

Energy & Petrochemicals | Integrated Oil & Gas

10 April 2023

# **PTT Exploration & Production** (PTTEP TB)

# Solid Oil Price Prolongs, Good Quarter Ahead; BUY

- Keep BUY and THB183 TP, 15% upside, c.4% yield. PTT Exploration & Production should benefit from strong oil and gas prices in 2023. OPEC+ is also attempting to stabilise oil prices via a production cut. Hence, we think oil supply should be tight while demand should remain strong - in line with the recovery in global demand. China and India are major growth factors on firm demand recoveries for transportation and industrial fuels.
- 1Q23F bottomline set to rise. Based on guidance, PTTEP is set to report a 1Q23 net profit of THB18.6bn (+20% QoQ, +77% YoY) with sales volumes expected to reach 470kboed (-6% QoQ, +10% YoY). The lower QoQ should come from maintenance works at Block H (offshore Sabah) and an output reduction from the Bongkot field while the higher YoY number is expected to come from more volumes from the Erawan field (within the G1/61 project). Blended ASPs should be at c.USD48/bbl (-6% QoQ, -4% YoY) on oil prices falling 9% QoQ (15% YoY) to USD78/bbl. We do expect gas prices to stay high at USD6.70/mmbtu (+10% YoY, flat QoQ). Unit costs are estimated at USD27/boe (-7% QoQ, +3% YoY), with the lower QoQ number likely to come from a drop in operating costs vis-à-vis the previous quarter while the higher YoY figures are probably from elevated operating costs. PTTEP is expected to post derivatives and FX gains of c.THB550m in 1Q23 vs losses of THB8.3bn and THB5.2bn in 1Q22 and 4Q22
- We believe selling prices are set to stay strong in 2Q23, given that the OPEC+ alliance recently announced a voluntary 1.15mbpd production cut to stabilise the oil market. Saudi Arabia will take the largest reduction with a quota of 500kbpd. This is followed by Iraq (211kbpd) and the United Arab Emirates (144kbpd). Russia will also extend its 500kbpd production cut until end 2023. This takes total production cuts announced since Oct 2022 to 3.66mbpd, ie c.3.7% of global production. We also optimistic on Erawan, which previously had site access issues - it now sees more development, as PTTEP has sited eight production rigs there. Production should therefore increase from 200mmcfd in 2022 to 400mmcfd in June and 600mmcfd by end 2023. The company expects it to reach 800mmcfd in 2024.
- Continuously developing carbon capture & sequestration (CCS). We note that PTTEP has developed CCS capabilities at several of its fields to capture CO2. The gas is then transported and stored in deep underground geological formations. It has set a goal of developing net zero carbon processes by 2050, making PTTEP suitable for long-term investment.
- We derive an ESG score of 3.40. Accordingly, we apply a 2% premium to our 2023 DCF intrinsic value to arrive at our THB183 TP. PTTEP trades at 9x 2023F core P/E – below the historical 5-year core P/E of 12x – with a good dividend of 4%. It is set to pay dividends of THB5/share for 2H22 on 24 Apr. We maintain our BUY recommendation on this stock.

Forecasts and Valuation	Dec-21	Dec-22	Dec-23F	Dec-24F	Dec-25F
Total turnover (THBm)	219,068	331,350	302,857	288,483	289,869
Recurring net profit (THBm)	35,433	90,721	66,969	63,312	65,879
Recurring net profit growth (%)	44.1	156.0	(26.2)	(5.5)	4.1
Recurring P/E (x)	18.06	7.02	9.46	10.00	9.61
P/B (x)	1.5	1.4	1.3	1.2	1.1
P/CF (x)	5.43	4.44	3.90	4.00	3.98
Dividend Yield (%)	2.4	5.8	4.2	4.0	4.2
EV/EBITDA (x)	4.22	2.53	2.55	2.44	2.19
Return on average equity (%)	10.1	16.1	13.8	12.3	12.0
Net debt to equity (%)	12.3	2.2	net cash	net cash	net cash

Source: Company data, RHB

# Drian (Markat Can)

Target Price (Return):

