**EQUITY RESEARCH - COMPANY REPORT** 

# KRUNG THAI BANK

THAILAND / BANKING



# KTB TB



# **Deteriorating asset quality**

- 4Q23 net profit was much below our expectation, mainly from rising ECL to tackle NPL management and reclassify ITD loans.
- Asset quality showed signs of deteriorating.
- We cut 2024-25E net profit and 2024 TP; downgrade to HOLD call.

# **Disappointing 4Q23 results**

KTB reported a 4Q23 net profit of THB6.11b, decreasing 40.6% g-g and 24.6% y-y, mainly from higher-than-expected ECL and credit costs to proactively manage NPLs and for the reclassification of one corporate customer, ITD, to become stage 2 loans, which needed extra provisions. Excluding the abnormal provisions, PPOP was in line with the expected THB21.8b, slightly decreasing by 1.4% q-q but increasing by 15.2% y-y. pressured by rising seasonal operating expenses. The 4Q23 cost-toincome ratio shot to 44.8% from 43.0% in 3Q23. The 2023 cost-to-income ratio was abnormally low at 41.6% (from 43.7% in 2022) but in line with KTB's guidance of below mid-40%. Net interest income growth and NIM were slightly softer in 4Q than expected from the accelerating cost of funds, despite increasing loan yields. Loans continued to contract by 2.0% q-q and 0.6% y-y, mainly from the repayment of government-related loans (15% of total). Excluding government-related loans, loans showed slight growth of 0.9% g-g and 1.5% y-y, mainly from retail segments.

# Asset quality deteriorated but still manageable

The 4Q23 NPL ratio (FSSIA's calculation) increased to 3.86% from 3.74% in 3Q23, with no details of the NPL categories and staging loans disclosed. Despite a significant rise in ECL during 4Q23, the increasing NPL ratio reflected higher-than-expected new NPL formation. 4Q23 credit cost rose to 201bp (from 125bp in 3Q23), bringing 2023's credit cost to 143bp (from 93bp in 2022), and the reported coverage ratio finished at 181%, exceeding KTB's 2023 guidance of c170%.

# Cut 2024-25E profit mainly to reflect higher credit cost

We cut our 2024-25E net profit by 5.8% and 7.6%, respectively, to reflect 1) higher credit cost due to its asset quality deterioration; 2) lower loan growth, mainly from the volatile government-related loans; and 3) a higher cost-to-income ratio from the abnormally low level in 2023. We forecast 2024-25 net profit growth of 2-3% p.a., down from the previous 5-6% p.a.

# Downgrade recommendation to HOLD

We reduce our call to HOLD for dividend yields of c4% p.a. (from Buy). Our 2024 GGM-based TP of THB19.90 (from THB23.10) implies a P/BV of 0.65x (from 0.81x) under expected L-T ROE of 8.0% (from 9.0%) and COE of 11.8% (from 10.9%). The current share price is relatively fair since it is approaching its 5-year P/BV average (2018-23) at 0.6x.



**FSSIA ESG rating** 



**FROM BUY** 

TARGET PRICE	THB19.90
CLOSE	THB18.10
UP/DOWNSIDE	+9.9%
PRIOR TP	THB23.10
CHANGE IN TP	-13.9%
TP vs CONSENSUS	-12.6%

# **KEY STOCK DATA**

YE Dec (THB m)	2023	2024E	2025E	2026E
Operating profit	50,223	51,493	53,003	54,935
Net profit	36,616	37,621	38,760	40,236
EPS (THB)	2.62	2.69	2.77	3.44
vs Consensus (%)	-	(5.3)	(7.0)	14.4
Recurring net profit	36,616	37,621	38,760	40,236
Core EPS (THB)	2.62	2.69	2.77	3.44
Chg. In EPS est. (%)	-	(5.8)	(7.6)	-
EPS growth (%)	8.7	2.7	3.0	24.0
Core P/E (x)	6.9	6.7	6.5	5.3
Dividend yield (%)	4.2	4.3	4.4	4.6
Price/book (x)	0.6	0.6	0.6	0.4
ROE (%)	9.4	9.0	8.7	8.5
ROA (%)	1.1	1.1	1.1	1.1



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(1.6)	(6.2)	4.0
Relative to country (%)	(0.7)	(3.5)	27.0
Mkt cap (USD m)			7,123
3m avg. daily turnover (USD m)			18.8
Free float (%)			45
Major shareholder		F	IDF (55%)
12m high/low (THB)		2	0.50/16.00
Issued shares (m)			13,976

Sources: Bloomberg consensus; FSSIA estimates



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#### Investment thesis

We have a negative view of KTB's 4Q23 results, leading to a 2024-25E earnings and 2024 TP cut as follows:

- With the rising ECL, despite mainly coming from the ITD loan reclassification to stage 2, the coverage ratio remained at the same level, reflecting the higher-than-expected new NPL formation;
- Loan growth is still pressured by the governmentrelated segment, whereas the high-yield, retail segment has not been able to compensate for the overall growth predicted due to its prudent credit policy;
- The current share price is relatively fair since it is approaching its 5-year P/BV average (2018-23) at 0.6x. Hence, we reduce our recommendation to HOLD for dividend (from Buy).

# Company profile

Krung Thai Bank began operations in 1966 and in 1989 was the first privatised state enterprise to be listed on the SET. At end-2022, KTB was the largest Thai bank in terms of lending, and ranked third by total assets.

www.ktb.co.th



■ Net interest income - 75.9 %



Non-interest income - 24.1 %

Source: Krung Thai Bank

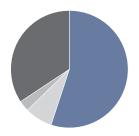
# **Major shareholders**

■ FIDF - 55 1 %

■ Thai NVDR - 7.6 %

■ EGAT Saving and Credit Cooperative Limited - 3.0 %

■ Others - 34.3 %



Source: Krung Thai Bank

# **Catalysts**

Potential share price catalysts for KTB include:

- Greater utilization of data acquired from KTB's digital channels;
- Lower credit cost from a better-than-expected new NPL rate;
- Better operating cost control.

#### Risks to our call

Downside risks to our GGM-based TP are 1) prolonged economic sluggishness affecting loan growth and asset quality; and 2) the impact of new regulations from the Bank of Thailand. Upside risks are 1) broad-based economic recovery supporting higher loan growth; and 2) asset quality improvement, mainly from the retail segment, reducing its ECL burdens. By contrast, upside risks comprise better economic conditions and strengthening asset quality.

