EQUITY RESEARCH - COMPANY REPORT

BEC WORLD BEC TB

THAILAND / MEDIA & PUBLISHING

HOLD

FROM BUY

TARGET PRICE	THB10.90
CLOSE	THB10.50
UP/DOWNSIDE	+3.8%
PRIOR TP	THB11.50
CHANGE IN TP	-5.2%
TP vs CONSENSUS	-8.7%

Expect slight improvement in 4Q22

- We expect BEC's core earnings for 4Q22 to improve slightly to THB129m (+20% q-q, -65% y-y).
- We cut BEC's earnings for 2023 by 12% to THB773m due to uncertain adex sentiment during 1Q23.
- Downgrade to HOLD with a new TP of THB10.90.

Lower revenue expected on TV weakness

We expect BEC's core earnings for 4Q22 to improve q-q to THB129m (+20% q-q, -65% y-y). However, the company's revenue should drop to THB1.3b (-3% q-q, -21% y-y) due to weaker TV revenue, based on our expectation of a lower advertising rate (THB68k) and a slight utilisation rate increase to 72%, compared to 3Q22's THB74k and 69%, respectively. BEC's copyright business should see a small improvement from 3Q22. Although the company's revenue is expected to dip, we think BEC's costs should fall after it cut its drama show slot from 2hrs to 1.5hrs and broadcast some re-run programs. In addition, we expect the company to book THB7m in profit from its movie "Bua Pun Fun Yub".

Unattractive outlook in 1Q23

In our view, the uncertainty-driven weakness in advertising expenditure (adex) that began in Dec-22 should continue in Jan-23, and we have some concerns that this could pressure TV industry performance during 1Q23. However, based on growing evidence that a strong recovery in out-of-home (OOH) activity and the tourism sector is underway, we think there may be an adex shift away from TV to OOH media.

Earnings estimates cut

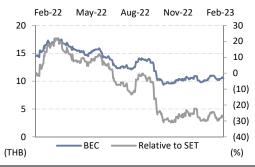
With the expectation of only a small improvement in 4Q22 performance and a weak 1Q23 outlook, we cut BEC's core earnings for 2022/23 by 9%/12% to THB565/THB773m. We also decrease our projections for both TV and copyright revenue but with costs unchanged, as most of BEC's costs are fixed. The 2% cut in our revenue estimate should see NPM for 2023 drop from 15.2% to 13.8%. However, we believe that BEC's earnings in 2023 should still be better than in 2022, when the impact from Covid was stronger.

Downgrade to HOLD with a new TP of THB10.90

The media sector's outlook during 1Q23 remains unattractive in our view, especially for the TV business, as ad spending on FMCG, a key revenue source for TV, from major clients should remain slow unlike other products or services. Therefore, we downgrade our recommendation from Buy to HOLD with a new TP of THB10.90 pegged at 28x 2023E P/E (-0.5SD of its mean).

KEY STOCK DATA

YE Dec (THB m)	2021	2022E	2023E	2024E
Revenue	5,680	5,161	5,607	5,964
Net profit	762	603	773	903
EPS (THB)	0.38	0.30	0.39	0.45
vs Consensus (%)	-	(3.2)	(0.5)	5.4
EBITDA	3,180	2,819	3,093	3,261
Core net profit	812	565	773	903
Core EPS (THB)	0.41	0.28	0.39	0.45
Chg. In EPS est. (%)	-	(8.9)	(11.8)	(6.6)
EPS growth (%)	nm	(30.4)	36.7	16.8
Core P/E (x)	25.9	37.1	27.2	23.3
Dividend yield (%)	-	1.4	1.8	3.4
EV/EBITDA (x)	6.1	6.9	6.1	5.7
Price/book (x)	3.4	3.2	3.1	3.0
Net debt/Equity (%)	(27.8)	(25.7)	(29.1)	(32.3)
ROE (%)	14.0	8.9	11.6	13.0



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	1.9	7.7	(26.1)
Relative to country (%)	1.4	3.7	(26.9)
Mkt cap (USD m)			637
3m avg. daily turnover (USD m)			1.9
Free float (%)			48
Major shareholder	Ma	leenont Fa	mily (28%)
12m high/low (THB)			17.90/9.15
Issued shares (m)			2,000.00

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

BEC is the second biggest TV operator in Thailand in terms of TV ratings. Moreover, its TV ratings in Bangkok, where consumers typically have stronger purchasing power than those in rural areas, are ranked first. BEC has strong dramatic content that can capture viewer interest. Moreover, we believe BEC, as a strong content provider, has an opportunity to sell its content to streaming platforms such as Netflix, which could provide additional revenue as there is still high demand for Thai content in both local and international markets. This should be the key driver for the company in 2023.

