EQUITY RESEARCH - COMPANY REPORT

KRUNG THAI BANK

KTB TB

THAILAND / BANKS

ที่หลบภัยในช่วงพายุร้าย

คุณภาพสินทรัพย์ที่ดีน่าจะเป็นปัจจัยหนุนสำคัญสำหรับผลประกอบการที่ดีในปี 2022 เราคาดว่า KTB จะใช้การลงทุนในด้านดิจิตอลเพื่อทำเงินโดยการเพิ่มรายได้ให้สูงขึ้น และลดตันทุนให้ต่ำลง

พอร์ตสินเชื่อที่มีความเสี่ยงน้อยกว่าเพื่อนเป็นปัจจัยขับเคลื่อนสำคัญสำหรับ

ในที่ประชุมหลังผลประกอบการ 1Q22 KTB ระบุว่าธนาคารฯ มีความพอใจในคุณภาพสินทรัพย์ ในปัจจุบัน โครงการปรับโครงสร้างหนี้แบบเบ็ดเสร็จใน 1Q22 ภายใต้มาตรการสีฟ้าอยู่ที่เพียง 2% ของสินเชื่อรวม ซึ่งต่ำกว่าธนาคารขนาดใหญ่รายอื่นซึ่งอยู่ที่ประมาณ 5-10% ของสินเชื่อ รวมอย่างมีนัยสำคัญ ต้นทุนความเสี่ยงในการปล่อยสินเชื่อที่ลดลง (83 bps) ใน 1Q22 มาจาก สำรองที่มากพอ โดยมีสัดส่วนสำรองต่อหนี้ด้อยคุณภาพที่ 174% ผู้บริหารคาดว่าต้นทุนความ เสี่ยงในการปล่อยสินเชื่อจะเพิ่มเล็กน้อยในไตรมาสถัด ๆ ไป แต่จะยังต่ำกว่าตัวเลขในปี 2021 ที่ 131 bps ธนาคารฯ จะยังขยายสินเชื้อความเสียงตำ เช่น สินเชื้อภาครัฐและสินเชื้อรายย่อยที่ อิงกับบัญชีเงินเดือนอย่างูต่อเนื่อง เพราะฉะนั้นคุณภาพสินทรัพย์น่าจะยังดี กลยุทธ์ดังกล่าว อาจกดดั้นส่วนต่างดอกเบี้ย แต่ KTB จะได้ผลเชิ่งบอกกลับมาคือ ต้นทุนความเสี่ยงในการ ปล่อยสินเชื้อที่ลดลงแทน

การประหยัดต้นทุนอาจทำให้เกิด Upside

นักลงทุนบางรายอาจมีความกังวลเกี่ยวกับค่าใช้จ่ายดำเนินุงานของ KTB เนื่องจากธนาคารฯ ลงทุนเทคโนโลยีสารสนเทศช้ากว่าธนาคารขนาดใหญ่รายอื่น อย่างไรก็ดี KTB มีประวัติที่ดีใน ้ด้านการควบคุมค่าใช้จ่ายดำเนินงานได้อย่างมีประสิทธิภาพ ดังจะเห็นได้จากค่าใช้จ่าย ดำเนินงานที่ท[']รงตัวที่ประมาณ 53พัน ลบ. ในช่วงปี 2020-21 และลดลง 3% y-y ใน 1Q22 จาก: 1) การควบคุมต้นทุนอื่นอย่างมีประสิทธิผลและโดยเฉพาะอย่างยิ่งต้นทุนพนักงานจาก โครงการเกษียณอาย; และ 2) ค่าใช้จ่ายเพื่อการลงทนในด้านเทคโนโลยีสารสนเทศบางรายการ สามารถรับรู้เป็น CAPEX ผ่าน Balance sheet KTB ตั้งเป้าอัตราส่วนค่าใช้จ่ายดำเนินงานต่อ รายได้รวมปี้ 2022 ในระดับ 40% ต้นๆถึงกลางๆ เทียบกับ 41.2% ใน 1Q22 ซึ่งต่ำกว่า สมมติฐานในปัจจุบันของเราที่ 44.9% โดยอัตราส่วนค่าใช้จ่ายดำเนินงานต่อรายได้รวมที่ลดลง ทุก ๆ 50 bps จะให้ Upside 2% ต่อประมาณการกำไรสุทธิปี 2022 ของเรา

