Bangkok Expressway

BEM

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On track for success

Bangkok Expressway and Metro

Public Company Limited

We maintain our OUTPERFORM rating with an intact SOTP-based TP of Bt9/sh. (Bt8.2/sh from core business and Bt0.8/sh from its investments in TTW and CKP). Our TP excludes Bt1.5/sh upside from the West Orange Line. The earnings downgrade has limited effect on our TP as we raised the value of its investment in CKP, whose share price is up 22.7% YTD. We continue to like BEM on: 1) decent earnings growth of 15.6%, 2) multiple upcoming catalysts such as the conclusion of the West Orange line and double-deck projects and 3) the share repurchase program, which will continue to protect against share price downside. BEM has purchased ~Bt1bn at cost of Bt8.22/sh and has ~Bt3bn remaining in its budget. The program will be ended in early Sep.

Recap 1Q24 results. BEM reported 1Q24 net profit of Bt847mn, down 1.4% QoQ, but up 13.1% YoY. The QoQ drop reflected a cost adjustment for the rail business in 4Q23 that drove this cost up 6.3% QoQ in 1Q24. Expressway revenue (55% of revenue) was Bt2.3bn, up 1.3% QoQ and 1% YoY. Rail revenue (40%) was Bt1.7bn, growing 4% QoQ and 7.5% YoY, thanks to more riders. 1Q24 net profit accounted for 21% of our new full-year forecast.

Positive tone at analyst meeting. We attended an analyst meeting on Friday. Management is confident that the courts will hand down a decision on the West Orange Line soon and expects it to be put on the Cabinet agenda in either June or July. BEM believes the court will rule in favor of the MRTA, a positive for BEM as well. The double-deck project is still in negotiations regarding toll fee reductions and concession extensions. It believes the toll reduction will not degrade profit in the short term as it would be accompanied by an adjustment in expressway revenue sharing. Negotiations have been progressing well and a decision is expected this year. The next focus will be the O&M contract for the South Purple Line project in 2025. The MRT fare price increase in early July is still going according to plan, and at this point there are no signs the government will request cooperation that would put off the fare increase.

Expect stronger QoQ and YoY earnings in 2Q24F. We expect BEM to report strong QoQ and YoY earnings growth in 2Q24F. Backing the QoQ growth will be dividend income from CKP (16.8% stake) and TTW (18.5%), with the YoY growth driven by rising MRT ridership.

Revised our 2024F down. We trim our 2024F by 6.3% to Bt4bn (+15.6% YoY) as we lowered our expressway traffic growth assumption to 0% from 2.2% to reflect the weaker-than-expected expressway traffic in 4M24, which fell 0.3% YoY to 1.1mn trips per day. For MRT ridership, we keep our forecast at 15% growth as momentum in 4M24 was on track with growth of 13.6%.

Risks and concerns. The slow expressway traffic recovery could pose downside risk to our forecast. Key ESG risk for BEM is travel safety for people who use expressway and MRT.

Forecasts and valuation

Year to 31 Dec	Unit	2022	2023	2024F	2025F	2026F
Revenue	(Btmn)	14,029	16,374	17,280	18,017	18,924
EBITDA	(Btmn)	6,625	9,076	9,689	10,262	11,111
Core profit	(Btmn)	2,436	3,479	4,020	4,578	5,225
Reported profit	(Btmn)	2,436	3,479	4,020	4,578	5,225
Core EPS	(Bt)	0.16	0.23	0.26	0.30	0.34
DPS	(Bt)	0.12	0.14	0.16	0.18	0.21
P/E, core	(x)	50.8	35.6	30.8	27.0	23.7
EPS growth, core	(%)	141.2	42.8	15.6	13.9	14.1
P/BV, core	(x)	3.3	3.3	3.1	3.0	2.8
ROE	(%)	6.5	9.3	10.4	11.3	12.2
Dividend yield	(%)	1.5	1.7	1.9	2.2	2.5
EV/EBITDA	(x)	29.1	21.0	19.4	17.9	16.2
EBITDA growth	(%)	48.5	37.0	6.8	5.9	8.3

Source: InnovestX Research

Tactical: OUTPERFORM

(3-month)

Stock data	
Last close (May 24) (Bt)	8.10
Target price (Bt)	9.00
Mkt cap (Btbn)	123.81
Mkt cap (US\$mn)	3,380
Beta	L
Mkt cap (%) SET	0.73
Sector % SET	8.43
Shares issued (mn)	15,285
Par value (Bt)	1.00
12-m high / low (Bt)	9.1 / 7.2
Avg. daily 6m (US\$mn)	7.30
Foreign limit / actual (%)	49 / 8
Free float (%)	50.0
Dividend policy (%)	≥ 40

Share performance							
(%)	1M	3M	12M				
Absolute	(1.2)	0.0	0.6				
Relative to SET	(1.2)	2.1	13.2				

Source: SET, InnovestX Research

2023 Sustainability/2022 ESG Score

SET ESG Ratings

AA

1

ESG Bloomberg Rank in the sector
ESG Score Rank 7/27
Environmental Score Rank 7/27
Social Score Rank 8/27
Governance Score Rank 1/27

ESG comment

BEM has an above-sector-average ESG score and is also above-average in each category(Environmental, Social & Governance).

