EQUITY RESEARCH - ANALYST MEETING

BANGKOK COMMERCIAL ASSET MNGT.

THAILAND / FINANCE & SECURITIES



BAM TB UNCHANGED

THB9.00

THB6.85

+31.4%

+13.1%

Key takeaways from analyst meeting

During BAM's 3Q24 analyst meeting, the key focuses were 1) collection trends for the remainder of the year, especially for NPAs, 2) the 2025 outlook for NPL investment, and 3) the progress of the two JV AMCs.

We expect 4Q24 cash collection to improve q-q due to seasonal pushes, but a decline on the y-y basis is likely imminent. We remain cautious about the outlook of BAM while we maintain our conservative 2024-26 net profit forecasts. We reiterate our HOLD recommendation with a TP of THB9.00, referencing a 0.65x P/BV ratio.

Highlights

- With 9M24 collections totaling THB10.9b (down 2.6% y-y), BAM sees its full-year target of THB20b as challenging. It currently thinks that the fullyear collections would only reach cTHB15-16b, near our estimate of THB15b (flat y-y). For 4Q24, the company presented large-ticket NPL and NPA backlogs of cTHB1.1b from around ten accounts.
- In the NPA business, banks' tightening in credit measures was the main dragging cause for sales of assets, leading to a vast decline in the segment's revenue. Although BAM continues to adopt pricing strategies, it also plans to focus on promotional strategies for installment NPA clients, offering 0% interest for two years and a 5-10% discount. However, as of 3Q24, the NPA installment portfolio only accounts for 2% of total assets and 6% of total revenue.
- NPL collections showed slow recovery in 3Q24. However, as the proportion of NPL collection via the LED rose to 49% of the total in 3Q24 (up from 35% in 2Q24 and 40% on average), low bidding activities resulted in ECLs, as auction prices were lower than BAM's NBV of NPLs. ECLs (excluding accrued interest) in 3Q24 was THB196m, compared to THB168m in 2Q24 and THB90m in 3Q23.
- Regarding NPL purchases, although the average cost-to-appraisal remained low at 35% in 3Q24, BAM still sees continuous supply from financial institutions. However, it would not focus on quantity but rather exploit the opportunity to select high-yielding and guality debts. BAM is not concerned about the impact of the Bank of Thailand's debt moratorium on future NPL supply. While the measures may slow new NPL formations, a substantial amount of NPLs remains on the books of financial institutions.
- For Ari-AMC, it has already received a debt transfer from GSB in 4Q24, worth cTHB10b in OS loans (88% unsecured and 12% secured). Since unsecured loan management is not BAM's expertise, it will use external debt collection services. Management has a positive view of the quality of NPLs from GSB. We estimate Ari-AMC will contribute 3-6% to net profit forecasts for 2025-26 while the JV AMC with KBANK waits for a license from the BoT.



Jitra Amornthum

Fundamental Investment Analyst on Securities: License no. 014530 jitra.a@fssia.com, +66 2646 9966

Research Assistant

PREPARED BY FSS INTERNATIONAL INVESTMENT ADVISORY SECURITIES CO LTD (FSSIA). ANALYST CERTIFICATION AND IMPORTANT DISCLOSURES CAN BE FOUND AT THE END OF THIS REPORT

KEY STOCK DATA

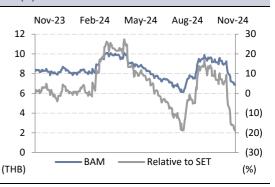
YE Dec (THB m)	2023	2024E	2025E	2026E
Operating profit	1,843	1,650	1,968	2,234
Net profit	1,534	1,345	1,604	1,820
EPS (THB)	0.47	0.42	0.50	0.56
vs Consensus (%)	-	(17.2)	(12.1)	(11.9)
Recurring net profit	1,534	1,345	1,604	1,820
Core EPS (THB)	0.47	0.42	0.50	0.56
EPS growth (%)	(43.7)	(12.4)	19.2	13.5
Core P/E (x)	14.4	16.5	13.8	12.2
Dividend yield (%)	8.0	4.9	5.8	6.6
Price/book (x)	0.5	0.5	0.5	0.5
ROE (%)	3.5	3.1	3.6	4.1
ROA (%)	1.1	1.0	1.2	1.3