การลงทุนในด้านดิจิตอลน่าจะเห็นผลในปี 2023

นับตั้งแต่ช่วง 2H21 เป็นตันมา เราคิดว่า KTB สามารถใช้ Big data ของแอพเป้าตั้งในการ สร้างรายได้ค่าธรรมเนียม เช่น Krungthai Gold Wallet และการขายหุ้นกู้ดิจิตอลของ CP All (CPALL TB, BUY, TP THB82) ปัจจุบัน KTB มีผู้ใช้ดิจิตอล 40ล้านราย ซึ่งทำให้แอพดังกล่าว ้เป็นแพลตฟอร์มที่ใหญ่ที่สุดเมื่อเทียบกับแอพประเภทเดียวกันในประเทศ เราเชื่อว่ารายได้ ค่าธรรมเนียมของธนาคารฯ จะค่อย ๆ ได้ประโยชน์จาก Big data ดังกล่าวและการเคลื่อนเข้าสู่ ธุรกิจดิจิตอลตั้งแต่ปี 2023 เป็นต้นไป เราคาดว่ารายได้ค่าธรรมเนียมสุทธิปี 2023 จะเพิ่ม 8% y-y หลังทรงตัว y-y ในปี 2022

หุ้นเด่นที่ราคาเป้าหมายปี 2022 ที่ 16.4 บาท (GGM)

ในช่วงพายุร้าย เรามอง KTB เป็นที่หลบภัยสำหรับการลงทุน ธนาคารฯ น่าจะเกาะกระแส เศรษฐกิจขาขึ้นโดยการทำเงินจากแอพเป้าตั้ง นอกจากนี้ระดับการประเมินมูลค่าของหุ้นยังดู น่าสนใจที่ 0.5x ของค่า 2022E P/BV เทียบกับ ROE ที่ 7.2% และประมาณการอัตราการ ้เติบโตของกำไรสุทธิปี 2022 ที่เพิ่มขึ้น 25% ด้วยเหตุดังกล่าวเราเลือก KTB เป็นหุ้นเด่นแทน SCB X (SCB TB, BUY, TP THB160)

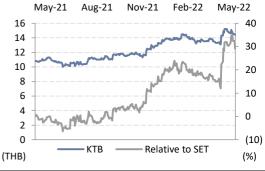


UNCHANGED

TARGET PRICE THB16.40 THB14.40 **CLOSE UP/DOWNSIDE** +13.9% THB16.40 PRIOR TP **CHANGE IN TP** UNCHANGED TP vs CONSENSUS +6.8%

KEY STOCK DATA

YE Dec (THB m)	2021	2022E	2023E	2024E
Operating profit	29,485	37,262	37,698	43,055
Net profit	21,588	26,889	27,616	31,502
EPS (THB)	1.54	1.92	1.98	2.25
vs Consensus (%)	-	2.0	1.5	2.9
Core net profit	21,588	26,889	27,616	31,502
Core EPS (THB)	1.54	1.92	1.98	2.25
Chg. In EPS est. (%)	-	-	-	-
EPS growth (%)	29.0	24.6	2.7	14.1
Core P/E (x)	9.3	7.5	7.3	6.4
Dividend yield (%)	2.9	4.7	4.8	4.9
Price/book (x)	0.6	0.5	0.5	0.5
ROE (%)	6.1	7.2	7.0	7.6
ROA (%)	0.7	8.0	0.8	0.9



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	8.3	0.0	32.1
Relative to country (%)	11.9	6.1	28.2
Mkt cap (USD m)			5,838
3m avg. daily turnover (USD m)			18.9
Free float (%)			45
Major shareholder		F	IDF (55%)
12m high/low (THB)			15.30/9.90
Issued shares (m)			13,976

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

We reiterate our BUY call with a GGM-based TP of THB16.4, as we think KTB should be one of the most resilient banks amid the high inflation environment. We also believe KTB will utilise its digital users' big data to generate top-line growth. Thus, we expect its net profit to increase at a 13% CAGR in 2022-24. Moreover, we think KTB's valuation is undemanding at 0.5x 2022E P/BV.