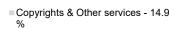
Company profile

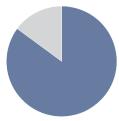
The principal business operations of BEC are its 1) content business – TV, online, global content licensing, program sourcing, production distribution; and 2) supporting businesses – the production of variety shows, content, and promotional campaign activities.

www.becworld.com

Principal activities (revenue, 2021)

Advertising income - 85.1 %

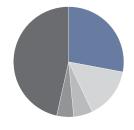




Source: BEC World

Major shareholders

- Maleenont Family 28.0 %
- Jurangkool Family 15.0 %
- Nortrust Nominees LTD-CL AC 5.6 %
- 5.6 % ■BTS Group Holdings PCL - 5.0 %
- Others 46.5 %



Source: BEC World

Catalysts

- A recovery in advertising expenditure in 2023;
- A recovery in the copyright business, including global content licensing and digital revenue;
- Future investments.

Key assumptions

	2021	2022E	2023E	2024E
Ad rate per minute (THB)	82,000	74,300	76,158	77,681
Utilisation (%)	67	69	72	75

Risks to our call

The key downside and upside risks to our P/E based TP are a lower or higher-than-expected adex recovery, and better or worse TV ratings for BEC's serial drama programs.

Event calendar

Date	Event	
Feb-23	2022 results announcement	

Source: FSSIA estimates

Earnings sensitivity

- For every 1% increase in utilisation rate, we project 2023 earnings to rise by 1.8%, and vice versa, all else being equal.
- For every 1% increase in advertising rate, we project 2023 earnings to rise by 2.1%, and vice versa, all else being equal.

Source: FSSIA estimates

Exhibit 1: 4Q22 results preview

	4Q21	3Q22	4Q22E	Chang	e	2021	2022E	Change
	(THB m)	(THB m)	(THB m)	(q-q%)	(y-y%)	(THB m)	(THB m)	(y-y%)
TV	1,374	1,128	1,078	(4.4)	(21.6)	4,834	4,491	(7.1)
Copyrights	221	174	180	3.7	(18.4)	846	670	(20.8)
Revenue	1,595	1,302	1,258	(3.4)	(21.1)	5,680	5,161	(9.1)
Operating costs	(874)	(917)	(868)	(5.3)	(0.7)	(3,789)	(3,602)	(4.9)
Gross profit	721	385	390	1.4	(45.9)	1,891	1,559	(17.6)
SG&A expenses	(227)	(229)	(223)	(2.8)	(1.5)	(799)	(795)	(0.5)
EBIT	495	155	167	7.5	(66.2)	1,092	764	(30.1)
Depreciation & amortisation	422	481	466	(3.1)	10.4	2,050	2,025	(1.3)
EBITDA	916	636	633	(0.5)	(30.9)	3,143	2,788	(11.3)
EBITDA margin (%)	57	49	50	nm	nm	55	54	nm
Interest expense	(24)	(28)	(30)	5.3	23.7	(97)	(115)	19.2
Other income	14	8	8	0.3	(41.8)	47	42	(11.7)
Associates	-	(0)	7	n/a	n/a	-	7	n/a
Extra items	(77)	3	-	(100.0)	n/a	(50)	38	n/a
Pretax profit	407	138	152	10.2	(62.6)	993	735	(26.0)
Tax	(112)	(27)	(23)	(15.0)	(79.5)	(231)	(132)	(43.0)
Tax rate (%)	(27)	(19)	(15)	nm	nm	(23)	(18)	nm
Minority interests	-	0	-	n/a	n/a	0	0	n/a
Net profit	295	111	129	16.3	(56.2)	762	603	(20.8)
Core net profit	373	108	129	19.7	(65.3)	812	565	(30.4)
EPS (THB)	0.15	0.06	0.06	16.3	(56.2)	0.38	0.30	(20.8)
Core EPS (THB)	0.19	0.05	0.06	19.7	(65.3)	0.41	0.28	(30.4)

Sources: BEC; FSSIA estimates

Exhibit 2: Quarterly advertising rate and utilisation forecasts

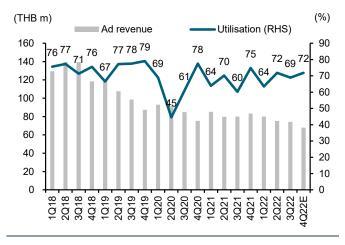
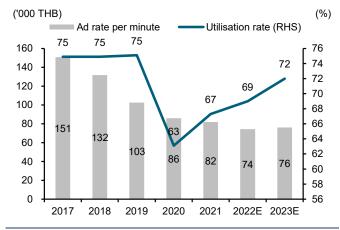


