**EQUITY RESEARCH - RESULTS FLASH** 

# PTG ENERGY

THAILAND / OIL & GAS





# 1Q22 earnings turnaround

- PTG reported a 1Q22 net profit of THB160m, up from a net loss of THB88m in 4Q21 but down from a net profit of THB531m in 1Q21.
- Solid outlook on higher oil sales volume, higher MM, and non-oil.
- Maintain our BUY rating and our SoTP-TP of THB18.3.

# Marketing margin drove 1Q22 net profit

PTG reported a 1Q22 net profit of THB160m, up from a net loss of THB88m in 4Q21 but down from a net profit of THB531m in 1Q21. 1Q22 earnings were supported by a q-q higher marketing margin (MM) of THB1.7-1.8/litre, up from THB1.4/litre in 4Q21, due to the Thai government relaxing its price cap for diesel at THB30/litre. Share of profits from biodiesel were THB27m, down 65% y-y on weak demand caused by the government's mandate to change from B7/B10 to B5 biodiesel. The oil sales volume dropped q-q to 1,264m litres (ml) (-5% yy, 2% q-q), mainly from its retail channel at 1,197ml (-5% y-y, -4% q-q), which accounted for over 90% of PTG's total sales volume, despite the 13 new stations added in 1Q22.

# A strong comeback in 1Q22

Revenue rose 21% y-y in 1Q22 to THB39b, driven by a higher average retail oil price at THB29.35 (+27% y-y, +6% q-q). Gross profits from the non-oil businesses (LPG, food & beverages (F&B) and convenience stores), accounted for 17.1% of the total gross profit in 1Q22, comprising 7.2% from LPG sales to 106m litres (+4% q-q, +71% y-y), 4.1% from F&B, mainly from PunThai Coffee, and 4.8% from Max Mart convenience stores and other businesses.

### Back on track

According to the conference call, management indicated three key points that confirm PTG's net profit recovery outlook: 1) a 10-20% y-y stronger retail oil sales volume which already bottomed in Feb-22; 2) a higher average MM in the range of THB1.7-1.8/litre in 2022; 3) PTG's strategic move into the non-oil business by expanding more stores, targeting 60% EBITDA from non-oil in the next 3-4 years vs 20% currently. PTG is scheduled to list LPG and biodiesel businesses in 4Q22.

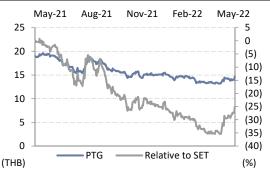
# A good recovery play

We maintain our BUY rating and our SoTP-based TP of THB18.3. We think PTG now is on track to recover in 2022 on the back of higher demand and an improving MM.

**TARGET PRICE** THB18.30 **CLOSE** THB14.70 **UP/DOWNSIDE** +24.5% TP vs CONSENSUS +3.3%

# **KEY STOCK DATA**

YE Dec (THB m)	2021	2022E	2023E	2024E
Revenue	133,908	145,404	159,314	174,608
Net profit	1,006	1,784	2,263	2,342
EPS (THB)	0.60	1.07	1.35	1.40
vs Consensus (%)	-	17.7	17.0	8.9
EBITDA	4,895	6,320	6,640	6,583
Core net profit	1,006	1,784	2,263	2,342
Core EPS (THB)	0.60	1.07	1.35	1.40
EPS growth (%)	(45.8)	77.3	26.8	3.5
Core P/E (x)	24.4	13.8	10.8	10.5
Dividend yield (%)	1.0	1.4	1.4	1.2
EV/EBITDA (x)	6.8	4.8	4.1	3.6
Price/book (x)	3.0	2.6	2.3	2.0
Net debt/Equity (%)	103.3	61.4	26.2	(6.3)
ROE (%)	12.6	20.3	22.4	20.6



