#### EQUITY RESEARCH - ANALYST MEETING

MUANGTHAI CAPITAL THAILAND / FINANCE & SECURITIES

MTC TB



FSSIA ESG rating 🛛 🌟

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# Key takeaways from analyst meeting

The main discussions in MTC's analyst meeting today were 1) the continual improvement of its asset quality; and 2) the better-than-expected 1Q24 loan expansion and cost of funds. We retain our 2024-26 forecast, as most key assumptions align with its guidance. We maintain our BUY rating. Our 2024 GGM-based TP is THB50, which implies a P/BV of 2.82x under the expected L-T ROE of 18.6% and COE of 10.0%.

## **Highlights**

Asset quality: MTC reaffirmed that its asset quality improvement has exceeded expectations, particularly the vintage NPLs from the Covid-19 period, which showed a continuous decline following its stringent lending policy since the beginning of 2023 and the aggressive NPL management via sales (THB900m vs THB1b in 4Q23) and writing off debts in 1Q24. Moreover, its collection showed positive progress due to improving branch efficiency, in which it put significant effort into debt collection in tandem with granting new loans and helping contain new NPL formation. The NPL ratios from loan receivables (92% of total) – title loans and other unsecured loans – and hire-purchase receivables (8%) showed decreasing figures compared to 4Q23.

MTC guides that the positive trend could continue through the rest of 2024 with a gradual recovery, leading to the possibility of a 2024 guidance review in the middle of the year. However, the company wants to maintain its 2024 NPL ratio below c3.20% and keep the credit cost target at 3.50% despite the better-than-expected 1Q24 figure of 3.16%, while reaffirming the low possibility of a 3.50% credit cost in 2024.

Loan expansion and cost of funds: MTC stated that its 1Q24 loan expansion of 17.4% y-y was much better than expected despite the low season. The company maintains its 15-20% y-y 2024 growth target; the 17% figure should be a minimum. Secured loans remained vital drivers in 1Q, whereas unsecured loans were muted. 2Q24 growth should accelerate, approaching 20% y-y. There were aggressive new branch openings during 1Q24, with 251 branches opened vs the 2024 target of 600. This slightly pressured the overall loan per branch efficiency to THB18.7m, which MTC expects to accelerate to cTHB20m at the end of 2024.

Regarding its 1Q24 better-than-expected cost of funds at 3.90% vs the 2024 target of 4-4.20%, MTC disclosed its advantage of obtaining more bank loans from the Bank of China at a reasonable price worth THB4b during 1Q24. By contrast, the company had no loan yield adjustments and most of the loan expansion focused on secured loans, which have a lower yield compared to the unsecured segment, causing the interest spread to drop sharply to 13.78%.



## **KEY STOCK DATA**

YE Dec (THB m)	2023	2024E	2025E	2026E
Operating profit	6,126	7,866	9,822	11,448
Net profit	4,906	6,292	7,858	9,159
EPS (THB)	2.31	2.97	3.71	4.32
vs Consensus (%)	-	9.0	11.4	6.6
Recurring net profit	4,906	6,292	7,858	9,159
Core EPS (THB)	2.31	2.97	3.71	4.32
EPS growth (%)	(3.7)	28.2	24.9	16.6
Core P/E (x)	20.1	15.7	12.5	10.8
Dividend yield (%)	0.5	0.6	0.7	0.8
Price/book (x)	3.1	2.6	2.2	1.9
ROE (%)	16.1	18.1	19.0	18.7
ROA (%)	3.5	3.9	4.1	4.2



Share price performance	1 Month	3 Month	12 Month		
Absolute (%)	1.6	3.9	26.4		
Relative to country (%)	4.0	5.3	44.4		
Mkt cap (USD m)			2,683		
3m avg. daily turnover (USD m)			9.4		
Free float (%)			21		
Major shareholder	Pet	taumpai Fa	mily (67%)		
12m high/low (THB)	48.25/33.75				
Issued shares (m)			2,120		

Sources: Bloomberg consensus; FSSIA estimates



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## Exhibit 1: 2024E – FSSIA estimates vs management guidance

		FSSIA	МТС
	2023	2024E	2024E
Loan growth (y-y %)	18.2	19.5	15-20
NPL (%)	3.22	3.10	<3.20
Credit cost (%)	3.71	3.08	<3.50
Cost of funds (%)	3.66	4.20	4.00-4.20
Cost-to-income ratio (%)	46.9	46.9	46-47