Exhibit 3: Yearly advertising rate and utilisation forecasts



Sources: BEC; FSSIA estimates

Sources: BEC; FSSIA estimates

Exhibit 4: Key assumption changes

	Current				Previous		Change		
	2022E	2023E	2024E	2022E	2023E	2024E	2022E	2023E	2024E
	(THB m)	(THB m)	(%)	(%)	(%)				
Ad rate per minute (THB)	74,300	76,158	77,681	76,000	77,900	79,458	(2)	(2)	(2)
Utilisation rate (%)	69	72	75	69	72	75	0	0	0
TV revenue	4,491	4,803	5,104	4,594	4,913	5,220	(2)	(2)	(2)
Copyright revenue	670	804	860	670	838	896	0	(4)	(4)
Revenue	5,161	5,607	5,964	5,264	5,751	6,117	(2)	(2)	(2)
Gross profit	1,559	1,794	1,968	1,590	1,927	2,049	(2)	(7)	(4)
EBIT	850	1,077	1,240	893	1,207	1,319	(5)	(11)	(6)
Core net profit	565	773	903	621	877	967	(9)	(12)	(7)
Margin	(%)	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(ppt)
GPM	30.2	32.0	33.0	30.2	33.5	33.5	0.0	(1.5)	(0.5)
NPM	11.0	13.8	15.1	11.8	15.2	15.8	(0.8)	(1.5)	(0.7)

Note: Change of items in percentage terms are represented in ppt change Source: FSSIA estimates

Exhibit 5: Rolling one-year forward P/E band

BEC PER (x) 70 std + 2 = 58.3x60 50 std + 1 = 46.5x40 5Y-avg = 34.7x30 std -1 = 23x20 std -2 = 11.2x10 0 2021 2022 2020 2023

Sources: Bloomberg; FSSIA estimates

Exhibit 6: Rolling one-year forward P/BV band



Sources: Bloomberg; FSSIA estimates

Financial Statements

BEC World

Profit and Loss (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Revenue	5,861	5,680	5,161	5,607	5,964
Cost of goods sold	(2,423)	(1,739)	(1,578)	(1,771)	(1,964)
Gross profit	3,438	3,941	3,583	3,837	4,000
Other operating income	39	37	31	43	55
Operating costs	(1,431)	(799)	(795)	(786)	(794)
Operating EBITDA	2,046	3,180	2,819	3,093	3,261
Depreciation	(2,160)	(2,050)	(2,025)	(2,042)	(2,032)
Goodwill amortisation	0	0	0	0	0
Operating EBIT	(114)	1,129	795	1,051	1,229
Net financing costs	(108)	(86)	(104)	(100)	(100)
Associates	(2)	0	7	15	0
Recurring non-operating income	(2)	0	7	15	0
Non-recurring items	19	(50)	38	0	0
Profit before tax	(206)	993	735	966	1,129
Tax	(98)	(231)	(132)	(193)	(226)
Profit after tax	(304)	762	603	773	903
Minority interests	90	0	0	0	0
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	(214)	762	603	773	903
Non-recurring items & goodwill (net)	(19)	50	(38)	0	0
Recurring net profit	(233)	812	565	773	903
Per share (THB)					
Recurring EPS *	(0.12)	0.41	0.28	0.39	0.45
Reported EPS	(0.11)	0.38	0.30	0.39	0.45
DPS	0.00	0.00	0.15	0.19	0.36
Diluted shares (used to calculate per share data)	2,000	2,000	2,000	2,000	2,000
Growth	·				
Revenue (%)	(29.5)	(3.1)	(9.1)	8.6	6.4
Operating EBITDA (%)	(15.6)	55.4	(11.3)	9.7	5.4
Operating EBIT (%)	nm	nm	(29.6)	32.3	16.9
Recurring EPS (%)	nm	nm	(30.4)	36.7	16.8
Reported EPS (%)	nm	nm	(20.8)	28.1	16.8
Operating performance	••••		(20.0)	20	10.0
Gross margin inc. depreciation (%)	21.8	33.3	30.2	32.0	33.0
. , ,	21.0	-	30.2	32.0	33.0
Gross margin of key business (%)	34.9	56.0	54.6	55.2	54.7
Operating EBITDA margin (%) Operating EBIT margin (%)	(2.0)	19.9	15.4	18.7	20.6
	, ,	14.3	11.0	13.8	15.1
Net margin (%)	(4.0) 20.0	20.0	20.0	20.0	120.0
Effective tax rate (%) Dividend payout on recurring profit (%)	20.0	20.0	53.3	50.0	80.0
	(1.1)	13.1	7.7	10.7	12.3
Interest cover (X)			7.7	10.7	12.3
Inventory days	0.5 67.1	0.3 62.6	- 57.4	- 55.7	56.3
Debtor days					
Creditor days	84.3	90.7	85.7	75.9	73.2
Operating ROIC (%)	(13.8)	167.4 16.6	123.9	113.3	(31.5)
ROIC (%)	(1.4)	16.6	13.0	16.6	(4.8)
ROE (%)	(4.2)	14.0	8.9	11.6	13.0
ROA (%) * Pre-exceptional, pre-goodwill and fully diluted	(2.3)	8.9	6.6	9.0	9.1
Revenue by Division (THB m)	2020	2021	2022E	2023E	2024E
Advertising income	4,758	4,834	4,491	4,803	5,104
Copyrights & Other services	1,053	846	670	804	860
Concerts & Shows	9	0	0	0	0
Sales of Goods	40	0	0	0	

