

ENERGY ABSOLUTE (EA TB)

On track for growth ahead

4Q23 should be a key milestone for non-TSB delivery

EA's share price has weakened recently due to investors' renewed concerns on the delays of its delivery of e-bus for the Thai Smiles Bus (TSB)'s fixed-route public transportation that has derailed EA's production and sales plans since 2H22-1H23. We think the impact of delivery delay will lead to disappointing delivery of 300-400 EVs, mostly e-trucks, in 3Q23 pending for the resumption of TSB's e-bus in 4Q23. Yet we think starting 4Q23 EA will sell 800-1,000 EVs, rising to 1,200-1,500 EVs by 4Q24, given a number of orders pending for e-trucks and e-buses in both domestic and export markets.

Refinancing customer to unleash the e-bus delivery

By 1Q24, EA plans to help TSB, who would buy 3,200 e-bus for the public bus routes, to refinance its debt, planning to issue a token to raise capital by THB5.0b each for four times to help relieve customer's debt burden and allow EA to create a new business model of sales and refinance scheme. The token will be backed by the future cash flows generated from TSB's e-bus services. If succeeds, we think EA will not only unload its financial burden from balance sheet but also make it possible for customer to complete and run its public bus venture.

Sales of non-public bus would begin materially in 4Q23

Given the delayed delivery of TSB's e-bus by around 800 out of 3,200 as of 3Q23, we think EA will accelerate its sales of non-TSB bus and e-trucks for domestic and international markets. For domestic customers, EA has already secured 500-1,000 e-trucks and e-bus orders to be delivered in 2H23 while for international customers EA collected around 500 e-bus and e-truck to be exported for customers' trials in 2H23.

THB0.2-THB0.3b lower net profit from THB0.46/kWh cut in Ft

EA would feel the pinch of the recent government's policy of cutting the electricity tariff via the cut in Fuel Tariff (Ft) by THB0.46/kWh to THB3.99/kWh, effective immediately for Sep-Dec 2023. This is a negative surprise to us and market as the government previously approved only THB0.35/kWh cut in the tariff to THB4.10/kWh. We estimate that EA will see THB0.2-THB0.3b lower net profit in 2023 for the 4-month cut of THB0.46/kWh in electricity tariff given our estimated 120GWh production of electricity from EA's 278MW solar farms (180-190GWh a quarter) and 360MW of wind farms (170-180GWh a quarter).

In restructuring for growth

We maintain BUY and our SoTP target price of THB84. We think the short term downsides from the cut in Ft and the delay of TSB's e-bus delivery should be limited. In 2024 onwards, we think EA would see stronger net profit growth on higher EV sales up to 3,000-4,000 annually, which we think more predictable schedule of the delivery.

Financial Summary

Year ending Dec	2021	2022	2023E	2024E	2025E
Revenue (THB m)	20,174	25,355	33,829	38,128	44,293
Net profit (THB m)	6,100	7,604	10,778	11,299	11,885
Core net profit (THB m)	5,983	5,530	10,778	11,299	11,885
vs Consensus (%)	-	-	28.6	31.4	32.2
Net profit growth (%)	17.2	24.7	41.7	4.8	5.2
Core net profit growth (%)	16.1	(7.6)	94.9	4.8	5.2
EPS (THB/share)	1.64	2.04	2.89	3.03	3.19
Core EPS (THB/share)	1.60	1.48	2.89	3.03	3.19
DPS (THB/share)	0.30	0.30	0.33	0.31	0.33
P/E (x)	58.70	47.58	19.47	18.57	17.65
P/BV (x)	11.02	9.29	4.32	3.58	3.02
Dividend yield (%)	0.31	0.31	0.58	0.55	0.58
ROE (%)	19.84	15.48	24.63	21.07	18.56

บริษัทหลักทรัพย์ บียอนด์ จำกัด (มหาชน)

Beyond Securities Public Company Limited

BUY

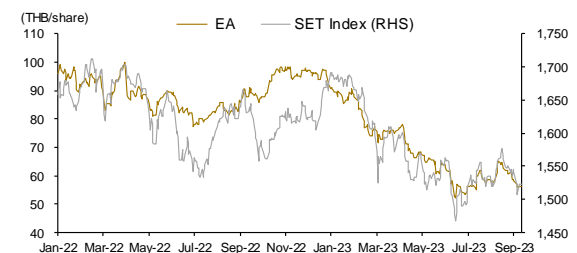
Target Price 2023E (THB)	84.00
vs Consensus target price (%)	+17.3%
Share Price (THB)	56.25
Upside	+49.3%

