regulations. The Company ensures that all connected transactions are transparent and that financial reports and related reports are accurate and reliable, which will enable the Company to achieve its mission and strategy.

At the Board of Directors' meeting held on 26 January 2024, the Board of Directors evaluated the sufficiency of the Company's internal control system based on the Security Exchange Commission's (SEC) evaluation form, which was prepared by the management with reference to the Committee of Sponsoring Organizations of the Treadway Commission (COSO 2013). The overall evaluation results suggested that the Company had a sufficient, appropriate, and effective internal control system as well as risk management that is in line with international standards to cover both corporate and activity levels. The results affirm that BPP is capable of achieving its predefined goals. The Company's internal control system can be summarized according to internal control components as follows:



Control Environment

The Company is committed to promoting a sound, effective, and efficient control environment to enhance the opportunity to achieve its business goals. The Company has established a clear line of command and segregation of duties for critical tasks by assigning roles and responsibilities from the Board of Directors down to the operators. The Company has adopted the Interrelationship of Management Accountability (IRMA) guidelines for clarifying the scope of work and assigning work roles between departments and countries to ensure effective coordination and communication. Key performance indicators (KPIs) and delegation of authority (DoA) are clearly defined under the approval process of the Company's critical business transactions, which have been revised to align with the Greener & Smarter business.

The Company focuses on achieving standards in recruitment and management of human resources, which are in accordance with the corporate culture, and providing reasonable and appropriate compensation based on performance. The Company places great importance on staff capacity development to achieve effective operation; therefore, it has created individual development plans, succession plans, and job rotation programs. In 2023, the Company and the Succession Plan Committee selected the candidates, as well as consistently reviewed and monitored the development of successors for senior executives. The performance of the Individual Development Program (IDP) of each candidate was evaluated, and new employees and executives were recruited for critical positions to strengthen the Company's operations in each country in accordance with its strategic plan to facilitate growth and global expansion.

Furthermore, the Company is dedicated to ensuring that all employees understand and embody the Banpu Heart corporate culture, which is built upon three core values: Passionate, Innovative, and Committed. The Company actively promotes awareness of these values among employees and encourages them to integrate them into their work in order to drive the Company forward steadily and sustainably in line with Environmental, Social and Governance (ESG) principles.

The Company underlines the integrity and transparency of business conduct and adheres to the principles of good corporate governance and the Code of Conduct. The management structure is designed to include appropriate checks and balances, and anti-corruption policies and practices are in place. The Company also provides whistleblower channels for receiving complaints or grievances of corruption. Additionally, it has developed the Standard Practice Manual for giving and accepting gifts, hospitality, or other similar forms of reward, which is consistent with the Anti-Corruption Policy.

Risk Assessment

The Company places a high priority on risk management and preparation for changes caused by both internal and external factors affecting its business activities at the department, business unit, and corporate levels. The Risk Management Policy was formulated in explicit written form and approved by the Board of Directors. The Risk Management Committee was set up to provide the risk management approach as well as supervise and monitor the execution to ensure its efficiency and effectiveness.

The management and all employees are involved in the risk assessment and monitoring, covering risk assessment in all aspects from both internal and external factors, i.e., strategy, operation, reporting, compliance, information technology, and corruption. BPP's subsidiaries and joint ventures are required to undergo the Anti-corruption Risk Assessment to assess the likelihood of corruption. The assessment includes the assessment of the likelihood of risks and their potential impacts. Measures and mechanisms have also been established, including goal setting, risk identification, assessment, prevention, mitigation, and monitoring, along with reporting on the outcomes. The Risk Management Team, under the supervision of Sustainable Development and Risk Management Department, is tasked with monitoring the progress of the implementation of risk mitigation plans and measures of the Company, its subsidiaries, and its joint ventures.

The Risk Management Committee is responsible for developing a risk management policy and risk management approach, as well as overseeing and monitoring the overall management of key risks within the Company. The management and all employees participate in assessing and mitigating risks to keep risks at an acceptable level and closely monitor the risk situations, covering a variety of risks relating to strategy, operation, finance, compliance, information technology, corruption, and corporate reputation. Risk situations are reported to the Risk Management Committee and subsequently reviewed by the Audit Committee before being presented to the Board of Directors on a quarterly basis.

The Company always prioritizes ESG-related issues while preparing a strategic plan to respond to a changing global landscape by aligning the operational framework with ESG trends. Moreover, it conducts the identification of various risks related to climate change, water management, human rights, cybersecurity, corruption, and non-compliance with the Personal Data Protection Act (PDPA). The Risk Management Committee and business units have established mitigation measures for these risks in short-term and strategic plans.

Control Activities

The Company operates its business under an efficient internal control system, with control measures established at both corporate and operational levels for the Company, its subsidiaries, and joint ventures through policies and procedures clearly defined in writing. These measures take into account various factors that may influence operational plans, and current control measures are evaluated to identify preventive approaches that align with the Company's business, environment, and risks. In addition, if the control policies and procedures do not fit the current work environment, the management will adjust them to align with changing environments.

The Company oversees and monitors its operations to ensure alignment with action plans, work manuals, and practices, as well as compliance with applicable laws and regulations. It maintains a clear and appropriate segregation of duties, an effective system of checks and balances, precise delegation of management authority and proper authorization, and Key Performance Indicator (KPI) linked to the Company's goals. Furthermore, the Company safeguards its assets to prevent misuse for personal gain and has implemented an appropriate and effective information technology control system. The Company has developed an electronic work system and workflow system to prevent mistakes and negligence of important duties.

Additionally, the Company has established a clear policy on related parties' transactions, considering them on a similar basis to an at arm's length transaction. Thus, related party transactions shall be done under fair pricing and conditions, which do not lead to the benefit transfer, in the best interests of the Company and stakeholders. The Company has a database system to store information about major shareholders, directors, executives, and their connected persons to facilitate the tracking and review of related transactions or items that may involve conflicts of interest."

Information System and Data Communication

The Company has developed an effective and secure information technology (IT) system in compliance with relevant laws to facilitate sustainable business expansion in accordance with ESG principles. This includes responding to megatrends and digital disruptions through the Digital for Greener Business approach, which aligns with the Company's Greener & Smarter strategy aimed at achieving greener business practices and minimizing resource use. The Company drives its business with digital technologies under the vision of Digital Business Enablement Focus, supporting ESG principles for business sustainability. The Company has deployed cuttingedge technologies such as AI, IoT, and Data Analytics to enable comprehensive automation of work processes and modernize operations in alignment with future business trends. The Composable Architecture has been deployed for IT general controls to drive business transformation. For example, the Company utilizes Business Intelligence Software, an internal data reporting system which serves as a central repository for critical information. The system enables executives and employees to enhance operational efficiency, including procurement process, inventory management, production efficiency management, and asset management. The Company communicates important information through its websites and Microsoft Teams 365 to connect employees in each country for business operations. Additionally, an electronic document management system is in place to facilitate fast and updated internal and external communications. These practices are in line with the Company's digital transformation plan, aimed at transitioning from the traditional energy business to the new energy business ecosystem.

Furthermore, the Company has improved its IT infrastructure by deploying modern workplace technology to support agile ways of working and enhance working agility. Since the COVID-19 pandemic, the Company has strengthened its IT infrastructure to promote agility. This includes the implementation of a new online meeting platform to facilitate a Hybrid Workplace in response to the New Normal Workplace trends. The Company

has extended its IT infrastructure by integrating a cloud computing system to enhance operational efficiency. Nevertheless, the Company is aware of potential cyber threats associated with the use of digital technologies to drive its business. Accordingly, it set up a working team to oversee the assessment of IT risks. In 2023, the Company expanded its scope of cybersecurity risk management to encompass information technology (IT) and operational technology (OT). The process for identifying vulnerabilities in applications has shifted to a continuous one, which is consistent with Agile working. This shift has improved third-party cyber risk management and enhanced cybersecurity awareness tailored to various target groups. The Company controls its acquisition and development activities through the Digital Stage Gate process and the Information & Technology (I&T) guideline, ensuring alignment with relevant governance frameworks and technologies already in use. All these efforts not only mitigate cybersecurity risks but also embrace ESG principles under the Tech-Focus ESG Contributor strategy. Sustainability goals are integrated into every cybersecurity action plan. Moreover, the Company has obtained the ISO 27001 certification, an international standard for Information Security Management Systems, which enhances stakeholder trust and ensures legal compliance in Thailand and all countries where it operates. It also enables a response to cyber threats and enhances cybersecurity by implementing risk management and applying end-to-end cybersecurity management and oversight, covering IoT devices to data platforms. Furthermore, to align with the Company's long-term goals, Agile Ways of Working are practiced, and Security by Design & Privacy by Default principles are integrated into every stage of digital product development from the beginning to quality assurance.

Moreover, the Company has established a system for preparing and storing important data to support the Board of Directors' deliberation process with accurate, complete, effective, and timely data retrieval. Every year, the Board of Directors participates in a Board Retreat, in which they can raise issues and share opinions with the management. Various effective communication channels are provided for internal communications, such as the Company's website, Outlook email, internal PR activities, online meetings, and town hall meetings. Moreover, the management convenes monthly meetings to review key performance results, and cross-sectional meetings are held regularly to enhance coordination and ensure the achievement of the Company's goals. The Company ensures cybersecurity by restricting employee access to data in the Company's systems according to the principle of segregation of duties. For external parties, the Investor Relations Department and Corporate Communications Department are responsible for equitable information disclosures and communication with stakeholders through provided channels.

The Company also provides special or confidential channels for internal and external parties to safely report unethical and corrupt acts, for instance, by sending a letter to the secretary of the Corporate Governance and Nomination Committee, via the Company's website, and via email to the Chairman of the Corporate Governance and Nomination Committee or the Company Secretary.

Monitoring System

The Company has established a monitoring system at both the management and operational levels. Supervisors and executives regularly review and monitor performance, and executive meetings are held regularly to track progress toward predefined goals. The Internal Audit Department is responsible for reviewing and assessing the sufficiency, efficiency, and effectiveness of the Company's internal control system. According to BPP's corporate structure, the Internal Audit Department reports directly to the Audit Committee and indirectly to the Chief Executive Officer to establish the independence of the internal audit activity. Additionally, the Company has hired Banpu Public Company Limited to provide internal audit services using a risk-based audit approach according to the Management Service Agreement. These audit services include providing recommendations for process improvement and regular monitoring of results to ensure appropriate and timely corrective actions. Reports on internal audit and monitoring results are submitted to the management and the Audit Committee on a quarterly basis.

In 2023, after the COVID-19 pandemic, the Internal Audit Department employed both "Onsite Audit" and "Remote Audit" methods, which deploy data analytics and various digital technologies. The aim is to achieve a "Smart Audit & Continuous Monitoring" to ensure quality and improve efficiency that benefits business operations in the face of rapid changes as well as to safeguard and add sustainable value for the business.

Apart from the Internal Audit Department, the Corporate Compliance Department is responsible for promoting and monitoring compliance with the laws and external regulations. The Corporate Compliance Department also emphasizes strict compliance with relevant community and environmental laws. Compliance performance reporting is conducted in accordance with ISO 19600 (Compliance Management Systems – Guidelines), which highlights the Compliance Management System. The Company has leveled up Group Compliance Documents enforced in every country by deploying the Three Lines Model in risk management, providing advice on legal compliance, and improving the compliance process by activities-based compliance to cover both high-level and end-to-end processes.

The Company has established a system to facilitate the implementation of Thailand's Personal Data Protection Act (PDPA) and associated procedures in other countries. The Board of Directors and management have developed policies and practices, set up a working team, and mandated the appointment of a data protection officer and data inventory for every department. The Company has also informed employees about the PDPA, the use and collection of personal data, the security system to prevent data breaches, and the coordination with government agencies to ensure that all executives and employees understand, realize the importance, and strictly comply with the Act.

Connected Transactions

Connected Persons

	Connected Persons	Type of Business	Relationship
1.	Banpu Public Company Limited	Energy	1) A major shareholder with 78.66% shareholding
	(Banpu Plc.)		2) Three joint directors with the Company are:
			1. Mr. Chanin Vongkusolkit
			2. Mr. Metee Auapinyakul
			3. Mrs. Somruedee Chaimongkol
			3) Two directors who are the executives of Banpu Plc. are:
			1. Mrs. Somruedee Chaimongkol
			2. Dr. Kirana Limpaphayom
2.	Banpu Minerals Company Limited (BMC)	Coal trading and investment in coal	 A wholly-owned subsidiary of Banpu plc. and Banpu Plc whose major shareholder is Banpu Plc.
		mining	 One joint director with the Company who is also an executive of Banpu Plc. is Mrs. Somruedee Chaimongko
3.	Asian American Coal, Inc. (AACI)	Investment in coal mining	An indirect wholly-owned subsidiary of Banpu Plc. through BP Overseas Development Company Limited
			2) Two joint directors with the Company are:
			1. Mr. Chanin Vongkusolkit
			2. Mrs. Somruedee Chaimongkol
			One of the Company's executives who is a director of AACI is Mr. Pilun Pochanart.
4.	Banpu Australia Co. Pty Ltd. (BPA)	Investment in coal mining	 An indirect wholly-owned subsidiary of Banpu Plc. through Banpu Singapore Pte. Ltd
		in Australia	2) Three joint directors with the Company are:
			1. Mr. Chanin Vongkusolkit
			2. Mrs. Somruedee Chaimongkol
			3. Dr. Kirana Limpaphayom
5.	Banpu Vietnam Limited Liability Company (BPVT)	Management advisory service (except the	 A wholly-owned subsidiary of Banpu Plc. whose major shareholder is Banpu Plc.
		financial, accounting and legal advisory services)	2) No joint director
			One of the Company's executives who is a director of BPVT is Mrs. Bubpachart Meecharoen.

