**EQUITY RESEARCH - RESULTS FLASH** 



## **ELECTRICITY GENERATING**

**EGCO TB** 

THAILAND / UTILITIES - CONVENTIONAL



THB245.00

THB189.00

+29.6%

+7.7%

## Paju และผลขาดทุนอัตราแลกเปลี่ยนเป็นตัวการสำคัญ

- EGCO รายงานผลขาดทุนสุทธิใน 2Q22 โดยอยู่ที่ 777 ลบ. ลดลงจากที่เคยมีกำไรสุทธิ
   4.1พัน ลบ. ใน 1Q22
- เมื่อหักรายได้พิเศษ 2.6พัน ลบ. กำไรปกติอยู่ที่ 1.8พัน ลบ. (-54% q-q, -19% y-y)
- คงแนะนำซ้อที่ราคาเป้าหมาย 245 บาท (SoTP)

## ผลขาดทุนอัตราแลกเปลี่ยน (FX loss) จำนวนมากพลิกผลประกอบการ 2Q22 เป็นผลขาดทุนสุทธิ

EGCO รายงานผลขาดทุนสุทธิใน 2Q22 โดยอยู่ที่ 777 ลบ. ลดลงจากที่เคยมีกำไรสุทธิ 4.1พัน ลบ. ใน 1Q22 เมื่อหักรายได้พิเศษ 2.6พัน ลบ. กำไรปกติอยู่ที่ 1.8พัน ลบ. (-54% q-q, -19% y-y) ต่ำกว่าที่เราคาด 15% และที่ตลาดคาด 39% ปัจจัยถ่วงสำคัญอยู่ที่กำไรจากการดำเนินงาน ที่ลดลงของ Paju (-91% q-q) และ KEGCO (-1% q-q) ซึ่งชดเชยได้จากกำไรจากการ ดำเนินงานที่สูงขึ้นของ Quezon, SBPL, XPCL, BLCP, NTPC, โรงไฟฟ้าขนาดเล็ก (SPP), โรงไฟฟ้าขนาดเล็กมาก (VSPP) และโรงไฟฟ้าใหม่ Linden Topco (+THB44m) ใน 2Q22 รายได้เพิ่มเป็น 13.9พัน ลบ. (+60% y-y, +16% q-q) จากราคาขายเฉลี่ย (ASP) ของไฟฟ้าที่ สูงขึ้น y-y และปริมาณขายที่สูงขึ้น

#### กำไรที่ลดลงของ Paju ฉดแรง

ใน 2Q22 กำไรปกติที่ 1.8พัน ลบ. ถูกฉุดโดยกำไรจากการดำเนินงานที่ตกต่ำของ KEGCO (472 ลบ.), VSPP (230 ลบ.), NTPC (412 ลบ.) และ Paju (252 ลบ.) ในขณะที่ GPG (328 ลบ.), XPCL (212 ลบ.), Quezon (1.0พัน ลบ.), SBPL (347 ลบ.), BLCP (201 ลบ.), ผู้ผลิต ไฟฟ้าในต่างประเทศ (354 ลบ.) และธุรกิจอื่น (451 ลบ.) รายงานกำไรจากการดำเนินงาน สูงขึ้น Linden Topco ที่ซื้อมาในเดือน มิ.ย. 22 เป็นปัจจัยหนุนสำคัญสำหรับกำไรจาก ต่างประเทศ กำไรจากการดำเนินงานของ XPCL เพิ่มจากระดับน้ำที่สูงขึ้นตามฤดูกาล

## คาดกำไรจะปรับตัวสูงขึ้นในช่วง 2H22

เราคาดว่ากำไรปกติของ EGCO จะปรับตัวดีขึ้นในช่วง 2H22 จาก 1) โรงไฟฟ้าที่ใช้ก๊าซ Paju ขนาด 1.8GW ในเกาหลีใต้ ซึ่งน่าจะรายงานกำไรเพิ่มขึ้นในช่วง 2H22; 2) ค่า Capacity factor ที่สูงขึ้นของโรงไฟฟ้าพลังน้ำ XPCL ขนาด 1.28GW (EGCO ถือหุ้น 12.5%) และ NTPC จาก ระดับน้ำที่อยู่สูง; 3) โรงไฟฟ้าเซลล์เชื้อเพลิง Gangdong ขนาด 19.8MW (EGCO ถือหุ้น 49%); 4) โรงไฟฟ้าพลังลมนอกชายฝั่ง Yunlin ขนาด 640MW (Yunlin, 25%, เริ่มดำเนินงาน เชิงพาณิชย์ 3Q21); 5) Linden และ Apex ที่บริษัทฯ ซื้อมาในปี 2021; และ 6) โรงไฟฟ้าพลัง น้ำ Nam Theun 1 ขนาด 644MW (NT1PC, EGCO ถือหุ้น 25%) ในลาว (เริ่มดำเนินงานเชิง พาณิชย์ใน 2Q22)

