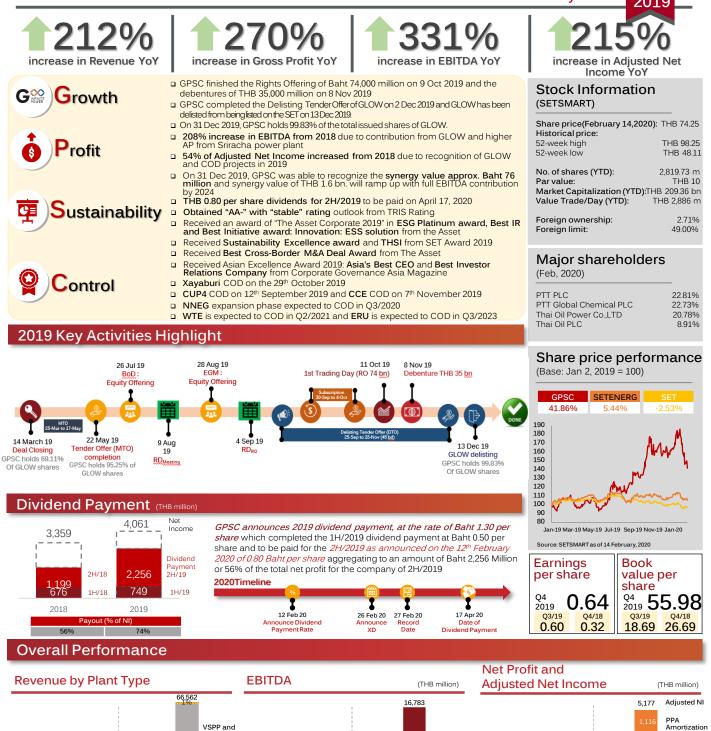
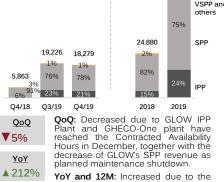
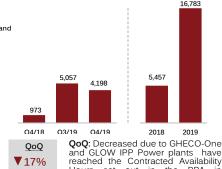
Investor Note: February 2020







recognition of revenue from GLOW's Power plants.

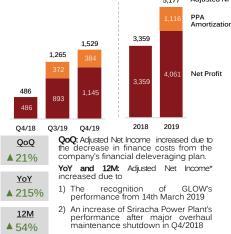


YoY

12M

Hours set out in the PPA in December 2019 and Glow Energy maintenance plant has planned ▲ 331% shutdown

YoY and 12M : EBITDA increased due to the recognition of GLOW's performance **▲ 208%**



*Adjusted Net Income: the net profit attribute to the company that excludes the "fair value of intangible asset from the acquisition of GLOW"

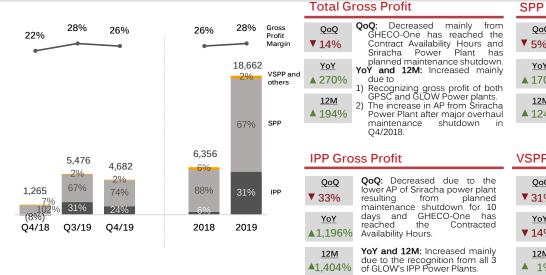


12M

▲ 168%



Gross Profit and Gross Profit Margin (THB million, %)



SPP Gross Profit

Q	QoQ: Decreased mainly due to the maintenance cost increased
6	from Glow Energy Power plants following the planned
<u>Y</u> 0%	maintenance shutdown. YoY and 12M: Increased mainly due to the recognition of GLOW's SPP plants and
<u>м</u> 4%	increase in electricity and steam sales from Rayong Central Utility plants (CUP).

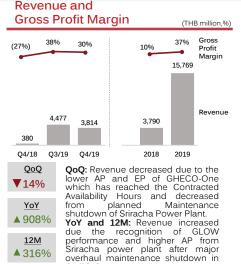
VSPP and Others Gross Profit

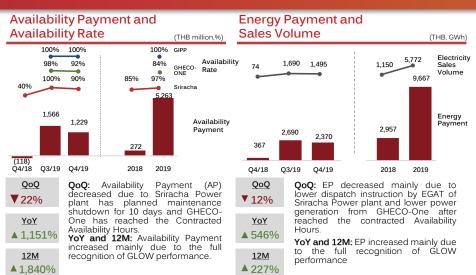
QoQ **▼**31% YoY **14%** 12M 1%

and YoY: Decreased 000 to lower following mainly intensity due light the seasonality effect from ISP1, together with the lower revenue from CHPP as a result of the demand of IUs was lower from weather condition. 12M: Increased due to revenue

from selling electricity from ISP1 and chilled water from CHPP

IPP Power Plant

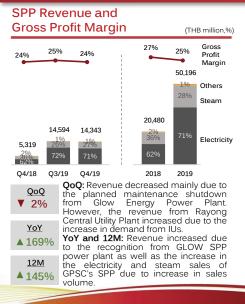


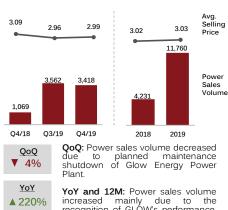


(GWh, THB/kWh)