Connected transactions and relationships are as follows:

1. Banpu Power Public Company Limited (BPP)

	Company	Connected Transaction
1.	Banpu Public Company Limited (Banpu Plc.)	 Transactions between BPP and Banpu Plc. are as follows: Management fee expense in 2023 of THB 134,970,000.00 Advance paid as at 31 December 2023 of THB 1,388,803.00 Advance received as at 31 December 2023 of THB 23,760,367.00 Dividend paid to Banpu Plc. as at 31 December 2023 of THB 1,678,039,647.90
2.	Banpu Power US Corporation (BPPUS)	Transactions between BPP and BPPUS are as follows: Interest income in 2023 of THB 320,420,978.78 Accrued interest receivable as at 31 December 2023 of THB 44,096,430.81 Advance paid as at 31 December 2023 of THB 118,734.67 Long-term loan as at 31 December 2023 of THB 4,525,934,443.01
3.	Banpu Coal Power Limited (BCP)	Transactions between BPP and BCP are as follows: Interest expense in 2023 of THB 2,652,534.24 Accrued interest payable as at 31 December 2023 of THB 632,191.78 Long-term loan as at 31 December 2023 of THB 65,000,000.00
4.	Banpu Power International Limited (BPPI)	Transactions between BPP and BPPI include loans in the form of a loan agreement with an interest rate calculated based on the amount of loan and market interest rate, as follows: Interest income in 2023 of THB 240,740,353.09 Long-term loan as at 31 December 2023 of THB 2,897,686,811.00 Accrued interest receivable as at 31 December 2023 of THB 766,777,707.30
5.	Banpu NEXT Co., Ltd. (Banpu NEXT)	Transactions between BPP and Banpu NEXT are as follows: Interest income in 2023 of THB 79,575,761.23 Advance paid in 2023 of THB 206,797.00 Advance received as at 31 December 2023 of THB 6,015,878.00 Accrued interest receivable as at 31 December 2023 of THB 254,863.00 Long-term loan as at 31 December 2023 of THB 55,000,000.00
6.	BPP Vinh Chau Wind Power Limited Liability Company (BPPVC)	Transactions between BPP and BPPVC are as follows: Accrued management fee income as at 31 December 2023 of THB 889,805.80 Advance paid as at 31 December 2023 of THB 3,620,180.93
7.	Banpu Japan K.K. (BJP)	Transactions between BPP and BJP are as follows: • Management fee expense in 2023 of THB 1,623,796.80 • Accrued management fee expense as at 31 December 2023 of THB 397,368.72

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2. Banpu Investment (China) Ltd. (BIC)

	Company	Connected Transaction
1.	BPP Renewable Investment (China) Co., Ltd. (BPPRIC)	Transactions between BIC and BPPRIC include loans in the form of a loan agreement with an interest rate calculated based on the amount of loan and market interest rate, as follows:
		• Interest income in 2023 of THB 13,696,573.46
		Management fee income in 2023 of THB 75,122,434.95
		 Accrued management fee income as at 31 December 2023 of THB 8,249,423.31
		Short-term loan to BPPRIC as at 31 December 2023 of THB 9,614,200.00
		Accrued interest receivable as at 31 December 2023 of THB 298,377,547.76
2.	Banpu Public Company Limited (Banpu Plc.)	Transaction between BIC and Banpu Plc. is as follows:
		Advance received as at 31 December 2023 of THB 4,337,837.92
3.	Banpu Power International Limited (BPPI)	Transactions between BIC and BPPI are as follows:
		• Interest expense in 2023 of THB 239,335,360.17
		• Long-term loan as at 31 December 2023 of THB 2,983,235,213.41
		 Accrued interest payable as at 31 December 2023 of THB 597,574,994.11
4.	Banpu Minerals Company Limited (BMC)	Transactions between BIC and BMC are as follows:
		Management fee income in 2023 of THB 23,977,989.05
		Accrued management fee income as at 31 December 2023 of THB 2,237,103.01
5.	Asian American Coal, Inc. (AACI)	Transactions between BIC and AACI are as follows:
		Management fee income in 2023 of THB 34,246,365.81
		Accrued management fee income as at 31 December 2023 of THB 3,330,352.77
6.	Banpu (Beijing) Energy Trading Co., Ltd.	Transactions between BIC and BBET are as follows:
	(BBET)	• Management fee income in 2023 of THB 12,751,216.37
		• Coal purchase in 2023 of THB 3,166,690,105.16
		Coal purchase accounts payable as at 31 December 2023 of THB 329,416,660.24

3. Banpu Power International Limited (BPPI)

Company	Connected Transaction
. Banpu Investment (China) Ltd. (BIC)	Transactions between BPPI and BIC include loans in the form of a loan agreement with an interest rate calculated based on the amount of loan and market interest rate, as follows:
	• Interest income in 2023 of THB 239,334,352.43
	• Long-term loan as at 31 December 2023 of THB 2,983,245,061.00
	 Accrued interest receivable as at 31 December 2023 of THB 597,576,966.71
2. Banpu Power Public Company Limited (BPP)	Transactions between BPPI and BPP include loans in the form of a loan
	agreement with an interest rate calculated based on the amount of loan
	and market interest rate, as follows:
	• Interest expense in 2023 of THB 240,706,882.24
	• Long-term loan as at 31 December 2023 of THB 2,897,686,811.00
	 Accrued interest payable as at 31 December 2023 of THB 766,777,707.29

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4. Banpu Coal Power Co., Ltd. (BCP)

	Company	Connected Transaction			
1.	Banpu Power Public Company Limited (BPP)	Transactions between BCP and BPP are as follows: Interest income in 2023 of THB 2,652,534.24 Accrued interest receivable as at 31 December 2023 of THB 632,191.78 Long-term loan as at 31 December 2023 of THB 65,000,000.00			

5. Banpu Power US Corporation (BPPUS)

	Company	Connected Transaction
1.	Banpu Power Public Company Limited (BPP)	Transactions between BPPUS and BPP are as follows: Interest expense in 2023 of THB 320,500,774.93 Advance received as at 31 December 2023 of THB 118,734.66 Long-term loan as at 31 December 2023 of THB 4,525,934,443.01 Accrued interest payable as at 31 December 2023 of THB 44,096,430.81
2.	Banpu North America Corporation (BNAC)	 Transactions between BPPUS and BNAC are as follows: Interest expense in 2023 of THB 429,900,383.75 Management fee expense in 2023 of THB 126,553,330.08 Accrued interest payable as at 31 December 2023 of THB 65,056,742.78 Long-term loan as at 31 December 2023 of THB 3,593,446,500.00 Accrued management fee expense as at 31 December 2023 of THB 14,847,359.81

Necessity and Justification of Connected Transactions

In the event that the Company enters into any agreements or there are any transactions between the Company and its subsidiaries, associated companies, related companies, and/or third parties, the Company will consider the necessity and justification for entering into such transactions for the sake of the Company's interests.

Measures or Approval Procedure of Connected Transactions

In the event that the Company enters into any agreements or there are any transactions between the Company and its subsidiaries, associated companies, related companies, third parties and/or those who may have a conflict of interest, for the interests of the Company, the Board of Directors requires such transactions to comply with the Company's policy and regulations prescribed in the Notification of the Board of Governors of the Stock Exchange of Thailand, Re: Disclosure of Information and Other Acts of Listed Companies Concerning the Connected Transactions. The prices and conditions must be similar to those in transactions with a third party. Directors or employees who may have a conflict of interest shall not participate in the approval of such transactions.

Policy or Tendency of Future Connected Transactions

(1) Loans from Banpu Public Company Limited

The Company had no loan transaction from Banpu Plc. However, this year, the Company's subsidiaries had loan transactions to and from connected parties, for which the Company and subsidiaries prioritized the reasonableness, appropriateness, and benefits of the Company and its subsidiaries. All transactions were reviewed by the Audit Committee and were found to be compliant with relevant laws and regulations to connected transactions.

For future connected transactions, the Board of Directors will strictly abide by laws and regulations and comply with practices of regulatory bodies governing connected transactions by taking into account the reasonableness, appropriateness of trade conditions, adequacy, and compliance with the Company's principles of good corporate governance.

(2) Management fees and use of Banpu's support services

In 2023, BPP and its subsidiaries entered into a management service agreement with Banpu Plc. with total annual service fees of THB 134.97 million, paid on a monthly basis. The agreement covers advisory services and assistance relating to accounting and finance, internal audit, legal affairs, general administrative support, information technology, human resources, and asset management. The Company renewed the management service agreement with Banpu Plc. on 30 September 2023 for two years, from 1 October 2023 to 30 September 2025. A renewal of the agreement shall be notified at least 30 days prior to the end date of the agreement.

(3) Management services for related parties

BIC, a subsidiary of BPP operating in China with competent personnel in management, provides advisory services to Banpu Plc. and its subsidiaries under a one-year agreement. The agreement covers advisory services and management of business operations, finance, risk and IT management, management training, and asset management, etc.

(4) Advance payable/receivable for related parties

Advances paid to and received from related parties are expenses paid for each other on normal operations, such as feasibility expenditures, travel expenses, fees, and miscellaneous expenses, etc. Advances paid to a related party are due 30 days after the invoice date, and advances received from a related party are due 30 days after the invoice date. Advance payable/receivable are to be paid back based on the actual amount originally paid.



Report of the Board of Directors' Responsibilities for the Financial Statements

The Board of Directors has placed top priority on supervising the Company's operations to ensure their compliance with good corporate governance policy and overseeing the accuracy, completeness, and adequacy of financial statements and financial information appearing in the 56-1 One Report 2023. It also has a responsibility to ascertain that the financial statements are carefully prepared in strict compliance with Thai Financial Reporting Standards, which is based on the International Financial Reporting Standards. In addition, the Board of Directors must establish and maintain an effective internal control system to ensure the reliability of its financial statements. The Board has to safeguard the Company's assets with a good protection system to prevent corruption or suspicious operations. Connected transactions which can give rise to possible conflicts of interest are closely monitored to ensure that they are genuine transactions and are reasonably carried out based on the ordinary course of business for the Company's maximum benefits and in compliance with relevant laws and regulations. The Audit Committee has already reported the result of its activities to the Board of Directors, and its opinions in the Audit Committee's Report are included in the 56-1 One Report 2023.



Independent Auditor's Report

To the shareholders of Banpu Power Public Company Limited

My opinion

In my opinion, the consolidated financial statements and the separate financial statements present fairly, in all material respects, the consolidated financial position of Banpu Power Public Company Limited (the Company) and its subsidiaries (the Group) and the separate financial position of the Company as at 31 December 2023, and its consolidated and separate financial performance and its consolidated and separate cash flows for the year then ended in accordance with Thai Financial Reporting Standards (TFRS).

What I have audited

The consolidated financial statements and the separate financial statements comprise:

- the consolidated and separate statements of financial position as at 31 December 2023;
- the consolidated and separate statements of comprehensive income for the year then ended;
- · the consolidated and separate statements of changes in equity for the year then ended;
- · the consolidated and separate statements of cash flows for the year then ended; and
- the notes to the consolidated and separate financial statements, which include significant accounting policies and other explanatory information.

Basis for opinion

I conducted my audit in accordance with Thai Standards on Auditing (TSAs). My responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the consolidated and separate financial statements section of my report. I am independent of the Group and the Company in accordance with the Code of Ethics for Professional Accountants including Independence Standards issued by the Federation of Accounting Professions (TFAC Code) that are relevant to my audit of the consolidated and separate financial statements, and I have fulfilled my other ethical responsibilities in accordance with the TFAC Code. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

Key audit matters

Key audit matters are those matters that, in my professional judgement, were of most significance in my audit of the consolidated and separate financial statements of the current period. I determined one key audit matter: Acquisition of investment in a subsidiary. The matter was addressed in the context of my audit of the consolidated and separate financial statements as a whole, and in forming my opinion thereon, and I do not provide a separate opinion on the matter.

Key audit matter

How my audit addressed the key audit matter

Acquisition of investment in a subsidiary

Refer to Note 15.1 a) Acquisition of investment in a subsidiary

In 2023, the Group acquired the total shareholding in Temple Generation II, LLC (Temple II) which operates a gas-fired power plant in the United States. The total consideration is US Dollar 465.15 million or equivalent to Baht 15,929.91 million. Management considered that the acquisition of Temple II is the business acquisition in accordance with Thai Financial Reporting Standard (TFRS) 3 - Business Combination.

Management applied the concentration test of the fair value of the gross assets acquired in accordance with TFRS 3 to assess whether this transaction met the acquired set of assets. Therefore, management determined group of similar identifiable assets and engaged an external valuer to appraise the fair value of the group of assets as of the date which the Group obtained control over Temple II to further perform the concentration test of the fair value of the gross assets acquired. Management determined that substantially all of the fair value of the gross assets acquired was concentrated in property, plant and equipment of Temple II, which is met the acquired set of assets in accordance with TFRS 3.

The fair value determination of the gross assets acquired involves significant assumptions and management judgement to apply the fair valuation method, an estimation of future performance and the projected cash flows of Temple II, including the application of discount rate applied to projected cash flows. Key assumptions are electricity tariffs, capacity of power plant and the discount rate applied to the discounted cash flow forecasts.

I focused on the fair value determination of gross assets acquired of Temple II used in the concentration test of the fair value of the gross assets due to its significant value and the fair value determination involves significant assumptions and judgments made by management. The changes in key assumptions may significantly impact the result of a concentration test of the fair value of the gross assets acquired as well as the presentation and the amount recognised in the consolidated financial statements.

The audit procedures of this matter were performed by a component auditor in the United States. I planned the audit procedure of the consolidation process and communicated it to the component auditors. In addition, I understood and evaluated the work performed by the component auditor to obtain sufficient and appropriate audit evidence.

The component auditor carried out the following procedures, which I have reviewed, to obtain sufficient evidence on the management's application of accounting treatment and the fair value measurement of the gross assets acquired.

- read the share purchase agreement and inquired with management to understand key terms and conditions and the transactions.
- assessed the identification of the group of similar identifiable assets and the concentration test by management whether the concentration test was met and the acquired set of assets was determined in accordance with TFRS 3.
- evaluated the competency, qualifications, experience, and objectivity of the external valuer who is Group's specialist.
- assessed the fair valuation method applied by the external valuer whether it was in accordance with TFRS 3.
- tested the calculation of the fair value determination of the group of assets acquired and assessed the reasonableness of significant assumptions used by management and the external valuer. Key assumptions are electricity tariffs and capacity of power plant and compared those key assumptions to the underlying agreements and external sources.
- tested reasonableness of the discount rate by considering publicly available information on other companies in the industry to assess whether the discount rate that the Group used was within an acceptable range.

As a result of the procedures performed, I found that the method and significant assumptions applied by management to determine the fair value of assets and the concentration test of the fair value of the gross assets acquired as required by TFRS 3 were appropriate.

Other information

The directors are responsible for the other information. The other information comprises the information included in the annual report, but does not include the consolidated and separate financial statements and my auditor's report thereon. The annual report is expected to be made available to me after the date of this auditor's report.

My opinion on the consolidated and separate financial statements does not cover the other information and I will not express any form of assurance conclusion thereon.

In connection with my audit of the consolidated and separate financial statements, my responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the consolidated and separate financial statements or my knowledge obtained in the audit, or otherwise appears to be materially misstated.

When I read the annual report, if I conclude that there is a material misstatement therein, I am required to communicate the matter to the audit committee.

Responsibilities of the directors for the consolidated and separate financial statements

The directors are responsible for the preparation and fair presentation of the consolidated and separate financial statements in accordance with TFRS, and for such internal control as the directors determine is necessary to enable the preparation of consolidated and separate financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated and separate financial statements, the directors are responsible for assessing the Group's and the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Group and the Company or to cease operations, or has no realistic alternative but to do so.

The audit committee assists the directors in discharging their responsibilities for overseeing the Group's and the Company's financial reporting process.

Auditor's responsibilities for the audit of the consolidated and separate financial statements

My objectives are to obtain reasonable assurance about whether the consolidated and separate financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes my opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with TSAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated and separate financial statements.

As part of an audit in accordance with TSAs, I exercise professional judgement and maintain professional scepticism throughout the audit. I also:

Identify and assess the risks of material misstatement of the consolidated and separate financial statements,
whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit
evidence that is sufficient and appropriate to provide a basis for my opinion. The risk of not detecting a material
misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion,
forgery, intentional omissions, misrepresentations, or the override of internal control.

- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are
 appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the
 Group's and the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the directors.
- Conclude on the appropriateness of the directors' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's and the Company's ability to continue as a going concern. If I conclude that a material uncertainty exists, I am required to draw attention in my auditor's report to the related disclosures in the consolidated and separate financial statements or, if such disclosures are inadequate, to modify my opinion. My conclusions are based on the audit evidence obtained up to the date of my auditor's report. However, future events or conditions may cause the Group and the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated and separate financial statements, including the disclosures, and whether the consolidated and separate financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business
 activities within the Group to express an opinion on the consolidated financial statements. I am responsible
 for the direction, supervision and performance of the group audit. I remain solely responsible for my audit
 opinion.