### คงแนะนำซื้อ

เราคงแนะนำซื้อที่ราคาเป้าหมาย 245 บาท (SoTP) เราเชื่อว่าราคาหุ้นของ EGCO ในปัจจุบัน ที่ต่ำกว่า 170 บาทน่าสนใจจากกระแสการเติบโตของกำไรสุทธิที่อยู่ในระดับสูงที่เราคาดว่าจะ เห็นในปี 2022-23 จากกำไรของโรงไฟฟ้าของบริษัทฯ ที่คาดว่าจะพื้นตัว

# TP vs CONSENSUS

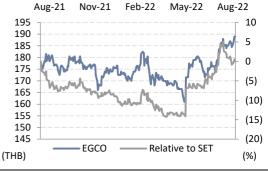
**KEY STOCK DATA** 

TARGET PRICE

**UP/DOWNSIDE** 

CLOSE

YE Dec (THB m)	2021	2022E	2023E	2024E
Revenue	35,903	36,906	37,949	24,206
Net profit	4,104	17,081	17,231	10,228
EPS (THB)	7.80	32.44	32.73	19.43
vs Consensus (%)	-	42.0	40.4	0.0
EBITDA	8,821	14,848	15,153	8,244
Core net profit	6,935	17,081	17,231	10,228
Core EPS (THB)	13.17	32.44	32.73	19.43
EPS growth (%)	(11.8)	146.3	0.9	(40.6)
Core P/E (x)	14.3	5.8	5.8	9.7
Dividend yield (%)	5.6	4.5	4.5	4.5
EV/EBITDA (x)	21.1	12.0	11.1	19.8
Price/book (x)	0.9	0.8	0.7	0.7
Net debt/Equity (%)	75.7	62.2	49.0	43.4
ROE (%)	6.4	14.3	13.1	7.3



<u> </u>			10.11
Share price performance	1 Month	3 Month	12 Month
Absolute (%)	5.3	17.4	8.6
Relative to country (%)	0.4	14.7	2.6
Mkt cap (USD m)			2,834
3m avg. daily turnover (USD m)			7.6
Free float (%)			50
Major shareholder		E	GAT (25%)
12m high/low (THB)		190	.00/160.00
Issued shares (m)			526.47

Sources: Bloomberg consensus; FSSIA estimates



Suwat Sinsadok, CFA, FRM, ERP suwat.sin@fssia.com +66 2611 3558

Siriluck Pinthusoonthorn

siriluck.pin@fssia.com +66 2611 3562

PREPARED BY FSS INTERNATIONAL INVESTMENT ADVISORY SECURITIES CO LTD (FSSIA). ANALYST CERTIFICATION AND IMPORTANT DISCLOSURES CAN BE FOUND AT THE END OF THIS REPORT

Exhibit 1: Summary of 2Q22/6M22 operations

	2Q21	1Q22		2Q22		6M21	6M22	Change	2022E
	(THB m)	(THB m)	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)	(THB m)
Revenue	8,706	11,985	13,891	15.9	59.6	15,815	25,876	63.6	36,906
Operating costs	(6,255)	(10,265)	(10,984)	7.0	75.6	(11,697)	(21,249)	81.7	(19,844)
EBITDA	2,450	1,720	2,907	69.0	18.6	4,117	4,627	12.4	14,848
EBITDA margin (%)	28.1	14.4	20.9	nm	nm	26.0	17.9	nm	40.2
Depn & amort.	(767)	(783)	(803)	2.5	4.7	(1,526)	(1,586)	3.9	(2,662)
EBIT	1,684	937	2,104	124.5	25.0	2,592	3,041	17.3	12,186
Interest expense	(1,873)	(861)	(4,312)	400.7	130.2	(4,149)	(5,173)	24.7	(4,963)
Interest & invt inc	-	-	-	nm	nm	-	-	nm	1
Other income	505	514	532	3.5	5.4	1,026	1,047	2.0	2,800
Associates' contrib	1,749	3,814	2,182	(42.8)	24.7	3,470	5,996	72.8	8,316
Exceptional	(513)	(391)	(1,285)	228.8	150.4	(799)	(1,676)	109.8	-
Pretax profit	1,552	4,014	(779)	nm	nm	2,140	3,235	51.2	18,518
Tax	(51)	88	0	nm	nm	(45)	88	nm	(1,247)
Tax rate (%)	3.3	(2.2)	0.1	nm	nm	2.1	(2.7)	nm	6.7
Minority interests	9	14	2	(89.1)	(83.4)	1	16	1,039.6	(190)
Net profit	1,510	4,116	(777)	(118.9)	(151.4)	2,096	3,339	59.3	17,081
Non-recurring	(732)	183	(2,605)	nm	256.1	(1,724)	(2,422)	40.5	-
Core net profit	2,242	3,933	1,828	(53.5)	(18.5)	3,820	5,761	50.8	17,081
EPS (THB)	2.87	7.82	(1.48)	nm	nm	3.98	6.34	59.3	32.44
Core EPS (THB)	4.26	7.47	3.47	(53.5)	(18.5)	7.26	10.94	50.8	32.44

