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KRUNGTHAI CARD THAILAND / FINANCE & SECURITIES

# 2Q24 results at first glance

#### 2Q24 profit in line; loans missed

KTC reported a 2Q24 net profit of THB1.83b, marginally increasing by 1.3% q-q and 1.1% y-y, aligning with our estimate but 5% above the BBG consensus. PPOP was at THB3.98b, which increased by 0.8% q-q and 7.4% y-y, bearing the credit cost pressure, but was offset by a more prominent contribution from debt recovery income. Loans showed flat growth of 0.4% q-q and 0.2% y-y, coming short of our +1.9% y-y estimate for 2024 because of stricter lending criteria, which led to a lower approval rate, and accelerated write-off practices. The effect manifested in both the credit card (66%) and personal loan (32%) segments, while the leasing portfolio of KTBL (2%) continued its sharp contraction, where the current effort is on quality control of the existing portfolio. The 1H24 net profit accounts for 47% of our 2024E. For 2H24, the high season for its business, we believe both loan and spending growth are likely to accelerate h-h along with the net profit.

We foresee some downside to our estimates from underperforming loan growth. However, upsides from the rising recovery income should compensate, leaving only marginal deviations from our 2024-26E net profit. Meanwhile, we retain our unfavorable outlook for the unsecured finance industry over asset quality concerns. Therefore, we maintain our HOLD recommendation with a GGM-based 2024 TP at THB40.00, implying a 2.57x PBV ratio (LT ROE 18.0%, COE 9.0%).

#### Highlights

(-) Net interest income (NII): 2Q24 NII was flat on both a q-q and y-y basis, which aligned with the dim loan growth due to slowing lending activity and increased write-offs. The 2Q24 cost of funds continued to rise, but, thanks to the higher-than-expected loan yield, the loan spread of 12.24% showed a 36bp q-q increase (but declined 27bp y-y).

(+) Non-NII increased moderately more than expected, moving by +0.8% q-q and sharply rising by 21.8% y-y. On the y-y basis, the figure was boosted by 1) merchant discount fees with 2Q24 spending volume growth of 11.5% y-y (but remained lower than KTC's aggressive 15% target for 2024); and 2) bad debt recovery income (collections from written-off loans) at THB1.0b compared to its usual level of cTHB800m/quarter.

(-) **OPEX** was flat q-q but increased 10.5% y-y, moderately higher than expected. It realized rising service fee expenses, following the expanding spending volume and IT expenses during the period. The 2Q24 cost-to-income ratio finished at 37.2% (we estimated 35.4%).

**(0) Asset quality:** The weakening conditions of KTC's asset quality reflect the rising credit costs in 2Q24 to 6.44%, which moderately increased from 6.23% in 1Q24. From the amount, management stated that the company has set aside some additional overlay for prospective uncertainties. However, thanks to its faster write-off practices, the 2Q24 NPL ratio fell moderately to 1.96%, lower than our estimate of 2.01%, and declined from 1.98% in 1Q24. Accordingly, the coverage ratio rose to 363% from 354% in 1Q24.



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TARGET PRICE	THB40.00
CLOSE	THB39.50
UP/DOWNSIDE	+1.3%
TP vs CONSENSUS	-15.0%

# **KEY STOCK DATA**

YE Dec (THB m)	2023	2024E	2025E	2026E
Operating profit	9,068	9,529	9,928	10,738
Net profit	7,295	7,674	7,998	8,651
EPS (THB)	2.83	2.98	3.10	3.36
vs Consensus (%)	-	(0.5)	(4.5)	(5.1)
Recurring net profit	7,295	7,674	7,998	8,651
Core EPS (THB)	2.83	2.98	3.10	3.36
EPS growth (%)	3.1	5.2	4.2	8.2
Core P/E (x)	14.0	13.3	12.7	11.8
Dividend yield (%)	3.2	3.4	3.5	3.8
Price/book (x)	2.9	2.6	2.3	2.1
ROE (%)	21.8	20.3	19.0	18.6
ROA (%)	6.8	6.7	6.7	6.8



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(8.7)	(7.6)	(15.1)
Relative to country (%)	(9.6)	(6.6)	(0.9)
Mkt cap (USD m)			2,807
3m avg. daily turnover (USD m)			8.0
Free float (%)			21
Major shareholder	K	rung Thai B	ank (49%)
12m high/low (THB)		4	9.50/37.00
Issued shares (m)			2,578

Sources: Bloomberg consensus; FSSIA estimates



#### Usanee Liurut, CISA

Fundamental Investment Analyst on Capital Market; License no. 017928 usanee.l@fssia.com, +66 2646 9967