I communicate with the audit committee regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that I identify during my audit.

I also provide the audit committee with a statement that I have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on my independence, and where applicable, related safeguards.

From the matters communicated with the audit committee, I determine those matters that were of most significance in the audit of the consolidated and separate financial statements of the current period and are therefore the key audit matters. I describe these matters in my auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, I determine that a matter should not be communicated in my report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

PricewaterhouseCoopers ABAS Ltd.

Amornrat Pearmpoonvatanasuk
Certified Public Accountant (Thailand) No. 4599
Bangkok
21 February 2024

Banpu Power Public Company Limited

Statement of Financial Position As at 31 December 2023

		Consolidated financial statements		Separate financial statements	
	-				Restated
	Notes	2023 Baht'000	2022 Baht'000	2023 Baht'000	2022 Baht'000
Assets					
Current assets					
Cash and cash equivalents	11	9,351,876	4,055,323	4,841,778	2,282,821
Restricted deposits at financial institutions		-	43	-	-
Investments in debt instruments measured at fair value					
through profit or loss	7, 12	274,005	54,630	-	-
Investments in debt instruments measured at fair value					
through other comprehensive income	7	2,120	3,087	-	-
Trade receivables and note receivables, net	13	2,085,975	1,753,942	-	-
Amounts due from related parties	27	318,194	790,485	813,267	835,648
Current portion of dividend receivables					
from a related party	15, 27	-	50,000	-	-
Advances to related parties	27	5,216	3,558	5,335	3,558
Short-term loans to related parties	27	9,614	1,900,163	-	-
Current portion of long-term loans					
to related parties	27	-	1,581,427	-	7,189,177
Fuel		762,554	813,515	-	-
Spare parts and supplies, net		511,410	287,912	-	-
Derivative assets	7	18,979	43,182	-	-
Other current assets	14	503,009	333,078	14,860	19,692
Total current assets		13,842,952	11,670,345	5,675,240	10,330,896
Non-current assets					
Dividend receivables from a related party	15, 27	-	113,831	-	-
Long-term loans to related parties	27	56,704	644,224	7,478,621	5,139,755
Investments in subsidiaries, net	15	-	-	19,969,730	19,787,163
Investments in an associate	15	10,945,758	8,056,483	10,608,649	8,690,649
Investment in joint ventures	15	34,863,692	32,456,145	25,179,474	23,430,814
Property, plant and equipment, net	16	37,449,628	22,875,580	1,642	1,421
Right-of-use assets, net	17	545,082	566,707	479	1,919
Deferred tax assets, net	18	621,203	722,066	6,795	13,104
Goodwill		43,404	43,834	-	-
Other non-current assets	_	534,436	515,727	217,463	204,311
Total non-current assets		85,059,907	65,994,597	63,462,853	57,269,136
Total assets		98,902,859	77,664,942	69,138,093	67,600,032

The notes to the consolidated and separate financial statements are an integral part of these financial statements.

Banpu Power Public Company Limited Banpu Power Public Company Limited

Statement of Financial Position

Statement of Financial Position

As at 31 December 2023

Page		C	Consolidated financial statements		Separate financial statements	
Notes Bahr Notes Note		_	Consolidated financial statements		Separate financial statements	
Notes Baht'000 B						Restated
Trade payables 219,553 3 - Advances from and amounts due to related parties 27 443,905 679,700 30,878 200 200 200 200 200 200 200 200 200 20		Notes				2022 Baht'000
Advances from and amounts due to related parties	Short-term loans from financial institutions	19	2,393,684	241,581	2,000,000	
Advances from and amounts due to related parties	Trade payables		212,396	219,553	-	
from financial institutions, net Current portion of long-term loans from a related party 27 - 4,385,999 - Current portion of loases liabilities, net 17 8,877 12.698 497 1 Derivative liabilities 7 2,593,348 98,696 - Income tax payable 115,245 29,043 98,696 - Corrent portion of loases liabilities, net 17 8,877 115,245 29,043 98,696 - 100 ther current liabilities 20 2,461,935 2,486,597 134,048 160 Total current liabilities Non-current liabilities Non-current liabilities 21 25,125,236 9,860,034 8,529,721 9,850 Non-current liabilities 22 5,493,158 5,492,066 5,493,158 5,492 Debendures, net 22 5,493,158 5,492,066 5,493,158 5,492 Deferred tax liabilities, net 17 21,103 4,459 337 Deferred tax liabilities, net 18 70,829 71,499 3 - Employee benefit obligations 33,331 59,961 33,391 59 Total non-current liabilities 44,225,886 24,873,309 17,592,910 16,418 Equity Share capital 3,047,731,700 ordinary shares of Baht 10 each 31,012,020 31,012,02	Advances from and amounts due to related parties	27	443,905	679,760	30,878	485
Current portion of long-term loans from a related party 27 - 4,385,969 - Current portion of lease liabilities, net 17 8,877 12,698 497 1 Debrativate liabilities 7 2,593,348 98,896 - - Income tax payable 115,245 29,043 - 160 Other current liabilities 9,886,182 9,385,290 3,470,763 1,016 Non-current liabilities 9,886,182 9,385,290 3,470,763 1,016 Non-current liabilities 20 2,461,935 2,466,597 134,048 160 Non-current liabilities 2,883,188 9,385,290 3,470,763 1,016 100 100 1,016 100 100 1,016 100 1,016 100 100 1,016 100 1,016 100 1,016 100 1,016 100 1,016 100 1,016 100 1,012 100 1,012 100 1,012 1,012 1,012 1,012 1,012 1,012	Current portion of long-term loans					
Current portion of long-term loans from a related party 27 - 4,385,969 - Current portion of lease liabilities, net 17 8,877 12,698 497 1 Debrative liabilities 7 2,593,348 96,896 - - Income tax payable 115,245 29,043 - - 160 Total current liabilities 9,886,182 9,365,290 3,470,763 1,016 Non-current liabilities 9,886,182 9,365,290 3,470,763 1,016 Non-current liabilities 21 25,125,236 9,860,034 8,529,721 9,850 Long-term loans from financial institutions, net 21 25,125,236 9,860,034 8,529,721 9,850 Long-term loans from related parties 27 3,593,447 - 65,000 - Debendures, net 22 5,493,158 5,492,066 5,493,158 5,492,066 5,493,158 5,492,066 5,493,158 5,492,066 5,493,158 5,492,066 5,493,158 5,492,061 33,393 5,602 1	from financial institutions, net	21	1,658,792	1,231,393	1,305,340	853,687
Current portion of lease liabilities, net 17 8,877 12,698 497 1 Derivative liabilities 7 2,693,348 98,696 - 1 Income tax payable 115,245 29,043 - 1 Other current liabilities 20 2,461,935 2,486,597 134,048 160 Non-current liabilities 9,888,182 9,385,290 3,470,763 1,016 Non-current liabilities 20 2,461,935 2,486,597 134,048 160 Non-current liabilities 29,888,182 9,385,290 3,470,763 1,016 Non-current liabilities 21 25,125,236 9,880,034 8,529,721 9,850 Long-term loans from related parties 27 3,593,447 - 65,000 65,000 Debentures, ret 22 5,493,188 5,492,066 5,493,158 5,492 Long-term loans from related parties 17 21,103 4,459 337 Deference tax liabilities, net 17 21,103 4,149 337 <	Current portion of long-term loans from a related party	27	-	4,385,969		
Derivative liabilities	-	17	8,877		497	1,444
Income tax payable Other current liabilities 20 2,461,935 2,486,597 134,048 160 Total current liabilities 9,888,182 9,385,290 3,470,763 1,016 Non-current liabilities 20 25,125,236 9,860,034 8,529,721 9,850 Long-term loans from financial institutions, net 21 25,125,236 9,860,034 8,529,721 9,850 Long-term loans from related parties 27 3,593,447 - 65,000 Debentures, net 22 5,493,158 5,492,066 5,493,158 5,492 Lease liabilities, net 17 21,103 4,459 337 Deferred tax liabilities, net 18 70,829 71,499 - Employee benefit obligations 33,931 59,961 33,931 58 Total non-current liabilities 44,225,886 24,873,309 17,592,910 16,418 Equity Share capital Registered share capital 3,1012,020 031,012,020 31,012,020		7			_	•
Other current liabilities 20 2,461,935 2,486,597 134,048 160 Total current liabilities 9,888,182 9,385,290 3,470,763 1,016 Non-current liabilities 20 2,486,597 134,048 160 Non-current liabilities 21 25,125,236 9,860,034 8,529,721 9,850 Long-term loans from related parties 27 3,593,447 - 65,000 Debentures, net 22 5,493,158 5,492,066 5,493,158 5,492,066 5,493,158 5,492 Lease liabilities, net 17 21,103 4,459 3,37 5 Employee benefit obligations 33,931 59,961 33,931 59,961 33,931 59,961 33,931 59,961 33,931 59,961 33,931 59,961 33,931 59,961 33,931 59,961 33,931 59,961 33,931 59,961 33,931 59,961 33,931 59,961 33,931 59,961 33,931 59,962 14,122,147 15,46,90 14,12					_	
Non-current liabilities Long-term loans from financial institutions, net 21 25,125,236 9,860,034 8,529,721 9,850 1,000	• •	20			134,048	160,890
Long-term loans from financial institutions, net Long-term loans from related parties 27 3,593,447 - 65,000 Debentures, net 22 5,493,158 5,492,066 5,493,158 5,492 Lease liabilities, net 17 21,103 4,499 337 Deferred tax liabilities, net 18 70,829 71,499 - 333,931 59,961 33,931 59 Total non-current liabilities 34,337,704 15,488,019 14,122,147 15,402 Total liabilities 34,337,704 15,488,019 14,122,147 15,402 Total liabilities 44,225,886 24,873,309 17,592,910 16,419 Equity Share capital Registered share capital 3,101,202,000 ordinary shares of Baht 10 each 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 Issued and paid-up share capital 3,047,731,700 ordinary shares of Baht 10 each 7,231,386 7	Total current liabilities		9,888,182	9,385,290	3,470,763	1,016,506
Long-term loans from related parties 27 3,593,447 - 65,000 Debentures, net 22 5,493,158 5,492,066 5,493,158 5,492 Lease Ilabilities, net 17 21,103 4,459 337 Deferred tax liabilities, net 18 70,829 71,499 - Employee benefit obligations 33,3931 59,961 33,931 59 Total non-current liabilities 34,337,704 15,488,019 14,122,147 15,402 Total liabilities 44,225,886 24,873,309 17,592,910 16,419 Equity Share capital Registered share capital 31,012,020 31,012	Non-current liabilities					
Debentures, net 22 5,493,158 5,492,066 5,493,158 5,492 Lease liabilities, net 17 21,103 4,459 337 Employee benefit obligations 33,931 59,961 33,931 59 Total non-current liabilities 34,337,704 15,488,019 14,122,147 15,402 Total inbilities 44,225,886 24,873,309 17,592,910 16,419 Equity Share capital Registered share capital 3,101,202,000 ordinary shares of Baht 10 each 31,012,020 <	Long-term loans from financial institutions, net	21	25,125,236	9,860,034	8,529,721	9,850,089
Debentures, net 22	Long-term loans from related parties	27	3,593,447	-	65,000	
Lease liabilities, net 17 21,103 4,459 337 Deferred tax liabilities, net 18 70,829 71,499 - Employee benefit obligations 33,931 59,961 33,931 59 Total non-current liabilities 34,337,704 15,488,019 14,122,147 15,402 Total liabilities 44,225,886 24,873,309 17,592,910 16,419 Equity 5 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,	·	22	5,493,158	5,492,066		5,492,066
Deferred tax liabilities, net 18 70,829 71,499 - Employee benefit obligations 33,931 59,961 33,931 59 Total non-current liabilities 34,337,704 15,488,019 14,122,147 15,402 Total liabilities 44,225,886 24,873,309 17,592,910 16,419 Equity 54,676,973 31,012,020 31,012,02						834
Employee benefit obligations 33,931 59,961 33,931 59 Total non-current liabilities 34,337,704 15,488,019 14,122,147 15,402 Total liabilities 44,225,886 24,873,309 17,592,910 16,419 Equity Share capital Registered share capital 3,101,202,000 ordinary shares of Baht 10 each 31,012,020 31,012,020 31,012,020 31,012,020 31,012 Issued and paid-up share capital 3,047,731,700 ordinary shares of Baht 10 each 30,477,317		18			_	
Total liabilities 44,225,886 24,873,309 17,592,910 16,419 Equity Share capital Registered share capital 3,101,202,000 ordinary shares of Baht 10 each 31,012,020 31,012,020 31,012,020 31,012,020 31,012,020 31,012 Issued and paid-up share capital 3,047,731,700 ordinary shares of Baht 10 each 30,477,317 30,477,317 30,477,317 30,477,317 30,477 Premium on share capital 7,231,386 7,231,386 7,231,386 7,231,386 7,231 Surplus from business combination under common control (3,891,564) (3,891,564) - Reserve for share-based payment 40,326 40,326 40,326 40,326 40,326 40,326 Retained earnings Appropriated - Legal reserve 23 1,866,620 1,730,200 1,866,620 1,730,200 Unappropriated - Legal reserve 23 1,866,620 1,730,200 1,866,620 1,730,200 Unappropriated - Legal reserve 50,184,786 13,996,975 11,776,686 11,315 Other components of equity 50,184,700 48,481,217 51,545,183 51,180 Owners of the Company Non-controlling interests 15 4,492,273 4,310,416 - Total equity 54,676,973 52,791,633 51,545,183 51,180		-			33,931	59,961
Equity Share capital Registered share capital 3,101,202,000 ordinary shares of Baht 10 each 31,012,020 31,012	Total non-current liabilities		34,337,704	15,488,019	14,122,147	15,402,950
Share capital Registered share capital 3,101,202,000 ordinary shares of Baht 10 each 31,012,020 31	Total liabilities		44,225,886	24,873,309	17,592,910	16,419,456
Registered share capital 3,101,202,000 ordinary shares of Baht 10 each 31,012,020 40,327 40,321 40,326	Equity					
3,101,202,000 ordinary shares of Baht 10 each 13,012,020 31,012,020 31,012,020 31,012 Issued and paid-up share capital 3,047,731,700 ordinary shares of Baht 10 each 30,477,317 30,477,31	Share capital					
Issued and paid-up share capital 3,047,731,700 ordinary shares of Baht 10 each 30,477,317 30,477,31	Registered share capital					
3,047,731,700 ordinary shares of Baht 10 each Premium on share capital Surplus from business combination under common control Reserve for share-based payment - Legal reserve Unappropriated Unappropriated Unappropriated Other components of equity Owners of the Company Non-controlling interests 15 4,492,273 30,477,317 40,326 40,32	3,101,202,000 ordinary shares of Baht 10 each		31,012,020	31,012,020	31,012,020	31,012,020
Premium on share capital 7,231,386 7	Issued and paid-up share capital					
Surplus from business combination under common control (3,891,564) (3,891,564) - Reserve for share-based payment 40,326 40,326 40,326 40,326 40 Retained earnings Appropriated -	3,047,731,700 ordinary shares of Baht 10 each		30,477,317	30,477,317	30,477,317	30,477,317
under common control (3,891,564) (3,891,564) - Reserve for share-based payment 40,326 40,326 40,326 40 Retained earnings Appropriated - 1,730,200 1,866,620 1,730,200 1,866,620 1,730,200 1,866,620 1,730,200 1,866,620 1,730,200 1,866,620 11,315 11,315 0ther components of equity (2,838,163) (1,103,423) 152,848 385 Owners of the Company 50,184,700 48,481,217 51,545,183 51,180 Non-controlling interests 15 4,492,273 4,310,416 - Total equity 54,676,973 52,791,633 51,545,183 51,180	Premium on share capital		7,231,386	7,231,386	7,231,386	7,231,386
Reserve for share-based payment Retained earnings Appropriated - Legal reserve Unappropriated Other components of equity Cowners of the Company Non-controlling interests 40,326 40,3	Surplus from business combination					
Retained earnings Appropriated - Legal reserve 23 1,866,620 1,730,200 1,866,620 1,730 Unappropriated 17,298,778 13,996,975 11,776,686 11,315 Other components of equity (2,838,163) (1,103,423) 152,848 385 Owners of the Company 50,184,700 48,481,217 51,545,183 51,180 Non-controlling interests 15 4,492,273 4,310,416 - Total equity 54,676,973 52,791,633 51,545,183 51,180	under common control		(3,891,564)	(3,891,564)	-	
Appropriated - Legal reserve 23 1,866,620 1,730,200 1,866,620 1,730 Unappropriated 17,298,778 13,996,975 11,776,686 11,315 Other components of equity (2,838,163) (1,103,423) 152,848 385 Owners of the Company 50,184,700 48,481,217 51,545,183 51,180 Non-controlling interests 15 4,492,273 4,310,416 - Total equity 54,676,973 52,791,633 51,545,183 51,180	Reserve for share-based payment		40,326	40,326	40,326	40,326
- Legal reserve 23 1,866,620 1,730,200 1,866,620 1,730,200 Unappropriated 17,298,778 13,996,975 11,776,686 11,315 Other components of equity (2,838,163) (1,103,423) 152,848 385 Owners of the Company 50,184,700 48,481,217 51,545,183 51,180 Non-controlling interests 15 4,492,273 4,310,416 - Total equity 54,676,973 52,791,633 51,545,183 51,180	Retained earnings					
Unappropriated 17,298,778 13,996,975 11,776,686 11,315 Other components of equity (2,838,163) (1,103,423) 152,848 385 Owners of the Company 50,184,700 48,481,217 51,545,183 51,180 Non-controlling interests 15 4,492,273 4,310,416 - Total equity 54,676,973 52,791,633 51,545,183 51,180	Appropriated					
Unappropriated 17,298,778 13,996,975 11,776,686 11,315 Other components of equity (2,838,163) (1,103,423) 152,848 385 Owners of the Company 50,184,700 48,481,217 51,545,183 51,180 Non-controlling interests 15 4,492,273 4,310,416 - Total equity 54,676,973 52,791,633 51,545,183 51,180		23	1,866,620	1,730,200	1,866,620	1,730,200
Other components of equity (2,838,163) (1,103,423) 152,848 385 Owners of the Company 50,184,700 48,481,217 51,545,183 51,180 Non-controlling interests 15 4,492,273 4,310,416 - Total equity 54,676,973 52,791,633 51,545,183 51,180						11,315,528
Non-controlling interests 15 4,492,273 4,310,416 - Total equity 54,676,973 52,791,633 51,545,183 51,180	Other components of equity		(2,838,163)	(1,103,423)	152,848	385,819
Non-controlling interests 15 4,492,273 4,310,416 - Total equity 54,676,973 52,791,633 51,545,183 51,180	Owners of the Company		50,184,700	48,481,217	51,545,183	51,180,576
	· · ·	15			-	
Total liabilities and south.	Total equity		54,676,973	52,791,633	51,545,183	51,180,576
TOTAL HADILIUES AND EQUITY 98 902 859 77 664 942 69 138 093 67 600	Total liabilities and equity		98,902,859	77,664,942	69,138,093	67,600,032