Sources: BEC World; FSSIA estimates

Financial Statements

BEC World

BEC World					
Cash Flow (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Recurring net profit	(233)	812	565	773	903
Depreciation	2,160	2,050	2,025	2,042	2,032
Associates & minorities	119	(2)	0	0	0
Other non-cash items	395	370	38	0	0
Change in working capital	(146)	383	(424)	(125)	(19)
Cash flow from operations Capex - maintenance	2,295	3,614 (584)	2,204	2,690 (788)	2,916 (766)
Capex - maintenance Capex - new investment	(709) (1,064)	(876)	(772) (1,158)	(1,182)	(1,149)
Net acquisitions & disposals	(3)	43	0	(1,102)	(1,143)
Other investments (net)	82	263	0	0	0
Cash flow from investing	(1,693)	(1,155)	(1,930)	(1,970)	(1,915)
Dividends paid	0	0	(302)	(386)	(722)
Equity finance	0	0	0	0	0
Debt finance	0	0	(1,000)	0	0
Other financing cash flows	(109)	(65)	(21)	0	0
Cash flow from financing	(109)	(65)	(1,323)	(386)	(722)
Non-recurring cash flows	0	0	0	0	0
Other adjustments Net other adjustments	(711)	(274)	0	0	0
Movement in cash	(218)	2,120	(1,049)	334	279
Free cash flow to firm (FCFF)	718.39	2,555.72	388.71	830.75	1,111.73
Free cash flow to equity (FCFE)	(217.84)	2,120.35	(747.41)	719.96	1,000.93
Por chara (TUP)	, ,	·	, ,		·
Per share (THB) FCFF per share	0.36	1.28	0.19	0.42	0.56
FCFE per share	(0.11)	1.06	(0.37)	0.36	0.50
Recurring cash flow per share	1.22	1.62	1.31	1.41	1.47
Balance Sheet (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Tangible fixed assets (gross)	4,943	1,082	1,142	1,242	1,287
Less: Accumulated depreciation	(4,675)	(897)	(986)	(1,062)	(1,126)
Tangible fixed assets (net)	268	184	156	179	161
Intangible fixed assets (net)	3,673	3,121	3,054	2,959	2,860
Long-term financial assets	54	70	70	70	70
Invest. in associates & subsidiaries	0	0	0	0	0
Cash & equivalents	2,598	4,719	3,670	4,003	4,282
A/C receivable Inventories	1,117 2	830 0	794 0	917 0	922 0
Other current assets	171	159	160	162	164
Current assets	3,889	5,708	4,624	5,082	5,367
Other assets	1,635	1,241	1,309	1,349	1,381
Total assets	9,519	10,323	9,213	9,639	9,839
Common equity	5,409	6,193	6,495	6,881	7,062
Minorities etc.	0	0	0	0	0
Total shareholders' equity	5,409	6,193	6,495	6,881	7,062
Long term debt	2,999	0	2,000	2,000	2,000
Other long-term liabilities	293	295	295	295	295
Long-term liabilities	3,292	295	2,295	2,295	2,295
A/C payable	474	390	351	386	402
Short term debt	0	3,000	0	0	0
Other current liabilities Current liabilities	344	445	72	76	80
Total liabilities and shareholders' equity	818	3,835	423 9,213	462 9,639	481 9,839
Net working capital	9,519 473	10,323 154	532	617	604
Invested capital	6,103	4,770	5,121	5,173	5,075
* Includes convertibles and preferred stock which is bei		4,770	0,121	0,170	0,070
Per share (THB)					
Book value per share	2.70	3.10	3.25	3.44	3.53
Tangible book value per share	0.87	1.54	1.72	1.96	2.10
Financial strength					
Net debt/equity (%)	7.4	(27.8)	(25.7)	(29.1)	(32.3)
Net debt/total assets (%)	4.2	(16.7)	(18.1)	(20.8)	(23.2)
Current ratio (x)	4.8	1.5	10.9	11.0	11.1
CF interest cover (x)	8.8	35.7	4.9	20.0	22.5
Valuation	2020	2021	2022E	2023E	2024E
Recurring P/E (x) *	(90.1)	25.9	37.1	27.2	23.3
Recurring P/E @ target price (x) *	(93.5)	26.9	38.6	28.2	24.1
Reported P/E (x)	(98.0)	27.6	34.8	27.2	23.3
Dividend yield (%)	-	-	1.4	1.8	3.4
		3.4	3.2	3.1	3.0
* *	3.9				
Price/tangible book (x)	12.1	6.8	6.1	5.4	5.0
Price/book (x) Price/tangible book (x) EV/EBITDA (x) **	12.1 10.5	6.8 6.1	6.9	6.1	5.7
Price/tangible book (x)	12.1	6.8			