Source: Bloomberg Finance L.P.

Analyst

Kittisorn Pruitipat, CFA, FRM

Fundamental Investment Analyst on Securities (662) 949 1007 kittisorn.pruitipat@scb.co.th



Value proposition

BEM is a leader in mass rapid transit and transportation services in Thailand and in the region. It is considering expanding its businesses into other fast-growing arenas with good returns, such as other infrastructure projects and commercial or real estate development, both at home and abroad.

Business outlook

The expressway is recovering, though for the mid- and long-term, growth potential is limited as there is no planned expansion or new expressway route and traffic has likely already achieved maturity. For the MRT, momentum is still upward. However, the mid- to long-term outlook is positive, supported by the addition of more mass transit lines that will boost overall mass transit ridership throughout the network. We also believe commuters will make a greater move to mass transit to avoid heavy traffic.

Bullish views	Bearish views
1. Share repurchase gives downside protection to share price	1. Rising bond yield
2. Double-deck project would be upside to TP	2. Uncertainty over West Orange Line caps near-term upside
3. Potential upside from multiple projects such as West Orange Line and double-deck	3. Weak expressway traffic recovery

Key catalysts

Factor	Event	Impact	Comment
Latest development	Judiciary commented in favor of BEM on the latest court case	Positive	This suggests a positive outcome for the final court case on the West Orange Line project.
Near-term earnings outlook	2Q24F earnings	Better QoQ and YoY	QoQ growth will be driven by dividend income from investment in CKP and TTW. YoY growth reflects improving traffic.
Factors to be aware in 2024	Development on West Orange line/double deck projects	Positive/Negative	Positive moves in these two projects would provide upside to TP for BEM.

Sensitivity analysis

Factor	Earnings impa	ct TP impact
1ppt change in expressway traffic growth	2.1%	BtO.1/sh.



Our view on ESG

BEM is involved in infrastructure businesses (expressway and MRT) which do not in and of themselves release any emissions. We therefore view its businesses as friendly to the environment. The company is also listed on THSI. Key ESG risk for BEM is the travel safety of its passengers.

ESG Disclosure Score

Bloomberg ESG Score	43.14 (2022)		CG Rating	DJSI	SETESG	SET ESG Ratin		
Rank in Sector	7/27	BEM	5	No	Yes	AA		
		Source: 1	Source: Thai Institute of Directors (IOD), SET					

Environmental Issue (E)

- BEM continues to maintain the ISO 14001
 Environmental Management System and optimizes the use of natural resources through continuous energy management measures.
- It has also obtained ISO certifications: ISO 9001: 2015
 Quality Management System and ISO 14001: 2015
 Environmental Management System from SGS
 (Thailand) Limited.

Social Issue (S)

- BEM strives to operate its businesses with social responsibility throughout the value chain as a part of society.
- It supplied one million fabric masks to MRT passengers and delivered fabric masks and protective equipment for COVID-19 to many parties during the COVID-19 outbreak.
- BEM gave scholarships for school development and provided COVID-19 prevention devices to 56 schools surrounding MRT routes including communities surrounding the stations.

Governance Issue (G)

- BEM regards good corporate governance as a key business management tool to achieve its targets with efficiency and effectiveness.
- The board of directors has appointed a Corporate Governance and Risk Management Committee for policy-level consideration of adequacy and appropriateness.
- Management is tasked to supervise compliance with the principles of good corporate governance.
- In 2021, CG rating was excellent and anti-corruption progress indicator was certified.

