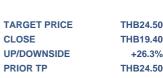
1 MARCH 2021 **THAILAND / OIL & GAS**

PTG ENERGY PTG TB





CHANGE IN TP UNCHANGED **TP vs CONSENSUS** +10.2%

ผลประกอบการ 4Q20 ดีเกินคาด

ผลประกอบการ 4Q20 สูงเป็นประวัติการณ์จากกำไรสุทธิที่ดีในธุรกิจไบโอดีเซล

PTG รายงานกำไรสุทธิ์ (NP) ที่ดีใน 4Q20 โดยอยู่ที่ 676 ลบ (+99.6% y-y, +32.7% q-q) กำไรดังกล่าวสูงกว่าที่ตลาดคาด 29% และดีกว่าที่เราคาด 26% NP จากการดำเนินงานเพิ่ม เป็น 641 ลบ. (+89.3% y-y, +26% q-q) โดยได้แรงผลักดันจาก 1) ปริมาณขายน้ำมันผ่าน สถานีบริการที่เพิ่มขึ้นเป็น 1,259ล้านลิตร (+8.7% y-y, +6.6% q-q) ซึ่งคิดเป็น 97% ของ ปริมาณขายรวมของ PTG จากการเพิ่มสถานีบริการใหม่ 11 แห่งใน 4Q20; 2) ส่วนแบ่งกำไร จากธุรกิจไบโอดีเซลจำนวน 159 ลบ. เนื่องจาก CPO-ME margin ทรงตัวตามความต้องการที่ อยู่ในระดับสูงและสินค้าคงคลังที่ลดลง; และ 3) กำไรจำนวน 15 ลบ. จากการซื้อกิจการ Autobacs

ปริมาขายน้ำมันโตแม้ว่าจะได้รับผลกระทบจากการระบาด COVID-19 ในรอบที่ 2

ในปี 2020 PTG บรรลเป้าปริมาณขายโต 8% จาก 4,386ล้านลิตรในปี 2019 เป็น 4,741ล้าน ลิตรในปี 2020 ทำให้กำไรสุทธิเพิ่มสูงเป็นประวัติการณ์ถึง 1.89พัน ลบ. รายได้ลดลง 13% y-y เนื่องจากราคาน้ำมันปลีกลดลง 16% อย่างไรก็ดี เราคาดว่าตัวเลขที่ลดลงดังกล่าวถูกชดเชยได้ โดย Marketing Margin ที่สูงขึ้นเป็นประมาณ 1.8-1.9 บาท/ลิตร กำไรขั้นต้นจากธุรกิจที่ไม่ใช่ ้น้ำมัน ประกอบด้วย ก๊าซ LPG อาหารและเครื่องดื่ม (F&B) และร้านสะดวกซื้อเพิ่ม 5.6% y-y โดยได้แรงหนุนจากยอดขายก๊าซ LPG กาแฟพันธ์ุไทย และร้านสะดวกซื้อ Max Mart

การเติบโตของธุรกิจที่ไม่ใช่น้ำมันควรช่วยเสริม EBITDA ให้ดีมากยิ่งขึ้นในปี

เราเชื่อว่า PTG ควรบรรลูเป้าการเติบโตของ EBITDA ที่ 10-15% y-y ในปี 2021 และคาดว่า EBITDA จากธุรกิจที่ไม่ใช่น้ำมันและ Bio-Complex จะมีต่อเนื่องไปในปี 2021 จาก 1) ปริมาณ ขาย F&B ที่สูงขึ้นของสถานีบริการ PT และ Coffee World จากปริมาณขายกาแฟที่สูงขึ้น เรา คาดว่ากำไรสุทธิของธุรกิจ Bio-Complex ที่ PTG ถือหุ้นอยู่ 40% จะยังคงดีในปี 2021 จาก ราคาน้ำมันดิบที่ทรงตัวในระดับสูง ความต้องการไบโอดีเซลที่เพิ่มขึ้น และสัดส่วนปริมาณขาย B10 ที่สูงขึ้น

