EQUITY RESEARCH - RESULTS FLASH

KRUNG THAI BANK



FSSIA ESG rating

 \star \star \star

BUY

3Q23 results at first glance

3Q23 results were in line with our estimates

3Q23 net profit was THB10.2b, increasing 1.4% q-q and 20.2% y-y, mainly from net interest income growth and NIM expansion as expected. Asset quality has no cause for concern, given a healthy NPL ratio, credit cost, and coverage ratio. 9M23 net profit accounted for 81% of our 2023 forecast. We still maintain our 2023-25 forecasts.

KTB TB

Highlights

- (+) Net interest income and NIM were in line. Net interest income increased by 6.8% q-q and 29.6% y-y, thanks to an interest rate hike on all types of loans (MOR, MLR, and MRR) by 20-25bp during May 2023, while the CASA deposit rate remained unchanged, raising NIM by 21bp from 2Q23 to 3.42%.
- (+) Loan growth was higher than expected, increasing by 2.0% q-q and 0.7% y-y, mainly from increased government and state enterprise loans (17% of total loans) of 7.7% q-q and 5.5% YTD. Meanwhile, private corporate loans (28% of totals) and retail loans also showed slight growth this quarter. The YTD loan growth of 1.4% was still in line with KTB's guidance of 3-5% y-y (excluding government and SE loans) and our forecast of 2% y-y.
- (+) Non-NII blew past our estimate at THB9.22b (+16.1% q-q, +6.0% y-y), driven by the fee income growth of 14.7% q-q and 2.6% y-y, mainly from bancassurance and credit card fees, supporting the overall non-NII performance to be much better than expected. Even though FVTPL programs decreased as expected, other income (bad debt recovery and profit sharing from associates) was much better than expected.
- (-) Operating expenses were much higher than expected due to increased IT expenses and losses from sales of foreclosed assets. Hence, the cost-to-income ratio was higher than expected at 43.0%, up from 39.3% in 2Q23.
- (0) Asset quality has no cause for concern. The NPL ratio (FSSIA's calculation) decreased to 3.74% from 3.83% in 2Q23 from its prudent asset quality management. The credit cost increased as expected to 125bp from 120bp in 2Q23, partly to raise the coverage ratio to 180% from 177% in 2Q23 to accommodate the uncertain economic situation. Meanwhile, loans in stage 2 also showed a positive sign of declining.
- (+) 4Q23 outlook. We are positive about KTB's 4Q23 outlook. Key driving forces are continued loan growth and NIM expansion, which could offset seasonally rising operating expenses and lift 4Q23 results to exceed our forecasts.

We reiterate our BUY recommendation for KTB. Our 2023 GGM-based TP of THB23.10 implies a P/BV of 0.81x.



Usanee Liurut, CISA

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

THB23.10
THB19.30
+19.7%
+1.8%

KEY STOCK DATA

YE Dec (THB m)	2022	2023E	2024E	2025E
Operating profit	46,283	51,374	54,029	56,533
Net profit	33,698	37,796	39,929	41,941
EPS (THB)	2.41	2.70	2.86	3.00
vs Consensus (%)	-	(4.5)	(4.3)	(1.6)
Recurring net profit	33,698	37,796	39,929	41,941
Core EPS (THB)	2.41	2.70	2.86	3.00
EPS growth (%)	56.1	12.2	5.6	5.0
Core P/E (x)	8.0	7.1	6.8	6.4
Dividend yield (%)	3.5	4.1	4.3	4.5
Price/book (x)	0.7	0.7	0.6	0.6
ROE (%)	9.2	9.7	9.6	9.4
ROA (%)	1.0	1.1	1.2	1.2



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	3.8	(4.0)	13.5
Relative to country (%)	11.0	3.7	26.7
Mkt cap (USD m)			7,397
3m avg. daily turnover (USD m)			28.7
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

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

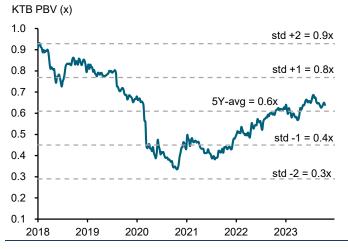
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Exhibit 1: KTB - 3Q23 results summary

