

13 JULY 2020

THAILAND / TRANSPORT & LOGISTICS

BANGKOK EXPRESSWAY AND METRO

BEM TB

BUY

TARGET PRICE	THB11.40
CLOSE	THB9.40
UP/DOWNSIDE	+21.3%
TP vs CONSENSUS	+8.8%

การฟื้นตัวของผู้โดยสารจะเป็นปัจจัยบวกสำคัญ

การฟื้นตัวอย่างรวดเร็วของจำนวนผู้โดยสารเป็นปัจจัยบวกสำคัญ

เราเชื่อว่า BEM จะได้รับประโยชน์จากการฟื้นตัวอย่างรวดเร็วของปริมาณรถยนต์บนทางด่วนและผู้โดยสารบนรถไฟฟ้าสายสีน้ำเงิน โดยเมื่อวันที่ 10 ก.ค. 20 บริษัทได้เปิดเผยว่าตัวเลขผู้ใช้งานทางด่วนในเดือน มิ.ย. 20 ฟื้นตัวเป็น 1.02 ล้านเที่ยวต่อวัน (-18% y-y) ในขณะที่ปริมาณผู้โดยสารรถไฟฟ้าอยู่ที่ 202,682 เที่ยวต่อวัน (-35% y-y, +71% m-m) โดยมีปัจจัยบวกมาจากการผ่อนคลายมาตรการปิดเมืองของรัฐบาล คนทำงานที่บ้านน้อยลง และการเริ่มภาคการศึกษาใหม่ของโรงเรียน เราคาดว่าแนวโน้มการฟื้นตัวดังกล่าวจะต่อเนื่องไปในเดือนถัดไป และกลับสู่ระดับปกติในปลายไตรมาส 3Q20 หรือต้นไตรมาส 4Q20 เรามีสมมติฐานว่าปริมาณรถยนต์บนทางด่วน และจำนวนผู้ใช้รถไฟฟ้าเฉลี่ยปี 2020 จะอยู่ที่ 1.1 ล้านเที่ยวต่อวัน (-12% y-y) และ 305,000 เที่ยวต่อวัน (-9% y-y) ตามลำดับ

คาดฟื้นตัวดีใน 2H20

เราคาดว่า BEM จะรายงานผลประกอบการที่อ่อนแอในไตรมาส 2Q20 จากปริมาณจราจรและผู้โดยสารที่ย่ำแย่ในเดือน เม.ย.-พ.ค. ที่ลดลง 42% y-y และ 67% y-y ตามลำดับ โดยมีสาเหตุมาจากมาตรการปิดเมืองของรัฐบาล และการรักษาระยะห่างทางสังคม เพื่อรับมือการแพร่ระบาดของไวรัส COVID-19 แม้ว่าปริมาณผู้โดยสารบนรถไฟฟ้าสายสีน้ำเงินของบริษัทยังคงอ่อนแออย่างต่อเนื่องในเดือน มิ.ย. 2020 แต่ตัวเลขดังกล่าวจะฟื้นตัวอย่างรวดเร็วตั้งแต่วันที่ 10 ก.ค. เป็นต้นไป และฟื้นตัวได้อย่างแข็งแกร่ง