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

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

# Exhibit 1: KTC – 2Q24 operating summary

ктс	2Q23	3Q23	4Q23	1Q24	2Q24	Cha	nge	1H24	Change	% of	2024E	Change
	(THB m)	(q-q%)	(y-y%)	(THB m)	(y-y%)	24E	(THB m)	(%)				
Interest income	3,972	4,096	4,149	4,008	4,004	(0.1)	0.8	8,012	3.0	47	16,996	11.4
Interest expense	415	441	456	451	448	(0.8)	7.9	899	11.6	46	1,962	22.3
Net interest income	3,557	3,655	3,693	3,557	3,556	(0.0)	(0.0)	7,113	2.1	47	15,034	10.2
Non-interest income	2,280	2,376	2,532	2,755	2,777	0.8	21.8	5,533	21.9	55	10,026	6.5
Operating income	5,837	6,031	6,225	6,312	6,333	0.3	8.5	12,646	9.9	50	25,060	8.7
Operating expenses	2,135	2,252	2,429	2,369	2,359	(0.4)	10.5	4,728	14.8	50	9,369	8.4
PPOP	3,702	3,779	3,795	3,943	3,975	0.8	7.4	7,918	7.2	50	15,691	8.9
Expected credit loss	1,438	1,477	1,612	1,683	1,690	0.4	17.5	3,374	20.3	55	6,162	21.1
Profit before tax	2,263	2,302	2,184	2,260	2,284	1.1	0.9	4,544	(0.8)	48	9,529	2.2
Income tax expense	463	464	439	467	469	0.4	1.3	936	2.2	49	1,906	0.0
Net profit	1,806	1,856	1,761	1,803	1,826	1.3	1.1	3,630	(1.3)	47	7,674	3.1
EPS (THB)	0.70	0.72	0.68	0.70	0.71	1.3	1.1	1.41	(1.3)	47	2.98	3.1
Key balance sheet highlights												
Loan - gross	105,588	106,700	112,347	105,347	105,803	0.4	0.2	105,803	0.2		114,435	7.8
Interest bearing debt	63,351	63,213	66,918	59,814	62,392	4.3	(1.5)	62,392	(1.5)		67,140	8.0
Earnings assets	98,342	100,111	108,082	101,599	102,575	1.0	4.3	102,575	4.3		121,001	10.6
Leverage ratio	(x)	(x)	(x)	(x)	(x)							
IBD/E (x)	1.98	1.86	1.88	1.60	1.73			1.73			1.68	
D/E (x)	2.19	2.08	2.16	1.84	1.98			1.98			1.95	
Asset quality ratio	(%)	(%)	(%)	(%)	(%)							
Gross NPLs (THB m)	2,130	2,481	2,439	2,091	2,071	(1.0)	(2.8)	2,071	(2.8)		2,373	
NPL ratio	2.02	2.33	2.17	1.98	1.96			1.96			2.07	
Coverage ratio - LLR/ NPLs	433	382	400	354	363			363			343	
Credit cost (bp)	554	560	593	623	644			638			547	
LLR/TL	8.74	8.87	8.69	7.02	7.11			7.11			7.11	
Profitability ratios	(%)	(%)	(%)	(%)	(%)						(%)	
Cost-to-income ratio	36.58	37.34	39.03	37.53	37.24			37.39			37.39	
Yield on loans	15.21	15.44	15.15	14.73	15.17			15.16			14.99	
Cost of funds	2.70	2.79	2.80	2.85	2.93			2.86			2.93	
Spreads	12.51	12.65	12.35	11.88	12.24			12.30			12.06	
Net interest margin (NIM)	13.38	13.46	12.99	12.54	12.98			14.16			12.59	
ROE	22.06	22.28	20.05	19.60	19.75			21.19			20.32	
ROA	7.10	7.10	6.42	6.54	6.79			6.87			6.66	
Loan growth	(%)	(%)	(%)	(%)	(%)							
q-q	2.2	1.1	5.3	(6.2)	0.4							
у-у	11.1	10.0	7.8	2.0	0.2			0.2			1.9	
YTD	1.3	2.4	7.8	(6.2)	(5.8)			(5.8)				