Price (Market Cap):	THB160 (USD18,586m)
ESG score:	3.40 (out of 4)
Avg Daily Turnover (THB/USD)	1,632m/48.1m

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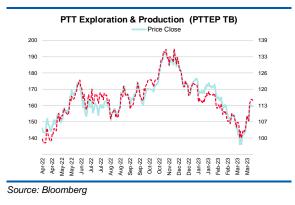


**BUV** (Maintained)

THB183 (14.7%)

#### Share Performance (%)

	YTD	1m	3m	6m	12m
Absolute	(9.6)	3.6	(4.8)	(6.2)	9.2
Relative	(4.1)	6.2	1.0	(6.0)	15.5
52-wk Price lov	v/high (THB)			136	6 – 194



#### Overall ESG Score: 3.40 (out of 4)

#### E: GOOD

Being dependent on the oil and gas business, PTTEP has the highest exposure to this ESG pillar. However, it aims to achieve more environmental operations such as increasing the usage of green suppliers. PTTEP has various initiatives in place to monitor and minimise its environmental externalities.

#### S: EXCELLENT

PTTEP applies PTT's and international standards per those specified by Dow Jones Sustainability Indices and the United Nations Sustainable Development Goals. It also conducts its social responsibility activities based on three principles: i) Activities linked to its mission and operations, ii) using its own expertise and potential, and iii) engaging in projects that are suitable for society's needs. G: EXCELLENT

PTTEP follows the guidance of PTT, whose corporate governance score - from the Thai Institute of Directors - is among the highest in the country. Its disclosure policy is in compliance with regulations set by the SET. As it is a listed energy company, PTTEP also discloses important information broadly and promptly to stakeholders.



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Energy & Petrochemicals PTT Exploration & Production

Asia Thailand

DCF

PTTEP TB Buy

Valuation basis

Key drivers

Key risks

Crude oil price volatility.

Arab Emirates, and Oman.

**Company Profile** 

# **Financial Exhibits**

Our TP is mostly sensitive to: i. Long-term crude oil price assumptions; ii. USD/THB exchange rate.

PTTEP is the Government's oil & gas exploration arm. Major assets are predominantly in Thailand, with exposure to Myanmar, Malaysia, Indonesia, the United