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-2019, KTB was the second largest Thai bank in terms of lending, and ranked fourth by total assets.

www.ktb.co.th



■ Net interest income - 72.7 %



Non-interest income - 27.3 %

Source: Krung Thai Bank

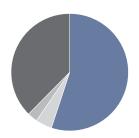
Major shareholders

■ FIDF - 55.1 %

■ Thai NVDR - 4.5 %

■ EGAT Saving and Credit Cooperative Limited - 2.8 %

Others - 37.6 %



Source: Krung Thai Bank

Catalysts

Potential share price catalysts for KTB include:

- Faster utilisation of big data to capture digital trends;
- 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 and further waves of the Covid-19 pandemic affecting loan growth and asset quality; 2) the impact of further interest rate cuts on NIM and potential new regulations from the Bank of Thailand on debt-servicing programs; and 3) an increase in OPEX due to aggressive digital investment.

Event calendar

Date	Event
July 2022	2Q22 results announcement

Key assumptions

	2022E	2023E	2024E
	(%)	(%)	(%)
Net profit (THB m)	26,889	27,616	31,502
Net profit growth	24.6	2.7	14.1
NIM	2.42	2.44	2.52
Loan growth	4.0	4.0	4.0
Fee growth	0.4	8.0	8.0
Non-NII growth*	1.6	5.6	8.4
Credit cost (bp)	100	105	105
Cost to income*	44.9	44.8	43.4

*Including share of profits from associates

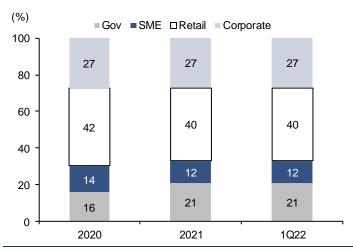
Source: FSSIA estimates

Earnings sensitivity

			2022E	
Loan growth (%)	±2ppt	2.00	4.00	6.00
% change in net profit		(1.6)	-	1.6
NIM (%)	±5bp	2.37	2.42	2.47
% change in net profit		(4.6)	-	4.6
Credit cost (bp)	±10bp	90	100	110
% change in net profit		6.0	-	(6.0)

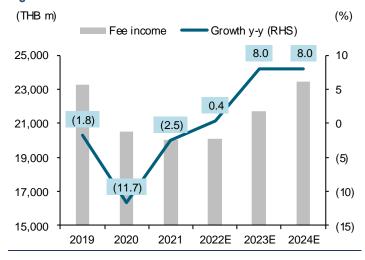
Source: FSSIA estimates

Exhibit 1: KTB's loan portfolio is gearing toward lower risk areas



Sources: KTB; FSSIA estimates

Exhibit 3: Fee income growth should start to benefit from its digital investments in 2023



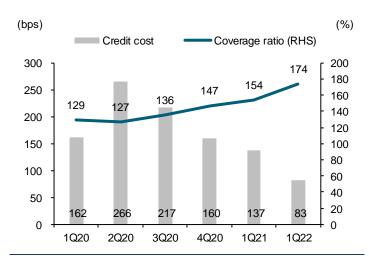
Sources: KTB; FSSIA estimates

Exhibit 5: KTB – one-year forward rolling P/BV



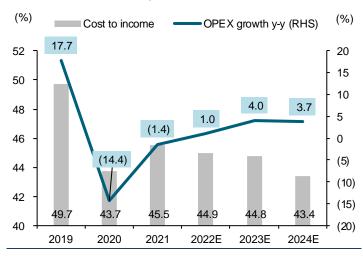
Sources: Bloomberg; FSSIA estimates

Exhibit 2: Lower credit cost from sufficient provisions



Sources: KTB; FSSIA estimates

Exhibit 4: KTB should continue to control its OPEX and cost to income ratio effectively



Sources: KTB; FSSIA estimates

Exhibit 6: KTB – one-year forward rolling P/E



Sources: Bloomberg; FSSIA estimates

Exhibit 7: Peers comparison

Company name	BBG	Rec	Sha	re price	Up	Market	EPS	growth	P	E	R0	DE	PE	BV
	code		Current	Target	side	Сар	22E	23E	22E	23E	22E	23E	22E	23E
			(THB)	(THB)	(%)	(USD m)	(%)	(%)	(x)	(x)	(%)	(%)	(x)	(x)
Bangkok Bank	BBL TB	HOLD	125.50	134.00	7	6,949	10.3	4.8	8.2	7.8	6.0	6.2	0.5	0.5
Kasikornbank	KBANK TB	BUY	144.50	180.00	25	9,931	9.2	10.0	8.2	7.5	8.4	8.7	0.7	0.6
Kiatnakin Bank	KKP TB	BUY	69.50	86.00	24	1,707	20.5	11.9	7.7	6.9	14.3	14.8	1.1	1.0
Krung Thai Bank	КТВ ТВ	BUY	14.40	16.40	14	5,838	24.6	2.7	7.5	7.3	7.2	7.0	0.5	0.5
SCB X	SCB TB	BUY	108.00	160.00	48	10,548	7.1	11.6	9.6	8.6	8.4	8.7	0.8	0.7
Tisco Financial	TISCO TB	BUY	89.25	110.00	23	2,073	4.0	9.1	10.1	9.3	16.8	17.7	1.7	1.6
TMBThanachart	TTB TB	BUY	1.24	1.80	45	3,475	26.5	14.5	9.0	7.9	6.1	6.7	0.5	0.5
Coverage						40,522	12.7	8.9	8.6	7.9	8.3	8.6	0.7	0.7