The notes to the consolidated and separate financial statements are an integral part of these financial statements.

Banpu Power Public Company Limited

Statement of Comprehensive Income

Statement of Comprehensive Income ed 31 December 2023
For the year ended 31 December 2023

			Consolidated		Separate
		Consolidate d finar	addistatements	Separate finan	cials statements
	Notes Notes	2023 2023 Baht'000 Baht'000	2022 2022 Baht 000	2023 2023 Baht 000	Restated 2022 2022 Bahi 000 Bant 000
Sales		30,443,044	24,501,208	-	-
Cost of sales		(19,885,667)	(22,089,857)	-	-
Gross profit		10,557,377	2,411,351	-	-
Dividend income from subsidiaries	27	-	-	38,000	17,000
Management fee and others		462,639	548,172	19,959	29,885
Interest income		246,158	357,266	680,562	720,084
Selling expenses		(96,084)	(6,862)	-	-
Administrative expenses		(2,158,300)	(1,879,686)	(314,322)	(336,293)
Net losses from changes in fair value					
of financial instruments		(5,090,974)	(661,745)	-	-
Net gains (losses) on exchange rate		(36,303)	(26,818)	36,454	297,165
Interest expenses		(2,047,477)	(890,753)	(693,677)	(495,404)
Other financial costs		(6,150)	(6,199)	(6,150)	(6,199)
Share of profit from an associate and joint ventures, net	15	5,009,296	6,349,725	3,022,770	3,691,334
Profit before income taxes		6,840,182	6,194,451	2,783,596	3,917,572
Income taxes	18	(402,462)	(44,888)	(55,269)	(43,854)
Profit for the year		6,437,720	6,149,563	2,728,327	3,873,718
Other comprehensive income (expense), net of taxes: Items that will not be reclassified to profit or loss - Share of other comprehensive income of an associate and joint ventures accounted for using the equity method - Remeasurements of post-employment benefit Less Income tax relating to other comprehensive income (expense)	15	395,494 3,323 (664)	115,895 (26,520) 5,304	- 3,323 (664)	- (26,520) 5,304
Total items that will not be reclassified to					
profit or loss, net of taxes		398,153	94,679	2,659	(21,216)
Items that will be reclassified to profit or loss - Losses on cash flow hedge reserve Less Income tax relating to other comprehensive expense - Share of other comprehensive income (expense) of		(997,154) 104,894		-	-
an associate and joint ventures accounted for using the equity method - Translation differences	15	(1,264,494) (295,203)	(354,124) (392,008)	(232,971)	470,215 -
Total items that will be reclassified to profit or loss, net of taxes		(2,451,957)	(746,132)	(232,971)	470,215
Other comprehensive income (expense)					
for the year, net of taxes		(2,053,804)	(651,453)	(230,312)	448,999
Total comprehensive income for the year		4,383,916	5,498,110	2,498,015	4,322,717

The notes to the consolidated and separate financial statements are an integral part of these financial statements.

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Statement of Comprehensive Income

Banpu Power Public Company Limited

Basic elaasingsapreingsaprer(Statute) (Baht)

material de la completa del completa del completa de la completa del completa del completa de la completa della completa de la completa de la completa della completa della

Restated

For the Fartherntart and add a fin Dec 2002 2023 Too the year ended 31 December 2023

, , , , , , , , , , , , , , , , , , , ,		2023	2022		2023	2022
	Note B	aht'000	Baht'000	В	aht'000	<u>Ba</u> ht'000
			nsolidated			Separate
	fin	ancial s	statements	fina	ncial s	tatements
						Restated stated
	2023		2022	2023		⁷ 多 7 2 8
Notes	Baht'000		Baht'000	Baht'000		Baht'000 ht'000
Profit aRribfittablibutable to:		37,720	6,14!		28,327	3,873,718
Owners Dovint Bees Coo'n the Beach of the Be	5,319,199	9,199	5,738,657,838	2,728,327	8,327	3,873, 73,8 73,718
Non-collectule and the second	1,118,521	8,521	410,88 5 1(-	-	
Owners of the Company		36,891	5,13		98,015	4,322,717
Non-controlling interests	6,437,720	7,925	6,149,5 6,3 40	2,728,327	8,327	3,873,73,873,718
Total countated compired in concentration at the but able to:		33,916	5,49		98,015	4,322,717
Owners Dovint bes Coon the Best Coon the Bes	3,836,891	6,891	5,131, 82,6 3	2,498,015	8,015	4,322,741,7322,717
Non-coliferningsingerighate rests	547,025	7,025	366,28 3 66	-	-	
Basic earnings per share (Baht)		1.745			0.895	1.271
	4,383,916	3,916	5,498,151,098	2,498,015	8,015	4,322,74,7322,717

The notes to the consolidated and separate financial statements are an integral part of these financial statements.

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Banpu Power Public Company Limited

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Bangu Power Public Gempany Limited
Sparage of Grands Banguilly Changes in Equity
For the year ended 31 December 2023

								<	+ 01444141414	**************************************	yacamo) out		
									Tallandanie i				
							0	Other comprehensive income (expense)	Or nosive incom	Other components of equity	ents or equity		
		Issued		Surplus from business	Reserve	Reta	Retained earnings		Change in		-	-	
	Notes	paid-up share capital	on share capital	combination for under common sharebased control payment	tor sharebased payment	Legal reserve (Legal reserve Unappropriated	Cash flow hedge reserve	fair value of financial assets	fair value of financial Translation assets differences	of equity	Non- controlling interests	Total
Opening balance as at 1 January 2023		38,477,317	7,231,386	(3,891,564)	48,326	1,738,288	13,996,975	682,234	(128,813)	(1,665,644)	(1,183,423)	4,318,416	52,791,633
Legal reserve	GN GN	"		"	"	136,428	(136,428)	"			11		"
Эіуіденд раід	983	"		"	"		(2,133,408)				11		(2,133,488)
Bividend paid of a subsidiary	1 5	"	"	"	"	"	"	"	"	"		(365,168)	(365,168)
Transfer of net gains from investment in genity instruments of an asseciate													
te retained earnings		"	"	11	"	"	253,311		(253,311)	"	(253,311)	"	"
Prefit for the year		"	"	"	"	"	5,319,199	"	"	"	"	1,118,521	6,437,728
Other comprehensive income (expense) for the wear		"			"	"	(B <u>/</u> 8)	(769,488)	388,833	(8,417,873)	(1,481,498)	(571,496)	(3,853,884)
110 400							600	1001	N 00000	(216:11:12)	624:104:11	(000)	4500000017
Glosing balance as at 31 Bacember 2023	ıı	38,477,317	7,231,386	(3,891,564)	48,326	1,866,628	17,298,778	(88;255)	25,708	(2,783,616)	(2,838,163)	4,492,273	54,676,973
Opening balance as at 1 January 2022	Š	36,477,317	7,231,386	(3,891,564)	48,326	1,647,288	18,648,296	(71,966)	(235,988)	(218,813)	(517,787)	3,944,132	49,579,386
LEGEN FERENCE BIVIGENG BRIG	en (de) en (de)					883,888	(884,688)						(8,985,783)
Prefit for the year	ì	"	"	"	"		5,738,678	"		"		418,885	6,149,563
Other Editiprehensive income (expense) for the year	'		"	"	"	"	(21;216)	753,388	115,895	(1,454,831)	(585,636)	(44,691)	(651,453)
Glesing balance as at 31 December 2022		38,477,317	7,931,386	(3,891,564)	46.336	1,738,388	13.886.875	888 888 888	(130 613)	(1 665 644)	44 400 4003	010 4	50 701 622

Annual Report 2023 (Form 56-1 One Report)

Banpu Power Public Company Limited

Banpu Power Public Company Limited

								Other components of equity	ents of equity	
							Other	Other comprehensive income (expense)		
		70000	200	Dromii Bosovio for	Re	Retained earnings	4200		Total other	
	Notes	paid-up paid-up share capital	on share s	on share share-based capital payment	Legal	Unappropriated	hedge	Translation differences	components of equity	Total
Орећену фанут керепtец 1 January 2023		30,477,317	7,231,386	40,326	1,730,200	1,363,903	1	•	1	40,843,132
Retr Bsewiot/adyardparthed nts from change in		30,477,317	7,231,386	40,326	1,730,200	1,363,903	•	•	•	40,843,132
Retrospositivitangdjusitayents from change in	2	1	1	•	٠	9,951,625	387,637	(1,818)	385,819	10,337,444
an accounting policy	5	٠	•	•	•	9,951,625	387,637	(1,818)	385,819	10,337,444
Opening balance as at 1 January 2023 - Restated		30,477,317	7,231,386	40,326	1,730,200	11,315,528	387,637	(1,818)	385,819	51,180,576
Organingsbakence as at 1 January 2023 - Restated	23	30,477,317	7,231,386	40,326	1,736,4200	11(,1336,,420)	387,637	(1,818)	385,819	51,180,576
Diegiste nesspezie	28	1	١	١	136,420	(2,(1136,4128))	١	•	١	(2,133,408)
Privitit éorchtpa juba r	26	١	١	١	•	(2,723,30B)	١	•	١	(2,723,30B)
Otbôt contiprerensive income (expense) for the year		١	١	١	•	2,728,663	(232,215)	(756)	(232,971)	2(238,322)
Other comprehensive income (expense) for the year		•	,	1	•	2,659	(232,215)	(220)	(232,971)	(230,312)
Closing balance as at 31 December 2023		30,477,317	7,231,386	40,326	1,866,620	11,776,686	155,422	(2,574)	152,848	51,545,183
Closing balance as at 31 December 2023		30,477,317	7,231,386	40,326	1,866,620	11,776,686	155,422	(2,574)	152,848	51,545,183
Opening balance as at 1 January 2022										
Openniengiobaskyncepoakeat 1 January 2022		30,477,317	7,231,386	40,326	1,647,200	2,104,679	•	•	٠	41,500,908
Retr Bspeiotiselyarepositee nts from change in		30,477,317	7,231,386	40,326	1,647,200	2,104,679	1	•	1	41,500,908
Retrospositivengdjustopents from change in	5	1	1	•	•	7,727,130	(71,500)	(12,896)	(84,396)	7,642,734
an accounting policy	2	•	•	ı		7,727,130	(71,500)	(12,896)	(84,396)	7,642,734
Opening balance as at 1 January 2022 - Restated		30,477,317	7,231,386	40,326	1,647,200	9,831,809	(71,500)	(12,896)	(84,396)	49,143,642
Qaganingsbakance as at 1 January 2022 - Restated	23	30,477,317	7,231,386	40,326	1,683,000	89, (883, (8009)	(71,500)	(12,896)	(84,396)	49,143,642
Degrate mespexid	28	١	١	•	83,000	(2,2(863,7899))	١	•	١	(2,285,783)
Phyfid forchipe lytear	26	1	1	•	•	(3,885,788)	١	•	١	(3,285,783)
Otbôt torthpreheansive income (expense) for the year		•	١	١	•	3,873,718)	459,137	11,078	470,215	3,48436,999
Other comprehensive income (expense) for the year		•	•	•	•	(21,216)	459,137	11,078	470,215	448,999
Closing balance as at 31 December 2022		30,477,317	7,231,386	40,326	1,730,200	11,315,528	387,637	(1,818)	385,819	51,180,576
Closing balance as at 31 December 2022		30,477,317	7,231,386	40,326	1,730,200	11,315,528	387,637	(1,818)	385,819	51,180,576

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Banpu Power Public Company Limited

For the year ended 31 December 2023

Statement of Cash Flows
For the year ended 31 December 2023
For the year ended 31 December 2023
Consolidated