Financial summary (THB)	Dec-21	Dec-22	Dec-23F	Dec-24F	Dec-25F
Recurring EPS	8.83	22.73	16.87	15.95	16.59
DPS	3.87	9.25	6.75	6.38	6.64
BVPS	103.50	117.66	126.45	133.61	144.07
Return on average equity (%)	10.1	16.1	13.8	12.3	12.0
Valuation metrics	Dec-21	Dec-22	Dec-23F	Dec-24F	Dec-25F
Recurring P/E (x)	18.06	7.02	9.46	10.00	9.61
P/B (x)	1.5	1.4	1.3	1.2	1.1
FCF Yield (%)	4.9	5.6	11.1	13.1	13.3
Dividend Yield (%)	2.4	5.8	4.2	4.0	4.2
EV/EBITDA (x)	4.22	2.53	2.55	2.44	2.19
EV/EBIT (x)	7.52	3.77	4.54	4.45	3.98
Income statement (THBm)	Dec-21	Dec-22	Dec-23F	Dec-24F	Dec-25F
Total turnover	219,068	331,350	302,857	288,483	289,869
Gross profit	96,946	182,401	140,750	131,001	132,757
EBITDA	160,161	252,168	219,603	208,214	209,705
Depreciation and amortisation	(70,294)	(83,168)	(96,315)	(93,765)	(93,978)
Operating profit	89,867	169,000	123,289	114,449	115,728
Net interest	(5,940)	(6,652)	(9,102)	(7,438)	(5,598)
Pre-tax profit	80,392	143,196	115,685	108,497	111,587
Taxation	(41,528)	(72,295)	(48,716)	(45,185)	(45,708)
Reported net profit	38,864	70,901	66,969	63,312	65,879
Recurring net profit	35,433	90,721	66,969	63,312	65,879
Cash flow (THBm)	Dec-21	Dec-22	Dec-23F	Dec-24F	Dec-25F
Change in working capital	(7,252)	(7,754)	(760)	1,298	(639)
Cash flow from operations	117,921	143,239	162,524	158,375	159,217
Capex	(86,317)	(107,439)	(92,361)	(75,428)	(75,012)
Cash flow from investing activities	(86,317)	(107,439)	(92,361)	(75,428)	(75,012)
Dividends paid	(15,545)	(36,723)	(26,788)	(25,325)	(26,352)
Cash flow from financing activities	(31,757)	(8,324)	(33,545)	(31,716)	(57,500)
Cash at beginning of period	114,261	85,528	122,324	205,804	255,380
Net change in cash	(154)	27,477	36,618	51,231	26,706
Ending balance cash	114,107	113,005	158,942	257,035	282,085
Balance sheet (THBm)	Dec-21	Dec-22	Dec-23F	Dec-24F	Dec-25F
Total cash and equivalents	85,528	122,324	205,804	255,380	277,138
Tangible fixed assets	380,307	410,614	391,591	369,991	343,770
Total investments	15,795	9,609	16,208	16,072	15,757
Total assets	783,536	869,864	943,261	967,265	958,220
Short-term debt	21,166	10,479	25,200	24,990	000,220
Total long-term debt	115,645	121,999	123,301	122,274	119,876
Total liabilities	368,186	402,744	441,245	436,823	386,247
Total equity	415,350	467,121	502,016	530,442	571,974
Total liabilities & equity	783,536	869,864	943,261	967,265	958,220
Key metrics	Dec-21	Dec-22	Dec-23F	Dec-24F	Dec-25F
Revenue growth (%)	39.1	51.3	(8.6)	(4.7)	0.5
Recurrent EPS growth (%)	44.1	157.4	(25.8)	(5.5)	4.1
Gross margin (%)	44.3	55.0	46.5	45.4	45.8
Operating EBITDA margin (%)	73.1	76.1	72.5	72.2	72.3
Net profit margin (%)	17.7	21.4	22.1	21.9	22.7
	40.0	£1.4	40.0	21.5	

40.0

39.4

13.9

51.8

32.4

20.6

40.0

30.5

11.4

40.0

26.1

10.7

40.0

25.9

12.1

Source: Company data, RHB



Dividend payout ratio (%)

Capex/sales (%)

Interest cover (x)

### 10 April 2023

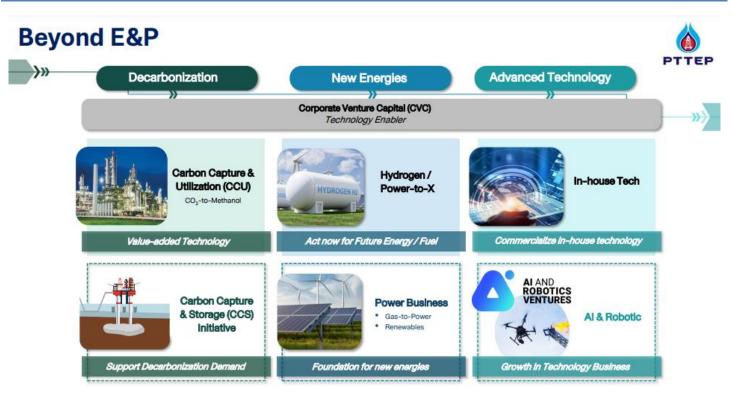
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### Figure 1: 1Q23 quarterly earnings preview

FYE Dec (THBm)	1Q22	4Q22	1Q23F	QoQ	YoY	Comments
				(%)	(%)	
Revenue	68,149	91,611	75,237	-18%	10%	Volume increase YoY despite short-term lower volume QoQ.
EBITDA	54,046	68,331	54,840	-20%	1%	
EBITDA margin %	79.3	74.6	72.9			
EBIT	36,959	44,665	31,009	-31%	-16%	
Interest expense	1,718	2,037	2,064	1%	20%	
PBT	35,315	42,009	30,195	-28%	-14%	
Tax	16,436	17,811	12,078	-32%	-27%	
Core profit	18,805	24,817	18,117	-27%	-4%	
EI/others	(8,286)	(9,207)	550	nm	nm	No settlement of an oil spill lawsuit from Indonesian seaweed farmers and zero impairment loss from Mozambique as in the previous quarter.
Net profit (THB m)	10,519	15,611	18,667	20%	77%	
Core profit margin %	27.6	27.1	24.1			