หุ้นสถานีบริการน้ำมันและไบโอดีเซลที่น่าสนใจ

เราคงคำแนะนำซื้อที่ราคาเป้าหมาย 24.5 บาท (SoTP) เราเชื่อว่ากำไรสุทธิรายไตรมาสของ PTG จะดีขึ้นต่อเนื่องในปี 2021-22 จากการขยายสถานีบริการในปัจจุบัน ปริมาณขายน้ำมันที่ สูงขึ้น และ EBITDA ที่ดีขึ้นของธุรกิจที่ไม่ใช่น้ำมัน ประกอบด้วย F&B และก๊าซ LPG รวมถึง กำไรสุทธิที่สูงขึ้นของธุรกิจไบโอดีเซล PTG คงเป้าในการเพิ่ม 100-150 สถานีบริการน้ำมันใหม่ ต่อปีและเพิ่มส่วนแบ่งตลาดก๊าซหุงตัม LPG โดยการเพิ่มร้านขายก๊าซหุงตัม 50 แห่งในปี 2021

KEY STOCK DATA

Net profit 1,894 1,965 2,120 2,360 EPS (THB) 1.13 1.18 1.27 1.41 vs Consensus (%) - 15.6 14.0 13.7 EBITDA 5,831 5,865 5,897 6,084 Core net profit 1,857 1,928 2,083 2,324 Core EPS (THB) 1.11 1.15 1.25 1.39 Chg. In EPS est. (%) nm (1.5) (0.3) nm EPS growth (%) 19.0 3.8 8.0 11.5 Core P/E (x) 17.4 16.8 15.6 13.9 Dividend yield (%) - 0.8 1.0 1.0 EV/EBITDA (x) 7.2 6.7 6.2 5.4 Price/book (x) 4.1 3.6 3.2 2.8 Net debt/Equity (%) 117.1 72.8 37.5 4.7	YE Dec (THB m)	2020	2021E	2022E	2023E
EPS (THB) 1.13 1.18 1.27 1.41 vs Consensus (%) - 15.6 14.0 13.7 EBITDA 5,831 5,865 5,897 6,084 Core net profit 1,857 1,928 2,083 2,324 Core EPS (THB) 1.11 1.15 1.25 1.39 Chg. In EPS est. (%) nm (1.5) (0.3) nm EPS growth (%) 19.0 3.8 8.0 11.5 Core P/E (x) 17.4 16.8 15.6 13.9 Dividend yield (%) - 0.8 1.0 1.0 EV/EBITDA (x) 7.2 6.7 6.2 5.4 Price/book (x) 4.1 3.6 3.2 2.8 Net debt/Equity (%) 117.1 72.8 37.5 4.7	Revenue	104,590	142,526	156,064	170,956
vs Consensus (%) - 15.6 14.0 13.7 EBITDA 5,831 5,865 5,897 6,084 Core net profit 1,857 1,928 2,083 2,324 Core EPS (THB) 1.11 1.15 1.25 1.39 Chg. In EPS est. (%) nm (1.5) (0.3) nm EPS growth (%) 19.0 3.8 8.0 11.5 Core P/E (x) 17.4 16.8 15.6 13.9 Dividend yield (%) - 0.8 1.0 1.0 EV/EBITDA (x) 7.2 6.7 6.2 5.4 Price/book (x) 4.1 3.6 3.2 2.8 Net debt/Equity (%) 117.1 72.8 37.5 4.7	Net profit	1,894	1,965	2,120	2,360
EBITDA 5,831 5,865 5,897 6,084 Core net profit 1,857 1,928 2,083 2,324 Core EPS (THB) 1.11 1.15 1.25 1.39 Chg. In EPS est. (%) nm (1.5) (0.3) nm EPS growth (%) 19.0 3.8 8.0 11.5 Core P/E (x) 17.4 16.8 15.6 13.9 Dividend yield (%) - 0.8 1.0 1.0 EV/EBITDA (x) 7.2 6.7 6.2 5.4 Price/book (x) 4.1 3.6 3.2 2.8 Net debt/Equity (%) 117.1 72.8 37.5 4.7	EPS (THB)	1.13	1.18	1.27	1.41