Sources: KTC; FSSIA estimates

# Exhibit 2: KTC – Staged loans and ECL

	2021	2022	2023	1Q24	2Q24	2021	2022	2023	1Q24	2Q24
	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(%)	(%)	(%)	(%)	(%)
Loans and accrued i	interest					Stage loans %	of total loans			
Stage 1	76,929	87,743	92,974	87,467	89,103	86.6	86.8	85.7	86.0	86.8
Stage 2	10,338	11,690	13,585	12,734	11,808	11.6	11.6	12.5	12.5	11.5
Stage 3	1,581	1,627	1,875	1,504	1,720	1.8	1.6	1.7	1.5	1.7
Total	88,848	101,060	108,434	101,705	102,631	100.0	100.0	100.0	100.0	100.0
Expected credit loss	(ECL)					ECL % of stage	e loans			
Stage 1	3,918	4,247	4,332	3,093	n/a	5.1	4.8	4.7	3.5	n/a
Stage 2	2,365	2,782	3,316	2,483	n/a	22.9	23.8	24.4	19.5	n/a
Stage 3	1,066	1,139	1,283	960	n/a	67.4	70.0	68.5	63.8	n/a
Total	7,349	8,168	8,931	6,536	6,927	8.3	8.1	8.2	6.4	6.7
	(%)	(%)	(%)	(%)	(%)					
NPL / TL	1.8	1.6	1.7	1.5	1.7					
LLR / NPL	465	502	476	435	403					
NPL + S2 / TL	13.4	13.2	14.3	14.0	13.2					
LLR / (NPL + S2)	61.7	61.3	57.8	45.9	51.6					

Sources: KTC; FSSIA's compilation

# Exhibit 3: KTC – GGM-based 2024 TP

GGM	2024E
ROE - sustainable (%)	18.0
Terminal growth rate (%)	3.3
Cost of equity	9.0
Risk-free (%)	3.0
Expected market return (%)	8.0
Market risk premium (%)	5.0
Beta	1.2
Target PBV (x)	2.57
BVS (THB)	15.46
Fair price (THB)	40.00

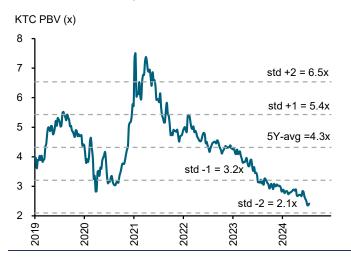
# Exhibit 4: Share price performance of non-banks under coverage, as of 19 July 2024

•					
		Pri	ce performa	nce	
	1M	3M	6M	1Y	YTD
	(%)	(%)	(%)	(%)	(%)
TIDLOR TB	(7.5)	(12.1)	(19.2)	(20.6)	(20.3)
MTC TB	(8.0)	(3.6)	(5.8)	6.6	(10.6)
SAWAD TB	0.0	1.5	0.2	(19.7)	(2.9)
AEONTS TB	(10.0)	(24.4)	(23.5)	(28.1)	(26.6)
КТС ТВ	(8.7)	(7.6)	(8.1)	(15.1)	(9.2)
SAK TB	0.0	7.6	24.4	2.4	22.6
ASK TB	(3.0)	(20.1)	(34.5)	(48.6)	(34.2)
THANI TB	(2.8)	(7.9)	(11.2)	(29.6)	(11.2)
JMT TB	(16.4)	(39.9)	(52.2)	(68.1)	(52.2)
BAM TB	(7.8)	(24.9)	(12.3)	(34.3)	(12.9)
CHAYO TB	(9.1)	(34.9)	(44.3)	(56.6)	(45.3)
SETFIN	(6.7)	(15.2)	(16.5)	(26.4)	(20.2)
SET	0.8	(2.4)	(3.9)	(13.9)	(7.0)

Source: FSSIA estimates

Source: Bloomberg

# Exhibit 5: KTC - one-year prospective P/BV band



# Exhibit 6: KTC - one-year prospective PER band



Sources: Bloomberg; FSSIA estimates

### Exhibit 7: Peers comparison, as of 19 July 2024

Company name	BBG	Rec	Share	Target	Up	Pl	E	PB	SV	RC	)E	Div	yld
	code		price	price	side	24E	25E	24E	25E	24E	25E	24E	25E
			(LCY)	(LCY)	(%)	(x)	(X)	(x)	(x)	(%)	(%)	(x)	(x)
Auto title													
Muangthai Capital	MTC TB	BUY	40.25	50.00	24.2	13.6	10.9	2.3	1.9	18.1	19.0	0.7	0.8
Srisawad Corp	SAWAD TB	HOLD	35.75	40.00	11.9	9.9	8.8	1.7	1.5	18.4	18.2	1.1	1.1
Ngern Tid Lor	TIDLOR TB	BUY	17.30	21.00	21.4	10.8	9.1	1.6	1.4	15.4	16.2	2.8	3.3
Saksiam Leasing	SAK TB	HOLD	5.10	5.28	3.6	12.9	11.3	1.7	1.6	13.7	14.4	3.3	3.7
Unsecured finance													
AEON Thana Sinsap (Thailand)	AEONTS TB	HOLD	117.50	145.00	23.4	9.1	8.5	1.1	1.0	12.8	12.6	4.7	4.9
Krungthai Card	КТС ТВ	HOLD	39.50	40.00	1.3	13.3	12.7	2.6	2.3	20.3	19.0	3.4	3.5
Hire-purchase truck													
Asia Sermkij Leasing	ASK TB	REDUCE	13.10	11.50	(12.2)	11.1	9.4	0.6	0.6	5.8	6.8	4.5	5.3
Ratchthani Leasing	THANI TB	HOLD	2.10	2.28	8.6	9.4	9.2	0.9	0.9	10.1	10.0	5.8	6.0
AMCs													
Bangkok Commercial Asset Mgmt.	BAM TB	HOLD	7.10	8.75	23.2	12.9	12.1	0.5	0.5	4.1	4.3	5.3	5.4
JMT Network services	JMT TB	HOLD	12.20	17.00	39.3	10.9	9.0	0.7	0.6	6.1	7.2	5.5	6.7
Chayo Group	CHAYO TB	HOLD	2.98	4.20	40.9	11.7	7.5	0.9	0.8	8.1	11.1	2.2	2.0
Average						11.4	9.9	1.3	1.2	12.1	12.6	3.9	3.9