Share Data

Reuters / Bloomberg	EA.BK / EA TB
Market	SET
Sector	ENERG
Market Cap (THB m)	209,812.50
Par (THB)	0.1
Free Float	39.89%
Dividend Policy	≥30%

Share Price Performance (%)

	1M	3M	6M	YTD
Stock	(5.86)	(1.32)	(25.99)	(42.01)
Market	(4.44)	(2.18)	(22.95)	(36.45)
12M High/Low (THB)	99.75 / 51.50			



Major Shareholders (%)

SPBL Holding company limited	25.10
UBS AG Singapore branch	24.63
Thai NVDR Company Limited	9.47

Company Profile

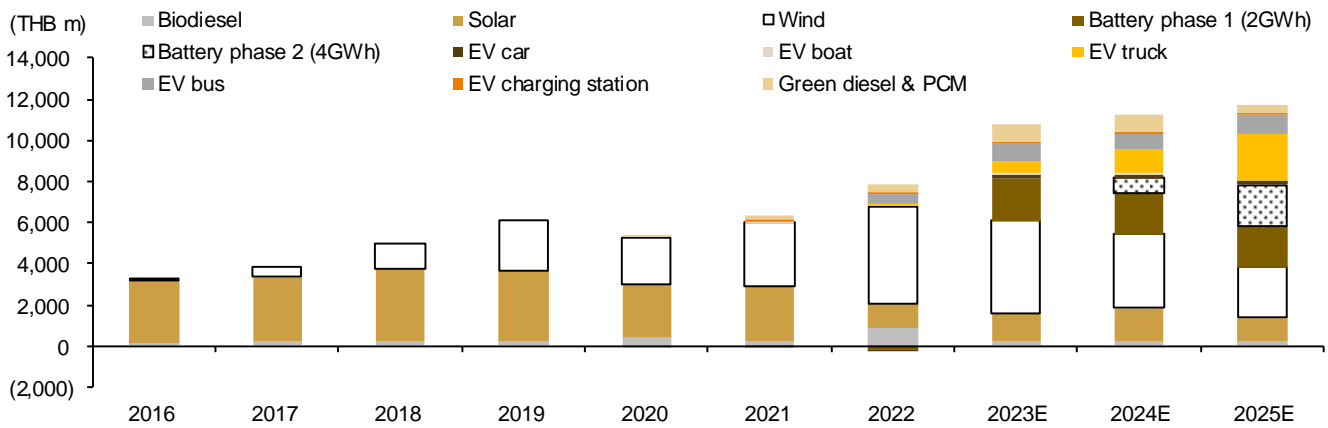
The Company currently operates 4 major businesses, which can be attributed to 1.) Biodiesel Business 2.) Renewable Power Plant Business-Wind Power Plant- Solar Power Plant 3.) Electric Vehicle and Energy Storage System- Battery development, manufacturing, and distribution business-Electric charging station service business (For electric vehicles) - Electric Vehicle Business 4.) Other Businesses -Battery Electric Vehicle and Electronic Products Testing Center- Research and Development

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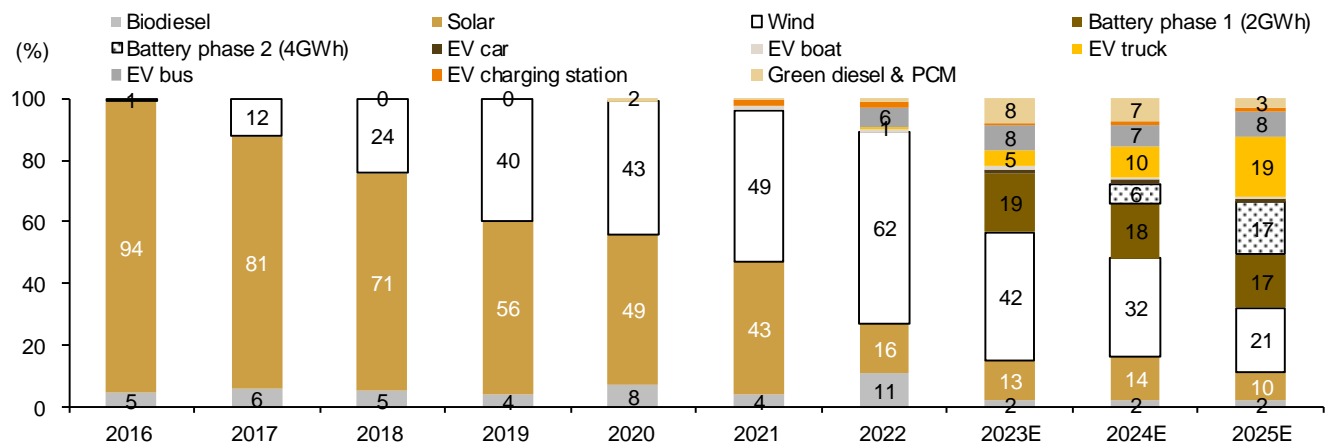
EA holds 100% of EA Mobility Holding Co., Ltd. (EMH) and EMH holds 23.44% of BYD. However, BYD research is free from inclination or any interference. **1**