### **Event calendar**

Date	Event
Apr 2024	1Q24 results announcement

# **Key assumptions**

	2024E	2025E	2026E
	(%)	(%)	(%)
Net profit (THB m)	37,621	38,760	40,236
EPS (THB)	2.69	2.77	2.88
Net profit growth (%)	2.7	3.0	3.8
NIM (%)	3.28	3.27	3.27
Loan growth (%)	1.0	1.0	1.0
Fee growth (%)	1.5	1.5	1.5
Non-NII growth (%)	4.6	3.6	3.5
Credit cost (bp)	140	135	130
Cost to income (%)	43.4	44.0	44.4
NPL ratio Source: FSSIA estimates	3.80	3.80	3.80

# **Earnings sensitivity**

			2024E	
Loan growth	±2ppt	(1)	1	3
% change in net profit		(2)		2.2
NIM (%)	±5bp	3.23	3.28	3.33
% change in net profit		(4.5)		4.5
Credit cost (bp)	±10bp	130	140	150
% change in net profit		5.5		(5.5)

Source: FSSIA estimates

# **Disappointing 4Q23 results**

KTB reported a 4Q23 net profit of THB6.11b, decreasing 40.6% q-q and 24.6% y-y, mainly from higher-than-expected ECL and credit costs to proactively manage NPLs and for the reclassification of one corporate customer, ITD, to become stage 2 loans, which needed extra provisions.

Excluding the abnormal provisions, PPOP was in line with the expected THB21.8b, slightly decreasing by 1.4% q-q but increasing by 15.2% y-y, pressured by rising seasonal operating expenses. The 4Q23 cost-to-income ratio shot to 44.8% from 43.0% in 3Q23. The 2023 cost-to-income ratio was abnormally low at 41.6% (from 43.7% in 2022) but in line with KTB's guidance of below mid-40%.

Net interest income growth and NIM were slightly softer in 4Q than expected from the accelerating cost of funds, despite increasing loan yields. Loans continued to contract by 2.0% q-q and 0.6% y-y, mainly from the repayment of government-related loans (15% of total). Excluding government-related loans, loans showed slight growth of 0.9% q-q and 1.5% y-y, mainly from retail segments, i.e., housing, personal, and credit card loans.

2023 net profit was THB36.6b, growing by 8.7% y-y, pushed by the solid growth of net interest income and NIM expansion, which offset the impacts of sluggish fee income, rising operating expenses (mainly IT investment related), and ECL.

Exhibit 1: KTB - 4Q23 results summary

Year end Dec 31	4Q22	1Q23	2Q23	3Q23	4Q23	Cha	Change		2023	Change
	(THB m)	(q-q%)	(y-y%)	(THB m)	(THB m)	(y-y %)				
Net interest income	24,606	25,619	27,771	29,667	30,362	2.3	23.4	90,405	113,420	25.5
Non-interest income	10,046	9,653	7,944	9,221	9,228	0.1	(8.1)	34,986	36,046	3.0
Fee income - net	5,073	5,139	4,797	5,503	5,434	(1.2)	7.1	20,316	20,872	2.7
Total operating income	34,652	35,272	35,715	38,888	39,590	1.8	14.2	125,391	149,465	19.2
Total operating expenses	15,696	13,650	14,028	16,733	17,745	6.0	13.1	54,771	62,157	13.5
PPOP before tax	18,956	21,622	21,687	22,155	21,845	(1.4)	15.2	70,620	87,309	23.6
Expected credit loss	7,532	8,104	7,754	8,157	13,070	60.2	73.5	24,338	37,085	52.4
Income tax	2,494	2,531	2,864	2,774	1,733	(37.5)	(30.5)	9,077	9,902	9.1
Non-controlling interest	821	921	912	941	931	(1.1)	13.4	3,508	3,705	5.6
Net profit	8,109	10,067	10,157	10,282	6,111	(40.6)	(24.6)	33,698	36,616	8.7
EPS (THB)	0.58	0.72	0.73	0.74	0.44	(40.6)	(24.6)	2.41	2.62	8.7
Key ratios	4Q22	1Q23	2Q23	3Q23	4Q23	Cha	nge	2022	2023	Change
Asset quality ratio	(%)	(%)	(%)	(%)	(%)	(q-q%)	(y-y%)	(%)	(%)	(y-y %)
Gross NPLs (THB m)	101,096	102,542	98,810	98,309	99,439	(0.5)	(6.1)	101,096	99,439	(1.6)
Change (% from prior period)	(3.5)	1.4	(3.6)	(0.5)	1.1			(5.3)	(1.6)	
NPL ratios (%) - reported	3.26	3.22	3.11	3.10	3.08			3.26	3.08	
NPL ratio (%)*	3.90	3.97	3.83	3.74	3.86			3.90	3.86	
Coverage ratio (%) - reported	180	183	177	180	181			180	181	
Coverage ratio (%)*	172	177	171	174	174			172	174	
Credit cost (bp)	116	125	120	125	201			93	143	
Profitability ratio	(%)	(%)	(%)	(%)	(%)			(%)	(%)	
Cost to income ratio	45.3	38.7	39.3	43.0	44.8			43.7	41.6	
Average yield (%)	3.59	3.95	4.26	4.57	4.74			3.28	4.34	
Cost of funds (%)	0.87	1.13	1.21	1.32	1.49			0.76	1.28	
NIM (%) - reported	2.61	2.80	3.00	3.20	3.38			2.60	3.22	
NIM (%)*	2.83	2.97	3.21	3.42	3.45			2.62	3.23	
Non-interest income/total income (%)	29.0	27.4	22.2	23.7	23.3			27.9	24.1	
Liquidity ratio	(%)	(%)	(%)	(%)	(%)			(%)	(%)	
Loan to deposit	100.1	98.5	100.0	100.7	97.3			100.1	97.3	
Loan to deposit & borrowing (LDBR)	94.6	93.2	94.2	94.8	91.8			94.6	91.8	
Capital adequacy ratio	(%)	(%)	(%)	(%)	(%)			(%)	(%)	
CAR	19.8	19.9	20.1	20.5	20.7			19.8	20.7	
CET 1/ Risk assets	15.7	15.8	16.1	16.4	16.5			15.7	16.5	
Tier 2 / Risk assets	3.1	3.1	3.1	3.2	4.2			3.1	4.2	
Loan growth	(%)	(%)	(%)	(%)	(%)			(%)	(%)	
q-q	(0.7)	(0.4)	(0.2)	2.0	(2.0)					
у-у	(1.4)	(2.9)	(2.2)	0.7	(0.6)			(1.4)	(0.6)	
Year-to-date	(1.4)	(0.4)	(0.6)	1.4	(0.6)					