Year end Dec 31	3Q22	4Q22	1Q23	2Q23	3023	Ch	ange	9M22	9M23	Change	%of	2023E	Change
	(THB m)		(y-y%)	(THB m)	(THB m)	(y-y %)	23E	(THB m)	(y-y%)				
Net interest income	22,894	24,606	25,619	27,771	29,667	6.8	29.6	65,798	83,058	26.2	78	106,274	17.6
Non-interest income	8,695	10,046	9,653	7,944	9,221	16.1	6.0	24,940	26,818	7.5	73	36,496	4.3
Fee income - net	5,363	5,073	5,139	4,797	5,503	14.7	2.6	15,242	15,438	1.3	75	20,715	2.0
Total operating income	31,589	34,652	35,272	35,715	38,888	8.9	23.1	90,739	109,876	21.1	77	142,770	13.9
Total operating expenses	14,314	15,696	13,650	14,028	16,733	19.3	16.9	39,074	44,411	13.7	76	58,661	7.1
PPOP before tax	17,276	18,956	21,622	21,687	22,155	2.2	28.2	51,664	65,464	26.7	78	84,109	19.1
Expected credit loss	5,667	7,532	8,104	7,754	8,157	5.2	44.0	16,806	24,015	42.9	73	32,735	34.5
Income tax	2,270	2,494	2,531	2,864	2,774	(3.1)	22.2	6,583	8,169	24.1	81	10,069	10.9
Non-controlling interest	890	821	921	912	941	3.2	5.8	2,687	2,774	3.2	79	3,509	0.0
Net profit	8,450	8,109	10,067	10,157	10,282	1.2	21.7	25,589	30,505	19.2	81	37,796	12.2
EPS (THB)	0.60	0.58	0.72	0.73	0.74	1.2	21.7	1.83	2.18	19.2	81	2.70	12.2
Key ratios	3Q22	4Q22	1Q23	2Q23	3Q23	Cha	nge	9M22	9M23	Change		2023E	Change
Asset quality ratio	(%)	(%)	(%)	(%)	(%)	(q-q%)	(y-y%)	(THB m)	(THB m)	(y-y %)		(%)	(y-y%)
Gross NPLs (THB m)	104,734	101,096	102,542	98,810	98,309	(0.5)	(6.1)	104,734	98,309	(6.1)		101,821	
Change (% from prior period)	0.3	(3.5)	1.4	(3.6)	(0.5)			(1.5)	(6.1)			0.7	
NPL ratios (%) - reported	3.32	3.26	3.22	3.11	3.10			3.32	3.10				
NPL ratio (%)*	4.01	3.90	3.97	3.83	3.74			4.01	3.74			3.85	
Coverage ratio (%) - reported	176	180	183	177	180			176	180				
Coverage ratio (%)*	169	172	177	171	174			169	174			182	
Credit cost (bp)	86	116	125	120	125			87	123	36		125	
Profitability ratio	(%)	(%)	(%)	(%)	(%)			(%)	(%)			(%)	
Cost to income ratio	45.3	45.3	38.7	39.3	43.0			43.1	40.4	(2.6)		41.1	
Average yield (%)	3.31	3.59	3.95	4.26	4.57			3.20	4.25	1.05		4.15	
Cost of funds (%)	0.77	0.87	1.13	1.21	1.32			0.73	1.22	0.49		1.23	
NIM (%) - reported	2.51	2.61	2.80	3.00	3.20			2.51	3.19	0.68			
NIM (%)*	2.63	2.83	2.97	3.21	3.42			2.56	3.19	0.63		3.07	
Non-NII/total income (%)	27.5	29.0	27.4	22.2	23.7			27.5	24.4	(3.1)		25.6	
Liquidity ratio	(%)	(%)	(%)	(%)	(%)			(%)	(%)			(%)	
Loan to deposit	100.4	100.1	98.5	100.0	100.7			100.4	100.7			100.1	
Loan to deposit & borrowing (LDBR)	94.3	94.6	93.2	94.2	94.8			94.3	94.8			94.6	
Capital adequacy ratio	(%)	(%)	(%)	(%)	(%)			(%)	(%)			(%)	
CAR	20.6	19.8	19.9	20.1	20.5			20.6	20.5			20.6	
CET 1/ Risk assets	15.6	15.7	15.8	16.1	16.4			15.6	16.4			16.6	
Tier 2 / Risk assets	4.1	3.1	3.1	3.1	3.2			4.1	3.2			3.1	
Loan growth	(%)	(%)	(%)	(%)	(%)			(%)	(%)			(%)	
q-q	(0.9)	(0.7)	(0.4)	(0.2)	2.0								
у-у	2.0	(1.4)	(2.9)	(2.2)	0.7			2.0	0.7			2.0	
Year-to-date	(0.6)	(1.4)	(0.4)	(0.6)	1.4			(0.6)	1.4				