ผลกระทบจำกัด

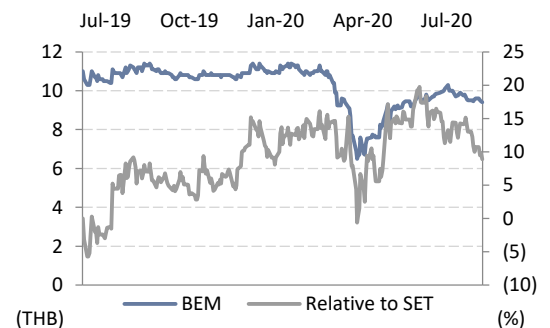
เราเชื่อว่าปริมาณจราจรและผู้โดยสารในเดือน ก.ค. จะปรับตัวสูงขึ้น หลังการผ่อนคลายมาตรการปิดเมืองของรัฐบาล จากสมมติฐานดังกล่าว เราคาดว่ารายรับของบริษัทในนี้ จะลดลงเพียง 11% y-y เหลือ 14.4 พัน ลบ. ในด้านต้นทุน ค่าตัดจำหน่ายทางด่วนที่ลดลงหลังข้อตกลงขยายระยะเวลาสัมปทานจะช่วยบริษัทประหยัดเงินเกือบ 2 พัน ลบ. ต่อปี ค่าใช้จ่ายที่ลดลงดังกล่าวจะช่วยบริษัทหักลบต้นทุนการดำเนินงานที่เพิ่มขึ้น จากส่วนต่อขยายของรถไฟฟ้าสายสีน้ำเงิน หายที่สุดเราคาดว่าผลการดำเนินงานหลักของบริษัท จะลดลงเพียง 11% y-y มาอยู่ที่ 2.4 พัน ลบ. ในปี 2021 เราคาดว่าตัวเลขดังกล่าวจะฟื้นตัวมาอยู่ที่ 4.4 พัน ลบ. (+80% y-y) ประเมินการดังกล่าวตั้งอยู่บนสมมติฐานที่ว่า BEM ได้ประโยชน์เต็มปีจากการเพิ่มของตัวเลขผู้โดยสารขึ้นสู่ระดับสูงสุดในอดีตที่ 427,000 เที่ยวต่อวัน

แนะนำซื้อที่ราคาเป้าหมาย 11.40 บาท

เรากลับมาเริ่มรายงาน BEM ด้วยคำแนะนำซื้อ ที่ราคาเป้าหมาย 11.40 บาท (SOTP) เราชอบ BEM มากกว่า BTS เนื่องจากเราคาดว่าบริษัทจะฟื้นตัวอย่างรวดเร็ว BEM เป็นผู้ประกอบการด้านคมนาคม กล่าวคือทางด่วนและรถไฟฟ้าเพียงด้านเดียว ในขณะที่ BTS มีธุรกิจโฆษณา โรงแรม และอสังหาริมทรัพย์ ซึ่งมีแนวโน้มจะอ่อนแอต่อเนื่องในระยะยาว

KEY STOCK DATA

YE Dec (THB m)	2019	2020E	2021E	2022E
Revenue	16,107	14,369	17,501	18,668
Net Profit	5,435	2,416	4,352	5,053
EPS (THB)	0.36	0.16	0.28	0.33
vs Consensus (%)	-	(20.4)	(5.4)	(4.1)
EBITDA	8,881	6,073	8,647	9,582
Core net profit	2,719	2,416	4,352	5,053
Core EPS (THB)	0.18	0.16	0.28	0.33
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	(15.4)	(11.2)	80.1	16.1
Core P/E (x)	52.8	59.5	33.0	28.4
Dividend yield (%)	1.6	0.7	1.5	1.8
EV/EBITDA (x)	23.4	33.6	23.5	21.0
Price/book (x)	3.7	3.6	3.4	3.2
Net debt/Equity (%)	166.1	149.4	139.1	128.1
ROE (%)	7.3	6.1	10.5	11.6



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(6.0)	14.6	(16.1)
Relative to country (%)	(3.1)	1.6	5.8
Mkt cap (USD m)	4,605		
3m avg daily turnover (USD m)	17.1		
Free float (%)	53		
Major shareholder	CH.Karnchang PCL (31%)		
12m high/low (THB)	11.60/6.05		
Issued shares (m)	15,285.00		

Sources: Bloomberg consensus; FSSIA estimates



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บทวิเคราะห์ฉบับนี้แปลมาจากบทวิเคราะห์ของ FSSIA ฉบับวันที่ 13 กรกฎาคม 2020