Core net profit 1,857 1,928 2,083 2,324 Core EPS (THB) 1.11 1.15 1.25 1.39 Chg. In EPS est. (%) nm (1.5) (0.3) nm EPS growth (%) 19.0 3.8 8.0 11.5 Core P/E (x) 17.4 16.8 15.6 13.9 Dividend yield (%) - 0.8 1.0 1.0 EV/EBITDA (x) 7.2 6.7 6.2 5.4 Price/book (x) 4.1 3.6 3.2 2.8 Net debt/Equity (%) 117.1 72.8 37.5 4.7	vs Consensus (%)	-	15.6	14.0	13.7
Core EPS (THB) 1.11 1.15 1.25 1.39 Chg. In EPS est. (%) nm (1.5) (0.3) nm EPS growth (%) 19.0 3.8 8.0 11.5 Core P/E (x) 17.4 16.8 15.6 13.9 Dividend yield (%) - 0.8 1.0 1.0 EV/EBITDA (x) 7.2 6.7 6.2 5.4 Price/book (x) 4.1 3.6 3.2 2.8 Net debt/Equity (%) 117.1 72.8 37.5 4.7	EBITDA	5,831	5,865	5,897	6,084
Chg. In EPS est. (%) nm (1.5) (0.3) nm EPS growth (%) 19.0 3.8 8.0 11.5 Core P/E (x) 17.4 16.8 15.6 13.9 Dividend yield (%) - 0.8 1.0 1.0 EV/EBITDA (x) 7.2 6.7 6.2 5.4 Price/book (x) 4.1 3.6 3.2 2.8 Net debt/Equity (%) 117.1 72.8 37.5 4.7	Core net profit	1,857	1,928	2,083	2,324
EPS growth (%) 19.0 3.8 8.0 11.5 Core P/E (x) 17.4 16.8 15.6 13.9 Dividend yield (%) - 0.8 1.0 1.0 EV/EBITDA (x) 7.2 6.7 6.2 5.4 Price/book (x) 4.1 3.6 3.2 2.8 Net debt/Equity (%) 117.1 72.8 37.5 4.7	Core EPS (THB)	1.11	1.15	1.25	1.39
Core P/E (x) 17.4 16.8 15.6 13.9 Dividend yield (%) - 0.8 1.0 1.0 EV/EBITDA (x) 7.2 6.7 6.2 5.4 Price/book (x) 4.1 3.6 3.2 2.8 Net debt/Equity (%) 117.1 72.8 37.5 4.7	Chg. In EPS est. (%)	nm	(1.5)	(0.3)	nm
Dividend yield (%) - 0.8 1.0 1.0 EV/EBITDA (x) 7.2 6.7 6.2 5.4 Price/book (x) 4.1 3.6 3.2 2.8 Net debt/Equity (%) 117.1 72.8 37.5 4.7	EPS growth (%)	19.0	3.8	8.0	11.5
EV/EBITDA (x) 7.2 6.7 6.2 5.4 Price/book (x) 4.1 3.6 3.2 2.8 Net debt/Equity (%) 117.1 72.8 37.5 4.7	Core P/E (x)	17.4	16.8	15.6	13.9
Price/book (x) 4.1 3.6 3.2 2.8 Net debt/Equity (%) 117.1 72.8 37.5 4.7	Dividend yield (%)	-	0.8	1.0	1.0
Net debt/Equity (%) 117.1 72.8 37.5 4.7	EV/EBITDA (x)	7.2	6.7	6.2	5.4
	Price/book (x)	4.1	3.6	3.2	2.8
ROE (%) 25.6 22.8 21.6 21.2	Net debt/Equity (%)	117.1	72.8	37.5	4.7
	ROE (%)	25.6	22.8	21.6	21.2