TARGET PRICE

UP/DOWNSIDE

TP vs CONSENSUS

CLOSE



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(25.1)	5.4	(12.2)
Relative to country (%)	(24.1)	(6.1)	(16.1)
Mkt cap (USD m)			630
3m avg. daily turnover (USD m)			5.1
Free float (%)			21
Major shareholder		F	IDF (46%)
12m high/low (THB)			10.40/6.10
Issued shares (m)			3,232

Sources: Bloomberg consensus; FSSIA estimates

Maeta Cherdsatirakul maeta.c@fssia.com, +66 2646 9971

Exhibit 1: BAM – 3Q24 operating summary

	3Q23	4Q23	1Q24	2Q24	3Q24	C <u>ha</u>	ange	9M24	Change	% of	2024E	Change
	(THB m)	(q-q %)	- (y-y %)	(THB m)	(y-y %)	24E	(THB m)	(y-y %)				
Interest income from NPLs	1,704	1,844	1,800	1,861	1,933	3.9	13.4	5,594	15.1	73	7,619	13.7
part of amount received	710	845	874	733	817	11.5	15.1	2,424	17.5	77	3,162	8.7
part of accrued income	994	999	926	1,128	1,116	(1.1)	12.3	3,170	13.4	71	4,457	17.4
Interest income from installment loans	39	35	46	15	33	120.0	(15.4)	94	-	73	128	(0.7)
Total interest income	1,747	1,822	1,830	1,886	1,966	4.2	12.5	5,682	14.5	74	7,728	13.2
Interest expense	736	756	771	802	824	2.7	11.9	2,397	11.4	76	3,147	8.2
Net interest income	1,011	1,066	1,059	1,084	1,142	5.3	12.9	3,285	16.9	72	4,581	16.8
Gain on NPL receivables	541	637	689	691	610	(11.7)	12.8	1,990	16.3	71	2,812	19.8
Gain on NPA sales	604	496	443	693	385	(44.4)	(36.2)	1,521	(8.8)	80	1,913	(11.6)
Gain on installment loans	157	127	94	100	113	12.4	(28.1)	308	(34.1)	81	382	(35.7)
Other non-interest income	17	20	12	23	25	11.2	52.8	60	22.8	88	68	(1.1)
Total non-interest income	1,318	1,281	1,238	1,507	1,133	(24.8)	(14.0)	3,878	(0.4)	75	5,174	(0.0)
Operating expenses	777	825	680	730	714	(2.1)	(8.1)	2,124	(3.6)	69	3,074	1.5
ECL expense	1,084	1,028	1,099	1,296	1,312	1.3	21.0	3,707	16.0	74	5,032	19.1
Pre-tax profit	467	540	519	565	248	(56.1)	(46.9)	1,332	2.2	81	1,650	(10.5)
Income tax	84	80	95	109	49	(54.8)	(41.4)	253	10.7	83	305	(1.4)
Net profit	383	460	423	456	199	(56.4)	(48.0)	1,079	0.4	80	1,345	(12.4)
EPS (THB)	0.12	0.14	0.13	0.14	0.06	(56.3)	(47.9)	0.33	0.4	80	0.42	(12.4)
Cash collection												
NPL cash collection	2,146	2,320	2,169	1,973	2,162	9.6	0.8	6,304	2.8	73	8,684	2.7
NPA cash collection	1,716	1,593	1,364	1,985	1,255	(36.8)	(26.8)	4,605	(9.2)	73	6,322	(5.1)
Total cash collection	3,862	3,913	3,534	3,958	3,417	(13.7)	(11.5)	10,909	(2.6)	73	15,006	(0.7)
Key balance sheet items												
Gross NPL receivables	87,543	86,575	85,569	88,424	88,093	(0.4)	0.6	88,093	0.6		87,096	0.6
Gross NPA	44,723	45,635	46,788	46,903	48,087	2.5	7.5	48,087	7.5		48,729	6.8
Additional acquisition	5,431	1,514	1,194	4,558	1,711	(62.5)	(68.5)	7,463	37.4	88	8,500	(40.6)
Key financial ratios (%)	(%)	(%)	(%)	(%)	(%)			(%)			(%)	
Cost to income ratio	33.38	35.14	29.59	28.17	31.41			29.65			31.51	
Cost of funds	3.40	3.42	3.43	3.50	3.54			3.57			3.47	
Gross profit margin	75.99	75.63	74.87	76.36	73.41			74.93			75.61	
Net profit margin	12.49	14.83	13.80	13.45	6.43			11.28			10.42	
ROA	1.14	1.35	1.24	1.32	0.57			1.04			0.98	
ROE	3.56	4.24	3.86	4.17	1.83			3.31			1.49	
D/E (x)	2.15	2.15	2.10	2.23	2.20			2.20			2.16	
IBD/E (x)	2.00	2.08	2.03	2.15	2.12			2.12			2.08	