Sources: KTB; FSSIA estimates

Exhibit 2: One-year prospective P/BV band



Sources: Bloomberg; FSSIA estimates

Exhibit 3: One-year prospective PER band



Sources: Bloomberg; FSSIA estimates

Financial Statements

Krung Thai Bank

Profit and Loss (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025
nterest Income	104,832	113,475	143,521	151,245	158,56
nterest expense	(21,460)	(23,070)	(37,246)	(40,619)	(43,628
Net interest income	83,372	90,405	106,274	110,626	114,93
Net fees & commission	20,022	20,316	20,715	21,026	21,34
oreign exchange trading income	3,467	5,233	5,000	6,000	6,00
Securities trading income	711	239	220	220	22
Dividend income	379	352	385	424	46
Other income	7,835	8,847	10,176	11,130	12,17
Non interest income	32,414	34,986	36,496	38,800	40,204
Fotal income	115,786	125,391	142,770	149,426	155,14
Staff costs	(27,311)	(25,763)	(28,340)	(29,190)	(30,065
Other operating costs	(25,420)	(29,007)	(30,322)	(32,652)	(33,982
Operating costs	(52,731)	(54,771)	(58,661)	(61,842)	(64,048
Pre provision operating profit	63,055	70,620	84,109	87,584	91,09
Expected credit loss	(32,524)	(24,338)	(32,735)	(33,555)	(34,561
Dther provisions	-	-	-	-	ζ, ,
Dperating profit	30,531	46,283	51,374	54,029	56,53
Recurring non operating income	0	0	0	0	,
Associates	-	-	-	-	
Goodwill amortization	-	-	-	-	
Non recurring items	0	0	0	0	
Profit before tax	30,531	46,283	51,374	54,029	56,53
Fax	(5,975)	(9,077)	(10,069)	(10,590)	(11,080
Profit after tax	24,556	37,206	41,305	43,440	45,45
Non-controlling interest	(2,968)	(3,508)	(3,509)	(3,510)	(3,511
Preferred dividends	(2,000)	(0,000)	(0,000)	(0,010)	(0,011
Dther items	_	_	_	_	
Reported net profit	21,588	33,698	37,796	39,929	41,94
Non recurring items & goodwill (net)	21,000	00,000	0	0	+1,5+
Recurring net profit	21,588	33,698	37,796	39,929	41,94
Per share (THB)	21,000	00,000	01,100	00,020	-1,0-
Recurring EPS *	1.54	2.41	2.70	2.86	3.0
	1.54	2.41	2.70	2.86	3.0
Reported EPS DPS	0.42				
Growth	0.42	0.68	0.78	0.83	0.8
	(5.0)	0.4	47.0		0.4
Net interest income (%)	(5.6)	8.4	17.6	4.1	3.9
Non interest income (%)	(4.4)	7.9	4.3	6.3	3.
Pre provision operating profit (%)	(8.3)	12.0	19.1	4.1	4.
Operating profit (%)	27.9	51.6	11.0	5.2	4.
Reported net profit (%)	29.0	56.1	12.2	5.6	5.0
Recurring EPS (%)	29.0	56.1	12.2	5.6	5.0
Reported EPS (%)	29.0	56.1	12.2	5.6	5.
ncome Breakdown					
Net interest income (%)	72.0	72.1	74.4	74.0	74.
Net fees & commission (%)	17.3	16.2	14.5	14.1	13.
Foreign exchange trading income (%)	3.0	4.2	3.5	4.0	3.
Securities trading income (%)	0.6	0.2	0.2	0.1	0.
Dividend income (%)	0.3	0.3	0.3	0.3	0.
Other income (%)	6.8	7.1	7.1	7.4	7.
Operating performance					
Gross interest yield (%)	3.16	3.28	4.15	4.29	4.3
Cost of funds (%)	0.73	0.76	1.23	1.33	1.3
let interest spread (%)	2.43	2.52	2.92	2.96	2.9
let interest margin (%)	2.5	2.6	3.1	3.1	3.
Cost/income(%)	45.5	43.7	41.1	41.4	41.
Cost/assets(%)	1.5	1.5	1.6	1.7	1.
Effective tax rate (%)	19.6	19.6	19.6	19.6	19.
Dividend payout on recurring profit (%)	27.1	28.3	29.0	29.0	29.
ROE (%)	6.1	9.2	9.7	9.6	29.
	(3.8)	(0.8)	(0.2)	(0.3)	9.4
	(3.0)	(0.0)	(0.2)	(0.3)	(0.5
ROE - COE (%)		10	1 1	1 0	4
ROA (%) ROA (%)	0.7	1.0 1.8	1.1 1.9	1.2 2.0	1. 2.