SPP Power Plant

Q4/2018





Power Sales Volume and

Avg. Selling Price

<u>12M</u>

178%

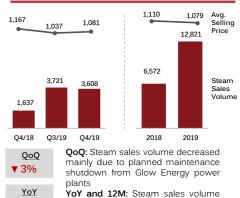
increased mainly due to the recognition of GLOW's performance, together with the higher sales volume as a result of the increase in demand from IUs

Steam Sales Volume and Avg. Selling Price

▲ 120%

12M

495%



increased due to the recognition of GLOW's performance as well as higher volume of steam sales from Rayong Central Utility Plant (CUP) and IRPC-CP.



('000 tons, THB/ton

GLOBAL POWER SYNERGY PLC

Income Statement	Q4/18	Q3/19	Q4/19	Chan	ge +/(-)	2018	2019	Change	
(Unit: MB)				QoQ	YoY				1
Operating revenue	5,863	19,226	18,279	(5%)	212%	24,880	66,562	168%	
Cost of sales (exclude D&A)	(4,598)	(13,750)	(13,597)	(1%)	196%	(18,254)	(47,900)	159%	
Gross profit	1,265	5,476	4,682	(14%)	270%	6,356	18,662	194%	
Selling and administrative expenses	(297)	(425)	(489)	15%	65%	(909)	(1,896)	109%	
Other operating income	5	6	5	(17%)	0%	10	17	70%	(
EBITDA	973	5,057	4,198	(17%)	331%	5,457	16,783	208%	
Depreciation and amortization	(469)	(2,110)	(2,163)	2%	361%	(1,802)	(7,207)	300%	
EBIT	504	2,947	2,035	(31%)	304%	3,655	9,576	162%	
Finance costs	(136)	(1,960)	(1,197)	(39%)	780%	(514)	(5,140)	900%	
Other non-operating income and expenses	73	286	50	(83%)	(32%)	411	658	60%	
Shares of profit of associates and joint ventures	158	138	463	236%	193%	595	837	41%	
Income tax expenses	8	(129)	(43)	(67%)	(637%)	(243)	(247)	2%	
Profit before FX & extraordinary items	607	1,282	1,309	2%	116%	3,904	5,684	46%	
Net foreign exchange losses	(3)	17	111	553%	n/a	(15)	317	n/a	
Net profit	604	1,299	1,420	9%	135%	3,889	6,001	54%	1
Non-controlling interests	(118)	(406)	(275)	(33%)	132%	(530)	(1,940)	266%	
Net profit for the company	486	893	1,145	28%	136%	3,359	4,061	21%	
Adjusted Net Income	486	1,265	1,529	21%	215%	3,359	5,177	54%	
Earning per share (THB/share)	0.32	0.60	0.64	7%	96%	2.24	2.25	0%	
Weighted average number of common share (Million)	1,498	1,498	1,802	20%	20%	1,498	1,802	20%	

DEPRECIATION AND AMORTIZATION EXPENSES INCREASED BY 53 MB QoQ



The increase was mainly due to the recognition of depreciation expense from Rayong Central Utility Plant 4 (CUP4) which was commenced the Commercial Operation Dates (COD) in Q3/19

SHARE OF PROFIT OF ASSOCIATES AND JOINT VENTURE INCREASED BY 325 MB QoQ



The increase was mainly from an unrealized FX gain of project cost from Xayaburi Power Company Limited (XPCL) which was commenced the Commercial Operation Dates (COD) since 29th October 2019.

	31 De	ec 18	31 De	31 Dec 19		
Statement of Financial Position	MB	% to total assets	МВ	% to total assets	Change (%)	
Current assets	11,463	18%	37,813	15%	230%	
Investment in associates, joint ventures and other long-term investments	12,979	20%	13,901	6%	7%	
Property, plant and equipment, net	28,535	44%	101,272	40%	255%	
Finance lease receivable, net	5,354	8%	8,685	3%	62%	
Other non-current assets	6,108	10%	90,346	36%	1,379%	
Total Assets	64,439	100%	252,017	100%	291%	
Other current liabilities	3,675	6%	34,182	13%	380%	
Debenture	4,995	8%	52,707	21%	955%	
Long term borrowings from financial institutions, net	12,509	19%	29,215	12%	134%	
Other non-current liabilities	911	1%	25,736	10%	n/a	
Total liabilities	22,090	34%	141,841	56%	542%	
Non-controlling interests of the subsidiaries	2,357	4%	9,283	4%	294%	
Total Shareholders' Equity	42,349	66%	110,176	44%	160%	
Total Liabilities and Shareholders' Equity	64,439	100%	252,017	100%	291%	

Investor Note: February 2020

Q4 2019

ADJUSTED NET INCOME INCREASED BY 264 MB QoQ

21% The increase was mainly from the decrease in finance costs from the company financial deleveraging plan. On the other hand, GLOW IPP and GHECO-One Power Plant reached the Contracted Availability Hours in December 2019.