Share price performance	1 Month	3 Month	12 Month		
Absolute (%)	9.7	(0.7)	(22.2)		
Relative to country (%)	13.3	5.4	(24.5)		
Mkt cap (USD m)			712		
3m avg. daily turnover (USD m)			4.6		
Free float (%)			48		
Major shareholder	Ratchakrit Holding (25%				
12m high/low (THB)		1	9.80/12.90		
Issued shares (m)			1,670.00		

Sources: Bloomberg consensus; FSSIA estimates



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Exhibit 1: Summary of 1Q22 operations

	1Q21	4Q21		1Q22		2021	2022E	Chg.
	(THB m)	(THB m)	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)
Revenue	32,264	37,600	38,969	3.6	20.8	133,908	145,404	8.6
Operating costs	(30,715)	(36,733)	(37,746)	2.8	22.9	(129,013)	(139,084)	7.8
Interest & invt inc	35	48	51	5.9	44.0	0	0	nm
Associates' contrib	78	47	27	(43.1)	(65.9)	205	0	nm
Exceptionals	1	(2)	(38)	1,881.1	nm	0	0	nm
EBITDA	1,663	960	1,263	31.6	(24.1)	4,895	6,320	29.1
EBITDA margin (%)	5.2	2.6	3.2	nm	nm	3.7	4.3	nm
Depn & amort.	(733)	(633)	(764)	20.7	4.3	(2,885)	(3,303)	14.5
EBIT	930	182	499	174.3	(46.4)	2,011	3,018	50.1
Interest expense	(274)	(284)	(282)	(0.9)	3.0	(1,118)	(850)	(24.0)
Pretax profit	656	(103)	217	nm	(67.0)	1,277	2,357	84.5
Tax	(125)	21	(53)	nm	(57.3)	(261)	(573)	119.7
Tax rate (%)	19.0	20.4	24.5	20.4	29.2	20.4	24.3	19.1
Minority interests	(0)	(6)	(3)	(41.3)	nm	(10)	0	nm
Net profit	531	(88)	160	nm	(69.9)	1,006	1,784	77.3
Core profit	531	(86)	198	nm	(62.7)	1,006	1,784	77.3
EPS (THB)	0.32	(0.05)	0.10	nm	(69.9)	0.60	1.07	77.3
Core EPS (THB)	0.32	(0.05)	0.12	nm	(62.7)	0.60	1.07	77.3

Sources: PTG; FSSIA estimates

Exhibit 2: 1Q22 key performance

	1Q21	4Q21	1Q22	(q-q %)	(y-y %)
Oil sales volume by channel (m litres)					
Retail channel	1,265	1,247	1,197	(4.0)	(5.4)
Wholesale channel	71	40	67	67.5	(5.6)
Total	1,336	1,287	1,264	(1.8)	(5.4)
Proportion* (%)					
Retail channel	95	97	97	(0.1)	(2.0)
Wholesale channel	5	3	3	0.1	2.0
LPG sales volume by channel (m litres)					
Auto LPG	49	68	75	10.3	53.1
Household and industrial LPG	13	34	31	(8.8)	138.5
Total	62	102	106	3.9	71.0
Proportion* (%)					
Auto LPG	80	67	71	(3.9)	8.6
Household and industrial LPG	20	33	29	3.9	(8.6)
Number of outlets (outlets)					
Oil stations	1,895	1,945	1,958	0.7	3.3
LPG stations	210	222	223	0.5	6.2
EV charging stations	5	5	17	240.0	240.0
Punthai Coffee	281	322	358	11.2	27.4
Coffee World (Domestic and international)	60	47	34	(27.7)	(43.3)
Max Mart	230	267	277	3.7	20.4
Autobacs	17	26	34	30.8	100.0
Maxnitron Lube Change	39	43	40	(7.0)	2.6
Max Camp	31	41	52	26.8	67.7
Average sales volume per station (litre/station/month)	14	14	13	(1.9)	(5.4)
Biodiesel share of profits	78	41	27	(33.7)	(65.2)