Sources: KTB; FSSIA's compilation

# Asset quality deteriorated but still manageable

The 4Q23 NPL ratio (FSSIA's calculation) increased to 3.86% from 3.74% in 3Q23, with no details of the NPL categories and staging loans disclosed. Despite a significant rise in ECL during 4Q23, the increasing NPL ratio reflected higher-than-expected new NPL formation. 4Q23 credit cost rose to 201bp (from 125bp in 3Q23), bringing 2023's credit cost to 143bp (from 93bp in 2022), and the reported coverage ratio finished at 181%, exceeding KTB's 2023 guidance of c170%.

Exhibit 2: KTB – Staged loans and ECL

	2021	2022	1Q23	2Q23	3Q23	2021	2022	1Q23	2Q23	3Q23
	(THB b)	(THB b)	(THB b)	(THB b)	(THB b)	(%)	(%)	(%)	(%)	(%)
	Staged Ioan	ıs				% Staged I	oans			
Stage 1	2,306,478	2,289,507	2,276,905	2,290,350	2,354,779	87.16	87.53	87.39	88.33	88.90
Stage 2	228,443	217,522	217,505	204,087	196,282	8.63	8.32	8.35	7.87	7.41
Stage 3	111,422	108,732	110,912	98,506	97,740	4.21	4.16	4.26	3.80	3.69
Total	2,646,343	2,615,761	2,605,322	2,592,943	2,648,801	100.00	100.00	100.00	100.00	100.00
	Allowance f	or ECL				% ECL to s	staged loans	S		
Stage 1	44,722	44,720	46,619	46,442	47,396	1.94	1.95	2.05	2.03	2.01
Stage 2	48,923	52,526	55,146	52,635	53,046	21.42	24.15	25.35	25.79	27.03
Stage 3	77,334	76,508	79,135	69,503	70,112	69.41	70.36	71.35	70.56	71.73
Total	170,979	173,754	180,900	168,580	170,554	6.46	6.64	6.94	6.50	6.44
LLR / Loans	(%)	(%)	(%)	(%)	(%)					
Stage 1	1.94	1.95	2.05	2.03	2.01					
Stage 2	21.42	24.15	25.35	25.79	27.03					
Stage 3	69.41	70.36	71.35	70.56	71.73					
Total	6.46	6.64	6.94	6.50	6.44					
	(%)	(%)	(%)	(%)	(%)					
NPL / TL	4.21	4.16	4.26	3.80	3.69					
NPL vs. Stage 2 loans / TL	12.84	12.47	12.61	11.67	11.10					
LLR / NPL	153.45	159.80	163.10	171.14	174.50					
LLR / (NPL vs. Stage 2 loans)	50.31	53.26	55.08	55.71	58.01					

Sources: KTB; FSSIA's compilation

# Cut 2024-25E profit mainly to reflect higher credit cost

We cut our 2024-25E net profit by 5.8% and 7.6%, respectively, to reflect 1) higher credit cost chiefly due to its asset quality deterioration; 2) lower loan growth, mainly from the volatile government-related loans; and 3) a higher cost-to-income ratio from the abnormally low level in 2023. We forecast 2024-25 net profit growth of 2-3% p.a., decreasing from the previous 5-6% p.a.

Exhibit 3: 2024-25E earnings revisions

		- Current			- Previous		Change			
	2024E	2025E	2026E	2024E	2025E	2026E	2024E	2025E	2026E	
	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	
Net profit (THB m)	37,621	38,760	40,236	39,929	41,941	43,652	(5.8)	(7.6)	(7.8)	
EPS (THB)	2.69	2.77	2.88	2.86	3.00	3.12	(5.8)	(7.6)	(7.7)	
Net profit growth (%)	2.7	3.0	3.8	5.6	5.0	4.1				
NIM (%)	3.28	3.27	3.27	3.14	3.15	3.15				
Loan growth (%)	1.0	1.0	1.0	3.0	3.0	3.0				
Fee growth (%)	1.5	1.5	1.5	1.5	1.5	1.5				
Non-NII growth (%)	4.6	3.6	3.5	6.3	3.6	3.8				
Credit cost (bp)	140	135	130	125	125	125				
Cost to income (%)	43.4	44.0	44.4	41.4	41.3	41.3				
NPL ratio	3.80	3.80	3.80	3.80	3.80	3.80				

Source: FSSIA estimates

# Downgrade recommendation to HOLD

We reduce our recommendation to HOLD for dividend yields of c4% p.a. (from Buy). Our 2024 GGM-based TP of THB19.90 (from THB23.10) implies a P/BV of 0.65x (from 0.81x) under expected L-T ROE of 8.0% (from 9.0%) and COE of 11.8% (from 10.9%). The current share price is relatively fair since it is approaching its 5-year P/BV average (2018-23) at 0.6x.

Exhibit 4: GGM-based 2024 TP

Gordon growth model	New	Previous
Sustainable ROE	8.0%	9.0%
g	1.0%	1.0%
ROE-g	7.0%	8.0%
Beta	1.10	1.05
Risk free rate	3.0%	2.5%
Risk premium	8.0%	8.0%
COE	11.8%	10.9%
COE-g	10.8%	9.9%
ROE-g/COE-g (PBV)	0.65	0.81

Source: FSSIA estimates

Exhibit 6: KTB - one-year prospective PBV band



 $Sources: Bloomberg; \ FSSIA \ estimates$ 

Exhibit 5: Share price performance of banks under our coverage, as of 19 January 2024