Sources: BEC World; FSSIA estimates

Corporate Governance report of Thai listed companies 2021

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AAV	BCPG	CPALL	GCAP	K	MSC	PLANET	SAMART	SPI	THRE	TVD
ADVANC	BDMS	CPF	GFPT	KBANK	MST	PLAT	SAMTEL	SPRC	THREL	TVI
AF	BEM	CPI	GGC	KCE	MTC	PORT	SAT	SPVI	TIPCO	TVO
AH	BGC	CPN	GLAND	KKP	MVP	PPS	SC	SSSC	TISCO	TWPC
AIRA	BGRIM	CRC	GLOBAL	KSL	NCL	PR9	SCB	SST	TK	U
AKP	BIZ	CSS	GPI	KTB	NEP	PREB	SCC	STA	TKT	UAC
AKR	BKI	DDD	GPSC	KTC	NER	PRG	SCCC	STEC	TMT	UBIS
ALT	BOL	DELTA	GRAMMY	LALIN	NKI	PRM	SCG	STI	TNDT	UV
AMA	BPP	DEMCO	GULF	LANNA	NOBLE	PROUD	SCGP	SUN	TNITY	VGI
AMATA	BRR	DRT	GUNKUL	LH	NSI	PSH	SCM	SUSCO	TOA	VIH
AMATAV	BTS	DTAC	HANA	LHFG	NVD	PSL	SDC	SUTHA	TOP	WACOAL
ANAN	BTW	DUSIT	HARN	LIT	NWR	PTG	SEAFCO	SVI	TPBI	WAVE
AOT	BWG	EA	HMPRO	LPN	NYT	PTT	SEAOIL	SYMC	TQM	WHA
AP	CENTEL	EASTW	ICC	MACO	OISHI	PTTEP	SE-ED	SYNTEC	TRC	WHAUP
ARIP	CFRESH	ECF	ICHI	MAJOR	OR	PTTGC	SELIC	TACC	TRU	WICE
ARROW	CHEWA	ECL	III	MAKRO	ORI	PYLON	SENA	TASCO	TRUE	WINNER
ASP	CHO	EE	ILINK	MALEE	OSP	Q-CON	SHR	TCAP	TSC	ZEN
AUCT	CIMBT	EGCO	ILM	MBK	ОТО	QH	SIRI	TEAMG	TSR	
AWC	CK	EPG	INTUCH	MC	PAP	QTC	SIS	TFMAMA	TSTE	
AYUD	CKP	ETC	IP	MCOT	PCSGH	RATCH	SITHAI	TGH	TSTH	
BAFS	CM	FPI	IRPC	METCO	PDG	RS	SMK	THANA	TTA	
BANPU	CNT	FPT	ITEL	MFEC	PDJ	S	SMPC	THANI	TTB	
BAY	COM7	FSMART	IVL	MINT	PG	S&J	SNC	THCOM	TTCL	
BBL	COMAN	GBX	JSP	MONO	PHOL	SAAM	SONIC	THG	TTW	
BCP	COTTO	GC	JWD	MOONG	PLANB	SABINA	SPALI	THIP	TU	
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	ASK	CI	FN	ITD	LRH	OGC	RT	SLP	TCMC	TWP
ABICO	ASN	CIG	FNS	J	LST	PATO	RWI	SMIT	TEAM	UEC
ABM	ATP30	CMC	FORTH	JAS	M	PB	S11	SMT	TFG	UMI
ACE	В	COLOR	FSS	JCK	MATCH	PICO	SA	SNP	TFI	UOBKH
ACG	BA	CPL	FTE	JCKH	MBAX	PIMO	SAK	SO	TIGER	UP UPF
ADB	BAM	CPW	FVC	JMART	MEGA	PJW	SALEE	SORKON	TITLE	
AEONTS	BC	CRD	GEL	JMT	META	PL	SAMCO	SPA	TKN	UPOIC
AGE	BCH	CSC	GENCO	KBS	MFC	PM	SANKO	SPC	TKS	UTP
AHC	BEC	CSP	GJS	KCAR	MGT	PMTA	SAPPE	SPCG	TM	VCOM
AIT	BEYOND	CWT	GYT	KEX	MICRO	PPP	SAWAD	SR	TMC	VL
ALL	BFIT	DCC	HEMP	KGI	MILL	PPPM	SCI	SRICHA	TMD	VPO
ALLA	BJC	DCON	HPT	KIAT	MITSIB	PRIME	SCN	SSC	TMI	VRANDA
ALUCON	BJCHI	DHOUSE	HTC	KISS	MK	PRIN	SCP	SSF	TMILL	WGE
AMANAH	BLA	DOD	HYDRO	KOOL	MODERN	PRINC	SE	STANLY	TNL	WIIK
AMARIN	BR	DOHOME	ICN	KTIS	MTI	PSG	SFLEX	STGT	TNP	WP
APCO	BROOK	DV8	IFS	KUMWEL	NBC	PSTC PT	SFP	STOWER	TOG	XO
APCS	CBG	EASON	IMH	KUN	NCAP				TPA	XPG
APURE	CEN	EEOD!	INID				SFT	STPI		
AQUA		EFORL	IND	KWC	NCH	QLT	SGF	SUC	TPAC	YUASA
ASAP	CGH	ERW	INET	KWC KWM	NCH NETBAY	QLT RBF	SGF SIAM	SUC SWC	TPAC TPCS	
ASEFA	CGH CHARAN	ERW ESSO	INET INSET	KWC KWM L&E	NCH NETBAY NEX	QLT RBF RCL	SGF SIAM SINGER	SUC SWC SYNEX	TPAC TPCS TPS	
ASIA	CGH CHARAN CHAYO	ERW ESSO ESTAR	INET INSET INSURE	KWC KWM L&E LDC	NCH NETBAY NEX NINE	QLT RBF RCL RICHY	SGF SIAM SINGER SKE	SUC SWC SYNEX TAE	TPAC TPCS TPS TRITN	
ASIAN CHOTI FE IRCP LHK NTV ROJNA SKR TBSP TSE GOOD LEVEL – Score range 70-79									TPAC TPCS TPS TRITN TRT	