Sources: EGCO; FSSIA estimates

Exhibit 2: 2Q22/6M22 key performance

Operating profit	2Q21	1Q22	2Q22	(q-q%)	(y-y%)	6M21	6M22	(y-y%)
IPP (Domestic)								
KEGCO	476	476	472	(0.8)	(0.8)	510	948	85.9
BLCP	99	(205)	201	nm	103.0	239	(4)	nm
GPG	272	299	328	9.7	20.6	552	627	13.6
IPP (Overseas)								
Paju ES	281	2,815	252	(91.0)	(10.3)	710	3,067	332.0
XPCL	134	5	212	4,140.0	58.2	136	217	59.6
Quezon	1,030	566	1,026	81.3	(0.4)	1,845	1,592	(13.7)
NTPC	201	521	412	(20.9)	105.0	611	933	52.7
SBPL	305	116	347	199.1	13.8	427	463	8.4
IPP (Other Overseas)								
NT1PC, BRWF, SEG, SEGSD, GDFC and Yunlin	333	314	354	12.7	6.3	496	668	34.7
SPP								
EGCO Cogen, RG, BPU, KLU, CWF, GYG, NKCC and NED	287	68	173	154.4	(39.7)	611	241	(60.6)
VSPP								
SPP2, SPP3, SPP4, SPP5, TWF, Solarco and GPS	316	300	230	(23.3)	(27.2)	673	530	(21.2)
Other Businesses								
ESCO, PEPOI, QMS, MME, EE and TPN	167	376	451	19.9	170.1	278	827	197.5

Source: EGCO

EGCO TB

Electricity Generating

Profit and Loss (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Revenue	33,578	35,903	36,906	37,949	24,206
Cost of goods sold	(22,126)	(24,436)	(19,844)	(20,519)	(14,509)
Gross profit	11,451	11,467	17,062	17,430	9,697
Other operating income	-	-	-	-	-
Operating costs	(2,613)	(2,646)	(2,214)	(2,277)	(1,452)
Operating EBITDA	8,838	8,821	14,848	15,153	8,244
Depreciation	(3,131)	(3,124)	(2,662)	(2,724)	(2,787)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	5,707	5,697	12,186	12,429	5,457
Net financing costs	(3,360)	(7,178)	(4,784)	(4,303)	(3,800)
Associates	4,838	6,428	8,316	8,018	6,841
Recurring non-operating income	6,567	9,088	11,116	10,608	9,431
Non-recurring items	868	(2,831)	0	0	0
Profit before tax	9,782	4,776	18,518	18,734	11,088
Tax	(1,022)	(659)	(1,247)	(1,298)	(698)
Profit after tax	8,760	4,117	17,271	17,436	10,390
Minority interests	(27)	(13)	(190)	(205)	(162)
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	8,733	4,104	17,081	17,231	10,228
Non-recurring items & goodwill (net)	(868)	2,831	0	0	0
Recurring net profit	7,865	6,935	17,081	17,231	10,228
Per share (THB)					
Recurring EPS *	14.94	13.17	32.44	32.73	19.43
Reported EPS	16.59	7.80	32.44	32.73	19.43
DPS	8.50	10.50	8.50	8.50	8.50
Diluted shares (used to calculate per share data)	526	526	526	526	526
Growth					
Revenue (%)	(10.5)	6.9	2.8	2.8	(36.2)
Operating EBITDA (%)	(4.6)	(0.2)	68.3	2.1	(45.6)
Operating EBIT (%)	(8.0)	(0.2)	113.9	2.0	(56.1)
Recurring EPS (%)	(20.9)	(11.8)	146.3	0.9	(40.6)
Reported EPS (%)	(33.1)	(53.0)	316.2	0.9	(40.6)
Operating performance					
Gross margin inc. depreciation (%)	24.8	23.2	39.0	38.8	28.5
Gross margin of key business (%)	24.8	23.2	39.0	38.8	28.5
Operating EBITDA margin (%)	26.3	24.6	40.2	39.9	34.1
Operating EBIT margin (%)	17.0	15.9	33.0	32.8	22.5
Net margin (%)	23.4	19.3	46.3	45.4	42.3
Effective tax rate (%)	20.7	-39.9	12.2	12.1	16.4
Dividend payout on recurring profit (%)	56.9	79.7	26.2	26.0	43.8
Interest cover (X)	3.7	2.1	4.9	5.4	3.9
Inventory days	-	-	-	-	400.0
Debtor days	45.8	60.3	81.2	101.6	188.6
Creditor days	43.5	51.5	73.0	64.3	79.0
Operating ROIC (%)	7.3	13.3	18.0	17.4	7.1
ROIC (%)	5.2	10.3	9.6	9.4	5.7
ROE (%)	7.6	6.4	14.3	13.1	7.3
ROA (%)	5.0	7.4	8.9	8.7	5.6
* Pre exceptional, pre-goodwill and fully diluted					
Revenue by Division (THB m)	2020	2021	2022E	2023E	2024E
· · · · · · · · · · · · · · · · · · ·		04.075	05.000	07.000	20,000
Electricity generation	32,654	34,975	35,989	37,032	23,288