ESG Disclosure Score 45.41 43.14 Environment 29.27 16.79 Emissions Reduction Initiatives Yes Yes Climate Change Policy Yes Yes Energy Efficiency Policy Yes Yes Total Energy Consumption 216.10 — Waste Reduction Policy Yes Yes Social 19.44 25.12 Human Rights Policy Yes Yes Consumer Data Protection Policy Yes Yes Equal Opportunity Policy Yes Yes Business Ethics Policy Yes Yes	ESG Disclosure Score		
Environment 29.27 16.79 Emissions Reduction Initiatives Yes Yes Climate Change Policy Yes Yes Energy Efficiency Policy Yes Yes Total Energy Consumption 216.10 — Waste Reduction Policy Yes Yes Social 19.44 25.12 Human Rights Policy Yes Yes Consumer Data Protection Policy Yes Yes Equal Opportunity Policy Yes Yes Business Ethics Policy Yes Yes		2021	2022
Emissions Reduction Initiatives Yes Yes Climate Change Policy Yes Yes Energy Efficiency Policy Yes Yes Total Energy Consumption 216.10 — Waste Reduction Policy Yes Yes Social 19.44 25.12 Human Rights Policy Yes Yes Consumer Data Protection Policy Yes Yes Equal Opportunity Policy Yes Yes Business Ethics Policy Yes Yes	ESG Disclosure Score	45.41	43.14
Climate Change Policy Yes Yes Energy Efficiency Policy Yes Yes Total Energy Consumption 216.10 — Waste Reduction Policy Yes Yes Social 19.44 25.12 Human Rights Policy Yes Yes Consumer Data Protection Policy Yes Yes Equal Opportunity Policy Yes Yes Business Ethics Policy Yes Yes	Environment	29.27	16.79
Energy Efficiency Policy Yes Yes Total Energy Consumption 216.10 — Waste Reduction Policy Yes Yes Social 19.44 25.12 Human Rights Policy Yes Yes Consumer Data Protection Policy Yes Yes Equal Opportunity Policy Yes Yes Business Ethics Policy Yes Yes	Emissions Reduction Initiatives	Yes	Yes
Social 19.44 25.12 Human Rights Policy Yes Yes Consumer Data Protection Policy Yes Yes Equal Opportunity Policy Yes Yes Business Ethics Policy Yes Yes	Climate Change Policy	Yes	Yes
Waste Reduction PolicyYesYesSocial19.4425.12Human Rights PolicyYesYesConsumer Data Protection PolicyYesYesEqual Opportunity PolicyYesYesBusiness Ethics PolicyYesYes	Energy Efficiency Policy	Yes	Yes
Social19.4425.12Human Rights PolicyYesYesConsumer Data Protection PolicyYesYesEqual Opportunity PolicyYesYesBusiness Ethics PolicyYesYes	Total Energy Consumption	216.10	_
Human Rights Policy Yes Yes Consumer Data Protection Policy Yes Yes Equal Opportunity Policy Yes Yes Business Ethics Policy Yes Yes	Waste Reduction Policy	Yes	Yes
Human Rights Policy Yes Yes Consumer Data Protection Policy Yes Yes Equal Opportunity Policy Yes Yes Business Ethics Policy Yes Yes			
Consumer Data Protection PolicyYesYesEqual Opportunity PolicyYesYesBusiness Ethics PolicyYesYes	Social	19.44	25.12
Equal Opportunity Policy Yes Yes Business Ethics Policy Yes Yes	Human Rights Policy	Yes	Yes
Business Ethics Policy Yes Yes	Consumer Data Protection Policy	Yes	Yes
,	Equal Opportunity Policy	Yes	Yes
Anti-Bribery Ethics Policy Yes Yes	Business Ethics Policy	Yes	Yes
	Anti-Bribery Ethics Policy	Yes	Yes

Governance	87.36	87.36
Size of Audit Committee	3	3
Number of Independent Directors on Audit Committee	3	3
Company Conducts Board Evaluations	Yes	Yes
Number of Executives / Company Managers	5	7
Director Share Ownership Guidelines	No	No

Source: Bloomberg Finance L.P.

Disclaimer

Bloomberg ESG Disclosure Scores rate companies on their level of disclosure of ESG data. Bloomberg offers four disclosure scores, for overall ESG, as well as Environmental, Social, and Governance. To review the fully transparent methodology, calculate disclosure scores for any company, and compare a company's scores vs its peers, see ESG Disclosure Score Model in Bloomberg.



Financial statement

ı	Profit	and	I nee	Sta	tam	ant

FY December 31	Unit	2019	2020	2021	2022	2023	2024F	2025F	2026F
Total revenue	(Btmn)	16,107	13,489	10,727	14,029	16,374	17,280	18,017	18,924
Cost of goods sold	(Btmn)	(10,310)	(8,427)	(6,990)	(8,447)	(9,311)	(9,448)	(9,442)	(9,609)
Gross profit	(Btmn)	5,797	5,063	3,737	5,582	7,064	7,832	8,574	9,315
SG&A	(Btmn)	(1,336)	(1,347)	(1,160)	(1,160)	(1,241)	(1,313)	(1,369)	(1,438)
Other income	(Btmn)	707	830	755	772	764	817	827	964
Interest expense	(Btmn)	(1,723)	(2,113)	(2,187)	(2,361)	(2,371)	(2,310)	(2,310)	(2,310)
Pre-tax profit	(Btmn)	3,444	2,433	1,145	2,834	4,216	5,026	5,722	6,531
Corporate tax	(Btmn)	(1,755)	(382)	(134)	(398)	(737)	(1,005)	(1,144)	(1,306)
Equity a/c profits	(Btmn)	173	0	0	0	0	0	0	0
Minority interests	(Btmn)	(17)	(4)	(1)	(0)	(O)	(0)	(0)	(0)
Core profit	(Btmn)	2,548	2,048	1,010	2,436	3,479	4,020	4,578	5,225
Extra-ordinary items	(Btmn)	2,887	4	0	0	0	0	0	0
Net Profit	(Btmn)	5,435	2,051	1,010	2,436	3,479	4,020	4,578	5,225
EBITDA	(Btmn)	9,194	6,404	4,461	6,625	9,076	9,689	10,262	11,111
Core EPS	(Bt)	0.17	0.13	0.07	0.16	0.23	0.26	0.30	0.34
Net EPS	(Bt)	0.36	0.13	0.07	0.16	0.23	0.26	0.30	0.34
DPS	(Bt)	0.15	0.10	0.08	0.12	0.14	0.16	0.18	0.21