un bieden nach er bieden der der bieden Vallend ist Company van	CGH CHARAN CHAYO CHG CHOTI	ERW ESSO ESTAR ETE FE	INET INSET INSURE IRC IRCP DD LEVEL -	KWC KWM L&E LDC LEO LHK Score range	NCH NETBAY NEX NINE NRF NTV	QLT RBF RCL RICHY RML ROJNA	SGF SIAM SINGER SKE SKN SKR	SUC SWC SYNEX TAE TAKUNI TBSP	TPAC TPCS TPS TRITN TRT TSE	YUASA
A	CGH CHARAN CHAYO CHG CHOTI	ERW ESSO ESTAR ETE FE	INET INSET INSURE IRC IRCP DD LEVEL -	KWC KWM L&E LDC LEO LHK Score range JTS	NCH NETBAY NEX NINE NRF NTV 70-79	QLT RBF RCL RICHY RML ROJNA	SGF SIAM SINGER SKE SKN SKR	SUC SWC SYNEX TAE TAKUNI TBSP	TPAC TPCS TPS TRITN TRT TSE	YUASA
A Al	CGH CHARAN CHAYO CHG CHOTI	ERW ESSO ESTAR ETE FE GOO CITY CMAN	INET INSET INSURE IRC IRCP DD LEVEL - GIFT GLOCON	KWC KWM L&E LDC LEO LHK Score range JTS JUBILE	NCH NETBAY NEX NINE NRF NTV 70-79 MDX MJD	QLT RBF RCL RICHY RML ROJNA PK PLE	SGF SIAM SINGER SKE SKN SKR	SUC SWC SYNEX TAE TAKUNI TBSP	TPAC TPCS TPS TRITN TRT TSE	YUASA
A AI AIE	CGH CHARAN CHAYO CHG CHOTI BGT BH BIG	ERW ESSO ESTAR ETE FE GOO CITY CMAN CMO	INET INSET INSURE IRC IRCP DD LEVEL - GIFT GLOCON GREEN	KWC KWM L&E LDC LEO LHK Score range JTS JUBILE KASET	NCH NETBAY NEX NINE NRF NTV 70-79 MDX MJD MORE	QLT RBF RCL RICHY RML ROJNA PK PLE PPM	SGF SIAM SINGER SKE SKN SKR	SUC SWC SYNEX TAE TAKUNI TBSP	TPAC TPCS TPS TRITN TRT TSE TQR TTI TYCN	YUASA
A AI AIE AJ	CGH CHARAN CHAYO CHG CHOTI BGT BH BIG BLAND	ERW ESSO ESTAR ETE FE GOO CITY CMAN CMO CMR	INET INSET INSURE IRC IRCP DD LEVEL — GIFT GLOCON GREEN GSC	KWC KWM L&E LDC LEO LHK Score range JTS JUBILE KASET KCM	NCH NETBAY NEX NINE NRF NTV 70-79 MDX MJD MORE MUD	QLT RBF RCL RICHY RML ROJNA PK PLE PPM PRAKIT	SGF SIAM SINGER SKE SKN SKR SGP SICT SIMAT SISB	SUC SWC SYNEX TAE TAKUNI TBSP SUPER SVOA TC TCCC	TPAC TPCS TPS TRITN TRT TSE TQR TTI TYCN UKEM	YUASA
A AI AIE AJ ALPHAX	CGH CHARAN CHAYO CHG CHOTI BGT BH BIG BLAND BM	ERW ESSO ESTAR ETE FE GOO CITY CMAN CMO CMR CPT	INET INSET INSURE IRC IRCP DD LEVEL — GIFT GLOCON GREEN GSC GTB	KWC KWM L&E LDC LEO LHK Score range JTS JUBILE KASET KCM KK	NCH NETBAY NEX NINE NRF NTV 70-79 MDX MJD MORE MUD NC	QLT RBF RCL RICHY RML ROJNA PK PLE PPM PRAKIT PRAPAT	SGF SIAM SINGER SKE SKN SKR SGP SICT SIMAT SISB SK	SUC SWC SYNEX TAE TAKUNI TBSP SUPER SVOA TC TCCC THMUI	TPAC TPCS TPS TRITN TRT TSE TQR TTI TYCN UKEM UMS	YUASA
A AI AIE AJ ALPHAX AMC	CGH CHARAN CHAYO CHG CHOTI BGT BH BIG BLAND BM BROCK	ERW ESSO ESTAR ETE FE GOO CITY CMAN CMO CMR CPT CRANE	INET INSET INSURE IRC IRCP DD LEVEL — GIFT GLOCON GREEN GSC GTB HTECH	KWC KWM L&E LDC LEO LHK Score range JTS JUBILE KASET KCM KK KKC	NCH NETBAY NEX NINE NRF NTV 70-79 MDX MJD MORE MUD NC NDR	QLT RBF RCL RICHY RML ROJNA PK PLE PPM PRAKIT PRAPAT PRECHA	SGF SIAM SINGER SKE SKN SKR SGP SICT SIMAT SISB SK SMART	SUC SWC SYNEX TAE TAKUNI TBSP SUPER SVOA TC TCCC THMUI TNH	TPAC TPCS TPS TRITN TRT TSE TQR TTI TYCN UKEM UMS UNIQ	YUASA