Sources: Bloomberg; FSSIA estimates

Noted: The Chairman of The Board of Directors of Finansia Syrus Securities PCL is also AEONTS's Director

Sources: Bloomberg; FSSIA estimates

# **Financial Statements**

Krungthai Card

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
nterest Income	14,381	16,020	16,996	17,679	18,658
nterest expense	(1,392)	(1,703)	(1,962)	(2,166)	(2,293
let interest income	12,989	14,317	15,034	15,513	16,364
let fees & commission	4,973	5,556	5,973	6,570	7,227
oreign exchange trading income	-	-	-	-	
Securities trading income	-	-	-	-	
Dividend income	17	47	35	35	35
Other income	3,876	3,842	4,018	4,018	4,216
Non interest income	8,867	9,445	10,026	10,624	11,478
Fotal income	21,855	23,763	25,060	26,137	27,842
Staff costs	(7,872)	(8,801)	(9,369)	(9,838)	(10,333
Other operating costs	(244)	-	-	-	•
Dperating costs	(8,117)	(8,801)	(9,369)	(9,838)	(10,333
Pre provision operating profit	13,739	14,962	15,691	16,299	17,509
Expected credit loss	(4,868)	(5,894)	(6,162)	(6,371)	(6,771
) Dther provisions	-		-	-	(-)
Operating profit	8,870	9,068	9,529	9,928	10,738
Recurring non operating income	0	0	0	0	(
Associates	-	-	-	-	
Goodwill amortization	-	-	-	-	
lon recurring items	- 0	0	0	0	(
Profit before tax	8,870	9,068	9,529	9,928	10,738
	(1,818)	(1,819)	(1,906)	(1,986)	(2,148
Profit after tax	7,053	7,250	7,623	7,942	(2, 148 8,59 <sup>2</sup>
Non-controlling interest	(26)	(46)	(51)	(56)	(61
Preferred dividends	(20)	(40)	(31)	(50)	(01
Dther items	-	-	-	-	
Reported net profit	- 7,078	7,295	- 7,674	- 7,998	8,651
	7,070	7,295	0	0	8,05
Non recurring items & goodwill (net) Recurring net profit	- 7,078	- 7,295	7,674	7,998	8,651
	1,010	1,295	7,074	7,990	0,00
Per share (THB) Recurring EPS *	2.75	2.83	2.98	3.10	3.36
					3.36
Reported EPS DPS	2.75 1.15	2.83 1.27	2.98 1.34	3.10 1.40	3.30 1.5'
Growth	1.15	1.27	1.34	1.40	1.5
		10.0			
Net interest income (%)	6.5	10.2	5.0	3.2	5.5
Non interest income (%)	13.1	6.5	6.1	6.0	8.0
Pre provision operating profit (%)	8.1	8.9	4.9	3.9	7.4
Operating profit (%)	22.2	2.2	5.1	4.2	8.2
Reported net profit (%)	20.4	3.1	5.2	4.2	8.2
Recurring EPS (%)	20.4	3.1	5.2	4.2	8.2
Reported EPS (%)	20.4	3.1	5.2	4.2	8.2
ncome Breakdown					
Vet interest income (%)	59.4	60.3	60.0	59.4	58.8
let fees & commission (%)	22.8	23.4	23.8	25.1	26.0
oreign exchange trading income (%)	-	-	-	-	
Securities trading income (%)	-	-	-	-	
Dividend income (%)	0.1	0.2	0.1	0.1	0.1
Other income (%)	17.7	16.2	16.0	15.4	15.1
Dperating performance					
Gross interest yield (%)	14.26	14.28	14.23	14.20	14.13
Cost of funds (%)	2.39	2.64	2.93	3.19	3.29
let interest spread (%)	11.87	11.64	11.30	11.01	10.84
let interest margin (%)	12.9	12.8	12.6	12.5	12.4
Cost/income(%)	37.1	37.0	37.4	37.6	37.1
Cost/assets(%)	8.5	8.2	8.1	8.1	8.1
Effective tax rate (%)	20.5	20.1	20.0	20.0	20.0
Dividend payout on recurring profit (%)	41.9	45.0	45.0	45.0	45.0
ROE (%)	24.3	45.0 21.8	45.0 20.3	45.0 19.0	45.0
ROE - COE (%)	13.5	11.0	9.5	8.2	7.8
ROA (%)	7.4	6.8	6.7	6.7	6.8
RORWA (%)					