		Pri	ice performa	nce	
	1M	3M	6M	1Y	YTD
	(%)	(%)	(%)	(%)	(%)
BBL TB	(3.65)	(13.17)	(11.85)	(4.29)	(7.35)
KBANK TB	(7.60)	(5.81)	(5.81)	(15.92)	(10.00)
KKP TB	(6.57)	(10.19)	(23.55)	(35.09)	(7.96)
КТВ ТВ	(12.02)	(16.15)	(20.30)	(5.85)	(12.50)
SCB TB	0.00	4.26	(5.88)	(4.15)	(1.89)
TISCO TB	(0.26)	1.04	(0.26)	(4.88)	(2.26)
TTB TB	13.84	4.62	7.10	28.37	8.38
SETBANK	(2.54)	(5.58)	(8.81)	(6.18)	(4.87)
SET	(1.94)	(1.54)	(9.90)	(17.85)	(2.69)

Source: Bloomberg

Exhibit 7: KTB - one-year prospective PER band



Sources: Bloomberg; FSSIA estimates

Exhibit 8: Regional bank peers comparison, as of 19 January 2024

Thailand	code	price	price		Сар.	23E	24E	23E	24E	23E	24E	23E	0.45
Thailand													24E
Thailand		(LCY)	(LCY)	(%)	(USD b)	(x)	(x)	(x)	(x)	(%)	(%)	(x)	(x
Bangkok Bank	BBL TB	144.50	191.00	32	7,767.2	6.6	6.6	0.5	0.5	8.1	7.7	4.4	4.
Kasikornbank	KBANK TB	125.50	140.00	12	8,373.2	7.2	6.8	0.6	0.5	8.2	8.1	3.8	4.
Krung Thai Bank	КТВ ТВ	18.10	19.90	10	7,123.4	6.9	6.7	0.6	0.6	9.4	9.0	4.2	4.3
SCB X	SCB TB	105.00	118.00	12	9,956.0	8.1	8.0	0.7	0.7	9.3	9.0	7.1	7.
TMBThanachart Bank	TTB TB	1.69	2.19	30	4,609.8	8.9	10.0	0.7	0.7	8.2	7.0	5.6	5.
Kiatnakin Bank	KKP TB	48.00	55.00	15	1,144.5	6.8	6.0	0.7	0.6	10.0	10.7	6.8	6.
Tisco Financial Group	TISCO TB	97.75	97.00	(1)	2,203.8	10.7	11.6	1.8	1.8	17.1	15.7	8.2	8.
Thailand weighted average					5,825	9.0	8.5	0.8	0.7	8.9	8.9	4.4	4.
Hong Kong													
Industrial & Comm Bank of China	1398 HK	3.59	n/a	n/a	224,304.5	3.3	3.3	0.3	0.3	10.7	10.4	9.4	9.
China Construction Bank	939 HK	4.39	n/a	n/a	142,484.0	3.1	2.9	0.3	0.3	11.5	11.1	9.9	10.
HSBC Holdings	5 HK	58.65	n/a	n/a	142,591.2	5.7	5.6	0.9	8.0	15.8	15.5	8.8	10.
Bank of China	3988 HK	2.88	n/a	n/a	147,693.7	3.5	3.4	0.3	0.3	10.2	9.9	9.0	9.
Hong Kong average					164,268	3.9	3.8	0.5	0.4	12.0	11.7	9.3	9.
China										•			
Industrial & Comm Bank of China	601398 CH	4.89	n/a	n/a	224,421.8	5.0	4.8	0.5	0.5	10.6	10.2	6.3	6.
Agricultural Bank of China	601288 CH	3.68	n/a	n/a	175,734.4	5.1	4.8	0.5	0.5	11.1	10.7	6.2	6.
China Construction Bank	601939 CH	6.48	n/a	n/a	142,558.5	5.0	4.8	0.6	0.5	11.6	11.1	6.1	6.
Bank of China	601988 CH	3.97	n/a	n/a	147,770.9	5.4	5.2	0.5	0.5	10.4	10.1	5.8	6.
China average					172,621	5.1	4.9	0.5	0.5	10.9	10.6	6.1	6.
South Korea	•									•			
KB Financial Group	105560 KS	49,500	n/a	n/a	15,035.3	4.0	3.8	0.4	0.3	9.6	9.1	6.5	6.
Shinhan Financial Group	055550 KS	36,800	n/a	n/a	14,305.5	4.3	4.1	0.4	0.3	9.2	8.8	5.6	6.
Hana Financial Group	086790 KS	41,200	n/a	n/a	9,043.3	3.3	3.2	0.3	0.3	9.8	9.6	8.4	9.
Industrial Bank of Korea	024110 KS	11,630	n/a	n/a	6,952.0	3.5	3.4	0.3	0.3	9.5	9.2	8.5	8.
South Korea average		,	.,.		11,334	3.8	3.6	0.3	0.3	9.5	9.2	7.3	7.
Indonesia	•				,								
Bank Central Asia	BBCA IJ	9,625	n/a	n/a	75,827.5	24.2	22.2	4.8	4.4	21.0	20.7	2.3	2.
Bank Rakyat Indonesia Persero	BBRI IJ	5,800	n/a	n/a	56,323.6	14.9	13.1	2.7	2.5	18.9	20.2	5.0	5.
Bank Mandiri Persero	BMRI IJ	6,525	n/a	n/a	39,021.0	11.9	10.8	2.4	2.1	21.2	21.0	4.1	5.
Bank Negara Indonesia Persero	BBNI IJ	5,500	n/a	n/a	13,323.0	9.7	8.6	1.4	1.3	15.0	15.5	4.2	4.
Bank Syariah Indonesia	BRIS IJ	2,010	n/a	n/a	6,147.8	17.7	14.9	2.5	2.2	15.3	16.0	0.8	1.
Indonesia average	DIVIO IO	2,010	11/4	ıva	38,129	15.7	13.9	2.8	2.5	18.3	18.7	3.3	3.
					30,129	15.7	13.3	2.0	2.5	10.5	10.7	3.3	3.
Malaysia Malaysia	NAAVANA	0.00	/-	/-	00.004.4	44.0	44.0	4.0	4.0	40.5	40.0	0.7	0
Malayan Banking	MAY MK	9.03	n/a	n/a	23,001.1	11.6	11.2	1.2	1.2	10.5	10.6	6.7	6.
Public Bank	PBK MK	4.35	n/a	n/a	17,810.6	12.3	11.7	1.6	1.5	13.0	12.8	4.3	4.
CIMB Group Holdings	CIMB MK	6.01	n/a	n/a	13,492.4	9.3	8.7	0.9	0.9	10.4	10.4	5.9	6.3
Hong Leong Bank	HLBK MK	18.80	n/a	n/a	8,755.4	10.3	9.8	1.2	1.1	12.1	11.4	3.4	3.
RHB Bank	RHBBANK MK	5.53	n/a	n/a	5,050.2	8.2	8.1	0.8	0.7	9.6	9.3	7.0	7.
Malaysia average					13,622	10.3	9.9	1.1	1.1	11.1	10.9	5.4	5.
Singapore													
DBS Group Holdings	DBS SP	32.05	n/a	n/a	61,393.4	8.1	8.3	1.4	1.3	17.5	16.1	6.5	7.
Oversea-Chinese Banking	OCBC SP	12.91	n/a	n/a	43,369.5	8.2	8.1	1.0	1.0	13.2	12.7	6.4	6.
United Overseas Bank	UOB SP	27.85	n/a	n/a	34,870.5	8.2	8.0	1.1	1.0	13.3	12.9	6.1	6.
Singapore average					46,544	8.2	8.2	1.2	1.1	14.6	13.9	6.3	6.
Regional average (excl. Thailand)					71,651	8.2	7.7	1.1	1.0	12.8	12.6	6.1	6.