Share prices as of 17 May 2022 Sources: Company data; FSSIA estimates

Financial Statements

Krung Thai Bank

Profit and Loss (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Interest Income	112,837	104,832	107,208	118,049	125,560
Interest expense	(24,494)	(21,460)	(21,677)	(29,222)	(30,934)
Net interest income	88,343	83,372	85,531	88,827	94,626
Net fees & commission	20,528	20,022	20,100	21,708	23,445
Foreign exchange trading income	3,134	3,467	3,500	3,300	3,500
Securities trading income	951	711	782	860	946
Dividend income	376	379	417	459	505
Other income	6,855	6,789	6,992	7,202	7,922
Non interest income	31,844	31,368	31,791	33,529	36,317
Total income	120,187	114,739	117,322	122,355	130,943
Staff costs	(28,466)	(27,311)	(27,584)	(28,412)	(29,264)
Other operating costs	(24,999)	(25,420)	(25,660)	(26,963)	(28,171)
Operating costs	(53,465)	(52,731)	(53,244)	(55,375)	(57,435)
Pre provision operating profit	66,722	62,009	64,078	66,981	73,509
Provision for bad and doubtful debt	(44,903)	(32,524)	(26,815)	(29,282)	(30,454)
Other provisions	-	-	-	-	
Operating profit	21,819	29,485	37,262	37,698	43,055
Recurring non operating income	2,060	1,046	1,151	1,266	1,393
Associates	2,060	1,046	1,151	1,266	1,393
Goodwill amortization	, -	, -	, -	-	
Non recurring items	0	0	0	0	C
Profit before tax	23,880	30,531	38,413	38,964	44,448
Tax	(4,441)	(5,975)	(7,683)	(7,403)	(8,445)
Profit after tax	19,439	24,556	30,731	31,561	36,003
Minority interests	(2,707)	(2,968)	(3,841)	(3,945)	(4,500)
Preferred dividends	-	-	-	-	(,,
Other items	_	_	_	_	
Reported net profit	16,732	21,588	26,889	27,616	31,502
Non recurring items & goodwill (net)			0	0	01,002
Recurring net profit	16,732	21,588	26,889	27,616	31,502
Per share (THB)	,				
Recurring EPS *	1.20	1.54	1.92	1.98	2.25
Reported EPS	1.20	1.54	1.92	1.98	2.25
DPS	0.28	0.42	0.67	0.69	0.70
Growth	0.20	0.42	0.07	0.09	0.70
	0.0	(F. C)	2.6	3.9	6.5
Net interest income (%)	0.0	(5.6)	2.6		6.5
Non interest income (%)	(11.3)	(1.5)	1.3	5.5	8.3
Pre provision operating profit (%)	8.0	(7.1)	3.3	4.5	9.7
Operating profit (%)	(42.5)	35.1	26.4	1.2	14.2
Reported net profit (%)	(42.9)	29.0	24.6	2.7	14.1
Recurring EPS (%)	(42.9)	29.0	24.6	2.7	14.1
Reported EPS (%)	(42.9)	29.0	24.6	2.7	14.1
ncome Breakdown					
Net interest income (%)	73.5	72.7	72.9	72.6	72.3
Net fees & commission (%)	17.1	17.4	17.1	17.7	17.9
Foreign exchange trading income (%)	2.6	3.0	3.0	2.7	2.7
Securities trading income (%)	0.8	0.6	0.7	0.7	0.7
Dividend income (%)	0.3	0.3	0.4	0.4	0.4
Other income (%)	5.7	5.9	6.0	5.9	6.1
Operating performance					
Gross interest yield (%)	3.72	3.13	3.03	3.24	3.35
Cost of funds (%)	0.92	0.73	0.70	0.92	0.96
Net interest spread (%)	2.80	2.40	2.33	2.32	2.39
Net interest margin (%)	2.9	2.5	2.4	2.4	2.5
Cost/income(%)	44.5	46.0	45.4	45.3	43.9
Cost/assets(%)	1.7	1.5	1.5	1.5	1.5
Effective tax rate (%)	18.6	19.6	20.0	19.0	19.0
Dividend payout on recurring profit (%)	23.0	27.1	35.0	35.0	31.1
ROE (%)	4.9	6.1	7.2	7.0	7.6
ROE - COE (%)	(5.0)	(3.8)	(2.7)	(2.9)	(2.3)
ROA (%)	0.6	0.7	0.8	0.8	0.9
) "/	0.0	٠	3.0	2.0	5.0
RORWA (%)	1.0	1.3	1.5	1.5	1.6