Sources: MTC; FSSIA estimates

## Exhibit 2: MTC – 1Q24 operations summary

	1Q23	2Q23	3Q23	4Q23	1Q24	Cha	nge	% of	2024E	Change
	(THB m)	(q-q%)	(y-y%)	2024E	(THB m)	(y-y%)				
Interest income	5,397	5,754	6,063	6,287	6,353	1.1	17.7	23	27,968	19.0
Interest expense	(848)	(909)	(1,004)	(1,096)	(1,130)	3.1	33.3	22	(5,240)	35.9
Net interest income	4,549	4,845	5,059	5,191	5,223	0.6	14.8	23	22,727	15.7
Fee and other income	233	287	236	269	278	3.3	18.9	25	1,096	6.8
Total income	4,783	5,132	5,295	5,459	5,500	0.7	15.0	23	23,823	15.3
Operating expenses	(2,352)	(2,463)	(2,391)	(2,496)	(2,630)	5.4	11.8	24	(11,182)	15.3
PPOP before taxes	2,431	2,669	2,904	2,963	2,870	(3.1)	18.1	23	12,641	15.3
Expected credit losses	(954)	(1,017)	(965)	(998)	(858)	(14.0)	(10.0)	22	(3,875)	(1.5)
Profit after ECL	1,477	1,653	1,939	1,965	2,012	2.4	36.3	23	8,766	24.6
Gain (loss) from repossessed cars	(112)	(183)	(334)	(278)	(276)	(0.8)	147.3	31	(900)	(0.7)
Operating profit	1,365	1,469	1,605	1,687	1,736	2.9	27.2	22	7,866	28.4
Income tax	(295)	(269)	(320)	(336)	(347)	3.2	17.5	22	(1,573)	29.0
Net profit	1,070	1,200	1,285	1,351	1,389	2.8	29.8	22	6,292	28.2
EPS (THB)	0.50	0.57	0.61	0.64	0.66	2.8	29.8	22	2.97	28.2
Loans	124,201	131,257	137,081	141,559	145,859	3.0	17.4		165,408	19.5
Interest bearing debt	98,536	106,327	112,329	114,770	116,820	1.8	18.6		134,775	17.4
Key ratios	1Q23	2Q23	3Q23	4Q23	1Q24				2024E	
	(%)	(%)	(%)	(%)	(%)				(%)	
Yield on loan	17.75	18.02	18.08	18.05	17.68				18.04	
Cost of funds	3.48	3.55	3.67	3.86	3.90				4.20	
Spread	14.26	14.47	14.40	14.19	13.78				13.84	
Cost to Income ratio	49.18	47.99	45.15	45.72	47.82				46.94	
Credit cost (incl. losses from repossessed cars)	3.50	3.76	3.87	3.66	3.16				3.08	
NPL / Loan	3.21	3.41	3.22	3.15	3.06				3.10	
LLR / Loan	3.37	3.58	3.55	3.65	3.70				2.99	
Coverage ratio	105.0	105.1	110.3	115.9	120.9				115.4	
D/E (x)	3.4	3.7	3.7	3.7	3.6				3.7	
IDBE (x)	3.3	3.6	3.7	3.6	3.5				3.6	
S/T debt/total debt (x)	4.9	5.3	7.7	11.1	11.6				5.3	
Loan growth q-q	4.3	5.7	4.4	3.3	3.0					
Loan growth y-y	27.5	23.6	21.1	18.9	17.4				19.5	
Loan growth YTD	4.3	10.2	15.1	18.9	3.0					

Sources: MTC; FSSIA estimates

#### Exhibit 3: MTC – staged loans and ECL

мтс	2021	2022	2023	1Q24	2021	2022	2023	1Q24
	(THB m)	(THB m)	(THB m)	(THB m)				
Loans and accrued interest					Staged loans %	of total loans		
Stage 1	85,614	105,097	124,874	129,909	93.2	87.1	87.1	88.0
Stage 2	4,923	12,009	13,983	13,211	5.4	10.0	9.8	9.0
Stage 3	1,276	3,507	4,461	4,467	1.4	2.9	3.1	3.0
Total	91,812	120,613	143,318	147,587	100.0	100.0	100.0	100.0
Expected credit loss (ECL)					ECL % of stage	ed loans		
Stage 1	729	767	1,225	1,490	0.9	0.7	1.0	1.1
Stage 2	360	682	1,115	1,078	7.3	5.7	8.0	8.2
Stage 3	743	2,237	2,829	2,831	58.2	63.8	63.4	63.4
Total	1,832	3,686	5,169	5,399	2.0	3.1	3.6	3.7
LLR / Loans	(%)	(%)	(%)	(%)				
Stage 1	0.9	0.7	1.0	1.1				
Stage 2	7.3	5.7	8.0	8.2				
Stage 3	58.2	63.8	63.4	63.4				
Total	2.0	3.1	3.6	3.7				
	(%)	(%)	(%)	(%)				
NPL/ TL	1.4	2.9	3.1	3.0				
NPL vs Stage 2 loans / TL	6.8	12.9	12.9	12.0				
LLR / NPL	143.6	105.1	115.9	1.2				
LLR / (NPL vs Stage 2 loans)	29.6	23.8	28.0	0.3				