Financial Statements

Bangkok Expressway and Metro

Profit and Loss (THB m) Year Ending Dec	2018	2019	2020E	2021E	2022E
Revenue	15,614	16,107	14,369	17,501	18,668
Cost of goods sold	(5,552)	(5,890)	(7,026)	(7,296)	(7,462)
Gross profit	10,063	10,217	7,343	10,205	11,207
Other operating income	-	-	-	-	-
Operating costs	(1,364)	(1,336)	(1,270)	(1,558)	(1,624)
Operating EBITDA	8,699	8,881	6,073	8,647	9,582
Depreciation	(4,222)	(4,420)	(1,998)	(2,038)	(2,150)
Goodwill amortization	0	0	0	0	0
Operating EBIT	4,477	4,460	4,074	6,609	7,433
Net financing costs	(1,407)	(1,330)	(1,399)	(1,559)	(1,529)
Associates	433	173	0	0	0
Recurring non operating income	459	487	295	322	333
Non recurring items	2,996	3,590	0	0	0
Profit before tax	6,525	7,207	2,970	5,372	6,237
Tax	(1,189)	(1,755)	(550)	(994)	(1,154)
Profit after tax	5,336	5,452	2,421	4,378	5,083
Minority interests	(19)	(17)	(5)	(26)	(30)
Preferred dividends	0	0	0	0	0
Other items	-	-	-	-	-
Reported net profit	5,317	5,435	2,416	4,352	5,053
Non recurring items & goodwill (net)	(2,104)	(2,716)	0	0	0
Recurring net profit	3,213	2,719	2,416	4,352	5,053
Per share (THB)					
Recurring EPS *	0.21	0.18	0.16	0.28	0.33
Reported EPS	0.35	0.36	0.16	0.28	0.33
DPS	0.15	0.15	0.06	0.14	0.17
Diluted shares (used to calculate per share data)	15,285	15,285	15,285	15,285	15,285
Growth					
Revenue (%)	3.0	3.2	(10.8)	21.8	6.7
Operating EBITDA (%)	(0.4)	2.1	(31.6)	42.4	10.8
Operating EBIT (%)	(6.8)	(0.4)	(8.7)	62.2	12.5
Recurring EPS (%)	2.9	(15.4)	(11.2)	80.1	16.1
Reported EPS (%)	70.2	2.2	(55.5)	80.1	16.1
Operating performance					
Gross margin inc depreciation (%)	37.4	36.0	37.2	46.7	48.5
Gross margin of key business (%)	37.4	36.0	37.2	46.7	48.5
Operating EBITDA margin (%)	55.7	55.1	42.3	49.4	51.3
Operating EBIT margin (%)	28.7	27.7	28.4	37.8	39.8
Net margin (%)	20.6	16.9	16.8	24.9	27.1
Effective tax rate (%)	18.2	24.4	18.5	18.5	18.5
Dividend payout on recurring profit (%)	71.4	84.3	40.0	50.0	50.0
Interest cover (X)	3.5	3.7	3.1	4.4	5.1
Inventory days	-	-	-	-	-
Debtor days	11.0	11.3	11.6	10.0	10.7
Creditor days	124.6	112.2	94.7	86.8	87.6
Operating ROIC (%)	(275.6)	(1,125.7)	899.6	1,365.0	1,569.8
ROIC (%)	4.2	3.9	3.3	5.3	5.9
ROE (%)	9.7	7.3	6.1	10.5	11.6
ROA (%)	4.3	3.5	3.1	4.8	5.3
* Pre exceptional, pre-goodwill and fully diluted					
Revenue By Division (THB m)					
Expressway	10,174	10,302	8,715	10,365	10,596
Masstransit	4,736	5,022	4,934	6,200	6,949
Commercial development	705	783	720	936	1,123

Sources: Bangkok Expressway and Metro; FSSIA estimates

Financial Statements

Bangkok Expressway and Metro

Cash Flow (THB m) Year Ending Dec	2018	2019	2020E	2021E	2022E
Recurring net profit	3,213	2,719	2,416	4,352	5,053
Depreciation	4,222	4,420	1,998	2,038	2,150
Associates & minorities	(414)	(156)	5	26	30
Other non-cash items	2,398	2,430	31	38	33
Change in working capital	(1,352)	(1,672)	453	1,568	1,444
Cash flow from operations	8,067	7,741	4,903	8,021	8,710
Capex - maintenance	(23)	(47)	(50)	(50)	(50)
Capex - new investment	(285)	(707)	0	0	0
Net acquisitions & disposals	2,629	(35)	5,129	0	0
Other investments (net)	(9,674)	(6,774)	(4,749)	(4,769)	(4,769)
Cash flow from investing	(7,353)	(7,563)	330	(4,819)	(4,819)
Dividends paid	(1,987)	(2,293)	(966)	(2,176)	(2,526)
Equity finance	0	0	0	0	0
Debt finance	1,009	3,922	2,927	0	(1,097)
Other financing cash flows	(1,837)	(1,630)	5	26	30
Cash flow from Financing	(2,815)	(1)	1,966	(2,150)	(3,592)
Non recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments	(167)	(125)	0	0	0
Movement in cash	(2,268)	53	7,199	1,053	299
Free cash flow to firm (FCFF)	2,571.63	1,901.59	7,032.00	5,141.72	5,799.92
Free cash flow to equity (FCFE)	(280.79)	2,345.57	8,165.39	3,228.71	2,825.34