Sources: Bloomberg; FSSIA estimates

# **Financial Statements**

Krung Thai Bank

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Interest Income	113,475	152,369	163,544	165,340	167,251
Interest expense	(23,070)	(38,949)	(46,089)	(46,652)	(47,158)
Net interest income	90,405	113,420	117,455	118,688	120,093
Net fees & commission	20,316	20,872	21,186	21,504	21,826
Foreign exchange trading income	5,233	5,178	6,000	6,500	7,000
Securities trading income	239	195	195	195	195
Dividend income	352	319	351	387	425
Other income	8,847	9,481	9,955	10,453	10,975
Non interest income	34,986	36,046	37,687	39,038	40,422
Total income	125,391	149,465	155,142	157,726	160,515
Staff costs	(25,763)	(25,766)	(26,539)	(27,335)	(28,155)
Other operating costs	(29,007)	(36,391)	(40,859)	(42,081)	(43,086)
Operating costs	(54,771)	(62,157)	(67,398)	(69,416)	(71,241)
Pre provision operating profit	70,620	87,309	87,744	88,309	89,274
Expected credit loss	(24,338)	(37,085)	(36,252)	(35,306)	(34,339)
Other provisions	-	-	-	-	
Operating profit	46,283	50,223	51,493	53,003	54,935
Recurring non operating income	0	0	0	0	0
Associates	-	-	-	-	
Goodwill amortization	-	-	-	-	
Non recurring items	0	0	0	0	0
Profit before tax	46,283	50,223	51,493	53,003	54,935
Tax	(9,077)	(9,902)	(10,093)	(10,389)	(10,767)
Profit after tax	37,206	40,321	41,400	42,614	44,168
Non-controlling interest	(3,508)	(3,705)	(3,779)	(3,855)	(3,932
Preferred dividends	(0,000)	(0,100)	(0,)	(0,000)	(0,002)
Other items	_	_	_	_	_
Reported net profit	33,698	36,616	37,621	38,760	40,236
Non recurring items & goodwill (net)	-	-	0	0	10,200
Recurring net profit	33,698	36,616	37,621	38,760	40,236
		00,010	07,021	00,700	10,200
Per share (THB) Recurring EPS *	2.41	2.62	2.69	2.77	3.44
Reported EPS	2.41	2.62	2.69	2.77	3.44
DPS Growth	0.68	0.76	0.78	0.80	0.83
	0.4	05.5	0.0	4.0	4.0
Net interest income (%)	8.4	25.5	3.6	1.0	1.2
Non interest income (%)	7.9	3.0	4.6	3.6	3.5
Pre provision operating profit (%)	12.0	23.6	0.5	0.6	1.1
Operating profit (%)	51.6	8.5	2.5	2.9	3.6
Reported net profit (%)	56.1	8.7	2.7	3.0	3.8
Recurring EPS (%)	56.1	8.7	2.7	3.0	24.0
Reported EPS (%)	56.1	8.7	2.7	3.0	24.0
Income Breakdown					
Net interest income (%)	72.1	75.9	75.7	75.2	74.8
Net fees & commission (%)	16.2	14.0	13.7	13.6	13.6
Foreign exchange trading income (%)	4.2	3.5	3.9	4.1	4.4
Securities trading income (%)	0.2	0.1	0.1	0.1	0.1
Dividend income (%)	0.3	0.2	0.2	0.2	0.3
Other income (%)	7.1	6.3	6.4	6.6	6.8
Operating performance					
Gross interest yield (%)	3.28	4.34	4.56	4.56	4.55
Cost of funds (%)	0.76	1.28	1.48	1.48	1.48
Net interest spread (%)	2.52	3.06	3.08	3.08	3.07
Net interest margin (%)	2.6	3.2	3.3	3.3	3.3
Cost/income(%)	43.7	41.6	43.4	44.0	44.4
Cost/assets(%)	1.5	1.7	1.8	1.8	1.9
Effective tax rate (%)	19.6	19.7	19.6	19.6	19.6
Dividend payout on recurring profit (%)	28.3	29.0	29.0	29.0	24.3
ROE (%)	9.2	9.4	9.0	8.7	8.5
ROE (%) ROE - COE (%)	(0.8)				
		(0.5)	(0.9)	(1.2)	(1.5)
ROA (%)	1.0	1.1	1.1	1.1	1.1
RORWA (%)	1.8	1.9	1.9	1.9	3.9
* Pre-exceptional, pre-goodwill and fully diluted					