Sources: MTC; FSSIA's compilation

#### Exhibit 4: GGM-based 2024 TP

Gordon Growth Model	New
Sustainable ROE	18.6%
g	5.3%
ROE-g	13.3%
Beta	1.17
Risk free rate	3.0%
Risk premium	6.0%
COE	10.0%
COE-g	4.7%
ROE-g/COE-g (x)	2.82

# Exhibit 5: Share price performance of non-banks under coverage, as of 8 May 2024

		Price performance									
	1M	3M	6M	1Y	YTD						
	(%)	(%)	(%)	(%)	(%)						
TIDLOR TB	(0.5)	(2.7)	2.3	(4.4)	(1.8)						
МТС ТВ	1.6	3.9	11.3	26.4	3.9						
SAWAD TB	(3.4)	5.2	(9.6)	(28.5)	3.2						
AEONTS TB	4.5	5.8	5.5	(17.7)	1.9						
KTC TB	(7.0)	(2.3)	(6.5)	(20.7)	(1.1)						
SAK TB	4.0	21.0	22.1	(13.2)	26.2						
ASK TB	(5.8)	(18.2)	(18.2)	(44.6)	(18.6)						
JMT TB	(16.3)	(15.9)	(42.0)	(53.1)	(25.5)						
BAM TB	(9.0)	9.0	10.3	(25.4)	11.7						
CHAYO TB	(16.1)	(21.2)	(28.8)	(46.6)	(25.5)						
SETFIN	(4.0)	(2.7)	(6.5)	(22.7)	(4.2)						
SET	(2.2)	(1.3)	(2.4)	(12.4)	(3.2)						

Source: FSSIA estimates

### Exhibit 6: MTC – one-year prospective P/BV band

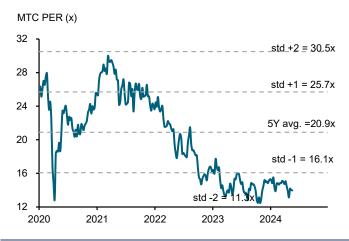




Sources: Bloomberg; FSSIA estimates

Source: Bloomberg

#### Exhibit 7: MTC – one-year prospective PER band



Sources: Bloomberg; FSSIA estimates

## **Financial Statements**

Muangthai Capital

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
nterest Income	19,199	23,500	27,968	32,908	38,011
nterest expense	(2,813)	(3,857)	(5,240)	(6,102)	(6,990)
let interest income	16,386	19,644	22,727	26,805	31,021
let fees & commission	792	921	958	996	1,036
oreign exchange trading income	-	-	-	-	
Securities trading income	-	-	-	-	
Dividend income	0	0	0	0	C
Other income	78	105	138	154	131
Ion interest income	869	1,026	1,096	1,150	1,167
Total income	17,255	20,669	23,823	27,955	32,188
Staff costs	(8,069)	(9,702)	(11,182)	(13,122)	(15,109)
Other operating costs	-	-	-	-	
Dperating costs	(8,069)	(9,702)	(11,182)	(13,122)	(15,109)
Pre provision operating profit	9,187	10,967	12,641	14,833	17,079
Expected credit loss	(2,433)	(3,934)	(3,875)	(4,011)	(4,632)
Dther provisions	(394)	(907)	(900)	(1,000)	(999)
Derating profit	6,360	6,126	7,866	9,822	11,448
Recurring non operating income	0,000	0,120	0	0	(
Associates	0	0	0	0	0
Soodwill amortization	U	U	U	-	(
Non recurring items	- 0	-	- 0	- 0	
Profit before tax					11,448
ax	6,360	6,126	7,866	9,822	
ax Profit after tax	(1,267)	(1,220)	(1,573)	(1,964)	(2,290)
	5,093	4,906	6,292	7,858	9,159
Non-controlling interest Preferred dividends	-	-	-	-	
	-	-	-	-	
Other items	-	-	-	-	0.450
Reported net profit	5,093	4,906	6,292	7,858	9,159
Non recurring items & goodwill (net)	-	-	0	0	0
Recurring net profit	5,093	4,906	6,292	7,858	9,159
Per share (THB)					
Recurring EPS *	2.40	2.31	2.97	3.71	4.32
Reported EPS	2.40	2.31	2.97	3.71	4.32
)PS	0.95	0.21	0.27	0.34	0.39
Growth					
Vet interest income (%)	25.4	19.9	15.7	17.9	15.7
Non interest income (%)	3.1	18.0	6.8	5.0	1.5
Pre provision operating profit (%)	32.2	19.4	15.3	17.3	15.1
Dperating profit (%)	2.6	(3.7)	28.4	24.9	16.6
Reported net profit (%)	3.0	(3.7)	28.2	24.9	16.6
Recurring EPS (%)	3.0	(3.7)	28.2	24.9	16.6
Reported EPS (%)	3.0	(3.7)	28.2	24.9	16.6
ncome Breakdown					
let interest income (%)	95.0	95.0	95.4	95.9	96.4
Vet fees & commission (%)	4.6	4.5	4.0	3.6	3.2
Foreign exchange trading income (%)	-	-	-	-	0.1
Securities trading income (%)	-	-	-	-	
Dividend income (%)	-	-	-	-	
Dther income (%)	0.5	0.5	0.6	0.6	0.4
Operating performance				2.0	5.
Gross interest yield (%)	18.30	18.03	18.04	18.05	18.05
Cost of funds (%)	3.36	3.66	4.20	4.20	4.20
	3.30 14.94	3.66 14.37	13.84	4.20	4.20
let interest spread (%)					
let interest margin (%)	15.6	15.1	14.7	14.7	14.7
Cost/income(%)	46.8	46.9	46.9	46.9	46.9
Cost/assets(%)	7.1	7.0	6.8	6.9	6.8
ffective tax rate (%)	19.9	19.9	20.0	20.0	20.0
Dividend payout on recurring profit (%)	39.5	9.1	9.1	9.1	9.1
ROE (%)	18.9	16.1	18.1	19.0	18.7
		E 2	7.3	8.2	7.9
ROE - COE (%)	8.1	5.3			
ROE - COE (%) ROA (%) RORWA (%)	8.1 4.5	5.3 3.5	3.9	4.1	4.2