Per share (THB)

FCFF per share	0.17	0.12	0.46	0.34	0.38
FCFE per share	(0.02)	0.15	0.53	0.21	0.18
Recurring cash flow per share	0.62	0.62	0.29	0.42	0.48

Balance Sheet (THB m) Year Ending Dec	2018	2019	2020E	2021E	2022E
Tangible fixed asset (gross)	749	775	825	875	925
Less: Accumulated depreciation	(425)	(463)	(528)	(596)	(667)
Tangible fixed assets (Net)	324	311	297	279	257
Intangible fixed assets (Net)	71,703	75,373	78,175	80,956	83,635
Long-term financial assets	-	-	-	-	-
Invest. In associates & subsidiaries	13,057	17,097	11,968	11,968	11,968
Cash & equivalents	1,809	1,861	9,061	10,113	10,412
A/C receivable	2,164	2,131	2,083	2,177	2,212
Inventories	-	-	-	-	-
Other current assets	244	455	359	420	429
Current assets	4,217	4,448	11,502	12,710	13,054
Other assets	14,530	14,468	13,072	11,700	10,334
Total assets	103,831	111,697	115,015	117,612	119,248
Common equity	35,499	38,781	40,235	42,437	44,994
Minorities etc	113	42	47	74	104
Total Shareholders' equity	35,612	38,823	40,283	42,511	45,098
Long term debt	51,544	57,416	61,000	61,000	63,000
Other long-term liabilities	2,068	4,028	3,073	3,400	3,410
Long-term liabilities	53,612	61,445	64,073	64,400	66,410
A/C payable	1,683	1,938	1,706	1,765	1,817
Short term debt	10,856	8,916	8,260	8,260	5,164
Other current liabilities	2,067	574	693	677	759
Current liabilities	14,607	11,429	10,659	10,702	7,740
Total liabilities and shareholders' equity	103,831	111,697	115,015	117,612	119,248
Net working capital	(1,343)	73	43	156	66
Invested capital	98,272	107,322	103,555	105,058	106,260

* Includes convertibles and preferred stock which is being treated as debt

Per share (THB)

Book value per share	2.32	2.54	2.63	2.78	2.94
Tangible book value per share	(2.37)	(2.39)	(2.48)	(2.52)	(2.53)

Financial strength

Net debt/Equity (%)	170.1	166.1	149.4	139.1	128.1
Net debt/total assets (%)	58.4	57.7	52.3	50.3	48.4
Current ratio (x)	0.3	0.4	1.1	1.2	1.7
CF interest cover (x)	1.0	3.3	6.8	3.1	2.8

Valuation	2018	2019	2020E	2021E	2022E
Recurring P/E (x) *	44.7	52.8	59.5	33.0	28.4
Recurring P/E @ target price (x) *	54.2	64.1	72.1	40.0	34.5
Reported P/E (x)	27.0	26.4	59.5	33.0	28.4
Dividend yield (%)	1.6	1.6	0.7	1.5	1.8
Price/book (x)	4.0	3.7	3.6	3.4	3.2
Price/tangible book (x)	(4.0)	(3.9)	(3.8)	(3.7)	(3.7)
EV/EBITDA (x) **	23.5	23.4	33.6	23.5	21.0
EV/EBITDA @ target price (x) **	27.0	26.9	38.6	27.0	24.2
EV/invested capital (x)	2.1	1.9	2.0	1.9	1.9

* Pre exceptional & pre-goodwill are fully diluted ** EBITDA includes associate income and recurring non operating income