\*Note: Change in % is represented in ppt change

Sources: PTG; FSSIA estimates

# **Financial Statements**

PTG Energy

Profit and Loss (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Revenue	104,590	133,908	145,404	159,314	174,608
Cost of goods sold	(90,939)	(120,742)	(129,799)	(142,486)	(156,844)
Gross profit	13,650	13,166	15,606	16,829	17,764
Other operating income	-	-	-	-	-
Operating costs	(7,820)	(8,271)	(9,285)	(10,189)	(11,181)
Operating EBITDA	5,831	4,895	6,320	6,640	6,583
Depreciation	(2,885)	(2,885)	(3,303)	(3,369)	(3,436)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	2,946	2,011	3,018	3,272	3,147
Net financing costs	(1,104)	(1,118)	(850)	(481)	(261)
Associates	376	205	0	0	0
Recurring non-operating income	452	385	189	198	208
Non-recurring items	0	0	0	0	0
Profit before tax	2,294	1,277	2,357	2,989	3,094
Tax	(388)	(261)	(573)	(726)	(752)
Profit after tax	1,906	1,017	1,784	2,263	2,342
Minority interests	(12)	(10)	0	0	0
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	1,894	1,006	1,784	2,263	2,342
Non-recurring items & goodwill (net)	(37)	0	0	0	0
Recurring net profit	1,857	1,006	1,784	2,263	2,342
Per share (THB)					
Recurring EPS *	1.11	0.60	1.07	1.35	1.40
Reported EPS	1.13	0.60	1.07	1.35	1.40
DPS	0.00	0.15	0.20	0.20	0.17
Diluted shares (used to calculate per share data)	1,670	1,670	1,670	1,670	1,670
Growth	(42.0)	20.0	0.0	0.0	0.0
Revenue (%)	(13.0) 12.9	28.0	8.6 29.1	9.6	9.6
Operating EBITDA (%)		(16.0)		5.1	(0.9)
Operating EBIT (%)	37.1	(31.8)	50.1	8.4	(3.8)
Recurring EPS (%)	19.0 21.4	(45.8)	77.3 77.3	26.8 26.8	3.5 3.5
Reported EPS (%)  Operating performance	21.4	(46.9)	11.5	20.0	3.5
	10.2	7.7	0.5	0.4	9.2
Gross margin inc. depreciation (%)	10.3	7.7	8.5	8.4	8.2
Gross margin of key business (%)	0.1	0.1	0.1	0.1	0.1
Operating EBITDA margin (%)	5.6	3.7	4.3	4.2	3.8
Operating EBIT margin (%)	2.8 1.8	1.5 0.8	2.1	2.1	1.8 1.3
Net margin (%)	22.1	24.3	1.2 24.3	1.4 24.3	24.3
Effective tax rate (%)	22.1	24.9			
Dividend payout on recurring profit (%) Interest cover (X)	3.1	24.9	18.7 3.8	14.8 7.2	12.1 12.8
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Inventory days	8.6	6.5	6.5	6.5	6.5
Debtor days Creditor days	-	-	-	-	-
	- 04.7	- 4E E	-	- 25 5	40.0
Operating ROIC (%)	21.7 9.0	15.5 4.6	26.6 6.2	35.5 7.0	49.8 7.2
ROIC (%) ROE (%)	9.0 25.6	4.6 12.6	20.3	7.0 22.4	20.6
ROA (%)	25.6 8.2	4.2	20.3 5.5	6.2	6.0
* Pre exceptional, pre-goodwill and fully diluted	0.2	4.2	5.5	0.2	0.0
	2020	2024	20225	20225	2024E
Revenue by Division (THB m)	2020	2021	2022E	2023E	
Sales of petroleum products and others	101,970	119,659	137,608	151,368	166,505
Sales of consumable products	1,500	1,500	1,500	1,500	1,500
Others Sources: PTG Energy: FSSIA estimates	1,120	12,750	6,297	6,446	6,603