Sources: Krung Thai Bank; FSSIA estimates

Financial Statements

Krung Thai Bank

Balance Sheet (THB m) Year Ending Dec	2021	2022	2023E	2024E	2025E
Gross customer loans	2,628,963	2,592,838	2,644,695	2,724,036	2,805,757
Allowance for expected credit loss	(173,322)	(174,379)	(185,114)	(193,668)	(204,229
nterest in suspense	20,579	25,373	26,976	27,785	28,619
Net customer loans	2,476,220	2,443,832	2,486,557	2,558,153	2,630,146
Bank loans	469,216	550,941	583,997	601,517	619,562
Government securities	-	-	-	-	
Trading securities	-	-	-	-	
nvestment securities	382,055	322,942	264,204	283,246	310,891
Cash & equivalents	63,544	61,591	68,059	69,908	65,477
Other interesting assets	-	-	-	-	
Tangible fixed assets	70,745	72,029	73,374	74,750	76,160
Associates	-	-	-	-	
Goodwill	-	-	-	-	
Other intangible assets	-	-	-	-	
Other assets	94,963	141,075	148,497	157,816	167,900
Fotal assets	3,556,745	3,592,410	3,624,688	3,745,389	3,870,137
Customer deposits	2,614,747	2,590,236	2,642,041	2,721,302	2,802,941
Bank deposits	-	-	-	-	
Other interest bearing liabilities	434,372	433,289	381,043	388,716	396,544
Non interest bearing liabilities	133,514	176,321	185,137	188,840	192,617
Hybrid Capital	-	-	-	-	
Total liabilities	3,182,633	3,199,847	3,208,222	3,298,858	3,392,102
Share capital	72,005	72,005	72,005	72,005	72,005
Reserves	288,048	304,291	327,381	356,591	387,199
Γotal equity	360,053	376,296	399,386	428,596	459,204
Non-controlling interest	14,059	16,267	17,081	17,935	18,83
Total liabilities & equity	3,556,744	3,592,410	3,624,688	3,745,389	3,870,137
Supplementary items					
Risk weighted assets (RWA)	2,065,348	2,131,788	2,169,544	2,242,043	2,320,842
Average interest earning assets	3,320,300	3,456,331	3,460,467	3,523,490	3,643,074
Average interest bearing liabilities	2,934,632	3,031,708	3,018,211	3,061,305	3,149,347
CET 1 capital	328,180	335,601	357,192	385,783	415,808
Fotal capital	395,476	401,825	423,899	453,229	484,014
Gross non performing loans (NPL)	106,809	101,096	101,821	103,513	106,619
Per share (THB)					
Book value per share	25.76	26.92	28.57	30.66	32.85
Γangible book value per share	25.76	26.92	28.57	30.66	32.85
Growth					
Gross customer loans	12.7	(1.4)	2.0	3.0	3.0
Average interest earning assets	9.5	4.1	0.1	1.8	3.4
Fotal asset (%)	6.9	1.0	0.9	3.3	3.3
Risk weighted assets (%)	3.3	3.2	1.8	3.3	3.5
Customer deposits (%)	6.2	(0.9)	2.0	3.0	3.0
everage & capital measures					
Customer loan/deposits (%)	94.7	94.3	94.1	94.0	93.8
Equity/assets (%)	10.1	10.5	11.0	11.4	11.9
angible equity/assets (%)	10.1	10.5	11.0	11.4	11.9
RWA/assets (%)	58.1	59.3	59.9	59.9	60.0
CET 1 CAR (%)	15.9	15.7	16.5	17.2	17.9
Fotal CAR (%)	19.1	18.8	19.5	20.2	20.9
Asset Quality (FSSIA's calculation)					
Change in NPL (%)	(0.3)	(5.3)	0.7	1.7	3.0
IPL/gross loans (%)	4.1	3.9	3.9	3.8	3.8
Ilowance for ECL/gross loans (%)	6.6	6.7	7.0	7.1	7.3
llowance for ECL/NPL (%)	162.3	172.5	181.8	187.1	191.6
	0004		- 20205	- 20245	
aluation	2021	2022	2023E	2024E	2025
Recurring P/E (x) *	12.5	8.0	7.1	6.8	6.4
Recurring P/E @ target price (x) *	15.0	9.6	8.5	8.1	7.
Reported P/E (x)	12.5	8.0	7.1	6.8	6.4
Dividend yield (%)	2.2	3.5	4.1	4.3	4.5
Price/book (x)	0.7	0.7	0.7	0.6	0.6
Price/tangible book (x)	0.7	0.7	0.7	0.6	0.6
Price/tangible book @ target price (x)	0.9	0.9	0.8	0.8	0.7
Pre-exceptional, pre-goodwill and fully diluted					