Sources: Krung Thai Bank; FSSIA estimates

Financial Statements

Krung Thai Bank

Balance Sheet (THB m) Year Ending Dec	2020	2021	2022E	2023E	2024E
Gross customer loans	2,334,842	2,628,963	2,734,122	2,843,486	2,957,226
Total provisions	(150,528)	(173,322)	(178,264)	(184,799)	(191,595)
interest in suspense	16,199	20,579	13,671	14,217	8,280
Net customer loans	2,200,513	2,476,220	2,569,528	2,672,905	2,773,911
Bank loans	516,792	469,216	460,165	449,840	414,943
Government securities	-	-	-	-	-
Trading securities	-	-	-	-	-
Investment securities	360,112	382,055	390,356	398,855	430,778
Cash & equivalents	68,161	63,544	69,965	50,402	69,656
Other interesting assets	-	-	-	-	-
Tangible fixed assets	57,421	70,745	73,652	76,686	69,215
Associates	-	-	-	-	-
Goodwill	-	-	-	-	-
Other intangible assets	-	-	-	-	-
Other assets	124,781	94,963	114,620	117,250	120,037
Total assets	3,327,780	3,556,744	3,678,285	3,765,937	3,878,540
Customer deposits	2,463,225	2,614,747	2,737,544	2,792,295	2,848,141
Bank deposits	-	-	-	-	-
Other interest bearing liabilities	365,863	434,372	403,049	411,110	419,332
Non interest bearing liabilities	143,629	133,514	140,190	144,485	148,914
Hybrid Capital	-	-	-	-	-
Total liabilities	2,972,717	3,182,633	3,280,782	3,347,890	3,416,387
Share capital	72,005	72,005	71,977	71,977	71,977
Reserves	271,498	288,048	310,589	330,361	353,844
Total equity	343,503	360,053	382,565	402,338	425,821
Minority interests	11,561	14,059	14,938	15,710	16,627
Total liabilities & equity	3,327,780	3,556,744	3,678,285	3,765,937	3,858,834
Supplementary items					
Risk weighted assets (RWA)	1,913,726	1,981,545	2,060,807	2,143,239	2,228,969
Average interest earning assets	3,033,282	3,345,990	3,532,438	3,638,411	3,747,564
Average interest bearing liabilities	2,651,180	2,939,103	3,094,856	3,171,999	3,235,439
Tier 1 capital	293,683	327,685	346,082	363,923	383,817
Total capital	359,015	393,995	412,392	430,233	450,127
Gross non performing loans (NPL)	107,138	106,809	115,354	124,582	128,319
Per share (THB)					
Book value per share	24.58	25.76	27.37	28.79	30.47
Tangible book value per share	24.58	25.76	27.37	28.79	30.47
Growth					
Gross customer loans	11.7	12.6	4.0	4.0	4.0
Average interest earning assets	10.5	10.3	5.6	3.0	3.0
Total asset (%)	10.5	6.9	3.4	2.4	3.0
Risk weighted assets (%)	(0.8)	3.5	4.0	4.0	4.0
Customer deposits (%)	14.3	6.2	4.7	2.0	2.0
_everage & capital measures					
Customer loan/deposits (%)	89.3	94.7	93.9	95.7	97.4
Equity/assets (%)	10.3	10.1	10.4	10.7	11.0
Fangible equity/assets (%)	10.3	10.1	10.4	10.7	11.0
RWA/assets (%)	57.5	55.7	56.0	56.9	57.5
Fier 1 CAR (%)	15.3	16.5	16.8	17.0	17.2
Fotal CAR (%)	18.8	19.9	20.0	20.1	20.2
Asset Quality	10.0	13.3	20.0	20.1	20.2
	A A	(0.2)	9.0	9.0	2.0
Change in NPL (%)	4.4	(0.3)	8.0	8.0	3.0
NPL/gross loans (%)	4.6	4.1 6.6	4.2 6.5	4.4 6.2	4.3
Fotal provisions/gross loans (%)	6.4	6.6	6.5	6.2	6.5
Fotal provisions/NPL (%)	140.5	162.3	154.5	148.3	149.3
/aluation	2020	2021	2022E	2023E	2024E
Pacurring P/E (v) *	12.0				6.4
Recurring P/E (x) *	12.0	9.3	7.5	7.3	6.4
Recurring P/E @ target price (x) *	13.7	10.6	8.5	8.3	7.3
Reported P/E (x)	12.0	9.3	7.5	7.3	6.4
Dividend yield (%)	1.9	2.9	4.7	4.8	4.9
Price/book (x)	0.6	0.6	0.5	0.5	0.5
Price/tangible book (x)	0.6	0.6	0.5	0.5	0.5
Price/tangible book @ target price (x)	0.7	0.6	0.6	0.6	0.5
Pre-exceptional, pre-goodwill and fully diluted					