Source: Company data, RHB

### Figure 2: PTTEP is developing beyond its E&P business



Source: Company data



10 April 2023

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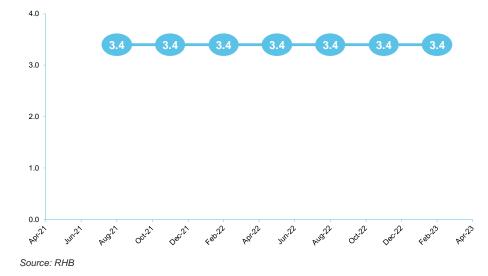
# **Recommendation Chart**



Date	Recommendation	Target Price	Price
2023-03-30	Buy	183	152
2023-01-31	Buy	191	172
2023-01-23	Buy	191	174
2022-10-27	Buy	193	176
2022-08-02	Buy	177	159
2022-04-29	Buy	165	151
2022-02-01	Buy	145	129
2022-01-21	Buy	145	127
2021-12-02	Buy	138	118
2021-10-29	Buy	138	118
2021-09-30	Buy	138	118
2021-09-17	Buy	132	113
2021-08-25	Buy	132	109
2021-07-30	Buy	132	103
2021-04-28	Buy	131	116

Source: RHB, Bloomberg

# **ESG** Rating History



See important disclosures at the end of this report



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Buy:	Share price may exceed 10% over the next 12 months
Trading Buy:	Share price may exceed 15% over the next 3 months, however longer-
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Neutral:	Share price may fall within the range of +/- 10% over the next
	12 months
Take Profit:	Target price has been attained. Look to accumulate at lower levels
Sell:	Share price may fall by more than 10% over the next 12 months
Not Rated:	Stock is not within regular research coverage

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  - b) transfer the securities or has the right to pre subscribe the securities\*
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Analyst	Company
-	-

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# Corporate Governance Report Rating 2022 (CG Score) as of 27 Oct 2022