Sources: Krungthai Card; FSSIA estimates



# **Financial Statements**

Krungthai Card

Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Gross customer loans	103,509	111,623	113,684	120,888	128,558
Allowance for expected credit loss	(8,792)	(9,763)	(8,139)	(8,934)	(9,794
nterest in suspense	685	724	751	806	866
Net customer loans	95,402	102,584	106,296	112,760	119,629
Bank loans	-	-	-	-	
Government securities	-	-	-	-	
Trading securities	-	-	-	-	
nvestment securities	106	154	162	170	179
Cash & equivalents	2,182	5,344	6,396	6,195	6,367
Other interesting assets	-	-	-	-	
Tangible fixed assets	348	421	379	341	307
Associates	-	-	-	-	
Goodwill	-	-	-	-	
Other intangible assets	-	-	-	-	4 5 40
Other assets	3,758 <b>101,796</b>	4,311	4,385	4,463	4,546
Fotal assets	0	<b>112,814</b> 0	<b>117,618</b> 0	<b>123,930</b> 0	131,028
Customer deposits	0	-	0	0	(
3ank deposits Dther interest bearing liabilities	- 61,972	- 66,918	- 67,140	- 68,767	70,811
Non interest bearing liabilities	8,248	10,051	10,378	10,720	11,077
Hybrid Capital	0,240			-	11,077
Fotal liabilities	70,220	76,968	77,518	79,487	81,887
Share capital	2,578	2,578	2,578	2,578	2,578
Reserves	2,578	33,103	37,271	41,614	46,312
Fotal equity	31,353	35,682	39,850	44,193	48,890
Non-controlling interest	223	164	250	250	250
Fotal liabilities & equity	101,796	112,814	117,618	123,930	131,028
Supplementary items	,		,		,.
Risk weighted assets (RWA)	n/a	n/a	n/a	n/a	n/a
Average interest earning assets	100,823	112,187	119,427	124,534	132,022
Average interest bearing liabilities	58,371	64,445	67,029	67,954	69,789
CET 1 capital	n/a	n/a	n/a	n/a	n/a
Fotal capital	0	0	0	0	(
Gross non performing loans (NPL)	1,846	2,439	2,373	2,522	2,686
Per share (THB)					
Book value per share	12.16	13.84	15.46	17.14	18.96
langible book value per share	12.16	13.84	15.46	17.14	18.96
Growth					
Gross customer loans	12.5	7.8	1.8	6.3	6.3
Average interest earning assets	4.8	11.3	6.5	4.3	6.0
Fotal asset (%)	13.8	10.8	4.3	5.4	5.7
Risk weighted assets (%)	-	-	-	-	
Customer deposits (%)	nm	nm	nm	nm	nm
everage & capital measures					
Customer Ioan/deposits (%)	-	-	-	-	
Equity/assets (%)	30.8	31.6	33.9	35.7	37.3
Tangible equity/assets (%)	30.8	31.6	33.9	35.7	37.3
RWA/assets (%)	-	-	-	-	
CET 1 CAR (%)	-	-	-	-	
Total CAR (%)	-	-	-	-	
Asset Quality (FSSIA's calculation)					
Change in NPL (%)	(44.4)	32.1	(2.7)	6.3	6.5
NPL/gross loans (%)	1.8	2.2	2.1	2.1	2.
Allowance for ECL/gross loans (%)	8.5	8.7	7.2	7.4	7.
Allowance for ECL/NPL (%)	476.3	400.3	343.0	354.3	364.6
aluation	2022	2023	2024E	2025E	2026
Recurring P/E (x) *	14.4	14.0	13.3	12.7	11.
Recurring P/E @ target price (x) *	14.6	14.1	13.4	12.9	11.9
Reported P/E (x)	14.4	14.0	13.3	12.0	11.6
Dividend yield (%)	2.9	3.2	3.4	3.5	3.8
Price/book (x)	3.2	2.9	2.6	2.3	2.1
Price/tangible book (x)	3.2	2.9	2.6	2.3	2.
Price/tangible book @ target price (x)	3.3	2.9	2.6	2.3	2.1
	0.0	2.0	2.0	2.0	۷.