Sources: Krung Thai Bank; FSSIA estimates

# **Financial Statements**

Krung Thai Bank

Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Gross customer loans	2,592,838	2,576,516	2,602,281	2,628,304	2,654,587
Allowance for expected credit loss	(174,378)	(173,317)	(173,569)	(176,875)	(180,214)
nterest in suspense	25,372	22,909	26,543	26,809	27,077
Net customer loans	2,443,832	2,426,108	2,455,256	2,478,238	2,501,450
Bank loans	550,941	701,162	708,173	722,337	736,783
Government securities	-	-	-	-	-
Trading securities	-	-	-	-	-
nvestment securities	322,942	329,132	337,635	346,717	356,432
Cash & equivalents	61,591	55,626	42,978	53,825	63,367
Other interesting assets	-	-	-	-	-
Tangible fixed assets	72,029	65,924	67,204	68,516	69,861
Associates	-	-	-	-	-
Goodwill	-	-	-	-	-
Other intangible assets	-	-	-	-	-
Other assets	141,084	125,694	133,402	141,734	150,749
Total assets	3,592,419	3,703,646	3,744,648	3,811,366	3,878,642
Customer deposits	2,590,236	2,646,872	2,673,340	2,700,074	2,727,074
Bank deposits	277,099	282,696	288,350	294,117	297,058
Other interest bearing liabilities	151,172	160,839	164,056	165,696	167,353
Non interest bearing liabilities	181,340	166,447	169,820	173,262	176,774
Hybrid Capital	-	-	-	-	-
Total liabilities	3,199,847	3,256,853	3,295,566	3,333,149	3,368,260
Share capital	72,005	72,005	72,005	72,005	72,005
Reserves	304,300	330,371	357,683	385,849	416,995
Total equity	376,305	402,376	429,688	457,854	489,000
Non-controlling interest	16,267	18,470	19,394	20,363	21,382
Total liabilities & equity	3,592,419	3,677,700	3,744,648	3,811,366	3,878,642
Supplementary items					
Risk weighted assets (RWA)	2,131,788	2,182,395	2,222,123	2,261,714	0
Average interest earning assets	3,456,331	3,510,866	3,586,335	3,628,191	3,674,323
Average interest bearing liabilities	3,031,708	3,054,457	3,108,076	3,142,817	3,175,686
CET 1 capital	335,601	359,787	386,807	414,643	0,170,000
Total capital	401,825	425,859	453,119	481,197	0
Gross non performing loans (NPL)	101,096	99,439	98,887	99,876	100,874
Per share (THB)	101,030	33,403	30,007	33,010	100,074
	26.02	20.70	20.74	22.76	41.70
Book value per share	26.92	28.79	30.74	32.76	41.78
Tangible book value per share	26.92	28.79	30.74	32.76	41.78
Growth					
Gross customer loans	(1.4)	(0.6)	1.0	1.0	1.0
Average interest earning assets	4.1	1.6	2.1	1.2	1.3
Total asset (%)	1.0	3.1	1.1	1.8	1.8
Risk weighted assets (%)	11.5	2.4	1.8	1.8	nm
Customer deposits (%)	(0.9)	2.2	1.0	1.0	1.0
Leverage & capital measures					
Customer loan/deposits (%)	94.3	91.7	91.8	91.8	91.7
Equity/assets (%)	10.5	10.9	11.5	12.0	12.6
Tangible equity/assets (%)	10.5	10.9	11.5	12.0	12.6
RWA/assets (%)	59.3	58.9	59.3	59.3	-
CET 1 CAR (%)	15.7	16.5	17.4	18.3	-
Total CAR (%)	18.8	19.5	20.4	21.3	-
Asset Quality (FSSIA's calculation)					
Change in NPL (%)	(5.3)	(1.6)	(0.6)	1.0	1.0
NPL/gross loans (%)	3.9	3.9	3.8	3.8	3.8
Allowance for ECL/gross loans (%)	6.7	6.7	6.7	6.7	6.8
Allowance for ECL/NPL (%)	172.5	174.3	175.5	177.1	178.7
Allowance for ECE/NFE (70)	172.5	174.5	170.5	177.1	170.7
/aluation	2022	2023	2024E	2025E	2026E
Recurring P/E (x) *	7.5	6.9	6.7	6.5	5.3
Recurring P/E @ target price (x) *	8.3	7.6	7.4	7.2	5.8
Reported P/E (x)	7.5	6.9	6.7	6.5	5.3
Dividend yield (%)	3.8	4.2	4.3	4.4	4.6
Price/book (x)	0.7	0.6	4.3 0.6	0.6	0.4
Price/tangible book (x)	0.7	0.6	0.6	0.6	0.4
Origo/tangible book @ tti (-)	^ 7	^ 7	^ ^		
Price/tangible book @ target price (x)  * Pre-exceptional, pre-goodwill and fully diluted	0.7	0.7	0.6	0.6	0.

Sources: Krung Thai Bank; FSSIA estimates

# **Krung Thai Bank PCL (KTB TB)**



# **Exhibit 9: FSSIA ESG score implication**

63.10 /100

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 10: ESG – peer comparison

	FSSIA	Domestic ratings						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
BBL	62.08		Υ	Υ	5.00	5.00	Certified	Medium	54.70		29.00	58.68	67.00	2.19	60.06
KBANK	84.17	Υ	Y	Y	5.00	5.00	Certified	Medium	62.19	AA	46.00	73.83	83.00	4.05	59.77
KTB	63.10		Y	Y	5.00	5.00	Certified	Medium	53.59	BBB	34.00	64.64	64.00	2.12	61.33
SCB	62.57	Υ	Υ	Υ	5.00	4.00		High		Α			86.00	3.43	
KKP	62.96		Υ	Y	5.00	5.00	Certified	Medium	52.81	BBB		77.56	26.00	2.18	45.90
TISCO	61.17		Y	Υ	5.00	5.00	Certified	Medium	61.41			66.13	29.00	3.57	44.21
TTB	63.69		Y	Υ	5.00	5.00	Certified	Medium	53.98		36.00	56.17	71.00	3.20	52.96

 $Sources: \underline{\textbf{SETTRADE}.com}; \ \textbf{FSSIA's} \ compilation$ 

Exhibit 11: 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	1.75	1.82	1.72	2.13	2.07	2.14	2.12
BESG environmental pillar score	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BESG social pillar score	1.18	1.88	1.95	1.92	2.63	2.65	2.72	2.63
BESG governance pillar score	3.69	4.06	4.28	3.83	4.34	4.03	4.18	4.28
ESG disclosure score	38.85	41.85	42.19	42.19	53.35	55.27	56.12	61.33
Environmental disclosure score	6.74	8.46	8.46	8.46	34.46	38.63	38.63	39.47
Social disclosure score	28.57	29.56	30.59	30.59	38.12	39.69	42.26	57.07
Governance disclosure score	81.10	87.36	87.36	87.36	87.36	87.36	87.36	87.36
Environmental								
Emissions reduction initiatives	Yes							
Climate change policy	Yes							
Climate change opportunities discussed	No							
Risks of climate change discussed	No							
GHG scope 1	_	_	_	_	14	14	12	15
GHG scope 2 location-based	7	135	128	60	53	50	45	42
GHG Scope 3	_	_	_	_	26	28	27	43
Carbon per unit of production	_	_	_	_	_	_	_	_
Biodiversity policy	No	Yes						
Energy efficiency policy	Yes							
Total energy consumption	_	_	_	_	211	203	180	174
Renewable energy use	_	_	_	_	0	0	0	0
Electricity used	_	232	219	103	105	100	90	84
Fuel used - natural gas	_	_	_	_	_	_	_	_

Sources: Bloomberg; FSSIA's compilation

Exhibit 12: ESG score by Bloomberg (cont.)