Sources: Muangthai Capital; FSSIA estimates

## **Financial Statements**

Muangthai Capital

Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Gross customer loans	119,084	141,559	168,453	196,190	224,908
Allowance for expected credit loss	(3,686)	(5,169)	(4,948)	(5,693)	(6,547)
nterest in suspense	1,675	1,969	2,363	2,765	3,180
Net customer loans	117,073	138,359	165,868	193,262	221,541
Bank loans	-	-	-	-	
Government securities	-	-	-	-	
Trading securities	-	-	-	-	
nvestment securities	0	0	0	0	(
Cash & equivalents	3,213	2,822	1,347	1,540	2,122
Other interesting assets	-	-	-	-	
Tangible fixed assets	2,037	2,134	2,348	2,582	2,840
Associates	-	-	-	-	
Goodwill	-	-	-	-	
Other intangible assets	-	-	-	-	
Other assets	5,743	6,841	7,411	8,473	9,699
Fotal assets	128,066	150,156	176,514	205,428	235,801
Customer deposits	-	-	-	-	
Bank deposits	-	-	-		
Other interest bearing liabilities	96,143	114,770	134,775	155,806	177,032
Non interest bearing liabilities	2,833	3,469	4,046	4,740	5,581
Hybrid Capital	-	-	-	-	
Fotal liabilities	98,976	118,239	138,821	160,547	182,613
Share capital	2,120	2,120	2,120	2,120	2,120
Reserves	26,971	29,797	35,573	42,761	51,068
Total equity	29,091	31,917	37,693	44,881	53,188
Non-controlling interest	-	-	-	-	
fotal liabilities & equity	128,066	150,156	176,514	205,428	235,801
Supplementary items					
Risk weighted assets (RWA)	n/a	n/a	n/a	n/a	n/a
Average interest earning assets	104,892	130,321	155,006	182,321	210,549
Average interest bearing liabilities	83,734	105,456	124,772	145,291	166,419
CET 1 capital	n/a	n/a	n/a	n/a	n/a
Total capital	0	0	0	0	(
Gross non performing loans (NPL)	3,507	4,461	4,289	4,962	5,785
Per share (THB)					
Book value per share	13.72	15.06	17.78	21.17	25.09
angible book value per share	13.72	15.06	17.78	21.17	25.09
Growth					
Gross customer loans	31.3	18.9	19.0	16.5	14.6
Average interest earning assets	30.5	24.2	18.9	17.6	15.5
otal asset (%)	30.2	17.2	17.6	16.4	14.8
Risk weighted assets (%)	-	-	-	-	
Customer deposits (%)	-	-	-	-	
everage & capital measures					
Customer loan/deposits (%)	-	-	-	-	
Equity/assets (%)	22.7	21.3	21.4	21.8	22.6
angible equity/assets (%)	22.7	21.3	21.4	21.8	22.6
RWA/assets (%)	-	-	-	-	
CET 1 CAR (%)	-	-	-	-	
Total CAR (%)	-	-	-	-	
Asset Quality (FSSIA's calculation)					
Change in NPL (%)	174.8	27.2	(3.9)	15.7	16.6
IPL/gross loans (%)	2.9	3.2	2.5	2.5	2.6
Illowance for ECL/gross loans (%)	3.1	3.7	2.9	2.9	2.9
llowance for ECL/NPL (%)	105.1	115.9	115.4	114.7	113.2
aluation	2022	2023	2024E	2025E	20265
Recurring P/E (x) *	19.4	20.1	15.7	12.5	10.8
Recurring P/E @ target price (x) *	20.8	21.6	16.8	13.5	11.0
	19.4	20.1	15.7	12.5	10.8
Reported P/E (x)				0.7	0.8
	2.0	0.5	0.6	0.7	0.0
Reported P/E (x) Dividend yield (%) Price/book (x)	2.0 3.4	0.5 3.1	0.6 2.6	2.2	1.9
Dividend yield (%)					