Balance Sheet

FY December 31	Unit	2019	2020	2021	2022	2023	2024F	2025F	2026F
Total current assets	(Btmn)	4,448	5,044	4,541	5,566	5,247	6,840	10,655	14,806
Total fixed assets	(Btmn)	84,296	84,532	83,845	81,997	79,500	77,647	75,942	74,224
Total assets	(Btmn)	111,697	113,616	115,088	114,128	112,496	112,396	114,669	117,266
Total loans	(Btmn)	66,333	69,088	71,211	70,441	68,303	66,000	66,000	66,000
Total current liabilities	(Btmn)	11,429	13,734	10,645	12,092	15,566	13,600	13,666	13,741
Total long-term liabilities	(Btmn)	61,445	61,848	66,744	64,773	59,265	59,250	59,293	59,336
Total liabilities	(Btmn)	72,874	75,582	77,390	76,865	74,832	72,851	72,958	73,077
Paid-up capital	(Btmn)	21,102	21,102	21,102	21,102	21,102	21,102	21,102	21,102
Total equity	(Btmn)	38,823	38,034	37,699	37,264	37,664	39,545	41,711	44,189
BVPS	(Bt)	2.54	2.49	2.47	2.44	2.46	2.59	2.73	2.89

Cash Flow Statement

FY December 31	Unit	2019	2020	2021	2022	2023	2024F	2025F	2026F
Core Profit	(Btmn)	2,548	2,048	1,010	2,436	3,479	4,020	4,578	5,225
Depreciation and amortization	(Btmn)	4,026	1,858	1,129	1,430	2,490	2,353	2,230	2,269
Operating cash flow	(Btmn)	5,469	5,522	3,445	5,545	7,544	7,621	8,518	9,067
Investing cash flow	(Btmn)	(7,061)	(4,593)	(4,526)	(1,177)	(2,692)	(2,435)	(2,459)	(2,376)
Financing cash flow	(Btmn)	1,769	(19)	598	(3,711)	(5,393)	(4,443)	(2,412)	(2,747)
Net cash flow	(Btmn)	178	910	(482)	656	(542)	743	3,647	3,944

Key Financial Ratios

FY December 31	Unit	2019	2020	2021	2022	2023	2024F	2025F	2026F
Gross margin	(%)	36.0	37.5	34.8	39.8	43.1	45.3	47.6	49.2
Operating margin	(%)	27.7	27.5	24.0	31.5	35.6	37.7	40.0	41.6
EBITDA margin	(%)	57.1	47.5	41.6	47.2	55.4	56.1	57.0	58.7
EBIT margin	(%)	32.1	33.7	31.1	37.0	40.2	42.5	44.6	46.7
Net profit margin	(%)	33.7	15.2	9.4	17.4	21.2	23.3	25.4	27.6
ROE	(%)	14.0	5.4	2.7	6.5	9.2	10.2	11.0	11.8
ROA	(%)	1.7	1.8	0.9	2.1	3.1	3.6	4.0	4.5
Net D/E	(x)	1.7	1.8	1.9	1.8	1.8	1.6	1.4	1.3
Interest coverage	(x)	5.3	3.0	2.0	2.8	3.8	4.2	4.4	4.8
Debt service coverage	(x)	0.9	0.5	0.4	0.6	0.6	0.7	0.8	0.8
Payout Ratio	(%)	42.2	74.5	121.1	75.3	61.5	60.0	60.0	60.0

Main Assumptions

FY December 31	Unit	2019	2020	2021	2022	2023	2024F	2025F	2026F
Traffic for toll roads	('000 trips/day)	1,237	1,049	850	1,039	1,117	1,117	1,129	1,142
Ridership for mass transit	('000 trips/day)	337	260	147	274	390	449	494	551
CD revenue	(Btmn)	783	825	822	921	1,117	1,173	1,208	1,244