Exhibit 1: Net profit breakdown by segment



Sources: EA; Beyond Research

Exhibit 2: Net profit breakdown by segment (%)



Sources: EA; Beyond Research

Exhibit 3: SoTP-based valuation

Business	(THB/share)
Biodiesel	1.2
Solar	14.7
Wind - sothern	7.2
Wind - northeastern	17.4
Total power	39.3
Battery phase 1 (2GWh)	8.1
Battery phase 2 (4GWh)	24.1
EV car (MPA SPA1, 4Q22E)	0.6
EV charging station (2020)	0.3
EV boat	0.3
EV bus	13.8
EV truck	3.6
Total EV & battery	50.8
Green diesel & PCM	3.4
Net debt	(11.5)
Minorities	0.7
Residual ordinary equity	84.0

Sources: EA; Beyond Research

Balance sheet (THB m)					
Year ending Dec	2021	2022	2023E	2024E	2025E
Current assets					
Cash & ST investment	2,927	3,211	5,002	7,644	10,567
Account receivable	3,690	6,330	9,851	13,819	18,430
Inventories	1,483	5,516	7,391	8,851	11,626
Others	3,549	7,471	9,967	11,234	13,051
Non-current assets					
Net fixed assets	58,421	54,221	55,647	56,593	57,539
Others	15,406	26,616	26,616	26,616	26,616
Total Assets	85,476	103,364	114,474	124,758	137,828
Current liabilities					
Account payable	358	4,801	6,432	7,703	10,118
ST borrowing	7,200	18,128	18,128	18,128	18,128
Others	5,118	3,546	4,732	5,333	6,195
Long-term liabilities					
Long-term debts	33,777	31,417	29,687	27,652	26,326
Others	3,921	4,168	4,168	4,168	4,168
Total liabilities	50,375	62,060	63,146	62,983	64,935
Paid-up capital	373	373	373	373	373
Retained earnings	29,167	35,653	45,312	55,385	66,120
Others	2,961	2,903	2,903	2,903	2,903
Minority interest	2,601	2,375	2,740	3,114	3,497
Shareholders' equity	35,102	41,304	51,328	61,774	72,893

Key ratios					
Year ending Dec	2021	2022	2023E	2024E	2025E
Growth (%YoY)					
Sales	18.1	25.7	33.4	12.7	16.2
Operating profit	3.8	5.9	34.8	3.3	(5.9)
EBITDA	3.1	(14.6)	69.2	3.3	(5.9)
Net profit	17.2	24.7	41.7	4.8	5.2
Core net profit	16.1	(7.6)	94.9	4.8	5.2
EPS	17.2	24.7	41.7	4.8	5.2
Core EPS	16.1	(7.6)	94.9	4.8	5.2
Profitability (%)					
Gross margin	54.8	45.8	45.6	42.2	34.6
Operation margin	47.6	40.2	40.6	37.2	30.1
EBITDA margin	47.1	32.0	40.6	37.2	30.1
Net margin	30.2	30.0	31.9	29.6	26.8
ROE	19.8	15.5	24.6	21.1	18.6
ROA	6.8	5.4	10.0	9.5	8.1
Stability					
Interest bearing debt/equity (x)	1.2	1.2	0.9	0.7	0.6
Net debt/equity (x)	1.1	1.1	0.8	0.6	0.5
Interest coverage (x)	4.8	3.2	7.3	7.6	7.3
Interest & ST debt coverage (x)	0.8	0.2	0.6	0.6	0.5
Cash flow interest coverage (x)	0.1	0.1	0.2	0.2	0.2
Current ratio (x)	0.9	0.9	1.1	1.3	1.6
Quick ratio (x)	0.5	0.4	0.5	0.7	0.8
Net debt (THB m)	38,050	46,335	42,813	38,136	33,887
Activity					
Asset turnover (X)	0.2	0.3	0.3	0.3	0.3
Days receivables	58.3	72.1	87.3	113.3	132.9
Days inventory	46.3	92.9	127.9	134.4	129.0
Days payable	14.6	68.5	111.3	117.0	112.3
Cash cycle days	90.0	96.6	103.9	130.7	149.6