Sources: Krung Thai Bank; FSSIA estimates

Corporate Governance report of Thai listed companies 2020

EXCELLE	NTIEVEL	·								
AAV	ADVANC	AF	AIRA	AKP	AKR	ALT	AMA	AMATA	AMATAV	ANAN
AOT	ADVANC	ARIP	ARROW	ASP	BAFS	BANPU	BAY	BCP	BCPG	BDMS
BEC	BEM	BGRIM	BIZ	BKI	BLA	BOL	BPP	BRR	BTS	BWG
CENTEL	CFRESH	CHEWA	CHO	CIMBT	CK	CKP	CM	CNT	COL	COMAN
COTTO	CPALL	CPF	CPI	CPN	CSS	DELTA	DEMCO	DRT	DTAC	DTC
DV8	EA	EASTW	ECF	ECL	EGCO	EPG	ETE	FNS	FPI	FPT
FSMART	GBX	GC	GCAP	GEL	GFPT	GGC	GPSC	GRAMMY	GUNKUL	HANA
HARN	HMPRO	ICC	ICHI	III	ILINK	INTUCH	IRPC	IVL	JKN	JSP
JWD	K	KBANK	KCE	KKP	KSL	KTB	KTC	LANNA	LH	LHFG
LIT	LPN	MAKRO	MALEE	MBK	MBKET	MC	MCOT	METCO	MFEC	MINT
MONO	MOONG	MSC	MTC	NCH	NCL	NEP	NKI	NOBLE	NSI	NVD
NYT	OISHI	ORI	OTO	PAP	PCSGH	PDJ	PG	PHOL	PLANB	PLANET
PLAT	PORT	PPS	PR9	PREB	PRG	PRM	PSH	PSL	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QTC	RATCH	RS	S	S&J	SAAM
					SCB				SCN	
SABINA	SAMART	SAMTEL	SAT	SC		SCC	SCCC	SCG		SDC
SEAFCO	SEAOIL	SE-ED	SELIC	SENA	SIRI	SIS	SITHAI	SMK	SMPC	SNC
SONIC	SORKON	SPALI	SPI	SPRC	SPVI	SSSC	SST	STA	SUSCO	SUTHA
SVI	SYMC	SYNTEC	TACC	TASCO	TCAP	TFMAMA	THANA	THANI	THCOM	THG
ГНІР	THRE	THREL	TIP	TIPCO	TISCO	TK	TKT	TTB	TMILL	TNDT
ΓNL	TOA	TOP	TPBI	TQM	TRC	TSC	TSR	TSTE	TSTH	TTA
TTCL	TTW	TU	TVD	TVI	TVO	TWPC	U	UAC	UBIS	UV
/GI	VIH	WACOAL	WAVE	WHA	WHAUP	WICE	WINNER	TRUE		-
	****	***************************************	=							
ERY GO	OD LEVEL									
2S	ABM	ACE	ACG	ADB	AEC	AEONTS	AGE	AH	AHC	AIT
ALLA	AMANAH	AMARIN	APCO	APCS	APURE	AQUA	ASAP	ASEFA	ASIA	ASIAN
ASIMAR	ASK	ASN	ATP30	AUCT	AWC	AYUD	В	BA	BAM	BBL
BFIT	BGC	BJC	BJCHI	BROOK	BTW	CBG	CEN	CGH	CHARAN	CHAYO
						COLOR	COM7	CPL		
CHG	CHOTI	CHOW	CI	CIG	CMC				CRC	CRD
CSC	CSP	CWT	DCC	DCON	DDD	DOD	DOHOME	EASON	EE	ERW
STAR	FE	FLOYD	FN	FORTH	FSS	FTE	FVC	GENCO	GJS	GL
GLAND	GLOBAL	GLOCON	GPI	GULF	GYT	HPT	HTC	ICN	IFS	ILM
MH	INET	INSURE	IRC	IRCP	IT	ITD	ITEL	J	JAS	JCK