Sources: PTG Energy; FSSIA estimates

# **Financial Statements**

PTG Energy

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Cash Flow (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Recurring net profit	1,857	1,006	1,784	2,263	2,342
Depreciation	2,885	2,885	3,303	3,369	3,436
Associates & minorities	76	180	189	198	208
Other non-cash items	-	-	-	-	-
Change in working capital	(853)	1,699	36	125	151
Cash flow from operations	3,965	5,770	5,312	5,954	6,137
Capex - maintenance	(928)	(863)	(1,029)	(1,178)	(1,327)
Capex - new investment	-	-	-	-	-
Net acquisitions & disposals	-	-	-	-	-
Other investments (net)	(810)	(2,771)	(900)	(369)	147
Cash flow from investing	(1,738)	(3,634)	(1,930)	(1,547)	(1,180)
Dividends paid	(835)	(835)	(418)	(1,002)	(1,002)
Equity finance	0	0	0	0	0
Debt finance	1,045	(437)	(3,675)	(2,500)	(1,500)
Other financing cash flows	(2,534)	(104)	(369)	(365)	(348)
Cash flow from financing	(2,324)	(1,377)	(4,462)	(3,867)	(2,850)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments	0	0	0	0	0
Movement in cash	(97)	760	(1,079)	540	2,107
Free cash flow to firm (FCFF)	3,330.60	3,253.86	4,232.08	4,888.84	5,218.76
Free cash flow to equity (FCFE)	738.03	1,594.52	(661.91)	1,542.42	3,109.42
Per share (THB)					
FCFF per share	1.99	1.95	2.53	2.93	3.13
FCFE per share	0.44	0.95	(0.40)	0.92	1.86
Recurring cash flow per share	2.89	2.44	3.16	3.49	3.58
Balance Sheet (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Tangible fixed assets (gross)	17,365	18,017	20,017	22,017	24,017
Less: Accumulated depreciation	(6,511)	(6,511)	(9,705)	(13,360)	(17,476)
Tangible fixed assets (net)	10,853	11,505	10,312	8,657	6,541
Intangible fixed assets (net)	229	283	283	283	283
Long-term financial assets					-
Invest. in associates & subsidiaries	2,195	2,457	2,457	2,457	2,457
Cash & equivalents	942	1,701	622	1,163	3,270
A/C receivable	0	0	0	0	0
Inventories	2,088	2,239	2,407	2,643	2,909
Other current assets	829	918	1,172	1,453	1,760
Current assets	3,859	4,859	4,202	5,258	7,939
Other assets	24,902	25,280	25,280	25,280	25,280
Total assets	42,037	44,384	42,534	41,935	42,500
Common equity	7,884	8,095	9,462	10,723	12,063
Minorities etc.	96	105	105	105	105
Total shareholders' equity	7,980	8,200	9,567	10,827	12,168
Long term debt	6,282	3,821	4,000	2,000	2,000
Other long-term liabilities	19,289	19,914	19,914	19,914	19,914
Long-term liabilities	25,572	23,735	23,914	21,914	21,914
A/C payable	0	0	0	0	0
Short term debt	4,330	6,354	2,500	2,000	500
Other current liabilities	4,156	6,096	6,554	7,194	7,919
Current liabilities	8,486	12,450	9,054	9,194	8,419
Total liabilities and shareholders' equity	42,037	44,384	42,534	41,935	42,500
Net working capital	(1,239)	(2,938)	(2,974)	(3,099)	(3,249)
nvested capital	36,940	36,587	35,358	33,578	31,311
Includes convertibles and preferred stock which is be	ing treated as debt				
Per share (THB)					
Book value per share	4.72	4.85	5.67	6.42	7.22
Tangible book value per share	4.58	4.68	5.50	6.25	7.05
Financial strength					
Net debt/equity (%)	121.2	103.3	61.4	26.2	(6.3)
Net debt/total assets (%)	23.0	19.1	13.8	6.8	(1.8)
Current ratio (x)	0.5	0.4	0.5	0.6	0.9
CF interest cover (x)	1.7	2.4	0.2	4.2	12.9
Valuation	2020	2021	2022E	2023E	2024E
Recurring P/E (x) *	13.2	24.4	13.8	10.8	10.5
Recurring P/E @ target price (x) *	16.5	30.4	17.1	13.5	13.0
Reported P/E (x)	13.0	24.4	13.8	10.8	10.5
Dividend yield (%)	-	1.0	1.4	1.4	1.2
Price/book (x)	3.1	3.0	2.6	2.3	2.0
* *			2.7	2.4	2.1
Price/tangible book (x)	3.2	3.1			
Price/tangible book (x) EV/EBITDA (x) **	5.9	6.8	4.8	4.1	3.6
EV/EBITDA (x) **  EV/EBITDA (x) **  EV/EBITDA @ target price (x) **  EV/invested capital (x)				4.1 5.0 0.8	3.6 4.5 0.8