Profit & loss (THB m)						
Year ending Dec	2020	2021	2022	2023E	2024E	2025E
Revenue	17,080	20,174	25,355	33,829	38,128	44,293
Cost of goods sold	(6,541)	(9,125)	(13,746)	(18,418)	(22,056)	(28,972)
Gross profit	10,539	11,048	11,608	15,411	16,072	15,321
Operating expenses	(1,278)	(1,437)	(1,427)	(1,691)	(1,906)	(1,993)
Operating profit	9,260	9,611	10,181	13,720	14,166	13,328
EBIT	6,480	6,726	4,460	11,145	11,112	10,273
Depreciation	(2,730)	(2,768)	(3,648)	(2,574)	(3,054)	(3,054)
EBITDA	9,211	9,494	8,107	13,720	14,166	13,328
Non-operating income	188	398	2,193	250	250	326
Other incomes	120	384	2,192	250	250	250
Other non-op income	68	13	0	0	0	76
Non-operating expense	(1,627)	(1,322)	(1,392)	(1,519)	(1,461)	(1,408)
Interest expense	(1,637)	(1,388)	(1,413)	(1,519)	(1,461)	(1,408)
Other non-op expense	10	66	21	0	0	0
Equity income/(loss)	(61)	14	218	1,419	1,906	3,236
Pre-tax Profit	4,980	5,816	5,478	11,295	11,806	12,427
Extraordinary items	50	117	2,074	0	0	0
Current taxation	18	(3)	(145)	(153)	(134)	(158)
Minorities	157	171	198	(364)	(374)	(384)
Net Profit	5,205	6,100	7,604	10,778	11,299	11,885
Core net profit	5,155	5,983	5,530	10,778	11,299	11,885
EPS (THB)	1.40	1.64	2.04	2.89	3.03	3.19
Core EPS (THB)	1.38	1.60	1.48	2.89	3.03	3.19

Cash flow (THB m)						
Year ending Dec	2020	2021	2022	2023E	2024E	2025E
Operating cash flow	11,919	4,492	3,746	9,695	11,435	12,251
Net profit	5,205	6,100	7,604	10,778	11,299	11,885
Depre. & amortization	2,730	2,768	3,648	2,574	3,054	3,054
Change in working capital	4,045	(4,390)	(7,723)	(5,076)	(4,824)	(5,925)
Others	(61)	14	218	1,419	1,906	3,236
Investment cash flow	(16,192)	(6,127)	(18,203)	(2,581)	(2,095)	(764)
Net CAPEX	(7,216)	(5,332)	(7,085)	(4,000)	(4,500)	(4,500)
Change in LT investment	(7,546)	(711)	(3,942)	1,419	1,906	3,236
Change in other assets	(1,429)	(84)	(7,177)	0	500	500
Free cash flow	(4,273)	(1,635)	(14,457)	7,114	9,341	11,486
Financing cash flow	(2,805)	1,611	14,741	(5,324)	(6,698)	(8,564)
Change in share capital	0	0	0	0	0	0
Net change in debt	(2,873)	1,904	8,569	(1,731)	(2,035)	(1,326)
Dividend paid	(746)	(746)	(746)	(1,119)	(1,226)	(1,150)
Others	814	453	6,918	(2,474)	(3,437)	(6,088)
Net cash flow	(7,078)	(24)	284	1,791	2,643	2,922
Per share (THB)						
EPS	1.40	1.64	2.04	2.89	3.03	3.19
Core EPS	1.38	1.60	1.48	2.89	3.03	3.19
CFPS	2.07	2.30	2.41	3.68	3.95	4.11
BVPS	7.46	8.71	10.44	13.03	15.73	18.60
Sales/share	4.58	5.41	6.80	9.07	10.22	11.87
EBITDA/share	2.47	2.55	2.17	3.68	3.80	3.57
DPS	0.30	0.30	0.30	0.33	0.31	0.33
Valuation						
P/E (x)	35.30	58.70	47.58	19.47	18.57	17.65
P/BV (x)	6.61	11.02	9.29	4.32	3.58	3.02
Dividend yield (%)	0.61	0.31	0.31	0.58	0.55	0.58
Dividend payout ratio (%)	21.50	18.34	14.72	11.37	10.18	10.30