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	10.2	8.4	34.7
Relative to country (%)	10.6	2.5	29.5
Mkt cap (USD m)			1,075
3m avg. daily turnover (USD m)			18.6
Free float (%)			48
Major shareholder	Rat	chakrit Hol	ding (25%)
12m high/low (THB)			20.10/8.95
Issued shares (m)			1,670.00

Sources: Bloomberg consensus; FSSIA estimates



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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 4Q20/2020 operations

	4Q19	3Q20		4Q20		2019	2020	Chg.	Comments
	(THB m)	(THB m)	(THB m)	(q-q %)	(y-y %)	(THB m)	(THB m)	(y-y %)	
Revenue	31,043	25,315	27,730	9.5	(10.7)	120,183	104,590	(13.0)	Higher q-q due to higher sales volume
Operating costs	(29,878)	(23,741)	(26,169)	10.2	(12.4)	(115,019)	(98,759)	(14.1)	Lower y-y due to lower oil price
Interest & invt inc	41	46	44	(5.6)	6.6	0	0	nm	
Associates' contrib	21	33	166	399.7	684.9	40	376	847.3	
Exceptionals	0	1	35	nm	nm	0	0	nm	
EBITDA	1,227	1,654	1,806	9.2	47.2	5,164	5,831	12.9	Higher due to higher sales volume
EBITDA margin (%)	4.0	6.5	6.5	nm	nm	4.3	5.6	nm	
Depn & amort.	(789)	(728)	(733)	0.6	(7.1)	(3,015)	(2,885)	(4.3)	
EBIT	500	925	1,073	16.0	114.7	2,149	2,946	37.1	
Interest expense	(82)	(280)	(284)	1.4	248.1	(335)	(1,104)	229.7	
Pretax profit	418	645	789	22.3	88.7	1,923	2,294	19.3	Higher due to higher margins
Tax	(76)	(132)	(113)	(14.4)	48.6	(359)	(425)	18.2	
Tax rate (%)	18.3	20.5	14.4	(30.0)	(21.3)	18.7	18.5	(0.9)	
Minority interests	(3)	(4)	0	nm	nm	(3)	(12)	343.4	
Net profit	338	509	676	32.7	99.6	1,561	1,894	21.4	26% above our estimate and 29% above consensus estimate
Core profit	338	508	641	26.0	89.3	1,561	1,857	19.0	
EPS (THB)	0.20	0.30	0.40	32.7	99.6	0.93	1.13	21.4	
Core EPS (THB)	0.20	0.30	0.38	26.0	89.3	0.93	1.11	19.0	

Sources: PTG; FSSIA estimates

Exhibit 2: 4Q20/2020 key performance

	4Q19	3Q20	4Q20	(q-q %)	(y-y %)	2019	2020	(y-y %)
Oil sales volume by channel (m litre)								
Retail channel	1,158	1,181	1,259	6.6	8.7	4,386	4,741	8.1
Wholesale channel	82	51	45	(11.8)	(45.1)	295	218	(26.1)
Total	1,240	1,232	1,304	5.8	5.2	4,681	4,959	5.9
Proportion* (%)								
Retail channel	93	96	97	(0.6)	(3.5)	94	96	(1.9)
Wholesale channel	7	4	4	0.6	3.5	6	4	1.9
LPG sales volume by channel (m litre)								
Standalone	17	18	18	-	5.9	61	66	8.2
Mixed station	21	23	25	8.7	19.0	73	85	16.4
Total	38	41	43	4.9	13.2	134	151	12.7
Proportion* (%)								
Standalone	45	45	43	2.0	2.4	46	44	1.9
Mixed station	55	56	58	(2.0)	(2.4)	54	56	(1.9)
Number of outlets (outlets)								
Oil station	1,844	1,877	1,888	0.6	2.4	1,844	1,888	2.4
LPG station	183	201	206	2.5	12.6	183	206	12.6
Punthai Coffee	242	273	274	0.4	13.2	242	274	13.2
Coffee World (Domestic and international)	87	57	60	5.3	(31.0)	87	60	(31.0)
Max Mart	187	212	220	3.8	17.6	187	220	17.6
Autobacs	17	16	16	-	(5.9)	17	16	(5.9)
Pro Truck	9	9	9	-	-	9	9	-
Maxnitron Lube Change	51	47	47	-	(7.8)	51	47	(7.8)
Max Camp	11	11	31	181.8	181.8	11	31	181.8
Average sales volume per station (litre/station/month)	209,328	209,732	222,281	6.0	6.2	792,842	837,041	5.6