Sources: PTG Energy; FSSIA estimates

# Corporate Governance report of Thai listed companies 2020

	NT LEVEL	. <u>-</u>								
AAV	ADVANC	AF	AIRA	AKP	AKR	ALT	AMA	AMATA	AMATAV	ANAN
AOT	AP	ARIP	ARROW	ASP	BAFS	BANPU	BAY	BCP	BCPG	BDMS
BEC	BEM	BGRIM	BIZ	BKI	BLA	BOL	BPP	BRR	BTS	BWG
CENTEL	CFRESH	CHEWA	CHO	CIMBT	CK	CKP	CM	CNT	COL	COMAN
COTTO	CPALL	CPF	CPI	CPN	CSS	DELTA	DEMCO	DRT	DTAC	DTC
DV8	EA	EASTW	ECF	ECL	EGCO	EPG	ETE	FNS	FPI	FPT
SMART	GBX	GC	GCAP	GEL	GFPT	GGC	GPSC	GRAMMY	GUNKUL	HANA
HARN	HMPRO	ICC	ICHI	III	ILINK	INTUCH	IRPC	IVL	JKN	JSP
JWD	K	KBANK	KCE	KKP	KSL	KTB	KTC	LANNA	LH	LHFG
LIT	LPN	MAKRO	MALEE	MBK	MBKET	MC	MCOT	METCO	MFEC	MINT
MONO	MOONG	MSC	MTC	NCH	NCL	NEP	NKI	NOBLE	NSI	NVD
NYT	OISHI	ORI	ОТО	PAP	PCSGH	PDJ	PG	PHOL	PLANB	PLANET
	PORT	PPS	PR9			PRM				
PLAT				PREB	PRG		PSH	PSL	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QTC	RATCH	RS	S	S&J	SAAM
SABINA	SAMART	SAMTEL	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SDC
SEAFCO	SEAOIL	SE-ED	SELIC	SENA	SIRI	SIS	SITHAI	SMK	SMPC	SNC
SONIC	SORKON	SPALI	SPI	SPRC	SPVI	SSSC	SST	STA	SUSCO	SUTHA
SVI	SYMC	SYNTEC	TACC	TASCO	TCAP	TFMAMA	THANA	THANI	THCOM	THG
ГНІР	THRE	THREL	TIP	TIPCO	TISCO	TK	TKT	TTB	TMILL	TNDT
ΓNL	TOA	TOP	TPBI	TQM	TRC	TSC	TSR	TSTE	TSTH	TTA
TTCL	TTW	TU	TVD	TVI	TVO	TWPC	U	UAC	UBIS	UV
/GI	VIH	WACOAL	WAVE	WHA	WHAUP	WICE	WINNER	TRUE		
/ERY GO	OD LEVEL									
S	ABM	ACE	ACG	ADB	AEC	AEONTS	AGE	AH	AHC	AIT
ALLA	AMANAH	AMARIN	APCO	APCS	APURE	AQUA	ASAP	ASEFA	ASIA	ASIAN
ASIMAR	ASK	ASN	ATP30	AUCT	AWC	AYUD	В	BA	BAM	BBL
	ASK BGC	ASN BJC		BROOK		CBG	CEN .		CHARAN	CHAYO
BFIT			BJCHI		BTW			CGH		
CHG	CHOTI	CHOW	CI	CIG	CMC	COLOR	COM7	CPL	CRC	CRD
CSC	CSP	CWT	DCC	DCON	DDD	DOD	DOHOME	EASON	EE	ERW