AAVAWCBWGCSSFSMARTILINKLALINMSTPDGQ-CONSCNSPRCTHANAADVANCAYUDCENTELDDDFVCILMLHFGMTCPDJQHSDCSPVITHANAAFBAFSCFRESHDELTAGCINDLITMVPPGQTCSEAFCOSSCTHCOMAFBAMCGHDEMCOGELINTUCHLOXLEYNCLPHOLRATCHSEAFCOSSCTHCOMAIRABANPUCHEWADOHOMEGFPTIPLPNNEPPLANBRBFSE-EDSSTTHIPAJBAYCHODRTGGCIRCLRHNEPPLANERSSELICSTATHREALLABBIKCIMBTDTACGLANDIRPCLSTNKIPLATSSENAJSTGTTIPCOALLABBLKCIMBTDTACGLANDIRPCLSTNKIPLATSSENAJSTGTTIPCOALLABBLKCIMBTDTACGLANDIRPCLSTNKIPLATSSENAJSTGTTIPCOALLABBLKCIMBTDTACGLANDIRPCLSTNKIPLATSSENAJSTGTTIPCOALLABBLCKDUSITGLOBALITELMAJORNSIPPSSAAMSGFSTITISCOALLABCPCKPEAGPIIVUMAJORNSI<	ENTELDDDFVCILMLHFGMTCPDJQHSDCSPVITHANITRCVCOMRRESHDELTAGCINDLITMVPPGQTCSEAFCOSSCTHCOMTRUEVGIGHDEMCOGELINTUCHLOXLEYNCLPHOLRATCHSEAOILSSSCTHIPTSRVACOAHEWADOHOMEGFPTIPLPNNEPPLANBRBFSE-EDSSTTHIPTSRVACOAHODRTGGCIRCLRHNEPPLANETRSSELICSTATHRETSTEWAVEMBTDTACGLANDIRPCLSTNKIPLATSSENASTGTTIPCOTTAWHAUPKPEAGPIIVLMACONOBLEPPSSAAMSGFSTITISCOTTBWICEMEASTWGPSCJTSMAKRONOBLEPRSSAMARTSICTSUSCOTKNTTWXPGOLORECLGULFKMBKNVDPRGSAMTELSIRISUTHAITKSTUZENOM7EEGUNKULKBANKMCNYTPRMSATSISSVITKTTVDHOM7EGC0HANAKCEMCOTOISHIPSHSCSITHAISYMCTMILLTVIOM7EGC0HANAKCEMCOTOISHIPSHSCSITHAISYMCTMILLTVI<	niskowimi miskowim		n voindersenterent	Compa	nies with	Excelle		coring by	aiphab	elical or	ler				
ASW BRR CPN FNS ICHI KTB MOONG PAP PTTGC SCGP SPALI TEAMG TOP		ADVANC AF AH AIRA AJ AKP ALLA ALLA ALLA ALLA ALLA AMARIN AMATA AMATA ANAN AOT AP URE ARIP ASP	AYUD BAFS BAM BANPU BAY BBIK BBL BCP BDMS BEM BEYOND BGC BGRIM BIZ BKI BOL BPP	CENTEL CFRESH CGH CHEWA CHO CIMBT CK CKP CM CNT COLOR CON7 COMAN COTTO CPALL CPF CPI	DDD DELTA DEMCO DOHOME DRT DTAC DUSIT EA EASTW ECF ECL EE EGCO EPG ETC ETE FN	FVC GC GEL GFPT GLAND GLOBAL GPI GPSC GRAMMY GULF GUNKUL HANA HARN HARN HARN HARN HMPRO ICC	ILM IND INTUCH IP IRC IRPC ITEL JVL JVD K KBANK KCE KEX KGI KKP KSL	LHFG LIT LOXLEY LPN LRH LST MACO MAJOR MALGE MBK MC MCOT METCO MFEC MINT MONO	MTC MVP NCL NEP NER NKI NOBLE NSI NVD NYT OISHI OR ORI ORI OSP OTO	PDJ PG PLANB PLANET PLANET PLANET PORT PORT PRS PRB PRB PRB PRM PSL PSL PSL PTG PTTEP	QH QTC RATCH RBF RS S&J SAAM SABINA SAMINA SAMART SAMTEL SAT SC SCB SCC SCC SCC SCC SCC	SDC SEAFCO SEAOIL SE-ED SELIC SENA SENAJ SGF SHR SICT SIRI SIS SITHAI SMPC SNC SONIC SORKON	SPVI SSC SST STA STEC STT SUN SUSCO SUTHAI SVI SYMC SYNTEC TACC TASCO TCAP	THANI THG THIP THRE THREL TIPCO TISCO TK TKN TKS TKN TKS TKT TMILL TMT TNDT TNITY TOA	TRC TRUE TSR TSR TSTE TSTH TTA TTB TTCL TTW TVDH TVO TWPC UAC	VCOM VGI VIIH WACOA WAVE WHA WHAUP WICE WINNEF XPG
	companies with very dood co scoring by aphabetical order	AUCT	BTS					_		-	-	-	TFMAMA	TPBI	UPOIC	
2S BCH CV IMH MBAX PICO SABUY SRICHA TPAC XO 7UP BE8 CWT INET MEGA PIMO SAK SSF TPCS YUASA																