Sources: Electricity Generating; FSSIA estimates

## **Financial Statements**

Electricity Generating

Cash Flow (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024
Recurring net profit	7,865	6,935	17,081	17,231	10,22
Depreciation	3,131	3,124	2,662	2,724	2,78
Associates & minorities	4,838	6,428	8,316	8,018	6,84
Other non-cash items	(2.025)	- (F 210)	(2.206)	(2.412)	(504
Change in working capital	(3,935)	(5,219)	(3,286)	(2,413) <b>25,560</b>	(521
Cash flow from operations Capex - maintenance	11,900	<b>11,267</b> (2,602)	<b>24,772</b> (2,662)	(2,724)	<b>19,33</b> (2,787
Capex - new investment	(3,131) (3,032)	(369)	(338)	(2,724)	(2,767
Net acquisitions & disposals	(9,331)	(23,140)	0	0	(210
Other investments (net)	10,714	(4,670)	8,316	8,018	6,84
Cash flow from investing	(4,780)	(30,781)	5,316	5,018	3,84
Dividends paid	(3,253)	(3,252)	(5,528)	(4,475)	(4,475
Equity finance	0	0	0	0	( .,
Debt finance	3,108	16,375	(10,000)	(10,000)	(10,000
Other financing cash flows	(10,226)	7,051	(16,441)	(15,830)	(13,521
Cash flow from financing	(10,370)	20,175	(31,969)	(30,305)	(27,996
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	
Net other adjustments	0	0	0	0	
Movement in cash	(3,251)	661	(1,881)	273	(4,819
Free cash flow to firm (FCFF)	11,340.31	(11,265.35)	35,051.36	35,041.16	27,139.4
ree cash flow to equity (FCFE)	1.90	3,912.76	3,647.06	4,747.68	(344.40
Per share (THB)					
CFF per share	21.54	(21.40)	66.58	66.56	51.5
FCFE per share	0.00	7.43	6.93	9.02	(0.65
Recurring cash flow per share	30.08	31.32	53.30	53.13	37.7
Salance Sheet (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024
Tangible fixed assets (gross)	76,050	80,369	83,369	86,369	89,36
Less: Accumulated depreciation	(26,300)	(30,772)	(33,434)	(36,158)	(38,945
Tangible fixed assets (net)	49,750	49,597	49,935	50,211	50,42
ntangible fixed assets (net)	10,907	9,699	9,699	9,699	9,69
ong-term financial assets	-	-	-	-	440.75
nvest. in associates & subsidiaries	96,612	119,752	119,752	119,752	119,75
Cash & equivalents	17,237	17,898	16,017	16,289	11,47
VC receivable	4,811	7,060	9,371	11,748	13,26
nventories Other current assets	0 12,864	0 13,538	0 13,916	0 14,309	9,12
Ourrent assets	34,911	38,495	39,304	42,347	33,86
Other assets	22,257	24,388	24,388	24,388	24,38
Fotal assets	214,438	241,932	243,079	<b>246,397</b>	238,12
Common equity	102,243	113,441	124,994	137,749	143,50
Minorities etc.	591	596	786	991	1,15
Fotal shareholders' equity	102,834	114,037	125,780	138,741	144,65
ong term debt	76,716	89,747	79,747	69,747	59,74
Other long-term liabilities	18,597	11,129	11,129	11,129	11,12
ong-term liabilities	95,313	100,876	90,876	80,876	70,87
A/C payable	2,510	4,380	3,557	3,678	2,60
Short term debt	11,170	14,514	14,514	14,514	14,51
Other current liabilities	2,610	8,125	8,352	8,588	5,47
Current liabilities	16,290	27,019	26,423	26,780	22,59
Total liabilities and shareholders' equity	214,438	241,932	243,079	246,397	238,12
Net working capital	12,555	8,093	11,378	13,792	14,31
nvested capital	192,081	211,529	215,153	217,842	218,57
Includes convertibles and preferred stock which is be	eing treated as debt				
Per share (THB)					
Book value per share	194.21	215.48	237.42	261.65	272.5
Fangible book value per share	173.49	197.05	219.00	243.23	254.1
Financial strength	170.40	137.03	213.00	240.20	204.1
	60 7	75.7	62.2	40.0	43.
Net debt/equity (%)	68.7	75.7 35.7	62.2	49.0 27.6	
Net debt/total assets (%) Current ratio (x)	32.9 2.1	35.7 1.4	32.2 1.5	27.6 1.6	26. 1.
CF interest cover (x)	1.9	1.4	1.8	2.2	1.
/aluation	2020	2021	2022E	2023E	2024
Recurring P/E (x) *	12.7	14.3	5.8	5.8	9.
Recurring P/E @ target price (x) *	16.4	18.6	7.6	7.5	12.
Reported P/E (x)	11.4	24.2	5.8	5.8	9.
Dividend yield (%)	4.5	5.6	4.5	4.5	4
Price/book (x)	1.0	0.9	0.8	0.7	0
Price/tangible book (x)	1.1	1.0	0.9	0.8	0
EV/EBITDA (x) **	19.3	21.1	12.0	11.1	19
EV/EBITDA @ target price (x) **	22.7	24.5	14.0	13.1	23
				0.0	0
EV/invested capital (x)	0.9	0.9	8.0	8.0	0