Sources: Bangkok Expressway and Metro; FSSIA estimates

Corporate Governance report of Thai listed companies 2019

EXCELLENT LEVEL										
AAV	ADVANC	AIRA	AKP	AKR	AMA	AMATA	AMATAV	ANAN	AOT	AP
ARROW	BAFS	BANPU	BAY	BCP	BCPG	BOL	BRR	BTS	BTW	BWG
CFRESH	CHEWA	CHO	CK	CKP	CM	CNT	COL	COMAN	CPALL	CPF
CPI	CPN	CSS	DELTA	DEMCO	DRT	DTAC	DTC	EA	EASTW	ECF
EGCO	GBX	GC	GCAP	GEL	GGP	GGC	GOLD	GPSC	GRAMMY	GUNKUL
HANA	HARN	HMPRO	ICC	ICHI	III	ILINK	INTUCH	IRPC	IVL	JKN
JSP	K	KBANK	KCE	KKP	KSL	KTB	KTC	KTIS	LH	LHFG
LIT	LPN	MAKRO	MALEE	MBK	MBKET	MC	MCOT	MFEC	MINT	MONO*
MTC	NCH	NKL	NKI	NSI	NVD	NYT	OISHI	OTO	PAP	PCSGH
PDJ	PG	PHOL	PJW	PLANB	PLANET	PORT	PPS	PR9	PREB	PRG
PRM	PSH	PSL	PTG	PTT	PTTEP	PTTGC	PYLON	Q-CON	QH	QTC
RATCH	ROBINS**	RS	S	S & J	SABINA	SAMART	SAMTEL	SAT	SC	SCB
SCC	SCCC	SCN	SDC	SEAFCO	SEAOL	SE-ED	SELIC	SENA	SIS	SITHAI
SNC	SORKON	SPALI	SPI	SPRC	SSSC	STA	STEC	SVI	SYNTEC	TASCO
TCAP	THAI	THANA	THANI	THCOM	THIP	THREL	TIP	TISCO	TK	TKT
TMB	TMILL	TNDT	TOA	TOP	TRC	TRU	TRUE	TSC	TSR	TSTH
TTA	TTCL	TTW	TU	TVD	TVO	U	UAC	UV	VGI	VIH
WACOAL	WAVE	WHA	WHAUP	WICE	WINNER					
VERY GOOD LEVEL										
2S	ABM	ADB	AF	AGE	AH	AHC	AIT	ALLA	ALT	AMANA
AMARIN	APCO	APCS	AQUA	ARIP	ASAP	ASIA	ASIAN	ASIMAR	ASK	ASN
ASP	ATP30	AUCT	AYUD	B	BA	BBL	BDMS	BEC	BEM	BFIT
BGC	BGRIM	BIZ	BJC	BJCHI	BLA	BPP	BROOK	CBG	CEN	CENDEL
CGH	CHG	CHOTI	CHOW	CI	CIMBT	CNS	COLOR	COM7	COTTO	CRD
CSC	CSP	DCC	DCON	DDD	DOD	EASON	ECL	EE	EPG	ERW
ESTAR	ETE	FLOYD	FN	FNS	FORTH	FPI	FPT	FSMART	FSS	FVC
GENCO	GJS	GL	GLOBAL	GLOW**	GULF	HPT	HTC	HYDRO	ICN	IFS
INET	INSURE	IRC	IRCP	IT	ITD***	ITEL	J	JAS*	JCK	JCKH
JMART	JMT	JWD	KBS	KCAR	KGI	KIAT	KOOL	KWC	KWM	L&E
LALIN	LANNA	LDC	LHK	LOXLEY	LRH	LST	M	MACO	MAJOR	MBAX
MEGA	METCO	MFC	MK	MODERN	MOONG	MPG	MSC	MTI	NEP	NETBAY
NEX	NINE	NOBLE	NOK	NTV	NWR	OCC	OGC	ORI	OSP	PATO
PB	PDG	PDI	PL	PLAT	PM	PPP	PRECHA	PRIN	PRINC	PSTC
PT	QLT	RCL	RICHY	RML	RWI	S11	SAAM	SALEE	SAMCO	SANKO
SAPPE	SAWAD	SCG	SCI	SCP	SE	SFP	SIAM	SINGER	SIRI	SKE
SKR	SKY	SMIT	SMK	SMP	SMT	SNP	SONIC	SPA	SPC	SPCG
SPVI	SR	SRICHA	SSC	SSF	SST	STANLY	STPI	SUC	SUN	SUSCO
SUTHA	SWC	SYMC	SYNEX	T	TACC	TAE	TAKUNI	TBSP	TCC	TCMC
TEAM	TEAMG	TFG	TFMAMA	THG	THRE	TIPCO	TITLE	TIW	TKN	TKS
TM	TMC	TMD	TMI	TMT	TNITY	TNL	TNP	TNR	TOG	TPA
TPAC	TPBI	TPCORP	TPOLY	TRITN	TRT	TSE	TSTE	TVI	TVT	TWP
TWPC	UBIS	UEC	UMI	UOBKH	UP	UPF	UPOIC	UT	UWC	VNT
WIIK	XO	YUASA	ZEN	ZMICO						
GOOD LEVEL										
A	ABICO	ACAP***	AEC	AEONTS	AJ	ALUCON	AMC	APURE	AS	ASEFA
AU	B52	BCH	BEAUTY	BGT	BH	BIG	BLAND	BM	BR	BROCK
BSBM	BSM	BTNC	CCET	CCP	CGD	CHARAN	CHAYO	CITY	CMAN	CMC
CMO	CMR	CPL	CPT	CSR	CTW	CWT	D	DIMET	EKH	EMC
EPCO	ESSO	FE	FTE	GIFT	GLAND	GLOCON	GPI	GREEN	GTB	GYT
HTECH	HUMAN	IHL	INGRS	INOX	JTS	JUBILE	KASET	KCM	KKC	KWG
KYE	LEE	LPH	MATCH	MATI	M-CHAI	MCS	MDX	META	MGT	MJD
MM	MVP	NC	NDR	NER	NNCL	NPK	NUSA	OCEAN	PAF	PF
PICO	PIMO	PK	PLE	PMTA	POST	PPM	PROUD	PTL	RCI	RJH
ROJNA	RPC	RPH	SF	SGF	SGP	SKN	SLP	SMART	SOLAR	SPG
SQ	SSP	STI	SUPER	SVOA	TCCC	THE	THMUI	TIC	TIGER	TNH
TOPP	TPCH	TPIPP	TPLAS	TQM	TTI	TYCN	UTP	VCOM	VIBHA	VPO
WIN	WORK	WP	WPH	ZIGA						
Score Range	Number of Logo					Description				
90-100						Excellent				
80-89						Very Good				
70-79						Good				
60-69						Satisfactory				
50-59						Pass				
Less than 50	No logo given					-				