Sources: Krungthai Card; FSSIA estimates

# Krungthai Card PCL (KTC TB)



71.80 /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.
**	>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	stic 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
AEONTS	33.86				4.00	3.00		Medium	40.10	BBB		27.64	17.00		
ктс	71.80		Y	Y	5.00	5.00	Certified	Low	57.22	Α		64.48	59.00	4.96	57.09
SAK	45.28		Y	Y	4.00	4.00	Certified	High	40.10			43.87		2.02	36.23
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	
SAWAD	46.52		Y	Y	4.00	5.00		Medium	43.97	BB		20.18	13.00	1.93	40.04

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	2.10	2.55	3.27	3.49	4.11	5.79	5.74	4.96
BESG environmental pillar score	0.00	2.90	3.74	4.41	3.84	3.95	3.64	3.88
BESG social pillar score	0.92	1.20	2.21	2.32	3.33	6.29	6.49	4.89
BESG governance pillar score	5.97	5.35	5.19	5.47	5.66	5.64	5.31	5.48
ESG disclosure score	35.95	37.11	41.95	49.07	49.92	58.07	56.76	57.09
Environmental disclosure score	0.91	4.38	10.90	27.88	27.88	33.77	29.84	31.80
Social disclosure score	25.70	25.70	33.71	38.12	40.69	59.28	59.28	58.28
Governance disclosure score	81.10	81.10	81.10	81.10	81.10	81.10	81.10	81.10
Environmental								
Emissions reduction initiatives	No	Yes						
Climate change policy	No	No	No	Yes	Yes	Yes	Yes	Yes
Climate change opportunities discussed	No							
Risks of climate change discussed	No							
GHG scope 1	—	—	—	1	1	0	0	0
GHG scope 2 location-based	—	2	2	1	1	1	1	1
GHG Scope 3	—	—	0	0	0	0	0	0
Carbon per unit of production	—	—	—	—	—	—	—	_
Biodiversity policy	No							
Energy efficiency policy	Yes							
Total energy consumption	—	—	—	—	_	—	—	_
Renewable energy use	—	—	—	—	—	—	_	_
Electricity used	—	3	3	2	2	2	2	3
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						
Waste reduction policy	Yes	Yes						
Hazardous waste	_	_	_	_	_	0	_	_
Total waste	_	_	_	_	_	0	_	0
Waste recycled	_	_	_	_	_	0	0	0
Waste sent to landfills	_	_	_	_	_	_		
Environmental supply chain management	No	No	No	Yes	Yes	Yes	Yes	Yes
Water policy	No	No	No	Yes	Yes	Yes	Yes	Yes
Water consumption	_	_	_	_	_	_	_	_
Social	Ve e		N		No -	N	N	Vee
Human rights policy	Yes	Yes						
Policy against child labor	No	No	No	No	No	Yes	Yes	Yes
Quality assurance and recall policy	No	No						
Consumer data protection policy	Yes	Yes						
Equal opportunity policy	Yes	Yes						
Gender pay gap breakout	No	No						
Pct women in workforce	63	63	64	65	66	65	66	66
Pct disabled in workforce	_	_	_	_	—	1	1	1
Business ethics policy	Yes	Yes						
Anti-bribery ethics policy	Yes	Yes						
Health and safety policy	Yes	Yes						
Lost time incident rate - employees	—		—	0	0	0	0	0
Total recordable incident rate - employees	_	_	_	0	0	0	0	0
Training policy	Yes	Yes						
Fair remuneration policy	No	No	No	No	No	Yes	Yes	Yes
Number of employees – CSR	1,489	1,804	1,741	1,763	1,778	1,744	1,705	1,695
Employee turnover pct					14	9	10	17
Total hours spent by firm - employee training	47,082	50,425	56,709	39,980	72,732	83,151	99,420	108,744
Social supply chain management	No	No	No	Yes	Yes	Yes	Yes	Yes
Governance		•					<u> </u>	
Board size	8	8	8	8	8	8	8	8
No. of independent directors (ID)	3	4	4	4	4	4	4	5
No. of women on board	4	2	2	2	2	2	2	1
No. of non-executive directors on board	7	7	7	7	7	7	7	7
Company conducts board evaluations	Yes	Yes						
No. of board meetings for the year	13	12	12	13	15	16	19	15
Board meeting attendance pct	96	92	96	96	87	95	96	98
Board duration (years)	3	3	3	3	3	3	3	3
Director share ownership guidelines	No	No						
Age of the youngest director	33	34	35	43	44	39	40	40
Age of the oldest director	63	64	65	66	65	66	67	68
No. of executives / company managers	15	13	13	14	10	11	13	12
No. of female executives	6	5	5	3	3	3	5	5
Executive share ownership guidelines	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	7	6	8	12	11	11	12	13
Audit meeting attendance %	90	89	87	89	88	100	97	85
Size of compensation committee	3	3	3	3	3	3	3	3
No. of ID on compensation committee	1	1	1	1	1	1	1	2
No. of compensation committee meetings	6	7	9	8	10	7	7	8
Compensation meeting attendance %	89	92	100	100	86	100	94	96
Size of nomination committee	3	3	3	3	3	3	3	3
No. of nomination committee meetings	6	7	9	8	10	7	7	8
Nomination meeting attendance %	89	92	100	100	86	100	94	96
Sustainability governance								
Verification type	No	No						