Financial statement

Profit and Loss Statemen

FY December 31	Unit	2Q22	3Q22	4Q22	1Q23	2Q23	3Q23	4Q23	1Q24
Total revenue	(Btmn)	3,261	3,739	3,935	4,099	3,908	4,182	4,186	4,249
Cost of goods sold	(Btmn)	(2,051)	(2,094)	(2,396)	(2,339)	(2,333)	(2,391)	(2,248)	(2,357)
Gross profit	(Btmn)	1,210	1,644	1,539	1,760	1,574	1,791	1,938	1,892
SG&A	(Btmn)	(304)	(278)	(313)	(301)	(322)	(297)	(321)	(291)
Other income	(Btmn)	383	266	58	50	390	266	58	61
Interest expense	(Btmn)	(583)	(604)	(604)	(572)	(601)	(602)	(596)	(601)
Pre-tax profit	(Btmn)	706	1,028	680	937	1,043	1,158	1,079	1,062
Corporate tax	(Btmn)	(72)	(165)	(77)	(187)	(142)	(188)	(220)	(214)
Equity a/c profits	(Btmn)	0	0	0	0	0	0	0	0
Minority interests	(Btmn)	(0)	(O)	(O)	0	(O)	(O)	(O)	0
Core profit	(Btmn)	634	863	603	749	901	970	859	847
Extra-ordinary items	(Btmn)	0	0	0	0	0	0	0	0
Net Profit	(Btmn)	634	863	603	749	901	970	859	847
EBITDA	(Btmn)	1,664	2,063	2,381	2,114	2,227	2,402	2,333	2,318
Core EPS (Bt)	(Bt)	0.04	0.06	0.04	0.05	0.06	0.06	0.06	0.06
Net EPS (Bt)	(Bt)	0.04	0.06	0.04	0.05	0.06	0.06	0.06	0.06

Balance Sheet

FY December 31	Unit	2Q22	3Q22	4Q22	1Q23	2Q23	3Q23	4Q23	1Q24
Total current assets	(Btmn)	4,448	6,495	5,566	5,228	4,567	5,469	5,247	9,490
Total fixed assets	(Btmn)	82,779	82,433	81,997	81,299	80,817	80,041	79,500	78,998
Total assets	(Btmn)	115,474	116,471	114,128	113,091	111,849	112,850	112,496	118,313
Total loans	(Btmn)	71,200	71,801	70,441	69,202	69,729	69,193	68,303	72,147
Total current liabilities	(Btmn)	15,287	12,344	12,092	12,235	12,251	15,572	15,566	16,063
Total long-term liabilities	(Btmn)	62,345	66,364	64,773	63,521	63,913	60,571	59,265	63,525
Total liabilities	(Btmn)	77,632	78,708	76,865	75,756	76,164	76,143	74,832	79,589
Paid-up capital	(Btmn)	21,102	21,102	21,102	21,102	21,102	21,102	21,102	21,102
Total equity	(Btmn)	37,842	37,763	37,264	37,334	35,685	36,707	37,664	38,724
BVPS (Bt)	(Bt)	2.48	2.47	2.44	2.44	2.33	2.40	2.46	2.53

Cash Flow Statement

FY December 31	Unit	2Q22	3Q22	4Q22	1Q23	2Q23	3Q23	4Q23	1Q24
Core Profit	(Btmn)	634	863	603	749	901	970	859	847
Depreciation and amortization	(Btmn)	375	431	298	605	583	642	659	656
Operating cash flow	(Btmn)	1,062	843	4,938	2,235	1,731	2,198	1,380	2,829
Investing cash flow	(Btmn)	930	3,315	(8,032)	1,116	795	1,112	(5,714)	3,629
Financing cash flow	(Btmn)	(2,404)	(3,540)	5,999	(3,277)	(3,314)	(2,546)	3,744	(1,797)
Net cash flow	(Btmn)	(412)	618	2,906	74	(789)	763	(590)	4,662

Key Financial Ratios

FY December 31	Unit	2Q22	3Q22	4Q22	1Q23	2Q23	3Q23	4Q23	1Q24
Gross margin	(%)	37.1	44.0	39.1	42.9	40.3	42.8	46.3	44.5
Operating margin	(%)	27.8	36.5	31.2	35.6	32.1	35.7	38.6	37.7
EBITDA margin	(%)	51.0	55.2	60.5	51.6	57.0	57.4	55.7	54.6
EBIT margin	(%)	39.5	43.7	52.9	36.8	42.1	42.1	40.0	39.1
Net profit margin	(%)	19.4	23.1	15.3	18.3	23.1	23.2	20.5	19.9
ROE	(%)	6.7	9.1	6.4	7.9	9.8	10.4	9.2	8.9
ROA	(%)	2.2	3.0	2.1	2.6	3.2	3.4	3.0	2.9
Net D/E	(x)	1.8	1.9	1.8	1.8	1.9	1.8	1.8	1.7
Interest coverage	(x)	2.9	3.4	3.9	3.7	3.7	4.0	3.9	3.9