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 202
Fuel used - crude oil/diesel	No	No	No	No	No	No	No	No
Waste reduction policy	No	No	No	No	No	Yes	Yes	Yes
Hazardous waste	_	_	_	_	_	0	0	(
Total waste	_	_	_	_	3	4	3	;
Waste recycled	_	_	_	_	_	_	_	_
Waste sent to landfills	_	_	_	_	_	_	_	_
Environmental supply chain management	No	No	No	No	Yes	Yes	Yes	Ye
Water policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Water consumption	_	_	_	_	170	147	121	119
Social								
Human rights policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Policy against child labor	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Quality assurance and recall policy	No	No	No	No	No	No	No	No
Consumer data protection policy	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Equal opportunity policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Gender pay gap breakout	No	No	No	No	No	No	No	N
Pct women in workforce	69	69	69	70	70	70	70	7
Pct disabled in workforce	_	_	_	_	_	_	_	-
Business ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Anti-bribery ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Health and safety policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Lost time incident rate - employees	0	0	0	0	0	0	0	
Total recordable incident rate - employees	0	0	0	0	0	0	0	
Training policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Fair remuneration policy	No	No	No	No	No	No	No	N
Number of employees – CSR	24,057	23,611	22,417	21,606	21,133	20,262	18,937	17,15
Employee turnover pct	_	_	_	_	7	5	9	1
Total hours spent by firm - employee training	2,742,500	1,726,760	1,693,780	1,591,920	1,507,460	2,322,770	2,102,850	1,350,85
Social supply chain management	No	No	No	No	Yes	Yes	Yes	Ye
Governance								
Board size	12	12	12	12	11	12	12	1
No. of independent directors (ID)	4	6	6	6	5	6	6	
No. of women on board	0	1	1	1	2	2	2	
No. of non-executive directors on board	9	11	11	11	10	8	8	1
Company conducts board evaluations	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Υe
No. of board meetings for the year	28	27	27	24	27	26	23	2
Board meeting attendance pct	93	96	92	84	94	97	100	g
Board duration (years)	3	3	3	3	3	3	3	
Director share ownership guidelines	No	No	No	No	No	No	No	N
Age of the youngest director	51	44	45	47	48	49	49	5
Age of the oldest director	61	62	63	64	64	65	66	6
No. of executives / company managers	21	20	20	20	19	21	19	2
No. of female executives	7	4	5	4	3	3	3	
Executive share ownership guidelines	No	No	No	No	No	No	No	N
Size of audit committee	3	4	4	3	3	3	3	
No. of ID on audit committee	3	4	4	3	3	3	3	
Audit committee meetings	19	26	25	22	20	22	19	2
Audit meeting attendance %	91	96	95	95	98	100	98	9
Size of compensation committee	4	3	3	3	2	3	3	
No. of ID on compensation committee	3	2	3	2	1	2	2	
No. of compensation committee meetings	20	19	17	17	21	20	15	1
Compensation meeting attendance %	95	95	90	92	94	100	100	10
Size of nomination committee	95 <b>4</b>	3	3	3	2	3	3	10
No. of nomination committee meetings	20	<b>3</b> 19	3 17	3 17	21	<b>3</b> 20	<b>3</b> 15	,
<u>~</u>	95	95	90	92	94	100	100	
Nomination meeting attendance %	90	90	90	92	94	100	100	10
Sustainability governance								