Sources: Muangthai Capital; FSSIA estimates

# Muangthai Capital PCL (MTC TB)



68.21 /100

#### Exhibit 8: 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.
****	>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.
$\star\star$	>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 9: ESG – peer comparison

	FSSIA			Domes	;		Global 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
MTC	68.21		Y	Y	5.00	5.00	Certified	Low	42.19	AA		58.09	42.00	3.31	
SAWAD	46.52		Y	Y	4.00	5.00		Medium	43.97	BB		20.18	13.00	1.93	40.04
TIDLOR	36.71				4.00	4.00	Certified	Medium	37.03			23.69	19.00	1.66	
SAK	45.28		Y	Y	4.00	4.00	Certified	High	40.10			43.87		2.02	36.23
TK	15.00				5.00	5.00									
HENG	20.00				5.00	5.00	Certified								
S11	13.00				4.00	4.00									
NCAP	18.00				4.00	4.00	Certified								

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

#### Exhibit 10: ESG score by Bloomberg

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	1.36	1.51	2.07	2.16	2.39	4.00	3.27	3.31
BESG environmental pillar score	0.00	0.00	0.00	0.00	0.12	0.02	0.03	—
BESG social pillar score	0.37	0.58	1.37	1.37	1.69	4.57	3.27	_
BESG governance pillar score	4.42	4.41	4.57	4.91	4.95	4.95	4.82	_
ESG disclosure score	26.85	32.18	32.89	35.76	39.62	44.88	50.20	52.08
Environmental disclosure score	0.00	0.00	0.00	0.33	7.28	15.22	32.74	34.40
Social disclosure score	11.67	15.84	17.41	25.70	30.35	31.92	30.35	34.34
Governance disclosure score	68.72	80.52	81.10	81.10	81.10	87.36	87.36	87.36
Environmental								
Emissions reduction initiatives	No							
Climate change policy	No	No	No	No	Yes	Yes	Yes	Yes
Climate change opportunities discussed	No							
Risks of climate change discussed	No	No	No	Yes	Yes	Yes	Yes	Yes
GHG scope 1	_	_	_	_	2	7	6	8
GHG scope 2 location-based	_	_	_	_	_	16	18	21
GHG Scope 3	_	_	_	_	_	1	1	1
Carbon per unit of production	_	_	_	_	_	_	_	_
Biodiversity policy	No							
Energy efficiency policy	No	No	No	No	Yes	Yes	Yes	Yes
Total energy consumption	_	_	_	_	9	55	36	69
Renewable energy use	_	_	_	_	_	_	0	_
Electricity used	_	_	_	_	_	32	36	42
Fuel used - natural gas	_	_	_	_	_	_	_	_

Sources: Bloomberg; FSSIA's compilation



## Exhibit 11: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
Fuel used - crude oil/diesel	No	No	No	No	No	No	No	No
Waste reduction policy	No	No	No	No	Yes	Yes	Yes	Yes
Hazardous waste	—	-	_	—	—	-	—	—
Total waste	—	—	—	—	—	_	—	_
Waste recycled	—	—	—	—	—	_	—	_
Waste sent to landfills	—	-	_	—	—	-	—	—
Environmental supply chain management	No	No	No	No	No	No	Yes	Yes
Water policy	No	No	No	No	Yes	Yes	Yes	Yes
Water consumption	_	-	-		_	987		_
Social								
Human rights policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Policy against child labor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Quality assurance and recall policy	No	No	No	No	No	No	No	No
Consumer data protection policy	No	No	No	No	Yes	Yes	Yes	Yes
Equal opportunity policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Gender pay gap breakout	No	No	No	No	No	No	No	Yes
Pct women in workforce	—	—	_	—	—	11	11	10
Pct disabled in workforce	_	_	0	0	0	0	_	—
Business ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Anti-bribery ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Health and safety policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lost time incident rate - employees	—	—	_	—	—	—	_	0
Total recordable incident rate - employees	—	—	—	—	1	1	0	0
Training policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fair remuneration policy	No	No	No	No	No	No	No	No
Number of employees – CSR	2,617	4,185	5,893	7,660	9,576	10,328	11,460	13,005
Employee turnover pct	_	_	_	_	_	_	_	29
Total hours spent by firm - employee training	_	_	_	70,395	60,328	34,082	34,036	78,030
Social supply chain management	No	No	No	No	No	No	No	Yes
Governance								
Board size	7	7	7	7	8	8	7	7
No. of independent directors (ID)	5	5	5	5	5	5	4	4
No. of women on board	2	2	3	3	3	3	3	3
No. of non-executive directors on board	5	5	5	5	6	6	5	5
Company conducts board evaluations	No	No	Yes	Yes	Yes	Yes	Yes	Yes
No. of board meetings for the year	6	5	7	7	6	9	8	8
Board meeting attendance pct	100	100	96	100	94	96	100	100
Board duration (years)	3	3	3	3	3	3	3	3
Director share ownership guidelines	No	No	No	No	No	No	No	No
Age of the youngest director	56	57	58	59	36	39	40	41
Age of the oldest director	67	68	69	70	71	72	73	74
No. of executives / company managers	12	12	12	13	13	12	13	13
No. of female executives	3	3	3	3	3	3	3	3
Executive share ownership guidelines	No	No	No	No	No	No	No	No
Size of audit committee	3	3	3	3	3	3	3	3
No. of ID on audit committee	3	3	3	3	3	3	3	3
Audit committee meetings	4	4	4	4	4	4	4	7
Audit meeting attendance %	100	100	92	100	92	100	100	100
Size of compensation committee	3	3	3	3	3	3	3	3
No. of ID on compensation committee	3	3	3	3	3	3	2	2
No. of compensation committee meetings		1	2	2	2	2	3	2
Compensation meeting attendance %	_	100	83	100	83	83	100	100
Size of nomination committee	3	3	3	3	3	3	3	3
No. of nomination committee meetings	5	з 1	<b>3</b> 2	<b>3</b> 2	<b>3</b> 2	<b>3</b> 2	3 1	<b>3</b> 2
Nomination meeting attendance %	—	100	83	100	83	83	100	100
Sustainability governance	_	100	00	100	00	00	100	100
Sustainability dovernance								