Main Assumptions

FY December 31	Unit	2Q22	3Q22	4Q22	1Q23	2Q23	3Q23	4Q23	1Q24
Traffic for toll roads	('000 trips/day)	1,026	1,083	1,101	1,129	1,099	1,113	1,126	1,125
Ridership for mass transit	('000 trips/day)	231	313	349	382	411	382	416	431
CD revenue	(Btmn)	207	242	276	255	277	279	306	264



Figure 1: 1Q24 results review

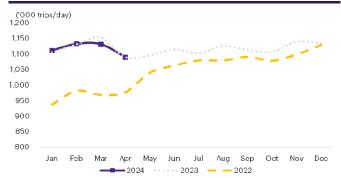
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Unit: Btmn	1Q23	4Q23	1Q24	QoQ	YoY
Revenue from expressway business	2,276	2,260	2,299	1.7%	1.0%
Revenue from rail business	1,568	1,621	1,686	4.0%	7.5%
Revenue from commercial development business	255	306	264	-13.7%	3.5%
Total revenue	4,099	4,186	4,249	1.5%	3.7%
Cost of expressway business	(733)	(745)	(762)	2.3%	4.0%
Cost of rail business	(1,504)	(1,407)	(1,495)	6.3%	-0.6%
Cost of commercial development business	(102)	(96)	(100)	4.2%	-2.0%
Total COGS	(2,339)	(2,248)	(2,357)	4.8%	0.8%
Gross profit	1,760	1,938	1,892	-2.4%	7.5%
SG&A	(301)	(321)	(291)	-9.3%	-3.5%
Operating profit	1,459	1,617	1,601	-1.0%	9.8%
Other income/(expense)	50	58	61	5.9%	21.2%
EBIT	1,509	1,675	1,662	-0.8%	10.2%
Equity income	0	0	0	na.	na.
Interest expense	(572)	(596)	(601)	0.8%	4.9%
EBT	936	1,079	1,062	-1.6%	13.4%
Income tax	(187)	(220)	(214)	-2.3%	14.4%
Minority interests	0	(0)	0	na.	na.
Core profit	749	859	847	-1.4%	13.1%
Extra items	0	0	0	na.	na.
Net income	749	859	847	-1.4%	13.1%
EPS (Bt/sh.)	0.05	0.06	0.06	-1.4%	13.1%
Ratio analysis					
SG&A to sales (%)	7.4	7.7	6.8		
Operating profit margin (%)	35.6	38.6	37.7		
Net profit margin (%)	18.3	20.5	19.9		

Source: InnovestX Research, BEM



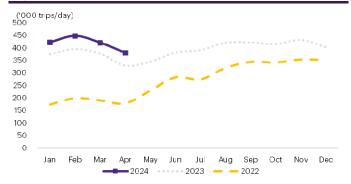
Appendix

Figure 2: Expressway traffic



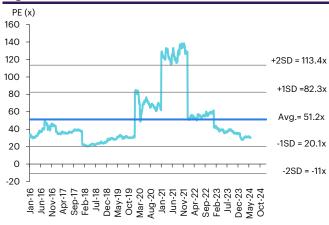
Source: Company data and InnovestX Research

Figure 3: MRT (Blue line) ridership



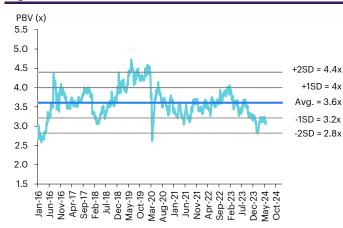
Source: Company data and InnovestX Research

Figure 4: PE Band



Source: Company data and InnovestX Research

Figure 5: PBV Band



Source: Company data and InnovestX Research

Figure 6: BEM – SOTP valuation

	Btmn	Rt/ch	Comment
	DUIIII	Dt/SII	Comment
Toll roads business	41,237	2.7	
Mass transit business	74,340	4.9	
Commercial development business	10,485	0.7	
Investments (CKP & TTW)	12,046	0.8	Market price
Target price	138,108	9.0	

Source: InnovestX Research, BEM

Figure 7: Valuation summary (Price as of May 24, 2024)