Sources: BAM; FSSIA estimates

Exhibit 2: Revenue breakdown

	3Q23	4Q23	1Q24	2Q24	3Q24	Cha	nge	9M24	Change	% of	2024E	Change
	(THB m)	(q-q %)	(y-y %)	(THB m)	(y-y %)	24E	(THB m)	(y-y %)				
Revenue from NPLs	1,251	1,482	1,563	1,424	1,427	0.2	14.1	4,414	17.0	74	5,974	13.7
Interest income from NPLs	710	845	874	733	817	11.5	15.1	2,424	17.5	77	3,162	8.7
Gain on NPLs	541	637	689	691	610	(11.7)	12.8	1,990	16.3	71	2,812	19.8
Revenue from NPAs	800	658	584	808	531	(34.3)	(33.6)	1,923	(13.7)	79	2,422	(16.1)
Gain on NPAs	604	496	443	693	385	(44.4)	(36.2)	1,521	(8.8)	80	1,913	(11.6)
Interest income from installment loans	39	35	46	15	33	120.0	(15.4)	94	-	73	128	(0.7)
Gain on installment loans	157	127	94	100	113	12.4	(28.1)	308	(34.1)	81	382	(35.7)

Sources: BAM; FSSIA estimates

Exhibit 3: Historical cash collection vs management's targets

	4Q22	1Q23	2Q23	3Q23	4Q23	1Q24	2Q24	3Q24	9M24	2024E
	(THB m)									
Company's target										
NPL	3,070	2,298	2,682	2,521	2,999	2,600	3,118	3,148	8,866	10,000
NPA	2,839	1,169	1,782	1,967	2,382	2,300	3,360	3,295	8,955	10,000
Total	5,909	3,467	4,464	4,488	5,381	4,900	6,478	6,443	17,821	20,000
Actual/ FSSIA estimate										
NPL	3,118	1,972	2,013	2,146	2,320	2,169	1,973	2,162	6,304	8,684
NPA	2,277	1,249	2,104	1,716	1,593	1,364	1,985	1,255	4,605	6,322
Total	5,395	3,221	4,118	3,862	3,913	3,534	3,958	3,417	10,909	15,006
Relative to guidance	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)		(%)
NPL	1.6	(14.2)	(24.9)	(14.9)	(22.6)	(16.6)	(36.7)	(31.3)	(28.9)	(13.2)
NPA	(19.8)	6.8	18.1	(12.8)	(33.1)	(40.7)	(40.9)	(61.9)	(48.6)	(36.8)
Total	(8.7)	(7.1)	(7.8)	(14.0)	(27.3)	(27.9)	(38.9)	(47.0)	(38.8)	(25.0)

Sources: BAM; FSSIA estimates

Exhibit 4: BAM – NAV-based TP

Exhibit 5: Share price performance of non-banks under coverage, as of 14 November 2024

		•			
NAV valuation	2025E			Pr	ice
	(THB m)		1M	3M	
Discounted value of NPL and NPAs	107,787		(%)	(%)	
Discounted value of other assets	1,437	TIDLOR TB	(1.7)	32.1	
Liabilities	93,509	MTC TB	(6.9)	18.8	
Net asset value	29,114	SAWAD TB	(10.1)	36.0	
No. of shares (m shares)	3,232	SAK TB	14.0	18.0	
BVS (THB)	13.86	AEONTS TB	(8.7)	16.1	
Implied PBV (x)	0.65	KTC TB	(6.1)	17.8	
NAV per share (THB)	9.00	ASK TB	(17.8)	9.3	
		THANI TB	(16.0)	(1.1)	