Separate financial statements

		Consolidated finar	iciai statements	Geparate illian	ciai statements
		financi	Consolidated ial statements	financia	Restated Separate
					Restated
		2023	2022	2023	2022
1	Notes	Baht'000	Baht'000	Baht'000	Baht'000
ash flows from operating activities (payments) from operating activities					
Profit for the year before income taxes - Depreciation and amortisation		6;840;782	6:19 4 : 4 51	2,783,596	3,917,572
Adjustment to reconcile profit for cash receipts		(246,158)	(357,266)	(680,562)	(720,084)
(payments) from operations - Interest expenses		2,047,477	890,753	693,677	495,404
- Depreciation and amortisation - Other financial costs		1,581,732 6,150	1,245,794	6;198	6; 24 9
Interest income - Share of profit from an associate and joint ventures, net	15	(5,609;258)	(6 ⁽³⁵⁷ ; 2 66)	(3,680,562)	(3,739;384)
- Interest expenses - Dividend income from subsidiaries	27	2,047,477	890,753	(38;677)	495;48 4)
- Other financial costs - Net gains on disposal of property, plant and equipment	21	6,150 ₎	6,199	6,150)	6,199
Share of profit from an associate and joint ventures, net Write-off property, plant and equipment	15	(5,009,296) (5,261,245)	(6,349,725) 67.254	(3,022,770)	(3,691,334)
- Net (gains) losses from changes in fair value	27	-	-	(38,000)	(17,000)
Net (gains) losses from changes in all value Net gains) losses from changes in all value The restriction of gains and equipment of gains losses from changes in all value		1,521,701)	(20,433)	(11)	(33)
- Write-off property, plant and equipment - Net gains on exchange rate	16	(361,245) (317,751)	(87;254)	(9,874)	(292,217)
- Net (gains) losses from changes in fair value		(317,751)	(97,059)	(9,074)	(292,217)
of financial instruments ash flow before changes in working capital		1,521,701 6,685,271	1,579;487)	(265.604)	(299,247)
Changes in working capital Changes in working capital (net of effects from		(317,751)	(97,059)	(9,874)	(292,247)
acquisition and disposal of subsidiaries) ash flow before changes in working capital - Trade receivables and note receivables		6,685,271 (218,338)	1,579,881 (442,662)	(265,604)	(299,247)
- Trade receivables and note receivables Changes in working capital (net, of effects from - Amounts due from related parties				-	-
- Amounts que from related parties acquisition and disposal of subsidiaries) - Advances to related parties		48,666	(37,630)	9 (4.777)	5,970
- Advances to related parties - Trade receivables and note receivables - Fuel and spare parts		(1,658) (2 <u>18,338</u>)	(797) (442,662)	(1,777)	(797)
- Fuer and spare parts - Amounts due from related parties - Other current assets		(148;866)	(37,638)	- 9	- 35:439
			,	13,746 (1,777)	
- Advances to related parties - Other non-current assets - Fuel and spare parts		(20,658) 40,742	(103,744) . 84 776	(13 ; 446)	(22,017)
- Euel, and spare parts - Trade payables - Other current assets		40,742 (7,157) (146,866)	(111;537) 136,228	- 13 746	- 36 437
Other current assets Advances from and amounts due to related parties Other pope urrent assets		(146,866) (245,513)	136,228 8,382 (103,744)	13,746 (15)	36,437 (5,463) (22,017)
- Other non-current assets Employee benefits obligations - Trade novables		(29,662)	(103,744) (111,537)	(13, <u>446</u>)	(22,017)
- Trade payables - Other current liabilities - Advances from and amounts due to related parties		(212;518)	(411,537) 8 383	(42,930)	37,005
•		(245,513)	8,382	(15)	(5,463)
- Employee benefits obligations as receipts from (used in) operations		5,929;096	1,527,756	(302;948)	(243,881)
- Other current liabilities - Interest paid		(2:061:307)	(8 02:281)	(680:699)	(449:657)
- Income tax paid		(114,162)	(94,781)	(49,624)	(46,182)
ash receipts from (used in) operations		5,929,096	1,527,756	(302,948)	(243,881)
enterest paid to the conference of the conferenc		(3,961,307)	(892,281)	(1,683,699)	(13 9, 9 57)
- Income tax paid		(114,162)	(94,781)	(49,624)	(46,182)
lot each receipts from (used in) appreting activities		2 752 607	620.604	(1.022.074)	(700 700)
et cash receipts from (used in) operating activities		3,753,627	630,694	(1,033,271)	(739,720)

The notes to the consolidated and separate financial statements are an integral part of these financial statements

Banpu Power Public Company Limited

Statement of Cash Flows

Banpu-Power Public Company Limited

Banpu Reverum Orling Control Cash Flows

Cash palarents for additional of investments in a cash palarents for purchase of property, plant

Cash payarentsafoneotsifonaddititiestahentestments in

an associatesaodiatenandritures ventures Cash receipts from disposal of property, plant

Consolidated financial statements

Separate financial statements Restated

(312,611) 12,611)

(1.918.000) 18.00001.700.000700.000)

For the Factorial superior that the factorial superior tha

2022 Baht'000 Baht'000 Baht'000 Consolidated financial statements financial statements aments Restated stated 2023 2022 2023 2022 Baht'000 Baht'000 Baht'000 aht'000 Cash flowastrolowisvestiminaetivities activities Net cash receipts from restricted deposits Cash reCaistisrerceictisamminafiaasactalnaeaetsrendeatstariedratuteir value 1,457 through throftiphrous it or loss Cash receipts from financial assets measured at fair value 1,079,745 79,7452,280,322428 Cash payasentsafondintanicia fina secial raeaets enleats farie dratutair value through through through the class cash payments for financial assets measured at fair value (1,305,268) 05,268)1,817,3(512)81 Net casiNet caists fine per stripted steip text steposits 1,457 at financia finational cinetitutions cash receipts from short-term loans to related parties 50,641 Cash re Caistisr froeinfis á rora finassetial na sa streoleaíst aire datutair value Cash payment for short-term loans to related parties 39,930) through the continue bensive linearing income Cash receipts from long-term loans to related parties 39,869 39,869 53,555,5 10,253 3,630,535 Cash palatentration entential inascetal researched at their value cash bayments for long-term loans to related parties 55,000) (18,666)(39,102) 39,102) (51,236)(5 through to the characteristic between the control of the control o $4\bar{4}$ 1,912,148 12,148 468,97446 250,641 59,641) Cash re Caishsréroeirsts órothe shortates ritologiates to palates l parties Cash payments for additional of investment in a subsidiary Cash payasenplayriseortide in doctoral investments in parties 27 - (1,835) ((239,930) 39,930) 27 2,218,674 18,6743,564,39856 Cash reCeistsrereceidtsnererendeatestrologatestrologatestrologatest parties 5,010,253 10,253,3,630,5,35630,535 27 (55,000) 55,000) (165,009) 65,009) (18,666)(18,666) Cash payants for boths for purchase of investments in 15 Cash re Caistis receipts drootione ductives to frent ententane abistical any bisidiary 29,913)

Cash payarents for entire for securc frames to frence stone entire for security for the contract of the contra (15,929,913) 29,913) a subsidiary Interest received 87,579 610,990 Cash payarents for entis frase or base of yor latty, plant than federal is from dividends from subsidiaries and equipment and joint ventures (1,010,279) 10,279) (407,4094) (554) 80(554) (545) 1,652,431) Cash re Czişhtsréroeipotissipos abliosipos ablios a and equanoment Net cash receipts from (used in) investing activities 47 92,890 47 26,268) 44 4,174,789 652,758 52,758 431,44643 687,579 87,579 610,990610,990 Interest Interest deceived Cash reCeistsreneintsvirten disvirten dulissidianies 1 242 430 42 430 1 665 43166 1 080 430 80 430 1 652 431652 431 and ioinandrituinesventures (13.426.268) 26.268) 4.084.79(808 4.392.890 92.8904.174.789174.789 Net cas Net ces is the repetition of the cest of the c

(2.233.834) 33.834(2.101.6(211))

The notes to the consolidated and separate financial statements are an integral part of these financial statements

Statement of Cash Flows

Banpu Power Public Company Limited

Banpu Promeru Province Condition Odminiaed Limited Limited Flows
Statementable Good Flowsh Flows

Acquisiti/konsuistitights-off-risperaoseatseumsbertseanselenderdetraetsontracts

Consolidated financial statements

Separate financial statements

For the Company of th

Baht'000

Restated 2022 Baht'000

			Notes E	saht'000 Ba	aht'000 B	aht'000	Baht'000
			finar	Consolidated ncial statements	finar	Separat ncial statement	
			IIIIai	iciai statements	IIIIai		d estated
			2027	2022	2027		2022
		Notes	2023 Baht'000	2022 Baht'000	2023 Baht'000	202 Baht'00	0 aht'000
Cash flowast	rdhylisaruingrautivitie activities I cash receipts trom restricted deposits						
	sksr éroeinskóro tershdolater firdolafis áreria filmatibilálbins titutions It financial institutions		5,056,646	56,6466,555,8065	4,000,000	00,000_5,900,00	5 0900,000
	sentsafonehts féeishdoates fridoa fis árm a filimaticiálaíns titutions sh receipts from financial assets measured at fair value		(2,890,234)	90,23(4)2,848,61722,8	4 (2,000,000)	00,00(0)2,032,(416	27 (032,467)
	shsr ece in the free trougates find a fis a roual lima titulaloins ti tutions a frough other comprehensive income	21	19,750,606	59,6061,552,1085	-	-1,500,00	000,000
	embalonents fer longates from a fisal roma film at this library for the same state of the same state o	21	(3,477,025)	77,025(11,210,8(112)2	1 (858,969)	58,969) (863,85	5 0 \$63,850)
	shr froei nds fremude bentures Trough other comprehensive income	22	-	39,102,5,500,000,5	Ę -	-5,500,00	5 0500,000
	stsreoeicts druters hobates rirdon as elated party sh receipts from short-term loans to related parties	27	-	12,148 4	130,000	30,000	- :
Cash re Ca	stsreoendtsnigeternongaternindoaas elated pelates! parties sh payment for short-term loans to related parties	27	275,826	75,826 -	65,000	§5;938 ₎	- :
Cash pa	sentsalonents fertologates findoaas filated palated party sh receipts from long-term loans to related parties	27	(1,051,496)	51,496) (494,36 54 18,674)	<u> </u>	10,253	3,630,535
Cash pa Qa	য় ধnচ্বেগোলছেররর্বাহাটায়াইভ োabilities sh payments for long-term loans to related parties	17	(13,319)	13,319) (13,904) 55,000)	1 (1,511)	(1,511) 65,009) (1,51	(1,511) (18,666)
	stntsafoneths foinathe a lineastsial costs shire ceipts from reduction of investment in a subsidiary		(104,910)	04,910) (10,436)	1 (1,774)	(1,774) (10,43	36)(10,43 <u>6</u>)
Dividendig	wide to distribute the state of	26	(2,133,408)	33,408/2,285,7(23)2	(2,133,408)	33,4082,285,76	23 285,783)
Dividen ©i s	vädend manectontrolliporitralliestsirteestoofdiasybsidiary sh payments for additional investments in	15	(365,168)	65,168) -	-	-	<u>-</u> -
	n associate and joint ventures			33,834) (2,1	C	18,000) (1,700,000)
Net caslNet o	æistsr fronio(tssed rin(ufsædriri) firædtoirttes sir payments for purchase of investments in		15,047,518	47,518(3,255,9(5)9)2	(800,662)	00,662/2,294,04	27,2 94,047)
	subsidiary			29,913)		-	-
	irioreash imdastishretipästleetisiivalents sh payments for purchase of property, plant			74,8771,459,53134		58,9571,141,02	12,141,022
	iffarmencessoring and asst started pass the start valents and equipment			78,324) (39,064)	-	(554)	(545)
Cash andast Ca	sareboastlerds/arbends/arlinege/ithinges/ithe year sh receipts from disposal of property, plant		4,055,323	55,3232,634,85246	2,282,821	82,8211,141,79	19 141,799
	and equipment		0.054.070	47	F 4.044.770	47	44
Casn andasa Inti	as areboastierts si aratentisoatteerotear ithe year erest received		9,351,876	51,8764,055,3 2 (3)	4,841,778	41,7782,282,82 87,579	21282,821 610,990
Ca	sh receipts from dividends from subsidiaries						
	and joint ventures alaynoéআফ্রো, dibwash flows			42,430 1,6	€	80,430	1,652,431
	cash receipts from (used in) investing activities <mark>ஏ்லகைhdraoaabttomssasta்ர</mark> ிகி கிண்கிரிமிசைcember			26,268) 4,0	ξ	92,890	4,174,789
Payable Báiya	a blas fasewit basewity, popetta polaguajon a quipment	20	209,287	09,287 233,6912	3 159	159	
Decreas@cof	rænsæstomfennteisten en bisidaan ylosffelet ryvidtifset with						
short-tersh	dotate fronto arréflate di palatje di party	27	-		130,000	30,000	

17 26,292 26,292

The notes to the consolidated and separate financial statements are an integral part of these financial statements.

Certification of Information and Data Accuracy

Part



Attachment 1

Details about the Board of Directors and Management

Details about the Board of Directors, Management, and Controlling Person

Assoc. Prof. Dr. Naris Chaiyasoot Age 69 Years

Position Independent Director	Appointed Date 4 August 2015			
Chairman of the Board of Directors	4 August 2015			
Chairman of the Corporate Governance and Nomination Committee	21 August 2015	1 1	11	A
Member of the Audit Committee	21 August 2015			- V/
% of Shares Held				
Self : -				
Spouse : -				

Family Relationship between Director and Management

Education

Ph.D. in Economics, University of Hawaii M.Econ. (English Program), Thammasat University B.Econ. (Hons), Thammasat University

Training

- Advanced Audit Committee Program (AACP) #29/2018, IOD
- Chartered Director Class (CDC) #3/2008, IOD
- Director Certification Program (DCP) #82/2006, IOD
- Director Accreditation Program (DAP) #32/2005, IOD
- Finance for Non-Finance Directors Program (FND) #19/2005, IOD
- Role of the Chairman Program #45/2019, IOD
- Health Ambassador #2/2019, Chulabhorn Royal Academy
- Independent Director Forum: Taking on a Role in Anti-Corruption in Organizations, IOD

Work Experience in the Last Five Years

Companies in Banpu Group

2015 - present Independent Director/

Chairman of the Board of Directors/ Chairman of the Corporate Governance and Nomination Committee/ Member of the Audit Committee, Banpu Power Public Company Limited

Other Public Companies

Apr 2021 - present

2013 - present

Dec 2021 - present Independent Director/ Chairman of the Board of Directors/ Member of

the Corporate Governance Committee,

Function International Public Company Limited

Independent Director/ Chairman of the Board of Directors/ Chairman of the Audit and Corporate

Governance Committee/ Member of the Nomination Committee/ Member of

the Compensation Committee,

United Palm Oil Industry Public

Company Limited

2016 - present Independent Director/

Chairman of the Board of Directors,

AP (Thailand) Public Company Limited

Independent Director/ Chairman of

the Audit Committee/ Chairman of

the Nomination and Compensation Committee

GMM Grammy Public Company Limited

2012 - 2018 Director/ Chairman of the Audit Committee,

Fortune Parts Industry Public Company Limited

Other Companies

2020 - present Chairman of the Board of Directors,

Travelex (Thailand) Limited

2018 - Dec 2021 Independent Director/ Chairman of the Board

of Directors/ Chairman of the Corporate Governance Committee,

Function International Co., Ltd.