JCKH	JMART	JMT	KBS	KCAR	KGI	KIAT	KOOL	KTIS	KWC	KWM
_&E	LALIN	LDC	LHK	LOXLEY	LPH	LRH	LST	М	MACO	MAJOR
MBAX	MEGA	META	MFC	MGT	MILL	MITSIB	MK	MODERN	MTI	MVP
NETBAY	NEX	NINE	NTV	NWR	OCC	OGC	OSP	PATO	PB	PDG
PDI	PICO	PIMO	PJW	PL	PM	PPP	PRIN	PRINC	PSTC	PT
QLT	RCL	RICHY	RML	RPC	RWI	S11	SALEE	SAMCO	SANKO	SAPPE
SAWAD	SCI	SCP	SE	SEG	SFP	SGF	SHR	SIAM	SINGER	SKE
SKR	SKY	SMIT	SMT	SNP	SPA	SPC	SPCG	SR	SRICHA	SSC
SSF	STANLY	STI	STPI	SUC	SUN	SYNEX	T	TAE	TAKUNI	TBSP
ГСС	TCMC	TEAM	TEAMG	TFG	TIGER	TITLE	TKN	TKS	TM	TMC
ГMD	TMI	TMT	TNITY	TNP	TNR	TOG	TPA	TPAC	TPCORP	TPOLY
PS	TRITN	TRT	TRU	TSE	TVT	TWP	UEC	UMI	UOBKH	UP
JPF	UPOIC	UT	UTP	UWC	VL	VNT	VPO	WIIK	WP	XO
UASA	ZEN	ZIGA	ZMICO	0440	V L	VIVI	VI O	VVIIIX	**1	λΟ
OOD LE		ABIGS	A 1		A1 1/2 2::	1116	4.00	450	10	
UP	A	ABICO	AJ	ALL	ALUCON	AMC	APP	ARIN	AS	AU
52	BC	BCH	BEAUTY	BGT	ВН	BIG	BKD	BLAND	BM	BR
ROCK	BSBM	BSM	BTNC	CAZ	CCP	CGD	CITY	CMAN	CMO	CMR
PT	CPW	CRANE	CSR	D	EKH	EP	ESSO	FMT	GIFT	GREEN
SSC	GTB	HTECH	HUMAN	IHL	INOX	INSET	IP	JTS	JUBILE	KASET
CM	KKC	KUMWEL	KUN	KWG	KYE	LEE	MATCH	MATI	M-CHAI	MCS
1DX	MJD	MM	MORE	NC	NDR	NER	NFC	NNCL	NPK	NUSA
CEAN	PAF	PF	PK	PLE	PMTA	POST	PPM	PRAKIT	PRECHA	PRIME
ROUD	PTL	RBF	RCI	RJH	ROJNA	RP	RPH	RSP	SF	SFLEX
	SISB									
		SKN	SLP	SMART	SOLAR	SPG	SQ	SSP	STARK	STC
GP			TCCC	THMUI	TIW	TNH	TOPP WORK	TPCH	TPIPP	TPLAS
SGP SUPER	SVOA	TC		VCOM	\/D \\ NID \\					
GGP SUPER TI		UKEM	UMS	VCOM	VRANDA	WIN	WORK	WPH Score R	ange	
GP SUPER	SVOA	UKEM Description		VCOM	VRANDA	WIN	WORK	Score R		
SGP SUPER	SVOA	UKEM Description Excellent		VCOM	VRANDA	WIN	WORK	Score R 90-1	00	
GP SUPER	SVOA	UKEM Description		VCOM	VRANDA	WIN	WORK	Score R	9	

The disclosure of the survey results of the Thai Institute of Directors Association ('IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the Market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an evaluation of operation and is not based on inside information.