GROSS PROFIT DECREASED BY 794 MB QoQ

14% The decrease was mainly due to the following reasons:

- IPP gross profit decreased by 572 MB as a result of the decrease in AP corresponding to planned maintenance shutdown from Sriracha Power plant for 10 days and GHECO-One has reached the Contracted Availability Hours in the mid of December 2019.
- SPP gross profit decreased by 190 MB due to the maintenance cost increased from Glow Energy Power plants following the planned maintenance shutdown despite the sales volume from Rayong Central Utility plants (CUP) increased due to the higher industrial users demand.
- VSPP gross profit decreased by 32 MB due to lower light intensity following the seasonality effect from ISP1, together with the decrease in revenue from CHPP due to the demand of IUs was lower from weather condition.

SELLING AND ADMINISTRATIVE EXPENSES INCREASED

15% The administrative expenses of the company, increased by 64 MB mainly due to the increase in consulting fees and business development expenses.

INCOME TAX EXPENSES DECREASE BY 86 MB QoQ

67% The decrease was mainly due to the decrease in GLOW's income tax after recognized GLOW's performance.

FINANCE COSTS DECREASED BY 763 MB QoQ



QoQ

The decrease was mainly due to the decrease in short term loan interest, interest on loans from related parties and the fees for acquiring the loans used to acquire GLOW, corresponding to the revision of the short-term loan repayment plan.

TOTAL ASSET INCREASED BY 187,578 MB YTD

291% The increase mainly from the acquisition of GLOW on 14 March 2019. The detail of significant changes are as follows:

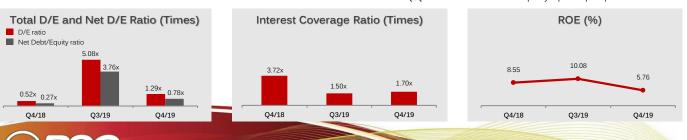
- Current Assets increased by 26,350 MB.
- PP&E increased by 72,737 MB.
- Finance lease and receivable net increased by 3,331 MB.
- Other non-current assets increased by 84,238
 MB.

TOTAL LIABILITIES INCREASED BY 141,841 MB YTD

- 542% Current liability
 - Current liabilities rose by 30,507 MB mainly from short-term loan for acquisition of GLOW.
 - Long-term borrowing and debentures increased by 64,418 MB from GLOW's long-term borrowing and debenture.
 - Other non-current liabilities rose by 24,826 MB mainly from GLOW and the the increase in deferred tax liabilities from recording fair value of

net asset from acquiring GLOW. TOTAL SHAREHOLDERS'S EQUITY INCREASE BY 744 MB YTD

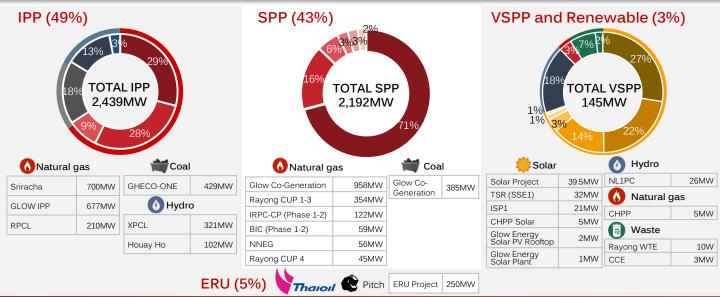
160% The increase was mainly from the change in noncontrolling interest and the increase by Baht 67,827 million from company's paid up capital.



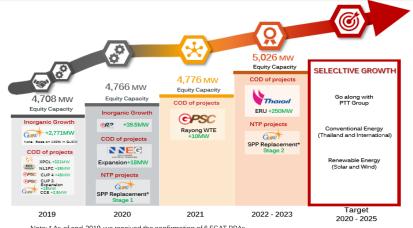
3

Q4 2019

GPSC's Existing Business Portfolio



GPSC Electricity Growth Pipeline



Note: * As of end-2019, we received the confirmation of 6 EGAT PPAs. We approved the investment of SPP Replacement Stage 1 (New power plant for 2PPAs and IUs). Now, we're in the process of developing the SPP Replacement Stage 2.

COD Projects in 2019

Project Under Construction