		Pr	ice performa	ance	
	1M	3M	6M	1Y	YTD
	(%)	(%)	(%)	(%)	(%)
TIDLOR TB	(1.7)	32.1	(15.7)	(19.8)	(18.4)
MTC TB	(6.9)	18.8	4.4	8.6	5.6
SAWAD TB	(10.1)	36.0	(3.2)	(11.2)	2.5
SAK TB	14.0	18.0	9.0	20.0	31.0
AEONTS TB	(8.7)	16.1	(20.0)	(20.0)	(21.3)
КТС ТВ	(6.1)	17.8	6.9	(5.1)	6.3
ASK TB	(17.8)	9.3	(29.3)	(48.5)	(46.7)
THANI TB	(16.0)	(1.1)	(26.7)	(32.0)	(26.8)
JMT TB	(5.8)	33.3	2.9	(30.1)	(29.4)
BAM TB	(22.9)	5.3	(20.7)	(16.4)	(15.3)
CHAYO TB	(7.4)	29.4	(15.1)	(40.2)	(40.2)
SETFIN	(7.6)	20.5	(7.2)	(15.4)	(12.6)
SET	(1.2)	12.2	5.6	2.3	2.2

Source: FSSIA estimates

Source: Bloomberg

Financial Statements

Bangkok Commercial Asset Mngt.

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
nterest Income	9,838	9,177	10,540	10,820	11,092
nterest expense	(2,637)	(2,908)	(3,147)	(3,164)	(3,250)
let interest income	7,201	6,269	7,393	7,656	7,841
let fees & commission	-	-	-	-	-
oreign exchange trading income	-	-	-	-	-
ecurities trading income	-	-	-	-	-
Dividend income	0	0	0	0	0
Other income	2,942	2,827	2,362	2,483	2,743
Ion interest income	2,942	2,827	2,362	2,483	2,743
otal income	10,143	9,096	9,755	10,139	10,584
Staff costs	-	-	-	-	-
Other operating costs	(2,888)	(3,028)	(3,074)	(3,169)	(3,267)
Dperating costs	(2,888)	(3,028)	(3,074)	(3,169)	(3,267)
Pre provision operating profit	7,255	6,068	6,681	6,970	7,317
Expected credit loss	(4,049)	(4,225)	(5,032)	(5,002)	(5,084)
Other provisions	-	-	-	-	-
Derating profit	3,206	1,843	1,650	1,968	2,234
Recurring non operating income	0	0	0	0	, c
Associates	-	-	-	-	-
Goodwill amortization	-	-	-	-	
lon recurring items	0	0	0	0	C
Profit before tax	3,206	1,843	1,650	1,968	2,234
	(482)	(309)	(305)	(364)	(413)
Profit after tax	2,724	1,534	1,345	1,604	1,820
Ion-controlling interest	2,724	0	0	0	1,020
Preferred dividends	0	0	0	-	U
Dther items	-	-	-	-	-
	-	1 524	1 245	- 1,604	1,820
Reported net profit	2,724	1,534	1,345 0	0	1,020
Non recurring items & goodwill (net)	- 2,724	- 1,534	1,345	1,604	1,820
Recurring net profit	2,724	1,554	1,545	1,004	1,020
Per share (THB) Recurring EPS *	0.84	0.47	0.42	0.50	0.56
-	0.84		0.42	0.50	0.56
Reported EPS DPS	0.84	0.47	0.42	0.40	0.56
Growth	0.55	0.55	0.33	0.40	0.45
		(10.0)	47.0		
Net interest income (%)	2.7	(12.9)	17.9	3.5	2.4
Non interest income (%)	(21.3)	(3.9)	(16.4)	5.1	10.5
Pre provision operating profit (%)	(9.5)	(16.4)	10.1	4.3	5.0
Dperating profit (%)	(1.5)	(42.5)	(10.5)	19.3	13.5
Reported net profit (%)	4.8	(43.7)	(12.3)	19.2	13.5
Recurring EPS (%)	4.8	(43.7)	(12.4)	19.2	13.5
Reported EPS (%)	4.8	(43.7)	(12.4)	19.2	13.5
ncome Breakdown					
let interest income (%)	71.0	68.9	75.8	75.5	74.1
let fees & commission (%)	-	-	-	-	-
oreign exchange trading income (%)	-	-	-	-	-
Securities trading income (%)	-	-	-	-	-
Dividend income (%)	-	-	-	-	
Other income (%)	29.0	31.1	24.2	24.5	25.9
perating performance					
Bross interest yield (%)	-	-	-	-	-
Cost of funds (%)	3.18	3.30	3.47	3.44	3.46
let interest spread (%)	(3.18)	(3.30)	(3.47)	(3.44)	(3.46)
let interest margin (%)	-	-	-	-	-
cost/income(%)	28.5	33.3	31.5	31.3	30.9
ost/assets(%)	2.2	2.2	2.2	2.3	2.3
ffective tax rate (%)	15.0	16.8	18.5	18.5	18.5
vividend payout on recurring profit (%)	65.2	115.8	79.9	80.0	80.0
ROE (%)	6.3	3.5	3.1	3.6	4.1
ROE - COE (%) ROA (%)	(4.5) 2.1	(7.3)	(7.7) 1.0	(7.2) 1.2	(6.7) 1.3
	2.1	1.1	10	12	1.3
ORWA (%)	2.1				