Sources: Krung Thai Bank; FSSIA estimates

Krung Thai Bank PCL (KTB TB)



63.1/100

Exhibit 4: 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 5: ESG – peer comparison

	FSSIA			Domes	tic ratings	;		Global ratings						Bloomberg		
	ESG score	DJSI	SET THSI	THSI	CG score	AGM level	Thai CAC	Morningstar	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score	
SET100	69.2	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	67.1	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		Y	Y	5.00	5.00	Certified	Medium	54.70		29.00	58.68	67.00	2.19	60.06	
KBANK	84.17	Y	Y	Y	5.00	5.00	Certified	Medium	62.19	AA	46.00	73.83	83.00	4.05	59.77	
КТВ	63.10		Y	Y	5.00	5.00	Certified	Medium	53.59	BBB	34.00	64.64	64.00	2.12	59.11	
SCB	62.57	Y	Y	Y	5.00	4.00		High		Α			86.00	3.43		
KKP	62.96		Y	Y	5.00	5.00	Certified	Medium	52.81	BBB		77.56	26.00	2.18	45.90	
TISCO	61.17		Y	Y	5.00	5.00	Certified	Medium	61.41			66.13	29.00	3.57	44.21	
ттв	63.69		Y	Y	5.00	5.00	Certified	Medium	53.98		36.00	56.17	71.00	3.20	52.96	

Sources: SETTRADE.com; FSSIA's compilation

Exhibit 6: ESG score by Bloomberg

FY ending Dec 31	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores										
BESG 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	26.91	35.85	38.85	41.85	42.19	42.19	49.48	53.04	53.90	59.11
Environmental disclosure score	0.00	1.93	6.74	8.46	8.46	8.46	22.83	33.52	33.52	34.37
Social disclosure score	0.00	24.94	28.57	29.56	30.59	30.59	38.12	38.12	40.69	55.50
Governance disclosure score	80.52	80.52	81.10	87.36	87.36	87.36	87.36	87.36	87.36	87.36
Environmental										
Emissions reduction initiatives	No	Yes								
Climate change policy	No	Yes								
Climate change opportunities discussed	No									
Risks of climate change discussed	No									
GHG scope 2 location-based	_	_	7	135	128	60	62	50	45	42
Biodiversity policy	No	Yes								
Energy efficiency policy	No	Yes								
Waste reduction policy	No	Yes	Yes	Yes						
Environmental supply chain management	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Water policy	No	Yes								

Sources: Bloomberg; FSSIA's compilation



Exhibit 7: ESG score by Bloomberg (cont.)