2015 - present Chairman,

R.X. Co., Ltd.

2. Mr. Yokporn Tantisawetrat Age 69 Years

Position	Appointed Date		
Independent Director	4 August 2015		
Chairman of the Audit Committee	21 August 2015		
Member of the Environment,	31 March 2023		
Social and Governance (ESG)			
Committee		1 1/4	
% of Shares Held			
Self : 0.002%			
Spouse: -			a distance

Family Relationship between Director and Management

Education

M.Econ., Thammasat University

B.Econ., Chulalongkorn University

Training

- Director Accreditation Program (DAP) #66/2007, IOD
- Risk Management Program for Corporate Leaders (RLC) #1/2015 IOD
- Director Certification Program (DCP) #229/2016, IOD
- Advanced Audit Committee Program (AACP) #25/2017, IOD
- IT Governance and Cyber Resilience Program #7/2018, IOD
- Director Leadership Certification Program #9/2023, IOD
- Role of the Chairman Program #54/2023, IOD
- Advanced Bank Management Program, The Wharton School
- Advanced Management Program (AMP), Harvard Business School
- National Defense Program 2003, National Defence College

Work Experience in the Last Five Years

Companies in Banpu Group

Audit Committee,

Banpu Power Public Company Limited

Member of the Environment, Social

and Governance (ESG) Committee,

Banpu Power Public Company Limited

Other Public Companies

Mar 2023 - present

2023 - present Chairman of the Credit Committee,

TMBThanachart Bank Public Company Limited

May 2021 -present Director/ Member of the Risk Oversight

Committee,

TMBThanachart Bank Public Company Limited

Chairman of the Risk Management

Committee,

AP (Thailand) Public Company Limited

2017 - present Independent Director,

AP (Thailand) Public Company Limited

Other Companies

2023 - present

2021 - present Adviso

Phahonyothin Asset Management

Company Limited

2017 - present Director,

Kirloskar Brothers (Thailand) Limited

2016 - May 2021 Director,

TMB Bank Public Company Limited

Other Organizations/Institutions

2016 - Apr 2021 Expert Commissioner/

Chairman of the Audit Committee,
The Securities and Exchange Commission

3. Prof. Dr. Bundhit Eua-Arporn Age 59 Years

Position Appointed Date
Independent Director 4 August 2015
Chairman of the Compensation 21 August 2015
Committee
Member of the Audit Committee 21 August 2015

% of Shares Held
Self : 0.003%
Spouse : -

Family Relationship between Director and Management

Education

Ph.D. in Engineering, Imperial College of Science Technology and Medicine, UK

M.Eng., Chulalongkorn University B.Eng., Chulalongkorn University

Training

- Director Certification Program (DCP) #110/2008, IOD
- IT Governance and Cyber Resilience Program #17/2021, IOD
- Executive Program in Energy Literacy for a Sustainable Future Program, #6/2015, Thailand Energy Academy
- Bhumipalung Phandin Program #3/2014
- Temasek Foundation-NUS Programme for Leadership in University Management 2012, Singapore

Work Experience in the Last Five Years

Companies in Banpu Group

> of the Compensation Committee/ Member of the Audit Committee, Banpu Power Public Company Limited

Other Public Companies

the Nomination and Remuneration Committee/

Member of the Audit Committee,
PTT Oil and Retail Business Public

Company Limited

2021 - present Independent Director/ Member of

the Audit Committee/ Member of the Nomination

and Remuneration Committee,

Bangkok Bank Public Company Limited

2017 - Jan 2023 Independent Director/Chairman of

the Nomination Committee.

PTT Exploration and Production

Public Company Limited

Other Organizations/Institutions

2021 - present Chairman,

The Basic Education Commission (BEC)

2021 - 2022 Chairman

The Council of University Presidents of Thailand

Aug - Sep 2017 Membe

The National Energy Reform Committee

2016 - present President,

Chulalongkorn University

1992 - present Full-time Lecturer, Electrical Engineering

Department, Faculty of Engineering,

Chulalongkorn University

4. Prof. Dr. Patchanita Thamyongkit Age 47 Years

Position
Independent Director
Chairman of the Environment,
Social and Governance (ESG)
Committee
Member of the Audit Committee
Member of the Corporate
Governance and Nomination
Committee

% of Shares Held
Self :-

Family Relationship between Director and Management

Education

Dr.rer.nat (Ph.D.) (Organic Chemistry), Eberhard-Karls-Universität Tübingen, Germany

B.Sc. (Organic Chemistry), Chulalongkorn University

Training

- Director Certification Program (DCP) #289, IOD
- Risk Management Program for Corporate Leaders (RLC) #23/2021. IOD
- Advanced Audit Committee Program (AACP) #40/2021, IOD
- The Diligent Climate Leadership Certification Program, Diligent APAC Board Services Pte. Ltd.

Work Experience in the Last Five Years

Companies in Banpu Group

2021 - present Independent Director/

Member of the Audit Committee/
Member of the Corporate Governance

and Nomination Committee,

Banpu Power Public Company Limited

Mar 2023 - present Chairman of the Environment,

Social and Governance (ESG) Committee, Banpu Power Public Company Limited

Other Organizations/Institutions

2023 - present Deputy Director,

CU Innovation Hub

2020 - 2023 Acting Director,

Chulalongkorn University Intellectual Property

Institute

2019 - present Assistant to the President for Research and

Innovation

Chulalongkorn University

2015 - 2017 Vice Director,

Scientific and Technological Research

Equipment Center, Chulalongkorn University

2012 - 2014/ Associate Dean, Graduate School,

2017 - 2019 Chulalongkorn University

2005 - present Professor, Department of Chemistry

Faculty of Science, Chulalongkorn University

5. Mr. Kijja Sripatthangkura

Age 63 Years

Position	Appointed Date	
Independent Director	2 April 2022	•
Member of the Compensation Committee	29 April 2022	
Member of the Environment, Social, and Governance (ESG) Committee	31 March 2023	
% of Shares Held		
Self : : -		
Spouse: -		

Family Relationship between Director and Management

Education

B.Eng. (Electrical Engineering), Prince of Songkhla University

Training

- Director Certification Program (DCP) #245/2017, IOD
- Advanced Certificate Course in Public Economics Management for Executives (PEM), King Prajadhipok's Institute
- Advanced Management Program, Harvard Business School,
- Senior Executive Program, Sasin Graduate Institute of Business Administration of Chulalongkorn University
- Thailand and the ASEAN Economic Community (AEC) Program, King Prajadhipok's Institute
- The Executive Program in Energy Literacy for a Sustainable Future, Thailand Energy Academy (TEA)

Work Experience in the Last Five Years

Companies in Banpu Group

2022 - present Independent Director/ Member of the Compensation Committee, Banpu Power Public Company Limited March 2022 - present Member of the Environment,

Social, and Governance (ESG) Committee,

Chairman of the Board of Directors,

Banpu Power Public Company Limited

Other Public Companies

2021 Director Bangkok Aviation Fuel Services Public Company Limited 2017 - 2021 Chief Executive Officer Ratch Group Public Company Limited

Other Companies

2019 - 2021

Ratchaburi Electricity Generating Company Limited 2019 - 2020 Director, Fareast Renewable Development Pte. Ltd. Chairman of the Board of Directors, Ratchaburi Energy Company Limited

2017 - 2021 Chairman of the Board of Directors. PT Medco Ratch Power Riau Chairman of the Board of Directors, Hongsa Power Co., Ltd. Chairman of the Board of Directors, Phu Fai Mining Co., Ltd.

> Chairman of the Board of Directors, RATCH-Australia Corporation Pty Ltd.

Other Organizations/Institutions

2017 - 2021 Deputy Governor - Governor's Office Electricity Generating Authority of Thailand 2015 - 2017 Deputy Governor - Policy and Planning Electricity Generating Authority of Thailand

Mr. Chanin Vongkusolkit Age 71 Years

Position	Appointed Date	
Director	12 December 1996	
Member of the Corporate Governance and Nomination Committee	21 August 2015	
% of Shares Held		
Self : 0.001% Spouse : 0.011%		

Family Relationship between Director and Management

Education

Honorary Doctorate Degree in Economics,

Thammasat University

Honorary Doctorate Degree in Economics,

Chiang Mai University

M.B.A. (Finance), St. Louis University,

Missouri, USA

B.Econ., Thammasat University

Training

- DCP Refresher Course #3/2006, IOD
- Director Certification Program (DCP) 20/2002, IOD
- TLCA Leadership Development Program (LDP) - Enhancing Competitiveness # 0/2012, Thai Listed Companies Association (TLCA)

Work Experience in the Last Five Years

Companies in Banpu Group

1996 - present

	Banpu Power Public Company Limited ¹
2015 - present	Member of the Corporate Governance and Nomination Committee, Banpu Power Public Company Limited ¹
2016 - present	Chairman, Banpu Public Company Limited
1983 - present	Director, Banpu Public Company Limited
2015 - 2016	Senior Executive Officer, Banpu Public Company Limited
1983 - 2015	Chief Executive Officer, Banpu Public Company Limited

Director.

Companies in Banpu Group (continue)

2023 - present Chairman,

Hongsa Power Co., Ltd.

Chairman,

Phu Fai Mining Co., Ltd.

Other Public Companies

Chairman of the Board of Directors. 22018 - present

The Erawan Group Public Company Limited

2004 - present Director,

The Erawan Group Public Company Limited

Other Companies

1983 - present Director,

Mitr Phol Sugar Corp., Ltd.

Other Organizations/Institutions

2021 - present

Thai Listed Companies Association

2019 - 2021 Director. Thai Listed Companies Association

2021 - present

Advisor, The Thammasat Economics Association

Chairman 2012 - 2021

The Thammasat Economics Association

Director, 2015 - present

Thai Private Sector Collective Action Coalition

Against Corruption (CAC)

President,

2008 - present

The Foundation for Better Life

2012 - 2021 Board of Directors,

Faculty of Economics, Thammasat University

2016 - 2018 Expert Commissioner,

The Securities and Exchange Commission 2015 - 2018

Chairman of the Working Committee The Working Committee for Sustainability

Development of Listed Companies

- Office of the Securities and Exchange

Commission

Banpu Power Public Company Limited 228 Annual Report 2023 (Form 56-1 One Report) 229

¹ The Company was registered as a public company on 10 September 2015.

Mr. Metee Auapinyakul Age 70 Years



Family Relationship between Director and Management

Education

Doctor of Business, Engineering and Technology,
St. Louis University, Missouri, USA
B.S.C. (Management), St. Louis University, Missouri, USA

Training

- Infrastructure for the Market Economy, Harvard University John F. Kennedy School of Government, Boston, USA
- Diploma of Natural Resources & Environment (NDCT 377) #7,
 National Defence College of Thailand, The Joint State Private Sector
- Diploma, National Defence College, Joint State-Private Sectors (NDCT Mngmt) #1
- Director Certification Program (DCP) #61/2005, IOD

Work Experience in the Last Five Years

Companies in Banpu Group

2015 - present Director/

Member of the Compensation Committee Banpu Power Public Company Limited

1983 - present Director,

Banpu Public Company Limited

2014 - present Advisor,

Banpu Public Company Limited

Other Public Companies

2004 - present Chief Advisor,

General Environmental Conservation Public

Company Limited

Mrs. Somruedee Chaimongkol Age 62 Years

Position	Appointed Date	
Director	30 July 2009	
Member of the Compensation Committee	1 August 2015	
% of Shares Held		
Self : 0.059 %		
Spouse : -		

Present

Family Relationship between Director and Management

Education

Honorary Doctorate Degree in Accounting,

Bangkok University

B.Acc., Bangkok University

Training

- Program for Global Leadership, Harvard University Graduate School of Business Administration, Boston, USA
- Director Certification Program (DCP) #78/2006, IOD
- Top Executive Management Program Capital Market Academy (CMA) #18
- Top Executive Management Program on Industrial Development and Investment #2, Institute of Business and Industrial Development (IBID)

Work Experience in the Last Five Years

Companies in Banpu Group

2009 - present Director,

Banpu Power Public Company Limited²

2015 - present $\,$ Member of the Compensation Committee

Banpu Power Public Company Limited 2

2015 - present Chief Executive Officer/ Director,

Banpu Public Company Limited

2006 - 2015 Chief Financial Officer,
Banpu Public Company Limited

Director, BLCP Power Ltd.

Director, Banpu NEXT Co., Ltd.

Director, Banpu NEXT Green Leasing Co., Ltd.

Director, Banpu NEXT Green Services Co., Ltd.

Director, Banpu Minerals Co., Ltd.

Director, Banpu International Co., Ltd.

Director, Banpu Coal Power Co., Ltd.

Director, Banpu Innovation & Ventures Co., Ltd.

Director, BOG Co., Ltd.

Director, Banpu Singapore Pte. Ltd.

Director, Banpu Minerals (Singapore) Pte. Ltd.

Director, Centennial Coal Co., Ltd.

Director, Hunnu Coal Pty Ltd.

Director, Hunnu Investments Pte. Ltd.

Director, AFE Investments Pty Ltd.

Director, Banpu Australia Co., Pty Ltd.

Director, Banpu Energy Holding Pty Ltd.

Director, Banpu Energy Australia Pty Ltd.

Director, Banpu Renewable Australia Pty Ltd.

Director. Banpu Coal Investment Co., Ltd.

Director, BPIN Investment Co., Ltd.

Director, BP Overseas Development Co., Ltd.

Director, Asian American Coal, Inc.

Director, Banpu Japan K.K.

Director, BKV Corporation

ector, Brev corporation

Director, Banpu North America Corporation

Director, Banpu Power US Corporation

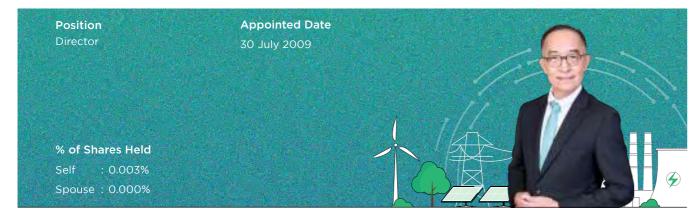
Director, BPPUS Power Trading LLC

Director, PT. Indo Tambangraya Megah Tbk

Director, ACN 152 429 206 Pty Ltd.

² The Company was registered as a public company on 10 September 2015.

Mr. Voravudhi Linananda Age 66 Years



Family Relationship between Director and Management

2017 - present

2013 - 2017

2015 - 2017

Education

MBA. Sasin Graduate Institute of Business Administration of Chulalongkorn University

B.Eng. (Mechanical Engineering),

Faculty of Engineering, Kasetsart University

Training

2009 - present

- Advanced Management Program (AMP173), Harvard Business School, USA
- Director Certification Program (DCP) #149/2011, IOD
- · Orchestrating Winning Performance Program, #OWPII/2013, Institute of International Management Development (IMD SE Asia)

Work Experience in the Last Five Years

Companies in Banpu Group

Director

Banpu Power Public Company Limited³

Present Director.

BLCP Power Ltd.

Director,

Banpu NEXT Co., Ltd.

Director,

Hongsa Power Co., Ltd.

Director,

Phu Fai Mining Co., Ltd.