7UP	BE8	CWT	INET	MEGA	PIMO	SAK	SSF	TPCS	YUASA
ABICO	BEC	DCC	INGRS	META	PIN	SALEE	SSP	TPIPL	ZIGA
ABM	SCAP	DHOME	INSET	MFC	PJW	SAMCO	STANLY	TPIPP	
ACE	BH	DITTO	INSURE	MGT	PL	SANKO	STC	TPLAS	
ACG	BIG	DMT	IRCP	MICRO	PLE	SAPPE	STPI	TPS	
ADB	BJC	DOD	IT	MILL	PM	SAWAD	SUC	TQR	
ADD	BJCHI	DPAINT	ITD	MITSIB	PMTA	SCI	SVOA	TRITN	
AEONTS	BLA	DV8	J	МК	PPP	SCP	SVT	TRT	
AGE	BR	EASON	JAS	MODREN	PPPM	SE	SWC	TRU	
AHC	BRI	EFORL	JCK	MTI	PRAPAT	SECURE	SYNEX	TRV	
AIE	BROOK	ERW	JCKH	NBC	PRECHA	SFLEX	TAE	TSE	
AIT	BSM	ESSO	JMT	NCAP	PRIME	SFP	TAKUNI	TVT	
ALUCON	BYD	ESTAR	JR	NCH	PRIN	SFT	тсс	TWP	
AMANAH	CBG	FE	KBS	NDR	PRINC	SGP	тсмс	UBE	
AMR	CEN	FLOYD	KCAR	NETBAY	PROEN	SIAM	TFG	UEC	
APCO	CHARAN	FSS	KIAT	NEX	PROS	SINGER	TFI	UKEM	
APCS	CHAYO	FTE	KISS	NINE	PROUD	SKE	TFM	UMI	
AQUA	CHG	GBX	KK	NATION	PSG	SKN	TGH	UOBKH	
ARIN	CHOTI	GCAP	KOOL	NNCL	PSTC	SKR	TIDLOR	UP	
ARROW	CHOW	GENCO	KTIS	NOVA	PT	SLP	TIGER	UPF	
AS	CI	GJS	KUMWEL	NPK	PTC	SMART	TIPH	UTP	
ASAP	CIG	GTB	KUN	NRF	QLT	SMD	TITLE	VIBHA	
ASIA	CITY	GYT	KWC	NTV	RCL	SMIT	тм	VL	
ASIAN	CIVIL	HEMP	KWM	NUSA	RICHY	SMT	тмс	VPO	
ASIMAR	CMC	HPT	L&E	NWR	RJH	SNNP	TMD	VRANDA	
ASK	CPL	HTC	LDC	occ	ROJNA	SNP	тмі	WGE	
ASN	CPW	HUMAN	LEO	OGC	RPC	SO	TNL	WIIK	
ATP30	CRANE	HYDRO	LH	ONEE	RT	SPA	TNP	WIN	
в	CRD	ICN	LHK	PACO	RWI	SPC	TNR	WINMED	
BA	CSC	IFS	м	PATO	S11	SPCG	TOG	WORK	
BC	CSP	liG	MATCH	PB	SA	SR	TPA	WP	

#### Companies with Good CG Scoring by alphabetical order

Score Range	Number of Logo	Description
Less than 50	No logo given	-
50-59		Pass
60-69		Satisfactory
70-79		Good
80-89		Very Good
90-100		Excellent

Source : http://www.thai-iod.com/th/projects-2.asp

**IOD (IOD Disclaimer)** Disclaimer: The disclosure of the survey result 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 assessment 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 result may be changed after that date or when there is any compete to the relevant information. Nevertheless, RHB Securities (Thailand) Public Company Limited does not confirm, verify, or certify the accuracy and completeness of such survey result.

การเปิดเผลผลการสำรวจของสมาคมส่งเสริมสถาบันกรรมการบริษัทไทย (IOD) ในเรื่องการกำกับดูแลกิจการ (Corporate Governance) นี้เป็นการดำเนินการตามนโยบายของสำนักงานคณะกรรมการกำกับหลักทรัพย์และตลาด หลักทรัพย์ โดยการสำรวจของ IOD เป็นการสำรวจและประเมินจากข้อมูลของบรษัทจตทะเบียนในตลาดหลักทรัพย์แกม (Corporate Governance) นี้เป็นการดำเนินการต่างไปสามารถเข้าถึงได้ ดังนั้นผลสำรวจดังกล่าวจึงเป็นการนำเสนอในมุมมองของบุคคลภายนอกโดยไม่ได้เป็นการประมินการปฏิบัติและมิได้มีการใช้ข้อมูลภายในในการประเมิน