BESG ESG score - - 1.36 1.75 1.82 1.72 2.13 2.07 2.14 ESG disclosure score 26.91 35.85 38.85 41.85 42.19 49.48 53.04 53.90 Social - - - - - - - - - - - - - - - - - - 2.13 2.07 2.14 ESG disclosure score 26.91 35.85 38.85 41.85 42.19 49.48 53.04 53.90 Social -	2.12 59.11 Yes Yes No
Social Human rights policy No Yes Yes Yes Yes Yes Yes Yes Yes Yes	Yes Yes
Human rights policy No Yes Yes Yes Yes Yes Yes Yes Yes Yes	Yes
	Yes
Policy against child labor No No No No Yes Yes Yes Yes Yes Yes	No
Quality assurance and recall policy No No No No No No No No No	
Consumer data protection policy No No No Yes Yes Yes Yes Yes Yes Yes	Yes
Community spending — 170 172 172 192 227 378 151 311	141
No. of customer complaints — 1,195 704 — — — 30,559 51,584 35,416	14,208
Equal opportunity policy No Yes Yes Yes Yes Yes Yes Yes Yes Yes	Yes
Pct women in workforce — 68 69 69 69 70 70 70 70 70	71
Business ethics policy No Yes Yes Yes Yes Yes Yes Yes Yes Yes	Yes
Anti-bribery ethics policy No Yes Yes Yes Yes Yes Yes Yes Yes Yes	Yes
Health and safety policy No Yes Yes Yes Yes Yes Yes Yes Yes Yes	Yes
Fatalities - employees — — 0	0
Training policy No Yes Yes Yes Yes Yes Yes Yes Yes Yes	Yes
Fair remuneration policy No No No No No No No No No	No
No. of employees - CSR — 23,014 24,057 23,611 22,417 21,606 20,971 20,262 18,937	17,157
Employee turnover pct 7 5 9	12
Total hours by firm - employee training — 1,635,60 2,742,50 1,726,76 1,693,78 1,591,92 1,507,46 2,322,70 2,102,77 1 0 0 0 0 0 0 0 0 0 0 0 0	238,39 0
Social supply chain management No No No No No No Yes Yes Yes	Yes
Governance	
Board size 12 9 12 12 12 12 11 12 12	12
No. of independent directors (ID) 5 4 4 6 6 6 5 6 6	6
No. of women on board 1 0 0 1 1 1 2 2 2	2
No. of non-executive directors on 7 8 9 11 11 11 10 8 8 9 board	11
Company conducts board evaluations No No Yes Yes Yes Yes Yes Yes Yes Yes	Yes
No. of board meetings for the year 29 25 28 27 27 24 27 26 23	22
Board meeting attendance pct 93 95 93 96 92 84 94 97 100	96
Board duration (years) 3	3
Director share ownership guidelines No No No No No No No No No	No
Age of the youngest director 46 50 51 44 45 47 48 49 49	50
Age of the oldest director 63 62 61 62 63 64 65 66	67
No. of executives / company managers 17 18 21 20 20 19 21 19	22
No. of female executives 7 7 7 7 4 5 4 3 3 3	3
Executive share ownership guidelines No No No No No No No No No	No
Size of audit committee 3 3 3 4 4 3 3 3 3	3
No. of ID on audit committee 3 3 3 4 4 3 3 3 3	3
Audit committee meetings 13 18 19 26 25 22 20 22 19	26
Audit meeting attendance % 92 94 91 96 95 98 100 98	98
Size of compensation committee 3 4 4 3 3 2 3 3	3
No. of ID on compensation committee 2 2 3 2 1 2 2	2
No. of compensation committee 13 19 20 19 17 17 21 20 15 meetings	15
Compensation meeting attendance % 90 86 95 90 92 94 100 100	100
Size of nomination committee 3 4 4 3 3 2 3 3	3
No. of nomination committee meetings 13 19 20 19 17 17 21 20 15	15
Nomination meeting attendance % 90 86 95 90 92 94 100 100	100
Sustainability governance	
Verification type No	No