Sources: Electricity Generating; FSSIA estimates

## Corporate Governance report of Thai listed companies 2021

terriferio anticerii umire il proste	118 seminikaran-karali yeyika kewasilanali yeyika kemasilan Mari National CG Committus National CG Committus National CG Co	EX	CELLENT LE	VEL – Score	e range 90-100					
AV	BCPG	CPALL	GCAP	K	MSC	PLANET	SAMART	SPI	THRE	TVD
DVANC	BDMS	CPF	GFPT	KBANK	MST	PLAT	SAMTEL	SPRC	THREL	TVI
F	BEM	CPI	GGC	KCE	MTC	PORT	SAT	SPVI	TIPCO	TVO
4	BGC	CPN	GLAND	KKP	MVP	PPS	SC	SSSC	TISCO	TWPC
RA	BGRIM	CRC	GLOBAL	KSL	NCL	PR9	SCB	SST	TK	U
(P	BIZ	CSS	GPI	KTB	NEP	PREB	SCC	STA	TKT	UAC
(R	BKI	DDD	GPSC	KTC	NER	PRG	SCCC	STEC	TMT	UBIS
T	BOL	DELTA	GRAMMY	LALIN	NKI	PRM	SCG	STI	TNDT	UV
MA	BPP	DEMCO	GULF	LANNA	NOBLE	PROUD	SCGP	SUN	TNITY	VGI
MATA	BRR	DRT	GUNKUL	LH	NSI	PSH	SCM	SUSCO	TOA	VIH
VATAN	BTS	DTAC	HANA	LHFG	NVD	PSL	SDC	SUTHA	TOP	WACOAL
NAN	BTW	DUSIT	HARN	LIT	NWR	PTG	SEAFCO	SVI	TPBI	WAVE
TC	BWG	EA	HMPRO	LPN	NYT	PTT	SEAOIL	SYMC	TQM	WHA
>	CENTEL	EASTW	ICC	MACO	OISHI	PTTEP	SE-ED	SYNTEC	TRC	WHAUP
RIP	CFRESH	ECF	ICHI	MAJOR	OR	PTTGC	SELIC	TACC	TRU	WICE
RROW	CHEWA	ECL	III	MAKRO	ORI	PYLON	SENA	TASCO	TRUE	WINNER
SP	CHO	EE	ILINK	MALEE	OSP	Q-CON	SHR	TCAP	TSC	ZEN
JCT	CIMBT	EGCO	ILM	MBK	ОТО	QH	SIRI	TEAMG	TSR	
WC	CK	EPG	INTUCH	MC	PAP	QTC	SIS	TFMAMA	TSTE	
YUD	CKP	ETC	IP	MCOT	PCSGH	RATCH	SITHAI	TGH	TSTH	
AFS	CM	FPI	IRPC	METCO	PDG	RS	SMK	THANA	TTA	
ANPU	CNT	FPT	ITEL	MFEC	PDJ	S	SMPC	THANI	TTB	
AY	COM7	FSMART	IVL	MINT	PG	S&J	SNC	THCOM	TTCL	
BL	COMAN	GBX	JSP	MONO	PHOL	SAAM	SONIC	THG	TTW	
CP	сотто	GC	JWD	MOONG	PLANB	SABINA	SPALI	THIP	TU	
pinduran verrifi yry finduran verrien	B spanish sanak radi nandrahasani wadi na Mahand Cir Connellos V nikad Cir Connellos	VE	RY GOOD LI	EVEL – Score	e range 80-89					
3	ASIMAR	CHOW	FLOYD	IT	LOXLEY	occ	RPC	SKY	TCC	TVT
JP	ASK	CI	FN	ITD	LRH	OGC	RT	SLP	TCMC	TWP