Sources: Bangkok Commercial Asset Mngt.; FSSIA estimates

Financial Statements

Bangkok Commercial Asset Mngt.

Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	20265
Gross customer loans	80,838	86,575	87,096	87,402	87,534
Allowance for expected credit loss	(21,710)	(25,667)	(30,124)	(34,676)	(39,310
nterest in suspense	13,256	17,051	21,508	26,060	30,694
Net customer loans	72,384	77,959	78,480	78,786	78,918
Bank loans	-	-	-	-	
Government securities	-	-	-	-	
Trading securities	-	-	-	-	
nvestment securities	476	459	500	500	500
Cash & equivalents	86	107	130	60	28
Other interesting assets	39,576	37,316	39,418	41,277	43,696
Tangible fixed assets	1,139	1,190	1,191	1,193	1,194
Associates	-	-	-	-	
Goodwill	-	-	-	-	
Other intangible assets	-	-	-	-	40 70
Other assets	19,143	20,284	18,409	18,694	18,789
Total assets	132,805	137,315	138,129	140,510	143,378
Customer deposits	-	-	-	-	
Bank deposits	-	-	-	-	
Other interest bearing liabilities	85,552	90,518	91,060	92,745	94,90
Non interest bearing liabilities	3,544	3,167	3,325	3,492	3,666
Hybrid Capital	-	-	-	-	
Fotal liabilities	89,097	93,685	94,385	96,237	98,567
Share capital	16,160	16,160	16,160	16,160	16,160
Reserves	27,548	27,469	27,584	28,113	28,650
Total equity	43,708	43,629	43,744	44,273	44,81
Non-controlling interest	0	0	0	0	(
Fotal liabilities & equity	132,805	137,315	138,129	140,510	143,378
Supplementary items	,	,			,
Risk weighted assets (RWA)	n/a	n/a	n/a	n/a	n/a
Average interest earning assets	n/a	n/a	n/a	n/a	n/a
Average interest bearing liabilities	82,853	88,035	90,789	91,903	93,823
CET 1 capital	n/a	n/a	n/a	n/a	n/a
	0	0	0	0	(
Gross non performing loans (NPL)	n/a	n/a	n/a	n/a	n/a
Per share (THB)	40.50	10 50	10.50	10 70	10.01
Book value per share	13.52	13.50	13.53	13.70	13.80
Fangible book value per share	13.52	13.50	13.53	13.70	13.86
Growth	(1.0)				
Gross customer loans	(1.0)	7.1	0.6	0.4	0.2
Average interest earning assets	-	-	-	-	
Fotal asset (%)	5.5	3.4	0.6	1.7	2.0
Risk weighted assets (%)	-	-	-	-	
Customer deposits (%)	-	-	-	-	
everage & capital measures					
Customer Ioan/deposits (%)	-	-	-	-	
Equity/assets (%)	32.9	31.8	31.7	31.5	31.3
Tangible equity/assets (%)	32.9	31.8	31.7	31.5	31.3
RWA/assets (%)	-	-	-	-	
CET 1 CAR (%)	-	-	-	-	
Fotal CAR (%)	-	-	-	-	
Asset Quality (FSSIA's calculation)					
Change in NPL (%)	-	-	-	-	
NPL/gross loans (%)	-	-	-	-	
Allowance for ECL/gross loans (%)	26.9	29.6	34.6	39.7	44.9
Allowance for ECL/NPL (%)	-	-	-	-	
aluation	2022	2023	2024E	2025E	2026
Recurring P/E (x) *	8.1	14.4	16.5	13.8	12.1
Recurring P/E @ target price (x) *	10.7	19.0	21.6	18.1	16.0
Reported P/E (x)	8.1	14.4	16.5	13.8	12.:
Dividend yield (%)	8.0	8.0	4.9	5.8	6.0
Price/book (x) Price/tangible book (x)	0.5	0.5	0.5	0.5	0.
	0.5	0.5	0.5	0.5	0.5
Price/tangible book @ target price (x)	0.7	0.7	0.7	0.7	0.0