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 on the c from the annual S&P G	a transparent, rules-based co ompanies' Total Sustainability obal Corporate Sustainability npanies within each industry a	/ Scores resulting Assessment (CSA).	Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Globa 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 business with Candidates must pass to conditions: 1) no irregul and 2) free float of >150 >15% of paid-up capital score of below 70%; 2) executives' wrongdoing	sibility in Environmental and S transparency in Governance he preemptive criteria, with tw ar trading of the board memb shareholders, and combined . Some key disqualifying crite independent directors and fre related to CG, social & enviro ry; and 5) earnings in red for	e, updated annually. vo crucial ers and executives; I holding must be rira include: 1) CG re float violation; 3) pomental impacts; 4)	minimum of 50 during the ass nature of the r <u>SETTHSI Inde</u> capitalization >0.5% of paid Index is a mar	0% for each essment yea elevant indu <u>ex</u> is extende > THB5b (~l -up capital for ket capitalis	ar. The scoring Istry and materi ed from the TH JSD150b); 2) fr or at least 9 out	ss the compa will be fairly iality. SI companie ree float >20° t of 12 month index, cap 5	be scored at a ny is a part of D. weighted agains s whose 1) mark %; and 3) liquidit is. The SETTHS % quarterly weig	
CG Score by Thai Institute of Directors Association (<u>Thai IOD</u>)	annually by the Thai IOI Thailand (SET). The res an evaluation of operati		k Exchange of of a third party, not	Good (80-89), and not rated equitable treat stakeholders (responsibilities	3 for Good for scores be ment of sha 25%); 4) dis s (35%).	(70-79), 2 for F elow 50. Weigh reholders (weig closure & trans	air (60-69), 1 tings include ght 25% com sparency (15	-100), 4 for Very 1 for Pass (60-69 2: 1) the rights; 2 bined); 3) the rol %); and 5) board	
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment are incorpora transparent and sufficie out of five the CG comp assessment criteria cov the meeting date (45%) advance circulation of suffic rights can be exercised. The transparency and verifiabilit	o which shareholders' rights a ted into business operations a ntly disclosed. All form import onents to be evaluated annua er AGM procedures before th , and after the meeting (10%) ient information for voting; and 2) a second assesses 1) the ease of y; and 3) openness for Q&A. The te d contain discussion issues, resolu	and information is cant elements of two ally. The ne meeting (45%), at . (The first assesses 1) facilitating how voting attending meetings; 2) third involves the					ccellent (100), 4 i or scores below i	
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishment of key co policies. The Certificatio (Companies deciding to be Declaration of Intent to kick Certification, including risk a	e Checklist include corruption ntrols, and the monitoring and in is good for three years. some a CAC certified member star off an 18-month deadline to subm issessment, in place of policy and establishment of whistleblowing cho all stakeholders.)	d developing of t by submitting a it the CAC Checklist for control, training of	passed Check approvals who	list will move se member	e for granting c	ertification by ghly respected	e professionals y the CAC Counc ed individuals in	
<u>Morningstar</u> Sustainalytics	based on an assessme risk is unmanaged. <i>Sour</i>	Frisk rating provides an overa to fhow much of a company ces to be reviewed include corpor other media, NGO reports/website	's exposure to ESG ate publications and	more risk is ur	nmanaged, t	he higher ESG	risk is score		
		ack, ESG controversies, issuer fe		0-10	Low 10-20	Medium 20-30	High 30-40	40+	
ESG Book	positioned to outperforn the principle of financial helps explain future risk	s sustainable companies that over the long term. The met materiality including informat -adjusted performance. Mate with higher materiality and re rterly basis.	hodology considers ion that significantly riality is applied by	scores using r	nateriality-ba		The score is a	of the features scaled between (nce.	
	•	to measure a company's man nd laggards according to their	• •					•	
MSCI	identilindustry leaders al			and now went	, ,				
<u>MSCI</u>	AAA 8.571-10.	000 Leader:	leading its industry in n		, ,	G risks and oppor	tunities		
MSCI	AAA 8.571-10. AA 7.143-8.	000 Leader: 570	·		, ,	G risks and oppor	tunities		
<u>MSCI</u>	AAA 8.571-10. AA 7.143-8.	000 Leader: 570 142	leading its industry in n a mixed or unexceptior	nanaging the most	significant ES			pportunities relative	
MSCI	AAA 8.571-10. AA 7.143-8. A 5.714-7. BBB 4.286-5. BB 2.857-4.	000 Leader: 570 142 285	leading its industry in n	nanaging the most	significant ES			pportunities relative	
MSCI	AAA 8.571-10. AA 7.143-8. A 5.714-7. BBB 4.286-5. BB 2.857-4. B 1.429-2.	000 Leader: 570 142 713 Average: 285 356 Laggard:	leading its industry in n a mixed or unexceptior	nanaging the most	significant ES(nost significant E	SG risks and o		