Sources: Bloomberg; FSSIA's compilation

#### **Disclaimer for ESG scoring**

ESG score	Methodology				Rating					
The Dow Jones Sustainability Indices ( <u>DJSI</u> ) By S&P Global	process based from the annua Only the top-ra inclusion.	transparent, rules-based panies' Total Sustainabi al Corporate Sustainabil 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 busi Candidates mu 1) no irregular float of >150 sl up capital. Son 70%; 2) indepe wrongdoing rel	ness with tr ust pass the trading of th hareholders ne key disquendent direct lated to CG,	ility in Environmental and ansparency in Governan preemptive criteria, with he board members and e s, and combined holding ualifying criteria include: ctors and free float violati social & environmental parnings in red for > 3 yes	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	h in sustainable develop with support from the St ts are from the perspecti s.	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 i transparent an out of five the e criteria cover A date (45%), an <i>circulation of suff</i> <i>exercised. The s</i> and verifiability; a	ncorporated d sufficiently CG compon AGM proced ad after the r ficient informa econd assess and 3) openne	which shareholders' right d into business operation y disclosed. All form imp- ients to be evaluated anr lures before the meeting meeting (10%). (The first a tion for voting; and 2) facilita ses 1) the ease of attending in ses for Q&A. The third involve es, resolutions and voting re	s and information is ortant elements of two nually. The assessment (45%), at the meeting ssesses 1) advance ting how voting rights can be neetings; 2) transparency as the meeting minutes that	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)	establishment policies. The C (Companies deci Declaration of Int Certification, inclu	Checklist include corrupti rols, and the monitoring a is good for three years. If an 18-month deadline to sui ressment, in place of policy a rablishment of whistleblowing II 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	The Sustainalytics' ESG risk rating provides an overall company score based on an assessment of how much of a company's exposure to ESG risk is unmanaged. Sources to be reviewed include corporate publications and regulatory filings, news and other media, NGO reports/websites, multi-sector				A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored.           NEGL         Low         Medium         High         Severe					
information, company feedback, ESG controversies, issuer feedback on draft ESG reports, and quality & peer reviews.				0-10	10-20	20-30	30-40	40+		
<u>ESG Book</u>	positioned to o the principle of helps explain f	sustainable companies the over the long term. The m ateriality including inform djusted performance. Ma th higher materiality and erly 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.							
				anagement of financially		a and annorty	inities. It uses a	rules-based m	ethodology to	
MSCI				their exposure to ESG ris				ve to peers.		
MSCI	identify industr AAA	y leaders ar 8.571-10.00	nd laggards according to 0 Leader:	their exposure to ESG ris	ks and how well	they manage	those risks relati			
<u>MSCI</u>	identify industr AAA AA	y leaders ar 8.571-10.00 7.143-8.570	nd laggards according to 0 Leader:		ks and how well	they manage	those risks relati			
<u>MSCI</u>	identify industr AAA AA A	y leaders ar 8.571-10.00 7.143-8.570 5.714-7.142	nd laggards according to 0 2 2	their exposure to ESG ris	sks and how well anaging the most siç	they manage	those risks relati	25	ities relative to	
<u>MSCI</u>	identify industr AAA AA BBB	y leaders ar 8.571-10.00 7.143-8.570 5.714-7.142 4.286-5.713	nd laggards according to 0 Leader: 2 3 Average:	their exposure to ESG ris	sks and how well anaging the most siç	they manage	those risks relati	25	nities relative to	
<u>MSCI</u>	identify industr AAA AA BBB BB	y leaders ar 8.571-10.00 7.143-8.570 5.714-7.142 4.286-5.713 2.857-4.285	nd laggards according to 0 Leader: 2 3 Average: 5	their exposure to ESG ris leading its industry in m a mixed or unexception	sks and how well anaging the most siç	they manage	those risks relati	25	ities relative to	
<u>MSCI</u>	identify industr AAA AA BBB	y leaders ar 8.571-10.00 7.143-8.570 5.714-7.142 4.286-5.713	nd laggards according to 0 Leader: 2 3 Average: 5 6 Laggard:	their exposure to ESG ris leading its industry in m a mixed or unexception	sks and how well anaging the most sig al track record of ma	they manage Inificant ESG ris	those risks relati ks and opportunitie significant ESG ris	sks and opportur	ities relative to	
MSCI Moody's ESG solutions	identify industr AAA AA BBB BB BB BB CCC Moody's assess believes that a	y leaders ar 8.571-10.00 7.143-8.570 5.714-7.142 4.286-5.713 2.857-4.285 0.000-1.428 sees the deg company ir	nd laggards according to Leader: Average: Average: Laggard: gree to which companies	their exposure to ESG ris leading its industry in m a mixed or unexception industry peers lagging its industry base take into account ESG o to its business model and	iks and how well anaging the most sig al track record of ma d on its high exposu	they manage inificant ESG ris naging the most re and failure to finition and in	those risks relati ks and opportunitie significant ESG ris manage significan mplementation of	t ESG risks	policies. It	