* Note: Change in % is represented in ppt change

Sources: PTG; FSSIA estimates

PTG Energy PTG TB

Financial Statements

PTG Energy

Profit and Loss (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
Revenue	120,183	104,590	142,526	156,064	170,956
Cost of goods sold	(107,111)	(90,939)	(127,171)	(139,606)	(153,285)
Gross profit	13,072	13,650	15,355	16,458	17,671
Other operating income	-	-	-	-	-
Operating costs	(7,907)	(7,820)	(9,490)	(10,561)	(11,587)
Operating EBITDA	5,164	5,831	5,865	5,897	6,084
Depreciation	(3,015)	(2,885)	(3,238)	(3,238)	(3,238)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	2,149	2,946	2,627	2,659	2,847
Net financing costs	(335)	(1,104)	(327)	(171)	(66)
Associates	40	376	0	0	0
Recurring non operating income	108	452	80	84	88
Non recurring items	0	0	0	0	0
Profit before tax	1,923	2,294	2,381	2,572	2,869
Tax	(359)	(388)	(416)	(452)	(508)
Profit after tax	1,563	1,906	1,965	2,120	2,360
Minority interests	(3)	(12)	0	0	0
Preferred dividends	0	0	0	0	0
Other items		-	-	- 	-
Reported net profit	1,561	1,894	1,965	2,120	2,360
Non recurring items & goodwill (net)	0	(37)	(37)	(37)	(37)
Recurring net profit	1,561	1,857	1,928	2,083	2,324
Per share (THB)	0.00	4.44	4.45	4.05	4.20
Recurring EPS *	0.93	1.11	1.15	1.25	1.39
Reported EPS	0.93	1.13	1.18	1.27	1.41
DPS Diluted shares (used to calculate per share data)	0.00 1,670	0.00 1,670	0.15 1,670	0.20 1,670	0.20 1,670
Growth	1,070	1,070	1,070	1,070	1,070
Revenue (%)	11.3	(13.0)	36.3	9.5	9.5
Operating EBITDA (%)	53.8	12.9	0.6	0.5	3.2
Operating EBIT (%)	144.8	37.1	(10.8)	1.2	7.0
Recurring EPS (%)	149.8	19.0	3.8	8.0	11.5
Reported EPS (%)	149.8	21.4	3.8	7.9	11.3
Operating performance	1 10.0		0.0	7.0	
Gross margin inc depreciation (%)	8.4	10.3	8.5	8.5	8.4
Gross margin of key business (%)	0.1	0.1	0.1	0.1	0.1
Operating EBITDA margin (%)	4.3	5.6	4.1	3.8	3.6
Operating EBIT margin (%)	1.8	2.8	1.8	1.7	1.7
Net margin (%)	1.3	1.8	1.4	1.3	1.4
Effective tax rate (%)	19.1	22.1	19.0	19.0	19.0
Dividend payout on recurring profit (%)	-	-	13.0	16.0	14.4
Interest cover (X)	6.7	3.1	8.3	16.0	44.3
Inventory days	6.8	8.6	7.2	8.0	8.0
Debtor days	-	-	-	-	-
Creditor days	-	-	-	-	-
Operating ROIC (%)	17.8	22.1	21.6	26.8	38.2
ROIC (%)	10.8	9.1	5.3	5.6	6.3
ROE (%)	25.8	25.6	22.8	21.6	21.2
ROA (%)	8.2	8.2	5.2	5.4	5.8
* Pre-exceptional, pre-goodwill and fully diluted					
Revenue By Division (THB m)	2019	2020	2021E	2022E	2023E
Sales of petroleum products and others	116,535	101,970	119,659	125,642	138,206
Sales of consumable products	2,415	1,500	1,500	1,500	1,500
Others	1,233	1,120	21,367	28,922	31,250
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Sources: PTG Energy; FSSIA estimates

