

MAP OF OPERATIONS						
Operations and Projects	Ownership (%)	Power (MW)	Steam tph	Equity (MWe)	COD	
<b>Thermal operations</b>						
<b>Thailand/Laos</b>						
BLCP	50%	1,434	-	717	2006-07	
HPC	40%	1,878	-	751	2015-16	
<b>China</b>						
Zhending	100%	73	370	139	2000-15	
Zouping	70%	125	600	163	2001-17	
Luannan phase 1, 2 & 3	100%	150	538	246	2001-19	
Shanxi Lu Guang (SLG)	30%	1,320	-	396	2020	
<b>US</b>						
Temple I CCGT	50%	768	-	384	2014	
<b>Japan</b>						
Nakoso IGCC	13%	543	-	73	2021	
<b>BPP equity thermal committed capacity</b>						
				2,869		
<b>Renewables operations through Banpu NEXT</b>						
China Solar	100%	177	-	177	2016-17	
Japan Solar	40-100%	153	-	141	2013-21	
Australia Solar	20%	167	-	33	2018-19	
<b>Thailand Solar</b>						
Solar rooftops	100%	22	-	22	2017-22	
Floating solar	100%	48	-	48	2020-22	
<b>Vietnam Solar</b>						
3 solar power plants	100%	100	-	100	2019-20	
Solar rooftops	49%	13	-	6	2021	
<b>Vietnam Wind</b>						
Mui Dinh	100%	38	-	38	2019	
<b>Indonesia Solar</b>						
Floating solar	30%	7	-	2	2022	
<b>Renewables growth through Banpu NEXT</b>						
Japan Solar	51%	200	-	102	2023	
<b>Vietnam Solar</b>						
Solar rooftops	49%	113	-	55	2022-24	
<b>Vietnam Wind</b>						
Vinh Chau	100%	80	-	80	2022	
<b>Total Banpu NEXT committed capacity</b>						
				805		
<b>Renewables growth through BPP</b>						
China Solar	100%	58	-	58	2022-23	
<b>BPP equity renewables committed capacity*</b>						
				461		
<b>Total BPP committed capacity</b>						
				3,330		
*50% shareholding in Banpu NEXT						
* Including impact from FX translation loss of THB 161 million and deferred tax loss of THB 153 million in 3Q22						
<b>Thermal power plant</b>						
<b>Solar power plant / solar rooftop</b>						
<b>Wind power plant</b>						
<b>Operational data</b>						
BLCP	2020	2021	2022	3Q22		
Equivalent availability (%)	90%	91%	95%	100%		
Contract available (hr)	15,790	15,966	4,133	4,412		
Net generation (GWh)	11,284	10,719	2,781	2,967		
Coal consumption ('000 t)	4,109	3,894	1,002	1,067		
<b>Financial data</b>						
(Unit: THB million)						
Availability payment	3,553	3,653	1,011	1,079		
Energy payment	10,480	10,936	3,058	3,561		
Others	780	728	196	224		
Total revenue	14,813	15,317	4,266	4,864		
EBITDA	3,240	3,133	926	1,066		
Profit contribution*	543	215	32	9		
* Including impact from FX translation loss of THB 161 million and deferred tax loss of THB 153 million in 3Q22						
<b>CHINA CHP</b>						
<b>LUANNAN</b>						
<b>ZHENDING</b>						
<b>ZOUPING</b>						
<b>Operational data</b>						
Utilization (hr)	5,394	4,376	464	364	6,898	5,379
Electricity sold (GWh)	709	538	54	42	415	313
Steam sold ('000 t)	2,220	3,095	481	356	1,675	1,485
Coal consumption ('000 t)	432	429	58	43	330	267
<b>Financial data</b>						
(Unit: RMB million)						
Tariff (RMB/kWh)	0.34	0.35	0.40	0.38	0.34	0.47
Coal prices (RMB/t)	575	962	1286	1149	504	703
Total revenue	447	523	90	67	319	274
EBITDA	129	44	(3)	(6)	71	1
Profit contribution of total CHP	181	26	(10)	(27)		
<b>SLG</b>						
<b>Operational data</b>						
Electricity sold (GWh)	n.a.	1,424	708	1,328		
<b>Financial data</b>						
Coal prices (RMB/t)	n.a.	807	1,076	765	n.a.	
Profit contribution (RMB million)	n.a.	(106)	(41)	(0)	n.a.	
<b>Temple I</b>						
<b>Operational data</b>						
Equivalent availability (%)	n.a.	100%	98%	97%		
Capacity factor (%)	n.a.	37%	67%	81%		
Net generation (GWh)	n.a.	417	1,109	1,315		
<b>Financial data</b>						
(Unit: USD million)						
Total revenue	n.a.	20	86	106		
EBITDA	n.a.	1	18	21		
Profit contribution*	n.a.	1	(10)	38		
* Includes gain on financial derivatives of USD 33 million in 3Q22						

Consolidated income statement summary						
THB millions	2020	2021	2022	3Q22		
Revenues	5,506	6,785	4,377	4,956		
Gross profit	1,114	(40)	478	601		
<b>EBITDA</b>	<b>5,231</b>	<b>3,487</b>	<b>1,443</b>	<b>1,916</b>		
D&A	(402)	(581)	(309)	(322)		
Gross interest paid	(243)	(249)	(196)	(255)		
Income tax - core	(267)	(0)	(10)	(163)		
Minorities	(81)	(47)	324	(1,405)		
Non-recurring items*	(649)	200	(949)	2,347		
Income tax - non core	(6)	(19)	(3)	(4)		
Deferred tax income (expenses)	(28)	(38)	47	(273)		
FX translations	148	375	340	474		
<b>NPAT</b>	<b>3,703</b>	<b>3,127</b>	<b>685</b>	<b>2,315</b>		
Dividends	1,829	1,981	1,067	1,219		
<b>BPP equity thermal committed capacity</b>	<b></b>					