BICO	ASN	CIG	FNS	J	LST	PATO	RWI	SMIT	TEAM	UEC
ЗМ	ATP30	CMC	FORTH	JAS	M	PB	S11	SMT	TFG	UMI
CE	В	COLOR	FSS	JCK	MATCH	PICO	SA	SNP	TFI	UOBKH
CG	BA	CPL	FTE	JCKH	MBAX	PIMO	SAK	SO	TIGER	UP
DB	BAM	CPW	FVC	JMART	MEGA	PJW	SALEE	SORKON	TITLE	UPF
EONTS	BC	CRD	GEL	JMT	META	PL	SAMCO	SPA	TKN	UPOIC
GE	BCH	CSC	GENCO	KBS	MFC	PM	SANKO	SPC	TKS	UTP
HC	BEC	CSP	GJS	KCAR	MGT	PMTA	SAPPE	SPCG	TM	VCOM
IT	BEYOND	CWT	GYT	KEX	MICRO	PPP	SAWAD	SR	TMC	VL
LL	BETOND	DCC	HEMP	KGI	MILL	PPPM	SCI	SRICHA	TMD	VPO
LLA	BJC	DCON	HPT	KIAT	MITSIB	PRIME	SCN	SSC	TMI	VRANDA
LUCON	BJCHI	DHOUSE	HTC	KISS	MK	PRIN	SCP	SSF	TMILL	WGE
MANAH	BLA	DOD	HYDRO	KOOL	MODERN	PRINC	SE	STANLY	TNL	WIIK
MARIN	BR	DOHOME	ICN	KTIS	MTI	PSG	SFLEX	STGT	TNP	WP
PCO	BROOK	DV8	IFS	KUMWEL	NBC	PSTC	SFP	STOWER	TOG	XO
PCS	CBG	EASON	IMH	KUN	NCAP	PT	SFT	STPI	TPA	XPG
PURE	CEN	EFORL	IND	KWC	NCH	QLT	SGF	SUC	TPAC	YUASA
QUA	CGH	ERW	INET	KWM	NETBAY	RBF	SIAM	SWC	TPCS	
SAP	CHARAN	ESSO	INSET	L&E	NEX	RCL	SINGER	SYNEX	TPS	
SEFA	CHAYO	ESTAR	INSURE	LDC	NINE	RICHY	SKE	TAE	TRITN	
SIA	CHG	ETE	IRC	LEO	NRF	RML	SKN	TAKUNI	TRT	
SIAN	CHOTI	FE	IRCP	LHK	NTV	ROJNA	SKR	TBSP	TSE	
Windamouski 19 18 urr Windamouski unta Co Committee Nurband CG Comm	193E 1939/indusosalien E		OOD LEVEL -							
	BGT	CITY	GIFT	JTS	MDX	PK	SGP	SUPER	TQR	YGG
	ВН	CMAN	GLOCON	JUBILE	MJD	PLE	SICT	SVOA	TTI	ZIGA
E	BIG	CMO	GREEN	KASET	MORE	PPM	SIMAT	TC	TYCN	
J	BLAND	CMR	GSC	KCM	MUD	PRAKIT	SISB	TCCC	UKEM	
LPHAX	BM	CPT	GTB	KK	NC	PRAPAT	SK	THMUI	UMS	
MC	BROCK	CRANE	HTECH	KKC	NDR	PRECHA	SMART	TNH	UNIQ	
PP	BSBM	CSR	HUMAN	KWI	NFC	PTL	SOLAR	TNR	UPA	
Q	BSM	D	IHL	KYE	NNCL	RJH	SPACK	TOPP	UREKA	
RIN	BTNC	EKH	IIG	LEE	NOVA	RP	SPG	TPCH	VIBHA	
3	BYD	EMC	INGRS	LPH	NPK	RPH	SQ	TPIPL	W	
	CAZ	EP	INOX	MATI	NUSA	RSP	SSP	TPIPP	WIN	
U 52 EAUTY	CCP CGD	F&D FMT	JAK JR	M-CHAI MCS	PAF PF	SABUY SF	STARK STC	TPLAS TPOLY	WORK WPH	