Disclaimer:

The disclosure of the survey results of the Thai Institute of Directors Association ("IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an evaluation of operation and is not based on inside information.

The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey results may be changed after that date. FSS International Investment Advisory Company Limited does not confirm nor certify the accuracy of such survey results.

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

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

Anti-corruption Progress Indicator

CERTIFIED										
ADVANC	AIE	AKP	AMANAHA	AP	APCS	AQUA	ARROW	ASK	ASP	AYUD
BAFS	BANPU	BAY	BBL	BCH	BCP	BCPG	BGRIM	BJCHI	BKI	BLA
BROOK	BRR	BSBM	BTS	BWG	CEN	CENTEL	CFRESH	CGH	CHEWA	CIG
CIMBT	CM	COM7	CPALL	CPF	CPI	CPN	CSC	DCC	DEMCO	DIMET
DRT	DTAC	DTC	EASTW	ECL	EGCO	FE	FNS	FSS	GBX	GC
GCAP	GEL	GFPT	GGC	GJS	GOLD	GPSC	GSTEEL	GUNKUL	HANA	HARN
HMPRO	HTC	ICC	IFS	INET	INSURE	INTUCH	IRPC	IVL	K	KASET
KBANK	KBS	KCAR	KCE	KGI	KKP	KSL	KTB	KTC	KWC	L&E
LANNA	LHK	LPN	LRH	M	MAKRO	MALEE	MBAX	MBK	MBKET	MC
MCOT	MFC	MINT	MONO	MOONG	MSC	MTI	NBC	NINE	NKI	NMG
NNCL	NSI	OCC	OCEAN	OGC	PAP	PATO	PB	PCSGH	PDG	PDI
PDJ	PE	PG	PHOL	PL	PLANB	PLANET	PLAT	PM	PPP	PPS
PREB	PRG	PRINC	PSH	PSTC	PT	PTG	PTT	PTTEP	PTTGC	PYLON
Q-CON	QH	QLT	QTC	RATCH	RML	S & J	SABINA	SAT	SC	SCB
SCC	SCCC	SCG	SCN	SE-ED	SELIC	SENA	SGP	SIRI	SIS	SITHAI
SMIT	SMK	SMPC	SNC	SNP	SORKON	SPACK	SPC	SPI	SPRC	SRICHA
SSF	SSI	SSSC	SST	STA	SUSCO	SVI	SYNTEC	TASCO	TCAP	TFG
TFI	TFMAMA	THANI	THCOM	THIP	THRE	THREL	TIP	TIPCO	TISCO	TKT
TMB	TMD	TMILL	TMT	TNITY	TNL	TNP	TNR	TOG	TOP	TPA
TPCORP	TRU	TRUE	TSC	TSTH	TTCL	TU	TVD	TVI	TWPC	U
UBIS	UEC	UKEM	UOBKH	VGI	VIH	VNT	WACOAL	WHA	WICE	WIIK
DECLARED										
2S	ABICO	AF	AI	AIRA	ALT	AMA	AMARIN	AMATA	ANAN	B
BM	BPP	BUI	CHG	CHO	CHOTI	CHOW	CI	CMC	COL	DDD
DELTA	EFORL	EPCO	ESTAR	ETE	FPI	FTE	ICHI	INOX	IRC	ITEL
JAS	JSP	JTS	KWG	LDC	LIT	META	MFEC	MPG	NEP	NOK
NWR	ORI	PRM	PSL	ROJNA	RWI	SAAM	SAPPE	SCI	SEOIL	SHANG
SKR	SPALI	STANLY	SYNEX	TAE	TAKUNI	TMC	TOPP	TPP	TRITN	TVO
UV	UWC	WHAUP	XO	YUASA	ZEN					