ESTAR	FE	FLOYD	FN	FORTH	FSS	FTE	FVC	GENCO	GJS	GL
GLAND	GLOBAL	GLOCON	GPI	GULF	GYT	HPT	HTC	ICN	IFS	ILM
MH	INET	INSURE	IRC	IRCP	IT	ITD	ITEL	J	JAS	JCK
CKH	JMART	JMT	KBS	KCAR	KGI	KIAT	KOOL	KTIS	KWC	KWM
_&E	LALIN	LDC	LHK	LOXLEY	LPH	LRH	LST	М	MACO	MAJOR
ИВАХ	MEGA	META	MFC	MGT	MILL	MITSIB	MK	MODERN	MTI	MVP
NETBAY	NEX	NINE	NTV	NWR	OCC	OGC	OSP	PATO	PB	PDG
PDI	PICO	PIMO	PJW	PL	PM	PPP	PRIN	PRINC	PSTC	PT
QLT	RCL	RICHY	RML	RPC	RWI	S11	SALEE	SAMCO	SANKO	SAPPE
SAWAD	SCI	SCP	SE	SEG	SFP	SGF	SHR	SIAM	SINGER	SKE
SKR	SKY	SMIT	SMT	SNP	SPA	SPC	SPCG	SR	SRICHA	SSC
SSF	STANLY	STI	STPI	SUC	SUN	SYNEX	T	TAE	TAKUNI	TBSP
CC	TCMC	TEAM	TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
ΓMD	TMI	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
ΓPS	TRITN	TRT	TRU	TSE	TVT	TWP	UEC	UMI	UOBKH	UP
JPF	UPOIC	UT	UTP	UWC	VL	VNT	VPO	WIIK	WP	XO
/UASA	ZEN	ZIGA	ZMICO							
OOD LE	VEL									
UP	Α	ABICO	AJ	ALL	ALUCON	AMC	APP	ARIN	AS	AU
352	BC	ВСН	BEAUTY	BGT	ВН	BIG	BKD	BLAND	ВМ	BR
ROCK	BSBM	BSM	BTNC	CAZ	CCP	CGD	CITY	CMAN	CMO	CMR
CPT	CPW	CRANE	CSR	D	EKH	EP	ESSO	FMT	GIFT	GREEN
SSC	GTB	HTECH	HUMAN	IHL	INOX	INSET	IP	JTS	JUBILE	KASET
CM	KKC	KUMWEL	KUN	KWG	KYE	LEE	MATCH	MATI	M-CHAI	MCS
MDX	MJD	MM	MORE	NC	NDR	NER	NFC	NNCL	NPK	NUSA
										PRIME
DCEAN	PAF	PF	PK	PLE	PMTA	POST	PPM	PRAKIT	PRECHA	
PROUD	PTL	RBF	RCI	RJH	ROJNA	RP	RPH	RSP	SF	SFLEX
GP	SISB	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC
SUPER	SVOA	TC	TCCC	THMUI	TIW	TNH	TOPP	TPCH	TPIPP	TPLAS
	TYCN	UKEM	UMS	VCOM	VRANDA	WIN	WORK	WPH		
TI		Description						Score F	Range	
TI		-							00	
TI		Excellent						90-1		
TI		-						90-1 80-8 70-7	39	

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.