		Mkt. Cap	PE (x)		EPS (Growt	h (%)	PBV (x)	Div. Yield (%		l (%)	6) ROE (%)		EV/EBITDA (x		(x)
Company name	Country	(US\$mn)	24F	25F 26F	24F	25F	26F	24F 25F	26F	24F	25F	26F	24F	25F 26F	24F	25F	26F
Guangshen Railway Co Ltd	China	2,992	10.5	9.6 9.6	26.7	8.9	0.5	0.5 0.5	0.5	4.8	5.2	5.5	4.9	5.0 5.1	6.0	5.7	5.8
MTR Corp Ltd	Hong Kong	21,048	12.0	9.8 9.9	75.2	22.5	(0.9)	0.9 0.9	8.0	5.0	5.0	5.1	8.5	9.0 8.8	9.4	7.9	6.5
East Japan Railway Co	Japan	20,538	15.5	14.3 13.4	20.3	8.3	7.0	1.2 1.1	1.0	1.7	2.0	2.2	7.4	7.8 7.9	10.3	9.8	9.4
West Japan Railway Co	Japan	9,902	15.2	14.0 13.3	6.4	7.9	5.9	1.4 1.3	1.2	2.2	2.4	2.6	8.9	9.4 9.3	8.8	8.4	8.1
Bangkok Expressway & Metro PCL	Thailand	3,354	31.0	28.0 25.9	13.5	10.7	8.3	3.1 3.0	2.8	1.9	1.9	2.5	10.3	10.9 10.1	20.0	19.0	19.7
BTS Group Holdings PCL	Thailand	2,120	92.9	40.9 n.m	55.8	127.2	n.m.	1.5 1.5	n.a	2.2	2.9	5.3	1.1	2.7 n.a.	41.8	46.9	n.a.
	Average		29.5	19.5 14.4	33.0	30.9	4.2	1.4 1.4	1.3	3.0	3.2	3.9	6.8	7.5 8.2	16.1	16.3	9.9

Source: Bloomberg Finance L.P., InnovestX Research



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CG Rating 2023 Companies with CG Rating

Companies with Excellent CG Scoring

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Companies with Good CG Scoring

24CS, AMANAH, AMARC, AMC, APP, ASAP, BCT, BE8, BIG, BIOTEC, BLESS, BSM, BVG, CAZ, CCET, CHARAN, CHAYO, CHOTI, CITY, CMAN, CMR, CRANE, CWT, DHOUSE, DTCENT, EASON, FNS, FTE, GIFT, GJS, GTB, GTV, GYT, HL, HTECH, HYDRO, IIG, INGRS, INSURE, IRCP, ITD, ITNS, JCK, JMT, JR, JSP, KBS, KGEN, KJL, L&E, LEE, MASTER, MBAX, MEB, MENA, META, MGT, MITSIB, MJD, MOSHI, MUD, NATION, NNCL, NPK, NSL, NV, OGC, PAF, PCC, PEACE, PICO, PK, PL, PLANET, PLE, PMTA, PPM, PRAKIT, PRAPAT, PRECHA, PRIN, PSG, RABBIT, READY, RJH, RSP, RWI, S11, SAAM, SAF, SAMCO, SAWAD, SCAP, SCP, SIAM, SKE, SKY, SMART, SMD, SMIT, SOLAR, SPA, STECH, STPI, SVR, TC, TCCC3, TEAM, TFI, TIGER, TITLE, TKC, TMI, TNH, TPA, TPAC, TRITN, UBA, UMI, UMS, UTP, VARO, VPO, W, WARRIX, WORK, WPH, YONG, ZIGA

Corporate Governance Report

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Securities Company Limited does not conform nor certify the accuracy of such survey result.

To recognize well performers, the list of companies attaining "Good", "Very Good" and "Excellent" levels of recognition (Not including listed companies qualified in the "no announcement of the results" clause from 1 January 2022 to 31 October 2023) is publicized.

OISHI was voluntarily delisted from the Stock Exchange of Thailand, effectively on September 6, 2023

²SFP was voluntarily delisted from the Stock Exchange of Thailand, effectively on July 19, 2023

³TCCC was voluntarily delisted from the Stock Exchange of Thailand effectively on August 25, 2023

Anti-corruption Progress Indicator Certified (ได้รับการรับรอง)

WICE, WIIK, XO, YUASA, ZEN, ZIGA Declared (ประกาศเจตนารมณ์)

ACE, ADB, ALT, AMC, ASW, BLAND, BTG, BYD, CAZ, CBG, CV, DEXON, DMT, EKH, FSX, GLOBAL, GREEN, ICN, IHL, ITC, J, JMART, JMT, LEO, LH, MENA, MITSIB, MODERN, NER, NEX, OSP, PEER, PLUS, POLY, PQS, PRIME, PROEN, PRTR, RBF, RT, SA, SANKO, SCB, SENX, SFLEX, SIS, SKE, SM, SVOA, TBN, TEGH, TIPH, TKN, TPAC, TPLAS, TQM, TRUE, W, WPH, XPG