Moody's ESG	identify industr AAA AA ABBB BB BB CCC Moody's assess believes that a create sustaina Designed to tra based on public	y leaders ar 8.571-10.00 7.143-8.570 5.714-7.142 4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.428 sees the deg company ir able value for ansparently cly available	nd laggards according to Leader: Leader: Average: Laggard: gree to which companies ntegrating ESG factors in or shareholders over the and objectively measure e and auditable data. The	their exposure to ESG ris leading its industry in m a mixed or unexception industry peers lagging its industry base take into account ESG o to its business model and	iks and how well anaging the most sig al track record of ma d on its high exposu ojectives in the de I relatively outper G performance, c 100 on relative ES	they manage inificant ESG ris naging the most re and failure to finition and in forming its pe ommitment an SG performan	those risks relati ks and opportunitie significant ESG ris manage significan nplementation of ers is better posi d effectiveness ce and insufficiel	t ESG risks t tesg risks their strategy tioned to mitig across 10 ma nt degree of tr	policies. It gate risks and in themes,	
Moody's ESG solutions Refinitiv ESG	identify industr AAA AA ABBB BB BB CCC Moody's assess believes that a create sustaina Designed to tr based on publi reporting mate The S&P Glob	y leaders ar 8.571-10.00 7.143-8.570 5.714-7.142 4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.428 sees the deg company ir able value for ansparently cly available rial ESG da al ESG Sco	nd laggards according to Leader: Leader: Average: Laggard: gree to which companies negrating ESG factors in or shareholders over the and objectively measure e and auditable data. The ta publicly. (Score ratings a re is a relative score mea	their exposure to ESG ris leading its industry in m a mixed or unexceptiona industry peers lagging its industry base take into account ESG o to its business model and medium to long term. a company's relative ES e score ranges from 0 to	sks and how well anaging the most sig al track record of ma d on its high exposu ojectives in the de l relatively outper G performance, c 100 on relative Es <i>satisfactory;</i> >50 to prmance on and r	they manage inificant ESG ris naging the most re and failure to finition and in forming its pe ommitment an G performan 75 = good; and nanagement of	those risks relati ks and opportunitie significant ESG ris manage significan nplementation of ers is better posi nd effectiveness ce and insufficier (>75 to 100 = exce	t ESG risks t ESG risks their strategy titoned to mitig across 10 ma nt degree of tr <i>llent.</i> )	policies. It gate risks and in themes, ansparency in	
Moody's ESG solutions Refinitiv ESG rating	identify industr AAA AA ABBB BB BB CCC Moody's assess believes that a create sustaina Designed to tr based on publi reporting mate The S&P Glob	y leaders ar 8.571-10.00 7.143-8.570 5.714-7.142 4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.428 sees the deg company ir able value for ansparently cly available rial ESG da al ESG Sco	Average: Leader: Leader: Leader: Average: Laggard: Tree to which companies htegrating ESG factors in or shareholders over the and objectively measure e and auditable data. The ta publicly. (Score ratings a re is a relative score mea- in the same industry class Bloomberg score evalue score is based on Bloo	their exposure to ESG ris leading its industry in m a mixed or unexceptiona industry peers lagging its industry base take into account ESG o to its business model and medium to long term. a company's relative ES e score ranges from 0 to are 0 to 25 = poor; >25 to 50 assuring a company's performance assuring a company assuring a company assuring a company assuring assuring a company assuring a company assuring a company assuring assuring a company assuring a company assuring assuring assuring a company assuring assuring ass	sks and how well anaging the most sig al track record of ma d on its high expose ojectives in the de relatively outper G performance, c 100 on relative E5 <i>satisfactory; &gt;50 tc</i> ormance on and r ges from 0 to 100 egated Environm ncial materiality.	they manage inificant ESG ris naging the most re and failure to finition and in forming its pe ommitment at SG performan 75 = good; and nanagement of ental, Social a The score is a	those risks relati ks and opportunitie significant ESG ris manage significan nplementation of ers is better posi deffectiveness ce and insufficier (>75 to 100 = exce of ESG risks, opp and Governance weighted gener	t ESG risks their strategy tioned to mitig across 10 ma nt degree of tr <i>llent.)</i> portunities, an (ESG) perfor alized mean (	policies. It jate risks and in themes, ansparency in d impacts mance. The 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