A AI AIE AJ ALPHAX AMC APP	CGH CHARAN CHAYO CHG CHOTI BGT BH BIG BLAND BM BROCK BSBM	ERW ESSO ESTAR ETE FE GOO CITY CMAN CMO CMR CPT CRANE CSR	INET INSET INSURE IRC IRCP DD LEVEL — GIFT GLOCON GREEN GSC GTB HTECH HUMAN	KWC KWM L&E LDC LEO LHK Score range JTS JUBILE KASET KCM KK KKC KWI	NCH NETBAY NEX NINE NRF NTV 70-79 MDX MJD MORE MUD NC NDR NFC	QLT RBF RCL RICHY RML ROJNA PK PLE PPM PRAKIT PRAPAT PRECHA PTL	SGF SIAM SINGER SKE SKN SKR SGP SICT SIMAT SISB SK SMART SOLAR	SUC SWC SYNEX TAE TAKUNI TBSP SUPER SVOA TC TCCC THMUI TNH TNR	TPAC TPCS TPS TRITN TRT TSE TQR TTI TYCN UKEM UMS UNIQ UPA	YUASA
A AI AIE AJ ALPHAX AMC APP AQ	CGH CHARAN CHAYO CHG CHOTI BGT BH BIG BLAND BM BROCK BSBM BSM	ERW ESSO ESTAR ETE FE GOO CITY CMAN CMO CMR CPT CRANE CSR D	INET INSET INSURE IRC IRCP DD LEVEL — GIFT GLOCON GREEN GSC GTB HTECH HUMAN IHL	KWC KWM L&E LDC LEO LHK Score range JTS JUBILE KASET KCM KK KKC KWI KYE	NCH NETBAY NEX NINE NRF NTV 70-79 MDX MJD MORE MUD NC NDR NFC NNCL	QLT RBF RCL RICHY RML ROJNA PK PLE PPM PRAKIT PRAPAT PRECHA PTL RJH	SGF SIAM SINGER SKE SKN SKR SGP SICT SIMAT SISB SK SMART SOLAR SPACK	SUC SWC SYNEX TAE TAKUNI TBSP SUPER SVOA TC TCCC THMUI TNH TNR TOPP	TPAC TPCS TPS TRITN TRT TSE TQR TTI TYCN UKEM UMS UNIQ UPA UREKA	YUASA
A AI AIE AJ ALPHAX AMC APP AQ ARIN	CGH CHARAN CHAYO CHG CHOTI BGT BH BIG BLAND BM BROCK BSBM BSM BTNC	ERW ESSO ESTAR ETE FE GOO CITY CMAN CMO CMR CPT CRANE CSR D EKH	INET INSET INSURE IRC IRCP DD LEVEL — GIFT GLOCON GREEN GSC GTB HTECH HUMAN IHL IIG	KWC KWM L&E LDC LEO LHK Score range JTS JUBILE KASET KCM KK KKC KWI KYE LEE	NCH NETBAY NEX NINE NRF NTV 70-79 MDX MJD MORE MUD NC NDR NFC NNCL NOVA	QLT RBF RCL RICHY RML ROJNA PK PLE PPM PRAKIT PRAPAT PRECHA PTL RJH RP	SGF SIAM SINGER SKE SKN SKR SGP SICT SIMAT SISB SK SMART SOLAR SPACK SPG	SUC SWC SYNEX TAE TAKUNI TBSP SUPER SVOA TC TCCC THMUI TNH TNR TOPP TPCH	TPAC TPCS TPS TRITN TRT TSE TQR TTI TYCN UKEM UMS UNIQ UPA UREKA VIBHA	YUASA
A AI AIE AJ ALPHAX AMC APP AQ ARIN AS	CGH CHARAN CHAYO CHG CHOTI BGT BH BIG BLAND BM BROCK BSBM BSM BTNC BYD	ERW ESSO ESTAR ETE FE GOO CITY CMAN CMO CMR CPT CRANE CSR D EKH EMC	INET INSET INSURE IRC IRCP DD LEVEL — GIFT GLOCON GREEN GSC GTB HTECH HUMAN IHL IIG INGRS	KWC KWM L&E LDC LEO LHK Score range JTS JUBILE KASET KCM KK KKC KWI KYE LEE LPH	NCH NETBAY NEX NINE NRF NTV 70-79 MDX MJD MORE MUD NC NDR NFC NNCL NOVA NPK	QLT RBF RCL RICHY RML ROJNA PK PLE PPM PRAKIT PRAPAT PRECHA PTL RJH RP RPH	SGF SIAM SINGER SKE SKN SKR SGP SICT SIMAT SISB SK SMART SOLAR SPACK SPG SQ	SUC SWC SYNEX TAE TAKUNI TBSP SUPER SVOA TC TCCC THMUI TNH TNR TOPP TPCH TPIPL	TPAC TPCS TPS TRITIN TRT TSE TQR TTI TYCN UKEM UMS UNIQ UPA UPA UPA VIBHA W	YUASA