Sources: Bangkok Commercial Asset Mngt.; FSSIA estimates

Bangkok Commercial Asset Mngt. (BAM TB)



 $\star \star \star$

55.19 /100

Exhibit 6: FSSIA ESG score implication

Rating	Score	Implication
****	>79-100	Leading its industry peers in managing the most significant ESG risks which not only better cost efficiency but also lead to higher profitability.
$\star\star\star\star$	>59-79	A mixed track record of managing the most significant ESG risks and opportunities relative to industry peers.
***	>39-59	Relevant ESG materiality matrix has been constructively addressed, well-managed and incorporated into day-to-day operations, in which targets and achievements are evaluated annually.
**	>19-39	Relevant ESG materiality matrix has been identified with key management in charge for progress to be followed up on and to provide intensive disclosure. Most targets are conventional and achievable.
*	1-19	The company has adopted the United Nations Sustainable Development Goals (UN SDGs), established sustainability management guidelines and fully complies with regulations or ESG suggested guidance from related organizations such as the SET and SEC.

Sources: FSSIA estimates

Exhibit 7: ESG – peer comparison

	FSSIA	Domestic ratings								Glo	bal ratings	;		Bloomberg	
	ESG score	DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score
SET100	69.20	5.34	4.40	4.40	4.76	4.65	3.84	Medium	51.76	BBB	20.87	58.72	63.91	3.72	28.17
Coverage	67.12	5.11	4.15	4.17	4.83	4.71	3.53	Medium	52.04	BB	16.97	56.85	62.09	3.40	31.94
BAM	55.19		Y	Y	5.00	4.00	Certified	Medium	47.11	В		49.29	14.00	2.88	54.79
CHAYO	13.00				4.00	4.00									
JMT	35.60				4.00	5.00	Declared	Medium		BBB		12.70	13.00		39.90

Sources: <u>SETTRADE.com</u>; FSSIA's compilation

Exhibit 8: ESG score by Bloomberg

FY ending Dec 31	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	_	_	2.16	2.88
BESG environmental pillar score	_	_	0.00	0.00
BESG social pillar score	_	_	2.08	3.50
BESG governance pillar score	_	_	4.46	4.59
ESG disclosure score	30.85	37.10	45.20	54.79
Environmental disclosure score	0.00	14.38	32.35	55.45
Social disclosure score	11.28	15.66	22.01	27.72
Governance disclosure score	81.10	81.10	81.10	81.10
Environmental				
Emissions reduction initiatives	No	No	Yes	Yes
Climate change policy	No	No	No	No
Climate change opportunities discussed	No	No	No	No
Risks of climate change discussed	No	No	No	No
GHG scope 1	—	_	0	0
GHG scope 2 location-based	—	_	1	1
GHG Scope 3	—	_	2	0
Carbon per unit of production	_	_	_	_
Biodiversity policy	No	No	No	No
Energy efficiency policy	No	No	Yes	Yes
Total energy consumption	—	_	10	3
Renewable energy use	_	_	0	0
Electricity used	_	_	7	2
Fuel used - natural gas	_	_	_	_