อนึ่ง ผลการสำรวจดังกล่าว เป็นผลการสำรวจ ณ วันที่ปรากฏในรายงานการกำกับดูและกิจการบริษัทจดทะเบียนไทยเท่านั้น ดังนั้นผลการสำรวจจึงอาจเปลี่ยนแปลงได้ภายหลังวันดังกล่าว ทั้งนี้บริษัทหลักทรัพย์ อาร์เอซบี จำกัด (มหาชน) มิได้ยืนยันหรือรับรองถึงความถูกต้องของผลการสำรวจดังกล่าวแต่อย่างใด

# Anti-Corruption Progress Indicator (as of 1 Nov 22)

# ได้รับการรับรอง CAC

2S	BAM	CGH	DUSIT	GPI	JKN	MAKRO	NOK	PR9	SAAM	SMPC	TASCO	TOG	UKEM
7UP	BANPU	CHEWA	EA	GPSC	JR	MALEE	NSI	PREB	SABINA	SNC	TCAP	TOP	UOBKH
ADVANC	BAY	СНОТІ	EASTW	GSTEEL	К	МАТСН	NWR	PRG	SAPPE	SNP	тсмс	TOPP	UPF
AF	BBL	CHOW	EGCO	GULF	KASET	MBAX	OCC	PRINC	SAT	SORKON	TFG	TPA	UV
AI	BCH	CIG	EP	GUNKUL	KBANK	MBK	OGC	PRM	SC	SPACK	TFI	TPCS	VGI
AIE	BCP	CIMBT	EPG	HANA	KBS	MC	ORI	PROS	SCB	SPALI	TEMAMA	TPP	VIH
AIRA	BCPG	CM	ERW	HARN	KCAR	мсот	PAP	PSH	SCC	SPC	TGH	TRU	WACOAL
AJ	BE8	CMC	ESTAR	HEMP	KCE	META	PATO	PSL	SCCC	SPI	THANI	TRUE	WHA
AKP	BEC	COM7	ETE	HENG	KGI	MFC	PB	PSTC	SCG	SPRC	THCOM	TSC	WHAUP
AMA	BEYOND	COTTO	FE	HMPRO	KKP	MFEC	PCSGH	PT	SCGP	SRICHA	THIP	TSTE	WICE
AMANAH	BGC	CPALL	FNS	HTC	KSL	MILL	PDG	PTG	SCM	SSF	THRE	TSTH	WIIK
AMATA	BGRIM	CPF	FPI	ICC	KTB	MINT	PDJ	PTT	SCN	SSP	THREL	TTA	ХО
AMATAV	BKI	CPI	FPT	ICHI	KTC	MONO	PG	PTTEP	SEAOIL	SSSC	TIDLOR	ттв	YUASA
AP	BLA	CPL	FSMART	IFS	KWI	MOONG	PHOL	PTTGC	SE-ED	SST	TIPCO	TTCL	ZEN
APCS	BPP	CPN	FSS	Ш	L&E	MSC	PK	PYLON	SELIC	STA	TISCO	TU	ZIGA
AS	BROOK	CRC	FTE	ILINK	LANNA	MST	PL	Q-CON	SENA	STGT	TKS	TVDH	
ASIAN	BRR	CSC	GBX	INET	LH	MTC	PLANB	QH	SGP	STOWER	ТКТ	TVI	
ASK	BSBM	DCC	GC	INSURE	LHFG	MTI	PLANET	QLT	SINGER	SUSCO	TMILL	TVO	
ASP	BTS	DELTA	GCAP	INTUCH	LHK	NBC	PLAT	QTC	SIRI	SVI	TMT	TWPC	
AWC	BWG	DEMCO	GEL	IRC	LPN	NEP	PM	RATCH	SITHAI	SYMC	TNITY	U	
AYUD	CEN	DIMET	GFPT	IRPC	LRH	NINE	PPP	RML	SKR	SYNTEC	TNL	UBE	
В	CENTEL	DRT	GGC	ITEL	М	NKI	PPPM	RWI	SMIT	TAE	TNP	UBIS	
BAFS	CFRESH	DTAC	GJS	IVL	MAJOR	NOBLE	PPS	S&J	SMK	TAKUNI	TNR	UEC	