Source: SET, Beyond Research

GENERAL DISCLAIMER

Analyst Certification

Siriluck Pinthusoonthorn, Register No. 119539, Beyond Securities Public Company Limited

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RECOMMENDATION STRUCTURE

Stock Recommendations

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

BUY: Expected return of 10% or more over the next 12 months.

HOLD: Expected return between -10% and 10% over the next 12 months.

REDUCE: Expected return of -10% or worse over the next 12 months.

Unless otherwise specified, these recommendations are set with a 12-month horizon. Thus, it is possible that future price volatility may cause

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.

Sector Recommendations

Overweight: The industry is expected to outperform the relevant primary market index over the next 12 months.

Neutral: The industry is expected to perform in line with the relevant primary market index over the next 12 months.

Underweight: The industry is expected to underperform the relevant primary market index over the next 12 months.

Country (Strategy) Recommendations

Overweight: 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: 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: 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.

Corporate Governance Report Rating (CG Score) (As of 27 October 2022)



AAV	BAFS	CHEWA	EA	GULF	KGI	MOONG	PLANB	S&J	SIRI	TACC	TPBI	WACOAL
ADVANC	BAM	CHO	EASTW	GUNKUL	KKP	MSC	PLANET	SAAM	SIS	TASCO	TGM	WAVE
AF	BANPU	CIMBT	ECF	HANA	KSL	MST	PLAT	SABINA	SITHAI	TCAP	TRC	WHA
AH	BAY	CK	ECL	HARN	KTB	MTC	PORT	SAMART	SMPK	TEAMG	TRUE	WHAUP
AIRA	BBIK	CKP	EE	HENG	KTC	MVP	PPS	SAMTEL	SNC	TFMAMA	TSC	WICE
AJ	BBL	CM	EGCO	HMPRO	LALIN	NCL	PR9	SAT	SONIC	THANA	TSR	WINNER
AKP	BCP	CNT	EPG	ICC	LANNA	NEP	PREB	SC	SORKON	THANI	TSTE	XPG
AKR	BCPG	COLOR	ETC	ICHI	LHFG	NER	PRG	SCB	SPALI	THCOM	TSTH	ZEN
ALLA	BDMS	COM7	ETE	III	LIT	NKI	PRM	SCC	SPI	THG	TTA	
ALT	BEM	COMAN	FN	ILINK	LOXLEY	NOBLE	PSH	SCCC	SPRC	THIP	TTB	
AMA	BEYOND	COTTO	FNS	ILM	LPN	NSI	PSL	SCG	SPVI	THRE	TTCL	
AMARIN	BGC	CPALL	FPI	IND	LRH	NVD	PTG	SCGP	SSC	THREL	TTW	
AMATA	BGRIM	CPF	FPT	INTUCH	LST	NYT	PTT	SCM	SSSC	TIPCO	TU	
AMATAV	BIZ	CPI	FSMART	IP	MACO	OISHI	PTTEP	SCN	SST	TISCO	TVDH	
ANAN	BKI	CPN	FVC	IRC	MAJOR	OR	PTTGC	SDC	STA	TK	TVI	
AOT	BOL	CRC	GC	IRPC	MAKRO	ORI	PYLON	SEAFCO	STEC	TKN	TVO	
AP	BPP	CSS	GEL	ITEL	MALEE	OSP	Q-CON	SEAQIL	STGT	TKS	TWPC	
APURE	BRR	DDD	GFPT	IVL	MBK	OTO	QH	SE-ED	STI	TKT	UAC	
ARIP	BTS	DELTA	GGC	JTS	MC	PAP	QTC	SELIC	SUN	TMILL	UBIS	
ASP	BTW	DEMCO	GLAND	JWD	MCOT	PCSGH	RABBIT	SENA	SUSCO	TMT	UPOIC	
ASW	BWG	DOHOME	GLOBAL	K	METCO	PDG	RATCH	SENAJ	SUTHA	TNDT	UV	
AUCT	CENDEL	DRT	GPI	KBANK	MFEC	PDJ	RBF	SGF	SVI	TNITY	VCOM	
AWC	CFRESH	DTAC	GPSC	KCE	MINT	PG	RS	SHR	SYMC	TOA	VGI	
AYUD	CGH	DUSIT	GRAMMY	KEX	MONO	PHOL	S	SICT	SYNTEC	TOP	VIH	