<u>MSCI</u> Moody's ESG solutions	AAA 8.571-10 AA 7.143-8. A 5.714-7. BBB 4.286-5. BB 2.857-4. B 1.429-2. CCC 0.000-1. Moody's assesses the obleieves that a company	000 Leader: 570 142 713 Average: 285 356 Laggard:	leading its industry in n a mixed or unexceptior industry peers lagging its industry bas ke into account ESG o its business model an	nanaging the most nal track record of n ed on its high expo objectives in the	significant ESC	nost significant Es re to manage sigr d implementati	SG risks and o nificant ESG ris	iks rategy policies. I	
Moody's ESG solutions Refinitiv ESG	AAA 8.571-10 AA 7.143-8. A 5.714-7. BBB 4.286-5. BB 2.857-4. B 1.429-2. CCC 0.000-1. Moody's assesses the oblelieves that a company create sustainable value Designed to transparent based on publicly available	000 Leader: 570 Leader: 142 713 Average: 285 356 Laggard: legree to which companies ta y integrating ESG factors into	leading its industry in n a mixed or unexceptior industry peers lagging its industry bas ke into account ESG of its business model an edium to long term. company's relative ES score ranges from 0 to	nanaging the most nal track record of n ed on its high expo objectives in the d relatively outp GG performance, 100 on relative i	significant ESC hanaging the r sure and failur definition an erforming its commitmer ESG perform	nost significant E re to manage sign d implementati ; peers is better nt and effectiver nance and insu	SG risks and o ificant ESG ris on of their st positioned t ness across fficient degre	ks rategy policies. I o mitigate risks a 10 main themes,	
Moody's ESG	AAA 8.571-10 AA 7.143-8: A 7.143-8: A 5.714-7: BBB 4.286-5: BB 2.857-4: B 1.429-2: CCC 0.000-1: Moody's assesses the obelieves that a company create sustainable value Designed to transparent based on publicly availar reporting material ESG The S&P Global ESG S	000 Leader: 570 Leader: 142 Average: 285 Laggard: legree to which companies ta y integrating ESG factors into e for shareholders over the methy and objectively measure a ble and auditable data. The s data publicly. (Score ratings are core is a relative score measure)	leading its industry in n a mixed or unexceptior industry peers lagging its industry bas ke into account ESG of its business model an edium to long term. company's relative ES score ranges from 0 to 0 to 25 = poor; >25 to 50 uring a company's per	nanaging the most nal track record of n ed on its high expo objectives in the d relatively outp GG performance, 100 on relative i <i>= satisfactory; >50</i> formance on and	significant ESC hanaging the r sure and failur definition an erforming its commitmer ESG perform to 75 = good; I manageme	nost significant E re to manage sigr d implementati peers is better nat and effective nance and insu and >75 to 100 =	SG risks and o ifficant ESG ris on of their st positioned t ness across fficient degre <i>excellent.</i>)	ks rategy policies. I o mitigate risks a 10 main themes, se of transparenc	
Moody's ESG solutions Refinitiv ESG rating	AAA 8.571-10 AA 7.143-8: A 7.143-8: A 5.714-7: BBB 4.286-5: BB 2.857-4: B 1.429-2: CCC 0.000-1: Moody's assesses the obelieves that a company create sustainable value Designed to transparen based on publicly availar reporting material ESG The S&P Global ESG S	000 Leader: 570 Leader: 142 Average: 285 Laggard: 285 Laggard: 286 Laggard: 142 Laggard: 143 Average: 285 Laggard: 144 Laggard: 145 Laggard: 146 Laggard: 147 Laggard: 148 Laggard: 149 Laggard: 149 Laggard: 140 Laggard: 141 Laggard: 142 Laggard: 142 Laggard: 143 Laggard: 144 Laggard: 144 Laggard: 144 Laggard: 145 Laggard: 144 Laggard: 145 Laggard: 146 Laggard: 147 Laggard: 148 Laggard: 149 Laggard: 141 Laggard: 142 Laggard:	leading its industry in n a mixed or unexceptior industry peers lagging its industry bas ke into account ESG of its business model an edium to long term. company's relative ES score ranges from 0 to 0 to 25 = poor; >25 to 50 uring a company's per fication. The score rar ing the company's agg berg's view of ESG fin:	hanaging the most hal track record of n ed on its high expo objectives in the id relatively outp GG performance, 100 on relative i <i>= satisfactory; >50</i> formance on and ges from 0 to 10 rregated Environ ancial materiality	significant ESG nanaging the r sure and failur definition an erforming its commitmer ESG perform ESG perform to 75 = good; I manageme 0. mental, Soc	nost significant Es re to manage sign d implementati peers is better nance and insu and >75 to 100 = ent of ESG risks ial and Govern is a weighted g	SG risks and o ifficant ESG ris on of their st r positioned t ness across fficient degre <i>excellent.</i>) s, opportuniti ance (ESG) j generalized n	ks rategy policies. I o mitigate risks a 10 main themes, se of transparence es, and impacts performance. Th nean (power mea	

Source: FSSIA's compilation

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

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History of change in investment rating and/or target price



Usanee Liurut, CISA started covering this stock from 17-Jul-2023

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Krung Thai Bank	КТВ ТВ	THB 19.30	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.

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-Oct-2023 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.