#### Disclaimer:

The disclosure of the survey results of the Thai Institute of Directors Association ('IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an evaluation of operation and is not based on inside information.

The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey results may be changed after that date. FSS International Investment Advisory Company Limited does not confirm nor certify the accuracy of such survey results.

Sources: Thai Institute of Directors Association (IOD); FSSIA's compilation; data as of 26 October 2021

<sup>\*</sup> CGR scoring should be considered with news regarding wrong doing of the company or director or executive of the company such unfair practice on securities trading, fraud, and corruption SEC imposed a civil sanction against insider trading of director and executive

### **Anti-corruption Progress Indicator**

CERTIFIED										
2S	всн	CPALL	GC	K	MFC	PE	QLT	SNP	THCOM	TU
7UP	BCP	CPF	GCAP	KASET	MFEC	PG	QTC	SORKON	THIP	TVD
ADVANC	BCPG	CPI	GEL	KBANK	MILL	PHOL	RATCH	SPACK	THRE	TVI
AF	BE8	CPN	GFPT	KBS	MINT	PK	RML	SPALI	THREL	TVO
Al	BEYOND	CSC	GGC	KCAR	MONO	PL	RWI	SPC	TIDLOR	TWPC
AIE	BGC	DCC	GJS	KCE	MOONG	PLANB	S&J	SPI	TIPCO	U
AIRA	BGRIM	DELTA	GPI	KGI	MSC	PLANET	SAAM	SPRC	TISCO	UBE
AKP	BJCHI	DEMCO	GPSC	KKP	MST	PLAT	SABINA	SRICHA	TKS	UBIS
ALPHAX	BKI	DIMET	GSTEEL	KSL	MTC	PM	SAPPE	SSF	TKT	UEC
AMA	BLA	DRT	GUNKUL	KTB	MTI	PPP	SAT	SSP	TMD	UKEM
AMANAH	BPP	DTAC	HANA	KTC	NBC	PPPM	SC	SSSC	TMILL	UOBKH
AMATA	BROOK	DUSIT	HARN	KWC	NEP	PPS	SCB	SST	TMT	UPF
AMATAV	BRR	EA	HEMP	KWI	NINE	PR9	SCC	STA	TNITY	UV
AP	BSBM	EASTW	HENG	L&E	NKI	PREB	SCCC	STOWER	TNL	VGI
APCS	BTS	ECL	HMPRO	LANNA	NMG	PRG	SCG	SUSCO	TNP	VIH
AQUA	BWG	EGCO	HTC	LH	NNCL	PRINC	SCN	SVI	TNR	WACOA
ARROW	CEN	EP	ICC	LHFG	NOBLE	PRM	SEAOIL	SYMC	TOG	WHA
AS	CENTEL	EPG	ICHI	LHK	NOK	PROS	SE-ED	SYNTEC	TOP	WHAUP
ASIAN	CFRESH	ERW	IFEC	LPN	NSI	PSH	SELIC	TAE	TOPP	WICE
ASK	CGH	ESTAR	IFS	LRH	NWR	PSL	SENA	TAKUNI	TPA	WIIK
ASP	CHEWA	ETE	ILINK	М	OCC	PSTC	SGP	TASCO	TPP	XO
AWC	CHOTI	FE	INET	MAKRO	OGC	PT	SINGER	TBSP	TRU	ZEN
AYUD	CHOW	FNS	INSURE	MALEE	ORI	PTG	SIRI	TCAP	TRUE	
В	CIG	FPI	INTUCH	MATCH	PAP	PTT	SITHAI	TCMC	TSC	
BAFS	CIMBT	FPT	IRC	MBAX	PATO	PTTEP	SKR	TFG	TSTE	
BAM	CM	FSMART	IRPC	MBK	РВ	PTTGC	SMIT	TFI	TSTH	
BANPU	CMC	FSS	ITEL	MC	PCSGH	PYLON	SMK	TFMAMA	TTA	
BAY	COM7	FTE	IVL	MCOT	PDG	Q-CON	SMPC	TGH	TTB	
BBL	COTTO	GBX	JKN	META	PDJ	Q-CON QH	SNC	THANI	TTCL	
DECLARED		GDA	JNIN	IVICIA	PDJ	QП	SINC	I DAINI	TICL	
AJ	CHG	DDD	ETC	JR	MAJOR	NILISA	RS	SSS	TQM	YUASA
AJ ALT	CPL	DHOUSE	FLOYD	JK JTS	NCAP	NUSA NYT	SAK	STECH	TSI	ZIGA
			GULF		NCAP	OR				ZIGA
APCO	CPR	DOHOME		KEX			SCGP	STGT	VARO	
B52 BEC	CPW CRC	ECF EKH	III INOX	KUMWEL LDC	NOVA NRF	PIMO PLE	SCM SIS	TKN TMI	VCOM VIBHA	