Financial Statements

PTG Energy

ash Flow (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
lecurring net profit	1,561	1,857	1,928	2,083	2,324
Depreciation	3,015	2,885	3,238	3,238	3,238
ssociates & minorities	69	76	80	84	88
Other non-cash items	-	-	-	-	
change in working capital	(1,354)	(528)	530	(31)	(33)
ash flow from operations	3,291	4,290	5,776	5,374	5,617
Capex - maintenance	(873)	(928)	(981)	(1,135)	(1,289)
Capex - new investment	-	-	-	-	
let acquisitions & disposals	-	-	-	-	
Other investments (net)	(2,392)	(810)	(1,047)	(428)	199
ash flow from investing	(3,265)	(1,738)	(2,029)	(1,563)	(1,090)
Dividends paid	(334)	(835)	(835)	(868)	(1,002)
quity finance	0	0	0	0	(4.500)
Debt finance	1,063	1,045	(3,612)	(2,500)	(1,500)
Other financing cash flows	(725)	(2,534)	(201)	(192)	(191)
ash flow from Financing	4	(2,324)	(4,649)	(3,561)	(2,693)
lon-recurring cash flows	-	-	-	-	
Other adjustments	0	0	0	0	(
let other adjustments	0	0	(004)	0	4 000
Novement in cash	29	228	(901)	250	1,833
ree cash flow to firm (FCFF) ree cash flow to equity (FCFE)	360.06 363.08	3,655.79 1,063.22	4,074.14 (66.25)	3,981.81 1,118.15	4,592.89 2,835.33
. , , ,	303.06	1,003.22	(66.25)	1,116.15	2,035.33
er share (THB)	0.00	0.40	0.44	0.00	0
CFF per share	0.22	2.19	2.44	2.38	2.75
CFE per share tecurring cash flow per share	0.22 2.78	0.64 2.89	(0.04) 3.14	0.67 3.24	1.70 3.38
Balance Sheet (THB m) Year Ending Dec	2019	2020	2021E	2022E	2023E
angible fixed asset (gross)	17,970	17,365	19,365	21,365	23,365
ess: Accumulated depreciation	(6,511)	(6,511)	(9,563)	(13,092)	(17,100)
angible fixed assets (Net)	11,458	10,853	9,802	8,273	6,265
ntangible fixed assets (Net)	214	229	229	229	229
ong-term financial assets				-	
nvest. In associates & subsidiaries	2,570	2,195	2,195	2,195	2,195
Cash & equivalents	1,038	1,267	366	616	2,449
/C receivable	0	0	0	0	0.500
nventories	2,217	2,088	2,920	3,205	3,520
Other current assets	1,595	504	789	1,101	1,443
current assets	4,850	3,859	4,075	4,922	7,411
Other assets Total assets	3,559 22,652	24,902 42,037	24,902 41,202	24,902	24,902 41,00 2
Common equity	6,648	7,884	9,014	40,520 10,265	11,62
Minorities etc.	60	96	9,014	96	91,02
otal Shareholders' equity	6, 707	7,980	9,110	10,362	11,72
ong term debt	3,857	6,282	3,000	3,500	2,000
Other long-term liabilities	3,837 474	19,289	19,289	19.289	19,28
ong-term liabilities	4,330	25,572	22,289	22,789	21,28
/C payable	0	0	0	0	21,20
Short term debt	5,711	4,330	4,000	1,000	1,000
Other current liabilities	5,904	4,156	5,803	6,370	6,993
current liabilities	11,614	8,486	9,803	7,370	7,99
otal liabilities and shareholders' equity	22,652	42,037	41,202	40,520	41,00
let working capital	(2,092)	(1,564)	(2,094)	(2,063)	(2,030
nvested capital	15,710	36,615	35,033	33,535	31,56
Includes convertibles and preferred stock which is being		,	,	,	2.,20
Per share (THB)					
ook value per share	3.98	4.72	5.40	6.15	6.9
angible book value per share	3.85	4.58	5.26	6.01	6.82
inancial strength					
let debt/Equity (%)	127.2	117.1	72.8	37.5	4.
let debt/total assets (%)	37.7	22.2	16.1	9.6	1.
current ratio (x)	0.4	0.5	0.4	0.7	0.
F interest cover (x)	2.1	2.0	0.8	7.5	43.
aluation	2019	2020	2021E	2022E	20231
tecurring P/E (x) *	20.8	17.4	16.8	15.6	13.9
lecurring P/E @ target price (x) *	26.2	22.0	21.2	19.6	17.0
	20.8	17.1	16.5	15.3	13.
•	-	-	0.8	1.0	1.
Dividend yield (%)				2.2	2.
teported P/E (x) ividend yield (%) trice/book (x)	4.9	4.1	3.6	3.2	
bividend yield (%) brice/book (x) brice/tangible book (x)	5.0	4.2	3.7	3.2	2.
bividend yield (%) brice/book (x) brice/tangible book (x) brice/tangible book (x) brice/tangible book (x)	5.0 7.9	4.2 7.2	3.7 6.7	3.2 6.2	2. 5.
ividend yield (%) rice/book (x) rice/tangible book (x)	5.0	4.2	3.7	3.2	2.