## ประกาศเจตนารมณ์เข้าร่วม CAC

AH	CHG	DHOUSE	EVER	J	KUMWEL	NRF	RS	SUPER	TQM	VIBHA
ALT	CI	DOHOME	FLOYD	JMART	LDC	NUSA	SAK	SVT	TRT	W
APCO	CPR	ECF	GLOBAL	JMT	MEGA	OR	SIS	TKN	TSI	WIN
ASW	CPW	EKH	ILM	JTS	NCAP	PIMO	SSS	TMD	VARO	
B52	DDD	ETC	INOX	KEX	NOVA	PLE	STECH	TMI	VCOM	

<u>คำชี้แจง:</u> ข้อมูลบริษัทที่เข้าร่วมโครงการแนวร่วมปฏิบัติของภาคเอกชนไทยในการต่อต้านทุจริต (Thai CAC) ของสมาคมส่งเสริมสถาบันกรรมการบริษัทไทย มี 2 กลุ่ม

-ได้ประกาศเจตนารมณ์เข้าร่วม CAC

-ได้รับการรับรอง CAC

#### Source: www.cgthailand.org

**Disclaimer:** The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by the relevant institution as disclosed by the Office of the Securities and Exchange Commission, is made in order to comply with the policy and sustainable development plan for the listed companies. The relevant institution 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 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, RHB Securities (Thailand) Public Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment result.

การเปิดเผยการประเมินดัชนี้ชี้วัดความดืบหน้าการป้องกันการมีส่วนเกี่ยวข้องกับการทุจริตอร์รัปชัน (Anti-corruption Progress Indicators) ของบริษัทจดทะเบียนโนตลาดหลักทรัพย์แห่งประเทศไทยที่จัดทำโดยสถาบันที่เกี่ยวข้องซึ่งมีการเปิดเผยโดย สำนักงาน คณะกรรมการกำกับหลักทรัพย์ และตลาดหลักทรัพย์นี้ เป็นการดำเนินการตามนโยบาย และตามแผนพัฒนาความยั่งยืนสำหรับบริษัทจด ทะเบียนโดยผลการประเมินดังกล่าว สถาบันที่เกี่ยวข้องอาศัยข้อมูลที่ได้รับจากบริษัทจดทะเบียนโดย สำนักงาน คณะกรรมการกำกับหลักทรัพย์ และตลาดหลักทรัพย์นี้ เป็นการดำเนินการตามนโยบาย และตามแผนพัฒนาความยั่งยืนสำหรับบริษัทจด ทะเบียนโดยผลการประเมินดังกล่าว สถาบันที่เกี่ยวข้องอาศัยข้อมูลที่ได้รับจากบริษัทจดทะเบียนโตน บริษัทจดทะเบียนได้ระบุในแบบแสดง ข้อมูลเพื่อการประเมิน Anti-Corruption ซึ่งอ้างอิงข้อมูลมาจากแบบแสดงรายการข้อมูล กรณี ดังนั้น ผลการประเมินดังกล่าวจึงเป็นการนำเสนอในมุมอง ของสถาบันที่เกี่ยวข้องซึ่งเป็นบุคคลภายนอก โดยมิได้เป็นการประเมินการปฏิบัติของบริษัทจดทะบียนในตลาดหลักทรัพย์แห่งประเทศไทย และมิได้ใช้ข้อมูลภายในเพื่อการประเมิน เนื่องจากผลการประเมินดังกล่าวเป็นเพียงผลการประเมินท่านั้น ดังนั้นผลการประเมินจึงอางเปลี่ยนแปลงได้ภายหลังวันดังกล่าว หรือรับรองความถูกต้องครบถ้วนของผลประเมินดังกล่าวแต่อย่างใด ทั้งนี้บริษัท หลักทรัพย์ อาร์เอชบ์ จำกัด (มหาชน) มิได้ยืนตรจจลยบหรือรับรองความถูกต้องความถูกต้องคลามถูกล้างรีงรับ