#### **Level** Certified

This level indicates practical participation with thoroughly examination in relation to the recommended procedures from the audit committee or the SEC's certified auditor, being a certified member of Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) or already passed examination to ensure independence from external parties.

Declared This level indicates determination to participate in the Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC)

#### Disclaimer:

The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of Thaipat Institute that is a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, FSS International Investment Advisory Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment results.

Note: Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of 26 October 2021) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

Sources: The Securities and Exchange Commission, Thailand; \* FSSIA's compilation

#### **GENERAL DISCLAIMER**

#### ANALYST(S) CERTIFICATION

#### Suwat Sinsadok, CFA, FRM, ERP FSS International Investment Advisory Securities Co., Ltd

The individual(s) identified above certify(ies) that (i) all views expressed in this report accurately reflect the personal view of the analyst(s) with regard to any and all of the subject securities, companies or issuers mentioned in this report; and (ii) no part of the compensation of the analyst(s) was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed herein.

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#### History of change in investment rating and/or target price



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
25-Sep-2019 21-Feb-2020	BUY BUY	386.00 376.00	10-Apr-2020 28-Sep-2020	BUY BUY	372.00 245.00	-	-	-

Suwat Sinsadok, CFA, FRM, ERP started covering this stock from 10-Apr-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Electricity Generating	EGCO TB	THB 189.00	BUY	Downside risks to our SoTP-based TP include 1) lower-than expected demand for electricity in Thailand; 2) delays in project commencement or commercial operation dates (COD); and 3) government intervention in electricity tariff subsidies.

Source: FSSIA estimates

#### **Additional Disclosures**

Target price history, stock price charts, valuation and risk details, and equity rating histories applicable to each company rated in this report is available in our most recently published reports. You can contact the analyst named on the front of this note or your representative at Finansia Syrus Securities Public Company Limited

FSSIA may incorporate the recommendations and target prices of companies currently covered by FSS Research into equity research reports, denoted by an 'FSS' before the recommendation. FSS Research is part of Finansia Syrus Securities Public Company Limited, which is the parent company of FSSIA.

All share prices are as at market close on 11-Aug-2022 unless otherwise stated.

#### RECOMMENDATION STRUCTURE

#### Stock ratings

Stock ratings are based on absolute upside or downside, which we define as (target price\* - current price) / current price.

BUY (B). The upside is 10% or more.

HOLD (H). The upside or downside is less than 10%.

REDUCE (R). The downside is 10% or more.

Unless otherwise specified, these recommendations are set with a 12-month horizon. Thus, it is possible that future price volatility may cause a temporary mismatch between upside/downside for a stock based on market price and the formal recommendation.

\* In most cases, the target price will equal the analyst's assessment of the current fair value of the stock. However, if the analyst doesn't think the market will reassess the stock over the specified time horizon due to a lack of events or catalysts, then the target price may differ from fair value. In most cases, therefore, our recommendation is an assessment of the mismatch between current market price and our assessment of current fair value.

#### **Industry Recommendations**

Overweight. The analyst expects the fundamental conditions of the sector to be positive over the next 12 months.

Neutral. The analyst expects the fundamental conditions of the sector to be maintained over the next 12 months.

Underweight. The analyst expects the fundamental conditions of the sector to be negative over the next 12 months.

#### **Country (Strategy) Recommendations**

Overweight (O). Over the next 12 months, the analyst expects the market to score positively on two or more of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Neutral (N). Over the next 12 months, the analyst expects the market to score positively on one of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Underweight (U). Over the next 12 months, the analyst does not expect the market to score positively on any of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.