Sources: Bloomberg; FSSIA's compilation

Exhibit 9: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2019	FY 2020	FY 2021	FY 2022
Fuel used - crude oil/diesel	No	No	No	No
Waste reduction policy	No	No	Yes	Yes
Hazardous waste	—	—	0	0
Total waste	_	_	0	0
Waste recycled	_	_	-	0
Waste sent to landfills	_	_	-	_
Environmental supply chain management	No	Yes	Yes	Yes
Water policy	No	No	No	Yes
Water consumption	-	—	30	28
Social				
Human rights policy	Yes	Yes	Yes	Yes
Policy against child labor	Yes	Yes	Yes	Yes
Quality assurance and recall policy	No	No	No	No
Consumer data protection policy	No	Yes	Yes	Yes
Equal opportunity policy	No	No	Yes	Yes
Gender pay gap breakout	No	No	No	No
Pct women in workforce	_	_	53	55
Pct disabled in workforce	_	_	_	_
Business ethics policy	Yes	Yes	Yes	Yes
Anti-bribery ethics policy	Yes	Yes	Yes	Yes
Health and safety policy	Yes	Yes	Yes	Yes
Lost time incident rate - employees	_	_	0	0
Total recordable incident rate - employees	_	_	_	_
Training policy	Yes	Yes	Yes	Yes
Fair remuneration policy	No	No	No	No
Number of employees – CSR	1,297	1,291	1,285	1,285
Employee turnover pct	.,201	.,201	.,200	8
Total hours spent by firm - employee training	_	_	39,835	43,690
Social supply chain management	No	Yes	Yes	Yes
Governance	110	100	100	100
Board size	10	10	9	11
No. of independent directors (ID)	4	4	4	5
No. of women on board	3	3	2	2
No. of non-executive directors on board	7	6	6	10
Company conducts board evaluations	Yes	Yes	Yes	Yes
No. of board meetings for the year	22	19	15	15
Board meeting attendance pct	92	98	99	97
Board duration (years)	92 3	3	3	3
Director share ownership guidelines	No	No	No	No
Age of the pldget director	47	48	49	50
Age of the oldest director	64	65	66	67
No. of executives / company managers	7	9	9	8
No. of female executives	1	2	2	2
Executive share ownership guidelines	No	No	No	No
Size of audit committee	4	4	4	4
No. of ID on audit committee	4	4	4	4
Audit committee meetings	18	16	16	16
Audit meeting attendance %	85	98	97	97
Size of compensation committee	3	4	3	4
No. of ID on compensation committee	1	2	2	3
No. of compensation committee meetings	14	17	12	14
Compensation meeting attendance %	98	100	100	98
Size of nomination committee	3	4	3	4
No. of nomination committee meetings	14	17	12	14
Nomination meeting attendance %	98	100	100	98
Sustainability governance				