Director,

Banpu Energy Australia Pty Ltd.

Director,

BKV-BPP Power LLC

Director,

Banpu Energy Holding Pty Ltd.

Director,

FS NSW Project No.1 AT Pty Ltd.

Director,

FS NSW Project No.1 Finco Pty Ltd.

Director,

FS NSW Project No. 1 HT Pty Ltd.

Director,

Manildra Finco Pty Ltd.

Director,

Manildra Prop Hold Pty Ltd.

Director,

Manildra Prop Pty Ltd.

Director,

Manildra Solar Farm Pty Ltd.

Advisor.

Banpu Public Company Limited

Chief Operating Officer, Banpu Public Company Limited

Chief Executive Officer,

Banpu Power Public Company Limited

10. Dr. Kirana Limpaphayom Age 49 Years

Position	Appointed Date	
Director	10 April 2020	
Chief Executive Officer	10 April 2020	
% of Shares Held		
Self : 0.007%		
Spouse : 0.001%		

Family Relationship between Director and Management

Education

Ph.D. Sociology, University of Warwick, UK

M.Sc. Industrial Relations, London School of Economics and Political Science (LSE), University of London, UK

MBA, Sasin Graduate Institute of Business Administration of Chulalongkorn University

B.Econ., Chulalongkorn University

Training

- Director Certification Program (DCP) #294/2020, IOD
- Graduate of the Australian Institute of Company Directors (GAICD)
- Director Certificate Program, Indonesian Institute for Corporate Directorship (IICD)

Work Experience in the Last Five Years

Companies in Banpu Group

2020 - present Director,

Banpu Power Public Company Limited

Chief Executive Officer Head of Power Business,

Banpu Public Company Limited

Present Director,

Banpu Coal Power Ltd.

Banpu Power (Japan) Co., Ltd.

BLCP Power Ltd.

Banpu Innovation & Ventures Co., Ltd.

Banpu NEXT Co., Ltd.

Banpu NEXT Green Leasing Co., Ltd.

Director,

Banpu Power US Corporation

BKV-BPP Power LLC

Banpu Power International Ltd.

Pan-Western Energy Corporation LLC

Hongsa Power Co., Ltd.

Phu Fai Mining Co., Ltd.

Banpu Energy Holding Pty Ltd. Banpu Energy Australia Pty Ltd.

Banpu Australia Co. Pty Ltd.

AFE Investments Pty Ltd.

ACN 152 429 206 Pty Ltd.

Banpu Japan K.K.

Managing Director,

BKV-BPP Retail LLC

Executive Manager,

Banpu Power Trading G.K.

Commissioner,

PT. Indo Tambangrava Megah Tbk

Alternate Director,

Centennial Coal Co. Pty Ltd.

President Director,

PT. Indo Tambangraya Megah Tbk

Other Organizations/Institutions

2019 - 2020

2016 - 2020

President Director,

Thai Business Club Indonesia (TBCI)

³ The Company was registered as a public company on 10 September 2015.

11. Mr. Issara Niropas Age 52 Years



Family Relationship between Director and Management

Education

MBA, Ramkhamhaeng University
B. Ind. Tech. (Mechanical Technology),
Phranakhon Rajabhat University

Training

- Executive Development Program (EDP) 2022, TLCA
- Energy and Mobility Transitions, BloombergNEF (BNEF) 2021
- McKinsey Management Program (MMP), McKinsey & TLCA
- The Young Executive Program in Energy Literacy for a Sustainable Future #4/2017, Thailand Energy Academy
- Clean Coal Technology (Coal Combustion Sector), New Energy Development Organization (NEDO), Japan

Work Experience in the Last Five Years

Companies in Banpu Group

Senior Vice President - Power Operations,
Banpu Power Public Company Limited

2023 - present
Director,
Banpu Power US Corporation

2019 - 2022
Vice President - Asset Management,
Banpu Power Public Company Limited

2022 - present
Director,
BLCP Power Ltd.

2011 - 2019
Manager - Contract Management,

BLCP Power Ltd.

12. Mr. Teerapat Wongraveekul Age 37 Years



Family Relationship between Director and Management

Education

M.Sc. (Entrepreneurship), Nottingham University Business School, University of Nottingham, UK B.Eng. (Hons), Mechanical Engineering, School of Mechanical, Materials and Manufacturing, University of Nottingham, UK B.Eng. (Mechanical Engineering), Thammasat University

Training

- FCA Core Curriculum, Fitch Credit Academy
- TLCA Executive Development Program 2023, TLCA
- e-Learning CFO's Orientation Course for New CFO, SET
- TLCA CFO Professional Development Program No. 6/2023,
 TLCA
- International Business Leader Program (IBLP), Banpu Public Company Limited and McKinsey

Work Experience in the Last Five Years

Companies in Banpu Group

July 2023 - present Chief Financial Officer,
Banpu Power Public Company Limited

2021 - June 2023 International Head of Strategy
and Corporate Development,
BKV Corporation

2019 - June 2023 Head of Investment and Business

Head of Investment and Business
Strategy, Banpu North America Corporation

present Director,

Banpu Power (Japan) Co., Ltd. Director,

Banpu Power US Corporation

Director,

BPPUS Power Trading LLC

Director,

Zouping Peak Pte. Ltd.

Director,

Pan-Western Energy Corporation LLC

Other Companies

2017 - 2019 Associate Director, Fitch Ratings

13. Mr. Pilun Pochanart

Age 59 Years

Appointed Date Position Senior Vice President - Power 10 April 2020 % of Shares Held Spouse: 0.000%

Present

Family Relationship between Director and Management

Education

MBA, (Executive), Sasin Graduate Institute of Business Administration of Chulalongkorn University B.Eng. (Mechanical Engineering), Chiang Mai University

Work Experience in the Last Five Years

Companies in Banpu Group

2020 - present Senior Vice President - Power Business, China

Banpu Power Public Company Limited

Present Director.

Banpu Power Investment Co., Ltd.

Director.

Banpu Investment (China) Ltd.

Director,

Shijiazhuang Chengfeng Cogen Co., Ltd.

Director,

Shijiazhuang Chengfeng New Energy Co., Ltd.

Director,

Feicheng Xingyu Solar Power PV Technology Co., Ltd.

Director,

Tangshan Banpu Heat and Power Co., Ltd.

Director,

Zouping Peak CHP Co., Ltd.

Director,

Shanxi Lu Guang Power Co., Ltd.

Director,

Pan-Western Energy Corporation LLC

Director,

BPP Renewable Investment (China) Co., Ltd.

Director,

Dongping County Haoyuan Solar Power

Generation Co., Ltd.

Director,

Weifang Tian'en Jinshan

Comprehensive Energy Co., Ltd.

Director,

Anqiu County Hui'en PV

Technology Co., Ltd.

Director

Anqiu Huineng Renewable Energy Co., Ltd.

Director,

Jiaxing Deyuan Energy-Saving

Technology Co., Ltd.

Director,

Jiangsu Jixin Electric Power Co., Ltd.

Director,

Asian American Coal, Inc.

Director,

Banpu (Beijing) Energy Trading Ltd.

Director,

Shanxi Gaohe Energy Co., Ltd.

Director,

Hebi Zhong Tai Mining Co., Ltd.

14. Dr. Ponpranod (Paul) Didsayabutra Age 52 Years



Family Relationship between Director and Management

Education

Certificate of Business Administration, The University of

California at Berkeley Extension, USA

Post-Doctor & Research Scholar, Electrical Engineering,

The University of Texas at Arlington, USA

Ph.D.Eng. (Electrical Engineering),

Chulalongkorn University

M.Eng. (Electrical Engineering), Chulalongkorn University

B.Eng. (Electrical Engineering), Chulalongkorn University

Work Experience in the Last Five Years

Companies in Banpu Group

2022 - present Senior Vice President - Power Business

Banpu Power Public Company Limited

Present Director,

Banpu Power US Corporation

BKV-BPP Power LLC BPPUS Power Trading LLC

Director

BKV-BPP Cotton Cove LLC

Manager,

Temple Generation Intermediate

Holding II LLC Manager,

Temple Generation I LLC

Manager,

Temple Generation II LLC Alternate Manager, Temple Generation SF LLC Other Companies

2019 - 2022

2013 - 2019

2011 - 2013

2002 - 2011

Manager - System Planning, Avangrid, Inc (Rochester, New York)

Manager - Grid Planning, ColumbiaGrid, Inc (Portland, Oregon)

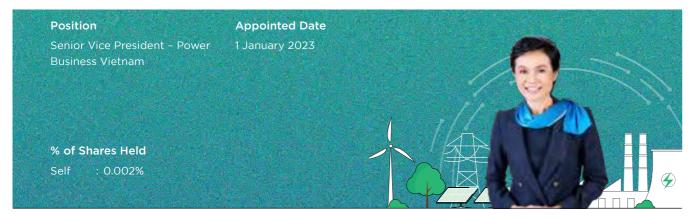
Director - Transmission Projects,

Brightsource Energy, Inc (Oakland, California)

Engineer and Senior Engineer, California Independent System Operator (Folsom, California)

Banpu Power Public Company Limited 237 236 Annual Report 2023 (Form 56-1 One Report)

Mrs. Bubpachart Meecharoen Age 60 Years



Family Relationship between Director and Management

Banpu Power Public Company Limited

Education

Doctor of Philosophy (E-Learning Methodology),

Assumption University

MBA, Thammasat University

B.Sc. (Materials Science), Chulalongkorn University

Training

- Director Certification Program (DCP) #248/2017, IOD
- Boardroom Success through Financing and Investment (BFI) #10/2021, IOD

Work Experience in the Last Five Years

Companies in Banpu Group

1 January 2023 - present Senior Vice President - Power

Business Vietnam

Banpu Power Public Company Limited

Present Director,

BRE Singapore Pte. Ltd.

Director.

Banpu Vietnam LLC

BPP Vinh Chau Wind Power LLC

Director

El Wind Muidinh Ltd.

Director,

Licogi 16 Ninh Thuan Investment Renewable Energy Joint Stock

Company

Director.

Licogi 16 Gia Lai Investment Renewable Energy Joint Stock

Company

Deputy General Director, Solar Esco Joint Stock Company

Head of Corporate Services, Banpu Power Public Company Limited Company Secretary,

Details about the Company Secretary and Duties and Responsibilities of the Company Secretary

Ms. Thassanee Passarapark Age 52 Years



Family Relationship between Director and Management

Education

LL.B., Thammasat University

Training

- Advances for Corporate Secretaries #1/2017, Thai Company Secretary Club, Thai Listed Companies Association (TLCA)
- Corruption Risk & Control (CRC) #2/2019, IOD
- Company Secretary Program (CSP) #110/2020, IOD
- Professional Development Program for Company Secretary #1/2021, TLCA
- Company Secretary Forum 2022: "Challenges of Company Secretary in Building Trust," TLCA and IOD
- Company Secretary Forum 2023: "The Role of Company Secretary in Driving ESG," TLCA and IOD

Work Experience in the Last Five Years

Companies in Banpu Group

2019 - present Company Secretary,

Banpu Power Public Company Limited

2016 - 2018 Company Secretarial Officer, Banpu Power Public Company Limited

The Board of Directors' Meeting No. 12/2018 held on 21 December 2018 appointed Ms. Thassanee Passarapark as Company Secretary, effective from 1 January 2019 onward. Entrusted with duties and responsibilities as stipulated in the Securities and Exchange Act, the Company Secretary is responsible for organizing the Board of Directors' meetings and general shareholders' meeting, ensuring compliance with the meetings' resolutions, and advising the Board on rules and regulations with which it must comply. The Company Secretary has responsibilities to prepare and keep the register of directors, Board meeting invitation letters, Board meeting minutes, Annual Report, invitation letters to attend the shareholders' meeting and records of its minutes, the report on stakeholder analysis by the Board and related issues required by the Securities and Exchange Commission, the Capital Market Supervisory Board, and the Stock Exchange of Thailand.

Details about Head of Internal Audit and Secretary of the Audit Committee

17. Ms. Nachanok Trairatwaroon Age 40 Years



Family Relationship between Director and Management

Education

MSc International Accounting, Royal Holloway,

University of London, UK

B.Acc. (Accounting), Chulalongkorn University

Training

- Project Management Program,
 Banpu Power Public Company Limited
- Internal Audit Conference 2022, Institute of Internal Auditors of Thailand (IIAT)
- The 7 Habits of Highly Effective People, Banpu Public Company Limited
- Banpu Section Manager Development Program, Banpu Public Company Limited
- Changes to IA Standards,
 The Institute of Internal Auditors of Thailand (IIAT)
- Cyber Vision 2023, SET
- Important ESG Issues for Internal Auditors,
 PricewaterhouseCoopers (PwC) and Wolters Kluwer

Work Experience in the Last Five Years

Companies in Banpu Group

2022 - present Head of Internal Audit,

Banpu Power Public Company Limited
Secretary of the Audit Committee,

Banpu Power Public Company Limited

2010 - 2018 Manager - Global Internal Audit,

Banpu Public Company Limited



Note: In the "% of Shares Held" column, "0" signifies holding less than 1% of shares, and "-" signifies holding no shares.

Attachment 2

Notes: Symbols for Directors and Executives

BIC

PW

LN

BPPUS

BPPPT

BKV-BPP

Director

Co., Ltd.

Banpu Investment (China) Ltd.