Sources: Bloomberg; FSSIA's compilation

# **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 cor ual S&P Glob ranked comp	a transparent, rules-based mpanies' Total Sustainab bal Corporate Sustainabi panies within each indust	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	siness with t nust pass the ar trading of t shareholders ome key disc pendent dire elated to CG	bility in Environmental and transparency in Governar e preemptive criteria, with the board members and e s, and combined holding qualifying criteria include: totors and free float violati G, social & environmental earnings in red for > 3 ye	nce, updated annually. In two crucial conditions: executives; and 2) free must be >15% of paid- 1) CG score of below ion; 3) executives' impacts; 4) equity in	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 t	he Thai IOD, T). The resu	ith in sustainable develop , with support from the St ilts are from the perspecti ns.	ock Exchange of	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	e incorporate and sufficient e CG compor AGM proced and after the ufficient informa second assess ; and 3) openn	which shareholders' right d into business operation tly disclosed. All form imp nents to be evaluated and dures before the meeting meeting (10%). (The first ation for voting; and 2) facilitä ses 1) the ease of attending r uess for Q&A. The third involv ues, resolutions and voting re	as and information is ortant elements of two nually. The assessment (45%), at the meeting assesses 1) advance titing how voting rights can be neetings; 2) transparency es the meeting minutes that							
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishmer policies. The (Companies de Declaration of Certification, in managers and	t of key cont Certification eciding to becond Intent to kick of cluding risk ass employees, es	Checklist include corrupt trols, and the monitoring a is good for three years. me a CAC certified members if an 18-month deadline to su sessment, in place of policy a stablishment of whistleblowing 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					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						
					0-10	Low 10-20	<b>Medium</b> 20-30	High 30-40	40+		
ESG Book	positioned to the principle helps explair	outperform o of financial n future risk-a ng features w	sustainable companies ti over the long term. The n nateriality including inform adjusted performance. Ma vith higher materiality and verly 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.							
<u>MSCI</u>				nanagement of financially their exposure to ESG ris					ethodology to		
	AAA	8.571-10.00	00 Leader:	leading its industry in m	anaging the most si	gnificant ESG ris	sks and opportunitie	s			
						-					
	AA	7.143-8.57	70	0 ,							
	Α	5.714-7.14	70 42	a mixed or unexception		anaging the mos	t significant ESG ris	ks and opportu	nities relative to		
			70 42 13 <b>Average:</b>			anaging the mos	t significant ESG ris	ks and opportu	nities relative to		
	A BBB	5.714-7.14 4.286-5.71	70 12 13 <b>Average:</b> 35 56	a mixed or unexception industry peers	al track record of ma		-		nities relative to		
	A BBB BB	5.714-7.14 4.286-5.71 2.857-4.28	70 12 13 Average: 35 56 Laogard:	a mixed or unexception	al track record of ma		-		nities relative to		
Moody's ESG solutions	A BBB BB CCC Moody's ass believes that	5.714-7.14 4.286-5.71 2.857-4.28 1.429-2.85 0.000-1.42 esses the de a company i	70 12 13 Average: 25 56 Laggard: 28	a mixed or unexception industry peers lagging its industry base take into account ESG o nto its business model and	al track record of ma ed on its high expos bjectives in the d	ure and failure to	o manage significan	t ESG risks their strategy	policies. It		
	A BBB BB CCC Moody's ass believes that create sustain Designed to based on pul	5.714-7.14 4.286-5.71 2.857-4.28 1.429-2.85 0.000-1.42 esses the de a company i nable value f transparently blicly availab	70 12 13 Average: 13 13 13 14 15 16 16 17 17 17 17 17 17 17 17 17 17	a mixed or unexception industry peers lagging its industry base take into account ESG o nto its business model and	al track record of ma ed on its high expos bjectives in the d d relatively outpe G performance, 100 on relative E	ure and failure to efinition and ir forming its pe commitment at SG performan	o manage significan nplementation of ers is better posi nd effectiveness ce and insufficiei	t ESG risks their strategy tioned to mitio across 10 ma nt degree of to	policies. It gate risks and in themes,		
solutions Refinitiv ESG	A BBB BB CCC Moody's ass believes that create sustai Designed to based on pul reporting ma	5.714-7.14 4.286-5.71 2.857-4.28 1.429-2.85 0.000-1.42 essess the de a company in nable value 1 transparently blicity availab terial ESG da bal ESG Sco	70   12   13 Average:   35   56   28   Using ESG factors in for shareholders over the y and objectively measure the and auditable data. Th ata publicly. (Score ratings ore is a relative score me	a mixed or unexception industry peers lagging its industry base take into account ESG o to its business model and medium to long term. a a company's relative ES e score ranges from 0 to	al track record of ma ed on its high expos bjectives in the d d relatively outpe G performance, 100 on relative E = <i>satisfactory</i> ; >50 t ormance on and	ure and failure to efinition and ir forming its pe commitment al SG performan o 75 = good; and management of	o manage significan nplementation of ers is better posi nd effectiveness ce and insufficien ( >75 to 100 = excent	t ESG risks their strategy tioned to mitig across 10 ma t degree of tr <i>llent.</i> )	policies. It gate risks and in themes, ansparency in		
solutions Refinitiv ESG rating	A BBB BB CCC Moody's ass believes that create sustai Designed to based on pul reporting ma	5.714-7.14 4.286-5.71 2.857-4.28 1.429-2.85 0.000-1.42 essess the de a company in nable value 1 transparently blicity availab terial ESG da bal ESG Sco	70 12 13 Average: 13 Average: 13 13 14 15 15 16 16 17 17 17 18 19 19 19 19 19 19 19 19 19 19	a mixed or unexception 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 asuring a company's perf	al track record of ma ad on its high expos bjectives in the d d relatively outpe G performance, 100 on relative E = satisfactory; >50 t ormance on and ges from 0 to 100 regated Environn incial materiality.	ure and failure to efinition and in forming its pe commitment al SG performan o 75 = good; and management o management o The score is a	o manage significan nplementation of ers is better posi nd effectiveness ce and insufficien >75 to 100 = excer of ESG risks, opp and Governance a weighted gener	t ESG risks their strategy tioned to mitig across 10 ma t degree of tr <i>lent.</i> ) portunities, ar (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