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-rai inclusion.	on the com I S&P Glob nked compa	transparent, rules-t panies' Total Susta al Corporate Susta anies within each ir	ainability S iinability As ndustry are	cores resulting ssessment (CSA). e selected for	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 (THSI) by The Stock Exchange of Thailand (SET)	managing busin Candidates mu 1) no irregular t float of >150 sh up capital. Som 70%; 2) indepe wrongdoing rela	ness with transt pass the rading of the archolders be key disquadent directed to CG,	lity in Environmenta ansparency in Gove preemptive criteria the board members a , and combined hol Jalifying criteria includers and free float v social & environmentarnings in red for >	ernance, u a, with two and execu Iding must slude: 1) Co violation; 3 ental impa	pdated annually. crucial conditions: tives; and 2) free be >15% of paid- G score of below ) executives' cts; 4) equity in	To be eligible for THSI inclusion, 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.  SETTHSI Index 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, to the The result	n in sustainable dewith support from the sare from the person.	he Stock E	xchange 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 in transparent and out of five the C criteria cover Al date (45%), and circulation of suffic exercised. The se and verifiability; ai	acorporated I sufficiently GG compon GM proced I after the recient informaticated assessed I assessed 3) openne	es 1) the ease of atten	rations and mimportanted annually eting (45% e first assess facilitating heading meeting involves the	d information is t elements of two . The assessment . The assessment . It is a consideration of two . It is a consideration of two . The consideration of th	be						
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishment of policies. The Configuration of Integration of Integration, including the policy of the control	of key contreptification in the second in th	Checklist include or ols, and the monito s good for three ye be a CAC certified mer an 18-month deadline essment, in place of pro- ablishment of whistleb. I stakeholders.)	oring and dears.  mber start by the to submit the toolicy and con	eveloping of  y submitting a  ne CAC Checklist for  ntrol, training of	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.						
Morningstar Sustainalytics	based on an as risk is unmanag regulatory filings,	sessment of ged. Sources news and oth	sk rating provides a of how much of a co s to be reviewed includ ner media, NGO report	ompany's of de corporate ts/websites,	exposure to ESG publications and 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.						
	information, comp reports, and qualit		k, ESG controversies, ews.	issuer feedb	oack on draft ESG	<b>NEGL</b> 0-10	<b>Low</b> 10-20	Medium 20-30	<b>High</b> 30-40	Severe 40+		
ESG Book	positioned to ou the principle of helps explain fu	utperform o financial ma uture risk-ac features wi	sustainable compar ver the long term. I ateriality including i djusted performanc th higher materiality rly basis.	The metho informatior ce. Material	dology considers n that significantly lity is applied by	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					ement of financially i					nethodology to		
	AAA	8.571-10.000			looding its industry in my			ks and opportunitie	·s			
	AA	7.143-8.570	Leader:		leading its industry in the	anaging the most sig	nificant ESG ris					
	AA A	7.143-8.570 5.714-7.142							dea and	aldian uni-ti		
	A BBB	5.714-7.142 4.286-5.713	Average	h*	a mixed or unexceptional				ks and opportur	nities relative to		
	A BBB BB	5.714-7.142 4.286-5.713 2.857-4.285	Average	h*	a mixed or unexceptions				ks and opportu	nities relative to		
	A BBB	5.714-7.142 4.286-5.713	Average	<b>):</b>	a mixed or unexceptions	al track record of man	naging the most	significant ESG ris		nities relative to		
Moody's ESG solutions	A BBB BB CCC Moody's assess believes that a	5.714-7.142 4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.428 ses the deg company in	Average Laggard	anies take	a mixed or unexceptional industry peers lagging its industry base into account ESG of business model and	al track record of man	naging the most re and failure to finition and in	significant ESG ris	t ESG risks	policies. It		
	A BBB BB CCC Moody's assess believes that a create sustaina Designed to tra based on public	5.714-7.142 4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.428 sees the deg company in ble value for insparently cly available	Average Laggard ree to which computegrating ESG factor shareholders over	anies take tors into its er the medicasure a coa. The sco	a mixed or unexceptional industry peers lagging its industry base into account ESG of business model and	d on its high exposu ojectives in the de I relatively outperf G performance, co	e and failure to finition and in orming its per	significant ESG ris manage significan nplementation of ers is better posi nd effectiveness ce and insufficie	t ESG risks  their strategy tioned to mitig across 10 mant degree of to	policies. It gate risks and in themes,		
solutions  Refinitiv ESG	A BBB BB B CCC Moody's assess believes that a create sustaina Designed to tra based on public reporting mater The S&P Globa	5.714-7.142 4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.428 scompany ir ble value for insparently cly available ial ESG data	Laggard pree to which computegrating ESG factor shareholders over and objectively meand auditable data ta publicly. (Score raine is a relative score)	e:  anies take tors into its er the medi easure a co a. The sco atings are 0 to	a mixed or unexceptional industry peers lagging its industry base into account ESG of business model and ium to long term. Impany's relative ESG of the canges from 0 to 20 to	d on its high exposu ojectives in the de i relatively outperf G performance, co 100 on relative ES s satisfactory; >50 to ormance on and n	e and failure to finition and in forming its per formitment are G performant 75 = good; and	significant ESG ris manage significan riplementation of ers is better posi and effectiveness ce and insufficier >75 to 100 = exce	t ESG risks their strategy tioned to mitio across 10 ma nt degree of to	policies. It gate risks and in themes, ransparency in		
Refinitiv ESG rating	A BBB BB B CCC Moody's assess believes that a create sustaina Designed to tra based on public reporting mater The S&P Globa	5.714-7.142 4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.428 scompany ir ble value for insparently cly available ial ESG data	Laggard  Lag	anies take tors into its er the medi asure a co a. The sco atings are 0 to re measuring ry classification	a mixed or unexceptional industry peers  lagging its industry base into account ESG of business model and itum to long term.  lagging its industry base into account ESG of business model and itum to long term.  lagging its industry base into account ESG of the second into account ESG of the second into account in acco	of on its high exposurable of main door its high exposurable of relatively outperformance, control on relative ES a satisfactory; >50 to the ormance on and not one of the ormance on and not of the ormance or of the ormance of the ormance or of	re and failure to finition and in orming its per ormitment ar G performant 5 = good; and management of the score is a fine score is a	manage significant manage significan mplementation of ers is better posi and effectiveness are and insufficie >75 to 100 = exce of ESG risks, opp and Governance weighted gener	t ESG risks  their strategy tioned to mitte across 10 ma nt degree of to lent.) cortunities, ar  (ESG) perfor alized mean (	r policies. It gate risks and lin themes, ransparency in lin d impacts		

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

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Company	Ticker	Price	Rating	Valuation & Risks
Krung Thai Bank	КТВ ТВ	THB 18.10	HOLD	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness affecting loan growth and asset quality; and 2) the impact of new regulations from the Bank of Thailand. Upside risks are 1) broad-based economic recovery supporting higher loan growth; and 2) asset quality improvement, mainly from the retail segment, reducing its ECL burdens. By contrast, upside risks comprise better economic conditions and strengthening asset quality.
Kasikornbank	KBANK TB	THB 125.50	HOLD	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness affecting loan growth and asset quality; and 2) the impact of new regulations from the Bank of Thailand. Upside risks are 1) government stimulus projects leading to an economic recovery; and 2) rising NIM from well-controlled cost of funds.
Bangkok Bank	BBL TB	THB 144.50	BUY	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness affecting loan growth and asset quality; and 2) an impact of new regulations from the Bank of Thailand.
SCB X	SCB TB	THB 105.00	BUY	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness affecting loan growth and asset quality; and 2) the impact of new regulations from the Bank of Thailand.
TMBThanachart Bank	ТТВ ТВ	THB 1.69	BUY	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness affecting loan growth and asset quality; and 2) the impact of new regulations from the Bank of Thailand.
Kiatnakin Bank	KKP TB	THB 48.00	HOLD	Downside risks to our GGM-based target price include weakening asset quality and lower fee income and upside risks include better capital market conditions, higher used car price, and strengthening asset quality.
Tisco Financial	TISCO TB	THB 97.75	HOLD	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness affecting loan growth and asset quality; and 2) the impact of new regulations from the Bank of Thailand. Upside risks are 1) aggressive loan growth; and 2) well-controlled asset quality.

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-Jan-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.