2S	ASIAN	CHAYO	EASON	IMH	KWC	NETBAY	PPP	SABUY	SMD	TCMC	TQR	WORK
7UP	ASIMAR	CHG	EFORL	INET	KWM	NEX	PPPM	SAK	SMIT	TFG	TRITN	WP
ABM	ASK	CHOTI	ERW	INGRS	L&E	NINE	PRAPAT	SALEE	SMT	TFI	TRT	XO
ACE	ASN	CHOW	ESSO	INSET	LDC	NNCL	PRECHA	SAMCO	SNNP	TFM	TRU	YUASA
ACG	ATP30	CI	ESTAR	INSURE	LEO	NOVA	PRIME	SANKO	SNP	TGH	TRV	ZIGA
ADB	B	CIG	FE	IRCP	LH	NPX	PRIN	SAPPE	SO	TIDLOR	TSE	
ADD	BA	CITY	FLOYD	IT	LHK	NRF	PRINC	SAWAD	SPA	TIGER	TVT	
AEONTS	BC	CIVIL	FORTH	ITD	M	NTV	PROEN	SCAP	SPC	TIPH	TWP	
AGE	BCH	CMC	FSS	J	MATCH	NUSA	PROS	SCI	SPCG	TITLE	UBE	
AHC	BE8	CPL	FTE	JAS	MBAX	NWR	PROUD	SCP	SR	TM	UEC	
AIE	BEC	CPW	GBX	JCK	MEGA	OGC	PSG	SE	SRICHA	TMC	UKEM	
AIT	BH	CRANE	GCAP	JCHK	META	OGC	PSTC	SECURE	SSF	TMD	UMI	
ALLUCON	BIG	CRD	GENCO	JMT	MFC	ONEE	PT	SFLEX	SSP	TMI	UOBKH	
AMANAH	BIC	CSC	GJS	JR	MGF	PACO	PTC	SFP	STANLY	TNL	UP	
AMR	BJCHI	CSP	GTB	KBS	MICRO	PATO	QLT	SFT	STANLY	TNP	UPF	
APCO	BLA	CV	GYT	KCAR	MILL	PB	RCL	SGP	STPI	TNR	UTP	
APCS	BR	CWT	HEMP	KGEN	MITSI	PICO	RICHY	SIAM	SUC	TOG	VIBHA	
AQUA	BRI	DCC	HPT	KIAT	MK	PIMO	RJH	SINGER	SVOA	TPA	VL	
ARIN	BROOK	DHOUSE	HTC	KISS	MODERN	PIN	ROJINA	SKE	SVT	TPAC	VPO	
ARROW	BSM	DITTO	HUMAN	KK	MTI	PJW	RPC	SKN	SWC	TPCS	VRANDA	
AS	BYD	DMT	HYDRO	KOOL	NATION	PL	RT	SKR	SVNEX	TPIPL	WGE	
ASAP	CBG	DOD	ICN	KTIS	NCAP	PLE	RWI	SKY	TAE	TPIPP	WIK	
ASEFA	CEN	DPAINT	IFS	KUMWEL	NCH	PM	S11	SLP	TAKUNI	TPLAS	WIN	
ASIA	CHARAN	DV8	IIG	KUN	NDR	PMTA	SA	SMART	TCC	TPS	WINMED	



A	CPT	KASET	PPM	THMUJ
AS	CSR	KCM	PRAKIT	TKC
AI	CTW	KWI	PTECH	TNH
ALL	D	KYE	PTL	TNPC
ALPHAX	DCON	LEE	RAM	TOPP
AMC	EKH	LPH	ROCK	TPCH
APP	EMC	MATI	RP	TPOLY
AQ	EP	M-CHAI	RPH	TRUBB
AU	EVER	MCS	RSP	TTI
B52	F&D	MDX	SIMAT	TYCN
BEAUTY	FMT	MENA	SISB	UMS
BGT	GIFT	MID	SK	UNIQ
BLAND	GLOCON	MORE	SOLAR	UPA
BM	GLORY	MPIC	SPACK	UREKA
BROCK	GREEN	MUD	SPG	VARO
BSBM	GSC	NC	SQ	W
BTNC	HL	NEWS	STARK	WFX
CAZ	HTECH	NFC	STECH	WPH
CCP	IHL	NSL	SUPER	YGG
CGD	INOX	NV	TC	
CMAN	JAK	PAF	TCCC	
CMO	JMART	PEACE	TCJ	
CMR	JSP	PF	TEAM	
CPANEL	JUBILE	PK	THE	