# **FINANSIA**

# **GENERAL DISCLAIMER**

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#### Usanee Liurut, CISA FSS International Investment Advisory Securities Co., Ltd

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Company	Ticker	Price	Rating	Valuation & Risks
Krungthai Card	КТС ТВ	THB 39.50	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.
Muangthai Capital	MTC TB	THB 40.25	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.
Saksiam Leasing	SAK TB	THB 5.10	HOLD	Upside risks to our GGM-derived TP include 1) loan expansion on a broad-based economic recovery; 2) a reduction in cost of funds due to the downward interest rate trend; and 3) an accelerated decrease in credit costs on rising consumer purchasing power. Downside risks include 1) competition from existing and new players; 2) regulatory changes by the BoT; and 3) slower-than-expected reduction in cost of funds due to a shift toward more long-term loans.
Aeon Thana Sinsap (Thailand	3) AEONTS TB	THB 117.50	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.
Ngern Tid Lor	TIDLOR TB	THB 17.30	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.
Srisawad Corp	SAWAD TB	THB 35.75	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.
Asia Sermkij Leasing PCL	ASK TB	THB 13.10	REDUCE	Upside risks include 1) a better-than-expected macroeconomic improvement; 2) downtrend of policy rate could reduce cost of funds and enhance interest spreads; and 3) a faster-than-expected decline in ECL expense.
Ratchthani Leasing	THANI TB	THB 2.10	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.
JMT Network Services	JMT TB	THB 12.20	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 include 1) better-than-expected purchasing power and cash collection 2) lower-than-expected operating and financing expense
Bangkok Commercial Asset Mngt.	BAM TB	THB 7.10	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 2.98	HOLD	Downside risks to our GGM-based TP include 1) lower-than-expected bad debt acquisition; and 2) higher-than-expected operating expenses. Upside risks include 1) better-than-expected cash collection performance and lower pressure from ECL, 2) stronger-than-expected loan growth, and 3) better cost control than expected.

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 19-Jul-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.