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

Disclaimer:

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

Note: Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of June 24, 2019) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

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

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

Naruedom Mujjalinkool FSS International Investment Advisory Securities Co., Ltd

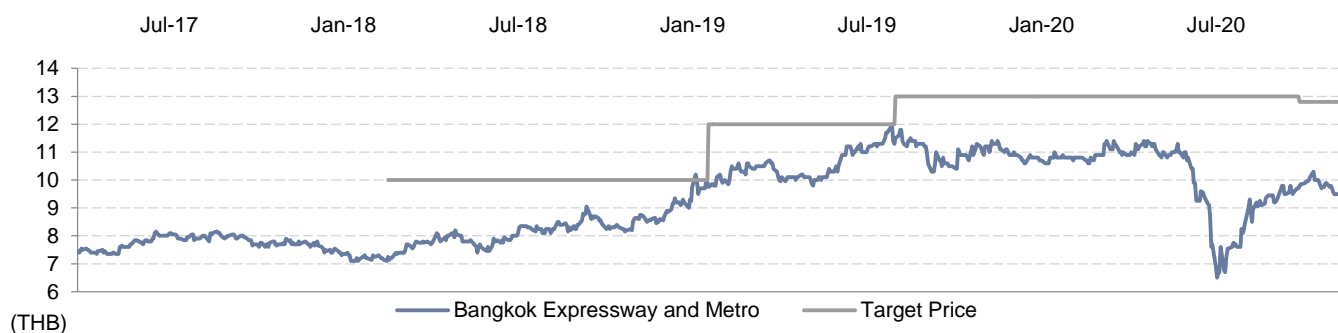
The individual(s) identified above certify(ies) that (i) all views expressed in this report accurately reflect the personal view of the analyst(s) with regard to any and all of the subject securities, companies or issuers mentioned in this report; and (ii) no part of the compensation of the analyst(s) 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

Bangkok Expressway and Metro (BEM TB)



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
03-Apr-2018	BUY	10.00	14-Jun-2019	BUY	13.00			
04-Jan-2019	BUY	12.00	18-Sep-2019	BUY	13.00			

Naruedom Mujjalinkool Started covering this stock from 13-Jul-2020

Price and TP are in local currency

Sources: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Bangkok Expressway and Metro	BEM TB	THB 9.40	BUY	The key downside risks to our SOTP based TP are 1) traffic and ridership recovering more slowly than our expectation; and 2) the company being unable to win the new mass transit project bids.

Sources: 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 Finasia Syrus Securities Public Company Limited

All share prices are as at market close on 09 July 2020 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

Improving. The analyst expects the fundamental conditions of the sector to be positive over the next 12 months.

Stable. The analyst expects the fundamental conditions of the sector to be maintained over the next 12 months.

Deteriorating. 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.