Sources: PTG Energy; FSSIA estimates

Corporate Governance report of Thai listed companies 2020

AV	ADVANC	AF	AIRA	AKP	AKR	ALT	AMA	AMATA	AMATAV	ANAN
.OT	ADVANC AP	ARIP	ARROW	ASP	BAFS	BANPU	BAY	BCP	BCPG	BDMS
BEC	BEM	BGRIM	BIZ	BKI	BLA	BOL	BPP	BRR	BTS	BWG
									COL	
ENTEL	CFRESH	CHEWA	CHO	CIMBT	CK	CKP	CM	CNT		COMAN
OTTO	CPALL	CPF	CPI	CPN	CSS	DELTA	DEMCO	DRT	DTAC	DTC
8V0	EA	EASTW	ECF	ECL	EGCO	EPG	ETE	FNS	FPI	FPT
SMART	GBX	GC	GCAP	GEL	GFPT	GGC	GPSC	GRAMMY	GUNKUL	HANA
IARN	HMPRO	ICC	ICHI	III	ILINK	INTUCH	IRPC	IVL	JKN	JSP
WD	K	KBANK	KCE	KKP	KSL	KTB	KTC	LANNA	LH	LHFG
.IT	LPN	MAKRO	MALEE	MBK	MBKET	MC	MCOT	METCO	MFEC	MINT
ONO	MOONG	MSC	MTC	NCH	NCL	NEP	NKI	NOBLE	NSI	NVD
IYT	OISHI	ORI	ОТО	PAP	PCSGH	PDJ	PG	PHOL	PLANB	PLANET
PLAT	PORT	PPS	PR9	PREB	PRG	PRM	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
HIP	THRE	THREL	TIP	TIPCO	TISCO	TK	TKT	TMB	TMILL	TNDT
NL	TOA	TOP	TPBI	TQM	TRC	TSC	TSR	TSTE	TSTH	TTA
TCL	TTW	TU	TVD	TVI	TVO	TWPC	U	UAC	UBIS	UV
′GI	VIH	WACOAL	WAVE	WHA	WHAUP	WICE	WINNER	TRUE		
EDV-68	OD LEVEL									
ERY GOO	ABM	ACE	ACG	ADB	AEC	AEONTS	AGE	АН	AHC	AIT
LLA	AMANAH	AMARIN	APCO	APCS	APURE		ASAP	AH ASEFA		ASIAN
						AQUA			ASIA	
SIMAR	ASK	ASN	ATP30	AUCT	AWC	AYUD	В	BA	BAM	BBL
SFIT	BGC	BJC	BJCHI	BROOK	BTW	CBG	CEN	CGH	CHARAN	CHAYO
CHG	CHOTI	CHOW	CI	CIG	CMC	COLOR	COM7	CPL	CRC	CRD
SC	CSP	CWT	DCC	DCON	DDD	DOD	DOHOME	EASON	EE	ERW
STAR	FE	FLOYD	FN	FORTH	FSS	FTE	FVC	GENCO	GJS	GL
SLAND	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 SAMAD	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	Т	TAE	TAKUNI	TBSP
CC	TCMC	TEAM	TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
MD	TMI	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
PS	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	VFI									
UP	A	ABICO	AJ	ALL	ALUCON	AMC	APP	ARIN	AS	AU
352	BC	BCH	BEAUTY	BGT	BH	BIG	BKD	BLAND	BM	BR
	BSBM		BTNC	CAZ	CCP					
ROCK		BSM				CGD	CITY	CMAN	CMO	CMR
PT	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
CEAN	PAF	PF	PK	PLE	PMTA	POST	PPM	PRAKIT	PRECHA	PRIME
ROUD	PTL	RBF	RCI	RJH	ROJNA	RP	RPH	RSP	SF	SFLEX
GP	SISB	SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC
UPER	SVOA	TC	TCCC	THMUI	TIW	TNH	TOPP	TPCH	TPIPP	TPLAS
TI	TYCN	UKEM	UMS	VCOM	VRANDA	WIN	WORK	WPH		
		Description						Score R	ange	
		Excellent						90-1	00	
		Very Good						80-8	9	

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.

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

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, 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	всн	BCP	BCPG
BGC	BGRIM	BJCHI	BKI	BLA	BPP	BROOK	BRR	BSBM	BTS	BWG
CEN	CENTEL	CFRESH	CGH	CHEWA	CHOTI	CHOW	CIG	CIMBT	СМ	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
КТВ	KTC	KWC	L&E	LANNA	LHFG	LHK	LPN	LRH	М	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	SYNTEC
TAE	TAKUNI	TASCO	TBSP	TCAP	TCMC	TFG	TFI	TFMAMA	THANI	THCOM
THIP	THRE	THREL	TIP	TIPCO	TISCO	TKT	TMB	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

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ANALYST(S) CERTIFICATION

Suwat Sinsadok 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	BUY	22.00	09-Sep-2020	BUY	22.00	14-Jan-2021	BUY	24.50

Suwat Sinsadok 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 19.40	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

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 25-Feb-2021 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.