N/A

24CS, 3K-BAT, A, A5, AAV, ABM, ACAP, ACC, ACG, ADD, ADVICE, AEONTS, AFC, AGE, AHC, AIT, AJA, AKR, AKS, ALL, ALLA, ALPHAX, ALUCON, AMARC, AMARIN, AMR, ANAN, ANI, AOT, APCO, APEX, APO, APP, APURE, AQUA, ARIN, ARIP, ARROW, ASAP, ASEFA, ASIA, ASIMAR, ASN, ATP30, AU, AUCT, AURA, B52, BA, BBIK, BC, BCT, BDMS, BEAUTY, BEM, BGT, BH, BIG, BIOTEC, BIS, BIZ, BJC, BJCHI, BKD, BKGI, BLC, BLESS, BLISS, BM, BOL, BPS, BR, BRI, BROCK, BSM, BSRC, BTNC, BTW, BUI, BVG, CCET, CCP, CEYE, CGD, CH, CHARAN, CHASE, CHAYO, CHG, CHIC, CHO, CI, CITY, CIVIL, CK, CKP, CMAN, CMO, CMR, CNT, COCOCO, COLOR, COMAN, CPANEL, CPH, CPR, CPT, CRANE, CRD, CREDIT, CSP, CSR, CSS, CTW, CWT, D, DCON, DDD, DHOUSE, DITTO, DOD, DPAINT, DTCENT, DTCI, DV8, EASON, ECL, EE, EFORL, EMC, ETL, EURO, EVER, F&D, FANCY, FE, FLOYD, FMT, FN, FORTH, FTI, FVC, GABLE, GENCO, GFC, GIFT, GL, GLAND, GLOCON, GLORY, GRAMMY, GRAND, GSC, GTB, GTV, GYT, HEALTH, HFT, HL, HPT, HTECH, HUMAN, HYDRO, 12, IFEC, IIG, IMH, IND, INGRS, INSET, IP, IRC, IRCP, IT, ITD, ITNS, ITTHI, JAK, JCK, JCKH, JCT, JDF, JPARK, JSP, JUBILE, K, KAMART, KC, KCG, KCM, KDH, KEX, KIAT, KISS, KJL, KK, KKC, KLINIQ, KOOL, KTIS, KTMS, KUMWEL, KUN, KWC, KWI, KWM, KYE, LALIN, LDC, LEE, LIT, LOXLEY, LPH, LST, LTS, MANRIN, MASTER, MATI, MCA, M-CHAI, MCS, MDX, MEB, MEGA, METCO, MGC, MGI, MGT, MICRO, MIDA, MJD, MK, ML, MORE, MOSHI, MTW, MUD, MVP, NAM, NAT, NC, NCH, NCL, NDR, NEO, NETBAY, NEW, NEWS, NFC, NL, NNCL, NOK, NOVA, NPK, NSL, NTSC, NTV, NUSA, NV, NVD, NYT, OHTL, ONEE, ORN, PACE, PACO, PAF, PANEL, PCC, PEACE, PERM, PF, PHG, PICO, PIN, PJW, PLE, PLT, PMTA, POLAR, PORT, POST, PPM, PRAKIT, PRAPAT, PRECHA, PRI, PRIN, PRO, PROUD, PSG, PSP, PTC, PTL, QTCG, RAM, RCL, READY, RICHY, RJH, ROCK, ROCTEC, ROH, ROJNA, RP, RPC, RPH, RSP, S, S11, SABUY, SAF, SAFARI, SAFE, SALEE, SAM, SAMART, SAMCO, SAMTEL, SAUCE, SAV, SAWAD, SAWANG, SBNEXT, SCAP, SCGD, SCI, SCP, SCP, SCP, SE, SEAFCO, SECURE, SFT, SGF, SHANG, SHR, SIAM, SICT, SIMAT, SINGER, SINO, SISB, SJWD, SK, SKN, SKY, SLM, SLP, SMART, SMD, SMT, SNNP, SO, SOLAR, SONIC, SPA, SPCG, SPG, SPREME, SPVI, SQ, SR, SRS, SSC, STANLY, STARK, STC, STEC, STECH, STHAI, STI, STP, STPI, STX, SUC, SUN, SUPER, SUTHA, SVR, SVT, SWC, SYNEX, TACC, TAN, TAPAC, TC, TCC, TCJ, TCOAT, TEAM, TEAMG, TEKA, TERA, TFM, TGPRO, TH, THAI, THANA, THE, THG, THMUI, TIGER, TITLE, TK, TKC, TLI, TM, TMC, TMI, TMW, TNDT, TNH, TNPC, TOA, TPBI, TPCH, TPIPP, TPL, TPOLY, TPP, TPS, TQR, TR, TRC, TRITN, TRP, TRUBB, TRV, TSE, TTI, TTT, TTW, TURTLE, TVH, TVT, TWP, TWZ, TYCN, UAC, UBA, UMI, UMS, UNIQ, UP, UPF, UPOIC, UREKA, UTP, UVAN, VARO, VIBHA, VL, VNG, VPO, VRANDA, WARRIX, WAVE, WELL, WFX, WGE, WIN, WINDOW, WINMED, WINNER, WORK, WORLD, WP, YGG, YONG, ZAA

Explanations

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