Sources: Bloomberg; FSSIA's compilation

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Disclaimer for ESG scoring

ESG score	Methodolog	У			Rating					
The Dow Jones Sustainability Indices (<u>DJSI</u>) By S&P Global	process base from the ann Only the top- inclusion.	ed on the com ual S&P Glob ranked comp	transparent, rules-based panies' Total Sustainabil al Corporate Sustainabili anies within each industr	Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Global ESG Score of less than 45% of the S&P Global ESG Score of the highest scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe.						
Sustainability Investment List (<u>THSI</u>) by The Stock Exchange of Thailand (<u>SET</u>)	managing bu Candidates r 1) no irregula float of >150 up capital. So 70%; 2) inde wrongdoing r	quantifies responsibility in Environmental and Social issues by iging business with transparency in Governance, updated annually. idates must pass the preemptive criteria, with two crucial conditions: irregular trading of the board members and executives; and 2) free of >150 shareholders, and combined holding must be >15% of paid- ipital. Some key disqualifying criteria include: 1) CG score of below 2) independent directors and free float violation; 3) executives' gdoing related to CG, social & environmental impacts; 4) equity in tive territory; and 5) earnings in red for > 3 years in the last 5 years.				To be eligible for <u>THSI inclusion</u> , verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality. <u>SETTHSI Index</u> is extended from the THSI companies whose 1) market capitalization > THB5b (~USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks.				
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by the Thai IOD, with support from the Stock Exchange of Thailand (SET). The results are from the perspective of a third party, not an evaluation of operations.					Scores are rated in six categories: 5 for Excellent (90-100), 4 for Very Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), and not rated for scores below 50. Weightings include: 1) the rights; 2) and equitable treatment of shareholders (weight 25% combined); 3) the role of stakeholders (25%); 4) disclosure & transparency (15%); and 5) board responsibilities (35%).				
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment are transparent a out of five the criteria cover date (45%), a circulation of su exercised. The and verifiability	It quantifies the extent to which shareholders' rights and equitable treatment are incorporated into business operations and information is transparent and sufficiently disclosed. All form important elements of two out of five the CG components to be evaluated annually. The assessment criteria cover AGM procedures before the meeting (45%), at the meeting date (45%), and after the meeting (10%). (The first assesses 1) advance circulation of sufficient information for voting; and 2) facilitating how voting rights can be exercised. The second assesses 1) the ease of attending meeting; 2) transparency and verifiability; and 3) openness for Q&A. The third involves the meeting minutes that should contain discussion issues, resolutions and voting results.)				The scores are classified into four categories: 5 for Excellent (100), 4 for Very Good (90-99), 3 for Fair (80-89), and not rated for scores below 79.				
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishmer policies. The (Companies de Declaration of Certification, in managers and	bre elements of the Checklist include corruption risk assessment, ishment of key controls, and the monitoring and developing of s. The Certification is good for three years. anies deciding to become a CAC certified member start by submitting a ation of Intent to kick off an 18-month deadline to submit the CAC Checklist for ation, including risk assessment, in place of policy and control, training of ers and employees, establishment of whistleblowing channels, and minication of policies to all stakeholders.)				The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements.				
<u>Morningstar</u> Sustainalytics	based on an risk is unmar regulatory filing	stainalytics' ESG risk rating provides an overall company score n an assessment of how much of a company's exposure to ESG nmanaged. Sources to be reviewed include corporate publications and y filings, news and other media, NGO reports/websites, multi-sector				managed, the	score is the sum higher ESG risk	is scored.		
		mpany feedbac Iality & peer rev	k, ESG controversies, issuer iews.	feedback on draft ESG	0-10	Low 10-20	Medium 20-30	High 30-40	Severe 40+	
ESG Book	positioned to the principle helps explair over-weightir	outperform o of financial m future risk-a	sustainable companies th wer the long term. The m ateriality including inform djusted performance. Ma th higher materiality and vrly basis.	The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance.						
MSCI			measure a company's mand laggards according to						nethodology to	
	AAA AA	8.571-10.00 7.143-8.57(Leader:	leading its industry in m	ading its industry in managing the most significant ESG risks and opportunities					
	A BBB BB	5.714-7.142 4.286-5.713 2.857-4.28	Average:	a mixed or unexception industry peers	a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative industry peers					
	B CCC	1.429-2.856 0.000-1.428	Laggard:	lagging its industry bas	ed on its high expos	ure and failure t	o manage significar	t ESG risks		
Moody's ESG solutions	Moody's ass believes that	esses the dec a company in	gree to which companies ntegrating ESG factors in or shareholders over the	to its business model an	,					
<u>Refinitiv ESG</u> rating	based on pu	blicly availabl	and objectively measure e and auditable data. The ta publicly. <i>(Score ratings a</i>	e score ranges from 0 to	100 on relative E	SG performar	nce and insufficie	nt degree of t		
	TI 00000	bal ESG Sco	re is a relative score mea in the same industry clas	asuring a company's perf ssification. The score ran		•	of ESG risks, op	portunities, ar	d impacts	
S&P Global		its peers with			-					
		its peers with	Bloomberg score evalu score is based on Bloor	ating the company's agg mberg's view of ESG fina the weights are determir	ancial materiality.	The score is	a weighted gene	ralized mean (power mean)	

Rating regarding the sustainable development of Thai listed companies, both on the SET and MAI, are publicly available on the website of the Securities and Exchange Commission of Thailand (SEC). Currently, ratings available are 1) "CG Score"; 2) "AGM Level"; 3) "Thai CAC"; and 4) THSI. The ratings are updated on an annual basis. FSSIA does not confirm nor certify the accuracy of such ratings. Source: FSSIA's compilation

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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
20-Dec-2021 08-Aug-2022 02-Nov-2022 02-Oct-2023	BUY BUY BUY BUY	25.50 22.00 20.00 14.00	02-Nov-2023 14-Nov-2023 05-Aug-2024 15-Aug-2024	HOLD HOLD HOLD BUY	9.50 8.75 7.50 7.50	30-Aug-2024 09-Sep-2024 01-Nov-2024	BUY BUY HOLD	9.00 11.00 9.00

Jitra Amornthum started covering this stock from 02-Oct-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Bangkok Commercial Asset Mngt.	BAM TB	THB 6.85	HOLD	Downside risks to our NAV-based TP include 1) lower cash collection than estimated; 2) lower-than-expected bad debt acquisition; and 3) a slowdown in the property market.

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.

All share prices are as at market close on 14-Nov-2024 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.