\* 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,

Source: Thai Institute of Directors Association (IOD); FSSIA's compilation

and corruption SEC imposed a civil sanction against insider trading of director and executive; \*\* delisted

# **Anti-corruption Progress Indicator 2020**

CERTIFIED										
2S	ADVANC	Al	AIE	AIRA	AKP	AMA	AMANAH	AP	AQUA	ARROW
ASK	ASP	AYUD	В	BAFS	BANPU	BAY	BBL	BCH	BCP	BCPG
BGC	BGRIM	BJCHI	BKI	BLA	BPP	BROOK	BRR	BSBM	BTS	BWG
CEN	CENTEL	CFRESH	CGH	CHEWA	CHOTI	CHOW	CIG	CIMBT	CM	CMC
COL	COM7	CPALL	CPF	CPI	CPN	CSC	DCC	DELTA	DEMCO	DIMET
DRT	DTAC	DTC	EASTW	ECL	EGCO	FE	FNS	FPI	FPT	FSS
FTE	GBX	GC	GCAP	GEL	GFPT	GGC	GJS	GPSC	GSTEEL	GUNKUI
HANA	HARN	HMPRO	HTC	ICC	ICHI	IFS	INET	INSURE	INTUCH	IRPC
ITEL	IVL	K	KASET	KBANK	KBS	KCAR	KCE	KGI	KKP	KSL
KTB	KTC	KWC	L&E	LANNA	LHFG	LHK	LPN	LRH	M	MAKRO
MALEE	MBAX	MBK	MBKET	MC	MCOT	MFC	MFEC	MINT	MONO	MOONG
MPG	MSC	MTC	MTI	NBC	NEP	NINE	NKI	NMG	NNCL	NSI
NWR	occ	OCEAN	OGC	ORI	PAP	PATO	РВ	PCSGH	PDG	PDI
PDJ	PE	PG	PHOL	PL	PLANB	PLANET	PLAT	PM	PPP	PPPM
PPS	PREB	PRG	PRINC	PRM	PSH	PSL	PSTC	PT	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QLT	QTC	RATCH	RML	RWI	S & J
SABINA	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SEAOIL	SE-ED	SELIC
SENA	SGP	SIRI	SITHAI	SMIT	SMK	SMPC	SNC	SNP	SORKON	SPACK
SPC	SPI	SPRC	SRICHA	SSF	SSSC	SST	STA	SUSCO	SVI	SYNTE
TAE	TAKUNI	TASCO	TBSP	TCAP	TCMC	TFG	TFI	TFMAMA	THANI	THCOM
THIP	THRE	THREL	TIP	TIPCO	TISCO	TKT	TTB	TMD	TMILL	TMT
TNITY	TNL	TNP	TNR	TOG	TOP	TPA	TPCORP	TPP	TRU	TSC
TSTH	TTCL	TU	TVD	TVI	TVO	TWPC	U	UBIS	UEC	UKEM
UOBKH	UWC	VGI	VIH	VNT	WACOAL	WHA	WHAUP	WICE	WIIK	XO
ZEN	TRUE									
DECLARE	D									
7UP	ABICO	AF	ALT	AMARIN	AMATA	AMATAV	ANAN	APURE	B52	BKD
ВМ	BROCK	BUI	СНО	CI	сотто	DDD	EA	EFORL	EP	ERW
ESTAR	ETE	EVER	FSMART	GPI	ILINK	IRC	J	JKN	JMART	JMT
JSP	JTS	KWG	LDC	MAJOR	META	NCL	NOBLE	NOK	PK	PLE
ROJNA	SAAM	SAPPE	SCI	SE	SHANG	SINGER	SKR	SPALI	SSP	STANLY
SUPER	SYNEX	THAI	TKS	TOPP	TRITN	TTA	UPF	UV	WIN	ZIGA

#### 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 June 24, 2019) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

Source: 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
22-Jul-2020 14-Jan-2021	BUY BUY	22.00 24.50	02-Aug-2021 02-Sep-2021	BUY BUY	18.80 20.80	08-Nov-2021	BUY	18.30

Suwat Sinsadok, CFA, FRM, ERP started covering this stock from 22-Jul-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
PTG Energy	PTG TB	THB 14.70	BUY	The downside risks to our SoTP-based TP include 1) a government cap on oil prices; and 2) weaker demand for diesel and gasoline.

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 17-May-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.