A AI AIE AJ ALPHAX AMC APP AQ ARIN AS AU	CGH CHARAN CHAYO CHG CHOTI BGT BH BIG BLAND BM BROCK BSBM BSM BTNC BYD CAZ	ERW ESSO ESTAR ETE FE GOO CITY CMAN CMO CMR CPT CRANE CSR D EKH EMC EP	INET INSET INSURE IRC IRCP DD LEVEL — GIFT GLOCON GREEN GSC GTB HTECH HUMAN IHL IIG INGRS INOX	KWC KWM L&E LDC LEO LHK Score range JTS JUBILE KASET KCM KK KKC KWI KYE LEE LPH MATI	NCH NETBAY NEX NINE NRF NTV 70-79 MDX MJD MORE MUD NC NDR NFC NNCL NOVA NPK NUSA	QLT RBF RCL RICHY RML ROJNA PK PLE PPM PRAKIT PRAPAT PRECHA PTL RJH RP RPH RSP	SGF SIAM SINGER SKE SKN SKR SGP SICT SIMAT SISB SK SMART SOLAR SPACK SPG SQ SSP	SUC SWC SYNEX TAE TAKUNI TBSP SUPER SVOA TC TCCC THMUI TNH TNR TOPP TPCH TPIPL TPIPP	TPAC TPCS TPS TRITN TRT TSE TQR TTI TYCN UKEM UMS UNIQ UPA UREKA VIBHA W WIN	YUASA
A AI AIE AJ ALPHAX AMC APP AQ ARIN AS	CGH CHARAN CHAYO CHG CHOTI BGT BH BIG BLAND BM BROCK BSBM BSM BTNC BYD	ERW ESSO ESTAR ETE FE GOO CITY CMAN CMO CMR CPT CRANE CSR D EKH EMC	INET INSET INSURE IRC IRCP DD LEVEL — GIFT GLOCON GREEN GSC GTB HTECH HUMAN IHL IIG INGRS	KWC KWM L&E LDC LEO LHK Score range JTS JUBILE KASET KCM KK KKC KWI KYE LEE LPH	NCH NETBAY NEX NINE NRF NTV 70-79 MDX MJD MORE MUD NC NDR NFC NNCL NOVA NPK	QLT RBF RCL RICHY RML ROJNA PK PLE PPM PRAKIT PRAPAT PRECHA PTL RJH RP RPH	SGF SIAM SINGER SKE SKN SKR SGP SICT SIMAT SISB SK SMART SOLAR SPACK SPG SQ	SUC SWC SYNEX TAE TAKUNI TBSP SUPER SVOA TC TCCC THMUI TNH TNR TOPP TPCH TPIPL	TPAC TPCS TPS TRITIN TRT TSE TQR TTI TYCN UKEM UMS UNIQ UPA UPA UPA VIBHA W	YUASA

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

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

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

Anti-corruption Progress Indicator

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

Level

Certified

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

Declared

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

Disclaimer

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

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

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

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ANALYST(S) CERTIFICATION

Naruedom Mujjalinkool FSS International Investment Advisory Securities Co., Ltd

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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
27-Aug-2020	REDUCE	3.60	21-May-2021	BUY	16.00	02-Aug-2022	BUY	15.00
20-Nov-2020	HOLD	6.00	24-Aug-2021	BUY	15.00	29-Sep-2022	BUY	12.00
16-Feb-2021	BUY	12.00	24-Feb-2022	BUY	18.60	27-Oct-2022	BUY	11.50

Naruedom Mujjalinkool started covering this stock from 27-Aug-2020

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
BEC World	BEC TB	THB 10.50	HOLD	The key downside and upside risks to our P/E based TP are a lower or higher-than- expected adex recovery, and better or worse TV ratings for BEC's serial drama programs.

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 06-Feb-2023 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.