Banpu Power US Corporation

BPPUS Power Trading LLC

BKV-BPP Power LLC

Pan-Western Energy Corporation LLC

Tangshan Banpu Heat and Power Co.,

Chairman of the Board of Directors

Details of Directors of BPP and Its Subsidiaries, Associated Companies, and Joint Ventures

							Sub	sidia	ry																	Α	ssoc	ciate	d Cor	npar	ıy											Joir	nt Ve	nture
Name	ВРР	ВРСР	BPPI	BPIC	ZP	ZD	ZDNE	Md.	LN	BPPUS	BKV-BPP	Power Retail	Temple Intermediate	Temple I	Temple II		Banal NEXT	BNGL	BNGE	BNGS	BPINI	BPPTGK	Solar Esco	BPPRIC	NH v	S ±	HE	Dγ	× ×	BRES	BPPVC	ELMD	LCE Ninh Thuan	BRA		Project No 1	Project No 1	Manildra Prop Hold	Manildra Prop	Manildra Solar Farm	Finco	BLCP	HPC	SLG
1. Assoc. Prof. Dr. Naris Chaiyasoot	X, //																																											+
2. Mr. Yokporn Tantisawetrat	//																																											+
3. Prof. Dr. Bundhit Eua-arporn	//																																											+
4. Prof. Dr. Patchanita Thamyongkit	//																																											\top
5. Mr. Kijja Sripatthangkura	//																																											+
6. Mr. Chanin Vongkusolkit	/	/ /	′	/				/		/ /	/						/	/			/ /	,												/	/							/	/ /	/
7. Mr. Metee Auapinyakul	/																																											
8. Mrs. Somruedee Chaimongkol	/	/								/ /	/						/	/	/	/	/ /													/	/							/		+
9. Mr. Voravudhi Linananda	/										/						/	/																	/	/	/ /	/ /	′ /	/	/	/	/ /	/
10. Dr. Kirana Limpaphayom	/, M	/ /	′ /					/		/ /	/ /	/			/		/	/ /			/	/													/							/	/ /	/
11. Mr. Issara Niropas	0									/																																/		\top
12. Mr. Teerapat Wongraveekul	0	/	′	/				/		/ /	/																																	+
13. Mr. Pilun Pochanart	0			/	/	/ /	/ /	/	/															/	/ /	′ /	/	/	/ /															/
14. Dr. Ponpranod (Paul) Didsayabutra	0									/ /	/ /		/	/	/	,	/																											+
15. Mrs. Bubpachart Meecharoen	0																						/							/	/	/	/ /											\top

//	Independent Director	O	LACCULIVE			
Symbols of B	PP and Its Subsidiaries, Associated Companies, and	d Joint Ventures				
BPP	Banpu Power Public Company Limited	Power Retail	BKV-BPP Retail LLC	JS	Weifang Tian'en Jinshan Comprehensive Energy Co.,	FS NSW Project FS NSW Project No 1 HT Pty Ltd.
BPCP	Banpu Coal Power Ltd.	Temple Intermed	iate Temple Generation Intermediate		Ltd.	No 1 HT
BPPJP	Banpu Power (Japan) Co., Ltd.		Holding II LLC	HY	Dongping County Haoyuan Solar Power Generation Co.,	FS NSW Project FS NSW Project No 1 AT Pty Ltd.
BPPI	Banpu Power International Ltd.	Temple I	Temple Generation I LLC		Ltd.	No 1 AT
BPIC	Banpu Power Investment Co., Ltd.	Temple II	Temple Generation II LLC	HE	Anqiu County Hui'en PV Technology Co., Ltd.	FS NSW Project FS NSW Project No 1 Finco Pty Ltd.
ZPP	Zouping Peak Pte. Ltd.	Temple SF	Temple Generation SF LLC	DY	Jiaxing Deyuan Energy-Saving Technology Co., Ltd.	No 1 Finco
ZP	Zouping Peak CHP Co., Ltd.	Cotton Cove	BKV-BPP Cotton Cove LLC	XY	Feicheng Xingyu Solar Power PV Technology Co., Ltd.	Manildra Prop Hold Manildra Prop Hold Pty Ltd.
ZD	Shijiazhuang Chengfeng Cogen Co., Ltd.	Banpu NEXT	Banpu NEXT Co., Ltd.	JX	Jiangsu Jixin Electric Power Co., Ltd.	Manildra Prop Manildra Prop Pty Ltd.
ZDNE	Shijiazhuang Chengfeng New Energy	BNGL	Banpu NEXT Green Leasing Co., Ltd.	BRES	BRE Singapore Pte. Ltd.	Manildra Solar Farm Manildra Solar Farm Pty Ltd.

Chief Executive Officer

Banpu NEXT Green Energy Co., Ltd.

Banpu NEXT Green Services Co., Ltd.

BPIN Investment Co., Ltd.

Banpu Power Trading G.K.

Solar Esco Joint Stock Company

BPP Renewable Investment (China) Co., Ltd.

Anqiu Huineng Renewable Energy Co., Ltd.

Banpu Japan K.K.

Executive

BNGE

BNGS

BPINI

BPPTGK

BPPRIC

Solar Esco

BJP

BPPVC

ELMD

LCEGL

BEH

LCE Ninh Thuan

BPP Vinh Chau Wind Power LLC

Banpu Renewable Australia Pty Ltd.

Banpu Energy Holding Pty Ltd.

Licogi 16 Ninh Thuan Investment Renewable Energy

Licogi 16 Gia Lai Investment Renewable Energy

El Wind Muidinh Ltd.

Joint Stock Company

Joint Stock Company

Manildra Finco Manildra Finco Pty Ltd.

BLCP Power Ltd.

Hongsa Power Co., Ltd. Phu Fai Mining Co., Ltd.

Shanxi Lu Guang Power Co., Ltd.

BLCP

HPC

PFMC

Attachment 3

Corporate Governance Policy and Practices and Code of Conduct

The Board of Directors is committed to management based on BPP's corporate governance principles, the Best Practices for Directors of Listed Companies, as well as regulations and related practices of the Stock Exchange of Thailand (SET) and the Securities and Exchange Commission (SEC). The Company has thus formulated the Corporate Governance Policy and Code of Conduct in writing as guiding principles for all directors, executives, and employees in driving effective business operations and success according to the Company's vision and objectives. This, in turn, will create added value and ensure the utmost benefit of the shareholders, fostering stable and sustainable growth for the Company. The Corporate Governance Policy and Principles cover the following topics:

- Duties and Responsibilities of the Board of Directors to Shareholders: Setting Strategic Directions and Corporate Governance Policy
- · Policies Related to Shareholders: Shareholder Rights and Shareholder Meetings
- Policy on Conflict of Interests
- · Policy on Stakeholders
- Policy on Information Disclosure, Transparency, Financial and Operational Reporting
- Policy on Risk Management
- · Policy on Internal Control
- Policy on Monitoring and Evaluation of Performance
- Policy on Succession Plans
- · Policy on Innovation
- · Policy on Information Technology
- Policy on Anti-Corruption
- Policy on Market Sensitive Information
- · Policy on Sustainable Development
- · Corporate Culture and Organizational Attitude

BPP has stipulated the qualifications, structure, Board composition, and duties of the Corporate Governance Committee in the Corporate Governance Policy to elevate its corporate governance to be on par with international best practices.

In addition, the Company has set forth the Code of Conduct for directors, executives, and employees as operational practices in the "Code of Conduct Handbook" for a clear understanding and convenience of directors, executives, and employees. The Code of Conduct informs the Company's expectations on the treatment of employees, shareholders, customers, trading partners, competitors, and society at large. The Board of Directors has also established a mechanism and procedure to actualize the practice in full compliance. The Corporate Governance Policy and the Code of Conduct Handbook are published on the Company's website and can be downloaded.



Scan QR Code or

Attachment 4

Report of the Audit Committee to Shareholders

The Audit Committee of Banpu Power Public Company Limited (BPP) consists of four independent directors who are competent and have relevant experience in finance and accounting, economics, risk management, engineering, chemical science, and energy business as follows:

. Mr. Yokporn Tantisawetrat Chairman of the Audit Committee

2. Assoc. Prof. Naris Chaiyasoot Member of the Audit Committee

3. Prof. Dr. Bundhit Eua-arporn Member of the Audit Committee

4. Prof. Dr. Patchanita Thamyongkit Member of the Audit Committee

Ms. Nachanok Trairatwaroon serves as the Head of Internal Audit and the Secretary of the Audit Committee.

The Audit Committee is fully aware of its duties and responsibilities stipulated in the Audit Committee Charter as well as other duties entrusted by the Board of Directors. In 2023, the Audit Committee reviewed the Audit Committee Charter to align with the Securities and Exchange Commission (SEC) circulars on the duties, responsibilities, and best practices of the Audit Committee to prevent misconduct of listed companies. The Audit Committee has prudently and independently performed its duties under its charter, ensuring equal benefit for all stakeholders and focusing on sustainable value creation for the organization.

In 2023, the Audit Committee convened ten times with the participation of the management, Internal Audit, and the external auditors on the related agenda. The Audit Committee also held a private meeting with the external auditors without the presence of the management. The results of the Audit Committee meetings were quarterly reported to the Board of Directors. The Audit Committee's main activities can be summarized as follows:

- 1. Review of Financial Statements: The Audit Committee reviewed BPP's quarterly financial statements and the 2023 annual financial statements on major issues, including related party transactions, transactions with a possible conflict of interest, and the appropriateness of accounting policies. The Committee also reviewed material accounts, significant changes in accounting and adjustment, accounting estimates, the disclosure of notes to the financial statements, and the external auditor's observations from the review and audit of the financial statements. The Audit Committee received sufficient explications from external auditors, management, and related parties and ensured that the financial statements were prepared in compliance with laws and financial reporting standards. The disclosure of notes to the financial statements was accurate, sufficient, and timely for the benefit of investors and users of the financial statements.
- 2. Review of Internal Control and Internal Audit: The Audit Committee reviewed the internal control system together with the Internal Audit Department in the areas of operations, resource utilization, asset care, prevention or reduction of mistakes, damages, and corruption, reliability of financial reports, compliance with laws, regulations, and rules, as well as improvement of the corporate governance process, risk management, internal control, and oversight of compliance with relevant regulations. The Audit Committee encouraged the management to ensure that the Company has IT Governance, and Cybersecurity with emphasis on awareness-raising for employees to adhere to the air-tight internal control with prudence and carefulness. The Committee

also considered the result of self-evaluation based on the Self Evaluation Form formulated by the Office of the Securities and Exchange Commission (SEC). Overall, the Audit Committee concluded that BPP had an adequate, appropriate, and effective internal control system that covers the corporate level as well as activity level. The Audit Committee reviewed the Internal Audit Unit's operation by approving the annual audit plan and budget as well as evaluating the performance of the Head of Internal Audit and performance of the Department as well as the internal audit service provider (Banpu Public Company Limited, according to the Management Service Agreement). Moreover, the Committee provided advice and followed up the audit results against the audit plan. The Committee stressed preventive audit measures and monitoring prompt corrective action of significant issues. Internal audit and follow-up results were regularly reported to the management. It was also reported to the Audit Committee on a quarterly basis. In 2023, after the COVID-19 pandemic, the Company continued to deploy the remote audit protocol with the support of data analytics for more efficient internal auditing of subsidiaries and affiliated companies in Thailand and abroad.

- 3. Review of Legal and Regulatory Compliance: The Audit Committee reviewed the legal and regulatory compliance of BPP's business operations and policies. The Corporate Compliance Department is responsible for auditing and monitoring legal and regulatory compliance and regularly reports compliance issues and monitoring results to the management and the Audit Committee. In addition, the Company reported risk management and internal audit results covering key compliance risks. The Company has used Compliance in-Hand application to oversee compliance risk of the Company and its subsidiaries in each country via an online system. Furthermore, the Laws In-Hand application is employed to track recent legal and regulatory developments in all countries within the BPP's group of companies.
- 4. Review of Related Party Transactions: The Audit Committee reviewed related party transactions or transactions that may cause conflicts of interests between the Company, its subsidiaries, and other related parties using the At Arms' Length Basis. That is to ensure that the transactions were carried out under fair conditions for the sake of the Company's and stakeholder's benefit and did not involve a transfer of interest. The transactions must also be fair and reasonable in compliance with the laws and regulations of the Stock Exchange of Thailand (SET) and the Office of the Securities and Exchange Commission (SEC).
- 5. Governance of Risk Management System: The Audit Committee reviewed the efficiency and effectiveness of the risk management process and monitored key risks that may have posed threats to the Company's business operations. This includes risk management in Cybersecurity and other information technology-related risks in the overview of the organization. The Audit Committee also quarterly monitored the progress of the management of key risks and changing situations which affected the operations. The Audit Committee has established mitigation measures, emphasizing systematic and sustainable management, to timely respond to rapidly changing business scenarios and trends. There is a clearly written policy on risk management as stipulated in the Risk Management Policy and the Charter of Risk Management Committee, which was approved by the Board of Directors. The Committee convenes regular meetings to assess risks. The Risk Management Policy has been communicated to all units of BPP, including its subsidiaries and joint ventures, to enable efficient management and mitigation of risks across the organization.
- 6. The Appointment of the External Auditor and Determination of the Audit Fee for 2024: The Audit Committee considered the selection of external auditors based on evaluation criteria set by the Company, which include independence, timeliness, quality, professional standards, and reasonable audit fees. As a result, the external auditors' qualifications met the Stock Exchange of Thailand's requirements. For 2024, the Audit Committee proposed the appointment of auditors to the Board of Directors for consideration and submission to the 2024 Annual General Meeting of Shareholders for approval. The following individuals were nominated:

- 1) Ms. Amornrat Permpoonwattanasuk, CPA, License No. 4599; and/or
- 2) Ms. Rodjanart Banyatananusard, CPA, License No. 8435; and/or
- 3) Mr. Pongthavee Ratanakoses, CPA, License No. 7795; and/or
- 4) Mr. Boonrueng Lerdwiseswit, CPA License No. 6552.

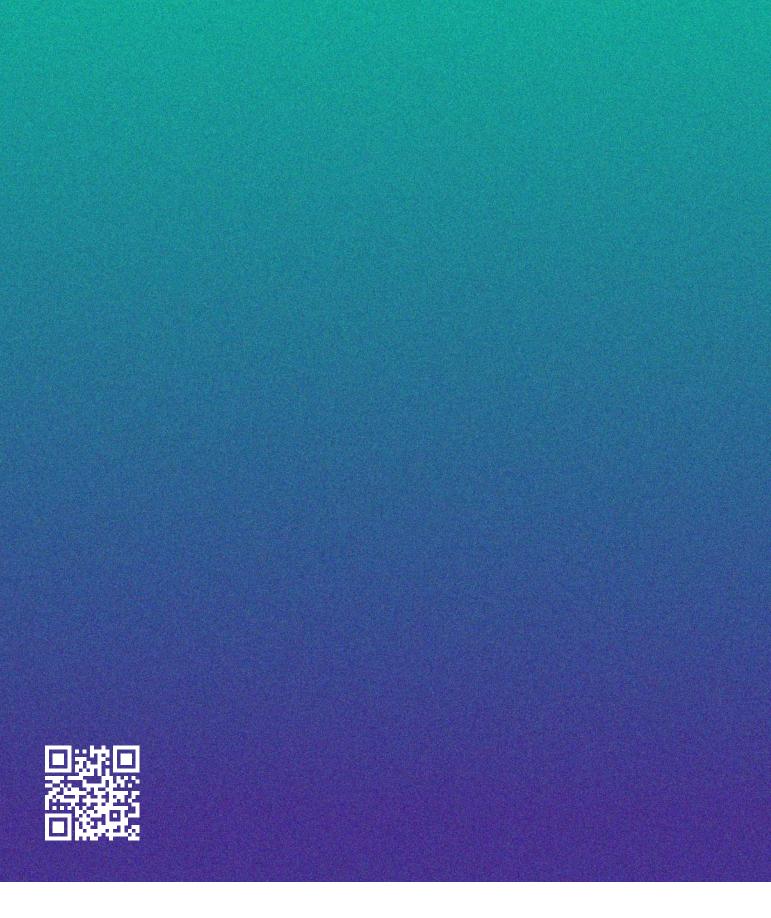
These CPAs of PricewaterhouseCoopers ABAS Limited (PwC) were appointed as the external auditors of BPP for 2024, with an audit fee of THB 1,990,000. One of these individuals was assigned to conduct the audit and to provide opinions on BPP's financial statements. In the event that the appointed auditors are unable to fulfill their duties, PricewaterhouseCoopers ABAS Limited (PwC) shall appoint other of its CPAs as external auditors for BPP.

In summary, in 2023, the Audit Committee independently performed its duties and responsibilities set forth in the Audit Committee Charter based on their knowledge, capabilities, and prudent consideration for the equitable benefit of the stakeholders. The Audit Committee is certain that BPP's financial statements were accurately prepared and consistent with generally accepted accounting standards and principles, with adequate information disclosure. BPP's business conduct was in line with a sound corporate governance policy, and the Company maintained an appropriate risk management system as well as effective and adequate internal control and internal audit systems. In addition, BPP fully complied with relevant laws and regulations governing its business operations.

On behalf of the Audit Committee

(Mr. Yokporn Tantisawetrat)

Chairman of the Audit Committee
Banpu Power Public Company Limited



BANPU POWER PUBLIC COMPANY LIMITED

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WWW.BANPUPOWER.COM