## **GENERAL DISCLAIMER**

#### ANALYST(S) CERTIFICATION

#### Usanee Liurut, CISA 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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Company	Ticker	Price	Rating	Valuation & Risks
Muangthai Capital	МТС ТВ	THB 46.50	BUY	Downside risks to our GGM-based TP include 1) a further weakening of asset quality that could potentially hit both loan yield and credit cost; and 2) changes in financial regulations by the Bank of Thailand and the Office of Consumer Protection Board.
Ngern Tid Lor	TIDLOR TB	THB 21.40	BUY	Downside risks to our GGM-based TP include 1) the expansion into auto-title loans by the Government Savings Bank and Auto X (subsidiary of SCB X); 2) further weakening asset quality could potentially hit both loan yield and credit cost; and 3) tighter supervision from related regulators.
Asia Sermkij Leasing PCL	ASK TB	THB 16.50	HOLD	Downside risks to our GGM-derived TP include 1) an economic slowdown, especially for logistics activities and private investment; 2) deteriorating asset quality; and 3) changes in financial regulations from the Bank of Thailand. Upside risks include 1) a better-than-expected macroeconomic improvement; 2) a downtrend in the policy rate could reduce cost of funds and enhance interest spreads; and 3) a faster-than-expected decline in ECL expense.
Srisawad Corp	SAWAD TB	THB 37.75	HOLD	Downside risks to our GGM-based TP include 1) a further weakening of asset quality that could potentially hit both loan yield and credit cost; and 2) changes in financial regulations by the Bank of Thailand and the Office of Consumer Protection Board. Upside risks include 1) a faster-than-expected decline in losses on sales of repossessed cars for SCAP; and 2) an interest rate downtrend could push its interest spread.
Aeon Thana Sinsap (Thailanc	3) AEONTS TB	THB 165.00	HOLD	Downside risks are: 1) regulatory actions to curb industry growth; 2) a higher-than- expected policy rate; and 3) deteriorating asset quality. Upside risks are: 1) better-than- estimated economic improvement; 2) stronger-than-estimated improvement in the overall asset quality; and 3) less pressure from the market yield and cost of funds.
Krungthai Card	КТС ТВ	THB 42.75	HOLD	Downside risks are: 1) regulatory actions to curb industry growth; 2) a higher-than- expected policy rate; and 3) deteriorating asset quality. Upside risks are: 1) better-than- estimated economic improvement; 2) stronger-than-estimated improvement in the overall asset quality; and 3) less pressure from the market yield and cost of funds.
JMT Network Services	JMT TB	THB 20.70	HOLD	Downside risks to our P/BV-based TP include 1) lower cash collection from both debt management and debt tracking collection services; and 2) higher-than-expected funding costs and operating expenses. Upside risks includes 1) better-than-expected purchasing power and cash collection 2) lower-than-expected operating and financing expense.
Bangkok Commercial Asset Mngt.	BAM TB	THB 9.10	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. Upsides include 1) better-than-expected economic conditions and debt repayment momentum; and 2) an acceleration in the demand for NPAs.
Chayo Group	CHAYO TB	THB 4.30	BUY	Downside risks to our GGM-based TP include 1) lower-than-expected bad debt acquisition; and 2) higher-than-expected operating expenses.
Saksiam Leasing	SAK TB	THB 5.10	HOLD	Upside risks to our GGM-derived TP include 1) loan expansion following the broad-based economic recovery 2) a reduction in cost of funds due mainly to the downward interest rate trend and 3) an accelerated decrease in credit costs owing to the rise in consumers purchasing power. Downside risks include 1) competition from existing and new players 2) regulatory changes by the Bank of Thailand (BoT) and 3) a slower-than-expected reduction in its cost of funds due to a shift toward more long-term loans.

#### 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 08-May-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.