Corporate Governance Report (CGR)

The disclosure of 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 IOD survey is based on the information of a company listed on the Stock Exchange of Thailand and Market for Alternative Investment (MAI) public and able to be accessed by a general public investor. The result, therefore, is from the perspective of 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 result may be changed after that date. Beyond Securities Public Company Limited does not confirm nor certify the accuracy of such survey result.

Score of Range	Number of Logo	Description
90-100	★★★★★	Excellent
80-89	★★★★	Very Good
70-79	★★★	Good
60-69	★★	Satisfactory
50-59	★	Pass
Below 50	No logo given	N/A

Anti-Corruption Progress Indicator (As of 7 July 2022)

CAC Certification

2S	BCH	COM7	FPT	INET	LPN	NSI	PROS	SCG	SSSC
7UP	BCP	COTTO	FSMART	INSURE	LRH	NWR	PSH	SCGP	SST
ADVANC	BCPG	CPALL	FSS	INTUCH	M	OCC	PSL	SCM	STA
AF	BE8	CPF	FTE	IRC	MAJOR	OGC	PSTC	SCN	STGT
AI	BEC	CPI	GBX	IRPC	MAKRO	ORI	PT	SEAOIL	STOWER
AIE	BEYOND	CPL	GC	ITEL	MALEE	PAP	PTG	SE-ED	SUSCO
AIRA	BGC	CPN	GCAP	IVL	MATCH	PATO	PTT	SELIC	SVI
AJ	BGRIM	CRC	GEL	JKN	MBAX	PB	PTTEP	SENA	SYMC
AKP	BKI	CSC	GFPT	JR	MBK	PCSGH	PTTGC	SGP	SYNTEC
AMA	BLA	DCC	GGC	K	MC	PDG	PYLON	SINGER	TAE
AMANAH	BPP	DELTA	GJS	KASET	MCOT	PDJ	Q-CON	SIRI	TAKUNI
AMATA	BROOK	DEMCO	GPI	KBANK	META	PG	QH	SITHAI	TASCO
AMATAV	BRR	DIMET	GPSC	KBS	MFC	PHOL	QLT	SKR	TCAP
AP	BSBM	DRT	GSTEEL	KCAR	MFC	PK	QTC	SMIT	TCMC
APCS	BTS	DTAC	GULF	KCE	MILL	PL	RABBIT	SMK	TFG
AS	BWG	DUSIT	GUNKUL	KGEN	MINT	PLANB	RATCH	SMPC	TFI
ASIAN	CEN	EA	HANA	KGI	MONO	PLANET	RML	SNC	TFMAMA
ASK	CENEL	EASTW	HARN	KKP	MOONG	PLAT	RWI	SNP	TGH
ASP	CFRESH	EGCO	HEMP	KSL	MSC	PM	S&J	SORKON	THANI
AWC	CGH	EP	HENG	KTB	MST	PPP	SAAM	SPACK	THCOM
AYUD	CHEWA	EPG	HMPRO	KTC	MTC	PPPM	SABINA	SPALI	THIP
B	CHOTI	ERW	HTC	KWI	MTI	PPS	SAPPE	SPC	THRE
BAFS	CHOW	ESTAR	ICC	L&E	NEP	PR9	SAT	SPI	THREL
BAM	CIG	ETE	ICHI	LANNA	NINE	PREB	SC	SPRC	TIDLOR
BANPU	CIMBT	FE	IFS	LH	NKI	PRG	SCB	SRICHA	TIPCO
BAY	CM	FNS	III	LHFG	NOBLE	PRINC	SCC	SSF	TISCO
BBL	CMC	FPI	ILINK	LHK	NOK	PRM	SCCC	SSP	TKS

Announced to joint CAC

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

Anti-Corruption Progress Indicator

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 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 in 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, Beyond Securities Public Company Limited neither confirm, verifies, nor certifies the accuracy and completeness of the assessment result.