The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey results may be changed after that date.

Source: Thai Institute of Directors Association (IOD); FSSIA's compilation

FSS International Investment Advisory Company Limited does not confirm nor certify the accuracy of such survey results.

* CGR scoring should be considered with news regarding wrong doing of the company or director or executive of the company such unfair practice on securities trading, fraud, and corruption SEC imposed a civil sanction against insider trading of director and executive; ** delisted

Anti-corruption Progress Indicator 2020

CERTIFIED)									
2S	ADVANC	Al	AIE	AIRA	AKP	AMA	AMANAH	AP	AQUA	ARROW
ASK	ASP	AYUD	В	BAFS	BANPU	BAY	BBL	всн	BCP	BCPG
BGC	BGRIM	BJCHI	BKI	BLA	BPP	BROOK	BRR	BSBM	BTS	BWG
CEN	CENTEL	CFRESH	CGH	CHEWA	CHOTI	CHOW	CIG	CIMBT	СМ	CMC
COL	COM7	CPALL	CPF	CPI	CPN	CSC	DCC	DELTA	DEMCO	DIMET
DRT	DTAC	DTC	EASTW	ECL	EGCO	FE	FNS	FPI	FPT	FSS
FTE	GBX	GC	GCAP	GEL	GFPT	GGC	GJS	GPSC	GSTEEL	GUNKUL
HANA	HARN	HMPRO	HTC	ICC	ICHI	IFS	INET	INSURE	INTUCH	IRPC
ITEL	IVL	K	KASET	KBANK	KBS	KCAR	KCE	KGI	KKP	KSL
KTB	KTC	KWC	L&E	LANNA	LHFG	LHK	LPN	LRH	М	MAKRO
MALEE	MBAX	MBK	MBKET	MC	MCOT	MFC	MFEC	MINT	MONO	MOONG
MPG	MSC	MTC	MTI	NBC	NEP	NINE	NKI	NMG	NNCL	NSI
NWR	OCC	OCEAN	OGC	ORI	PAP	PATO	РВ	PCSGH	PDG	PDI
PDJ	PE	PG	PHOL	PL	PLANB	PLANET	PLAT	PM	PPP	PPPM
PPS	PREB	PRG	PRINC	PRM	PSH	PSL	PSTC	PT	PTG	PTT
PTTEP	PTTGC	PYLON	Q-CON	QH	QLT	QTC	RATCH	RML	RWI	S & J
SABINA	SAT	SC	SCB	SCC	SCCC	SCG	SCN	SEAOIL	SE-ED	SELIC
SENA	SGP	SIRI	SITHAI	SMIT	SMK	SMPC	SNC	SNP	SORKON	SPACK
SPC	SPI	SPRC	SRICHA	SSF	SSSC	SST	STA	SUSCO	SVI	SYNTE
TAE	TAKUNI	TASCO	TBSP	TCAP	TCMC	TFG	TFI	TFMAMA	THANI	THCOM
THIP	THRE	THREL	TIP	TIPCO	TISCO	TKT	TTB	TMD	TMILL	TMT
TNITY	TNL	TNP	TNR	TOG	TOP	TPA	TPCORP	TPP	TRU	TSC
TSTH	TTCL	TU	TVD	TVI	TVO	TWPC	U	UBIS	UEC	UKEM
UOBKH	UWC	VGI	VIH	VNT	WACOAL	WHA	WHAUP	WICE	WIIK	XO
ZEN	TRUE									
DECLARE	D									
7UP	ABICO	AF	ALT	AMARIN	AMATA	AMATAV	ANAN	APURE	B52	BKD
ВМ	BROCK	BUI	СНО	CI	сотто	DDD	EA	EFORL	EP	ERW
ESTAR	ETE	EVER	FSMART	GPI	ILINK	IRC	J	JKN	JMART	JMT
JSP	JTS	KWG	LDC	MAJOR	META	NCL	NOBLE	NOK	PK	PLE
ROJNA	SAAM	SAPPE	SCI	SE	SHANG	SINGER	SKR	SPALI	SSP	STANLY
SUPER	SYNEX	THAI	TKS	TOPP	TRITN	TTA	UPF	UV	WIN	ZIGA

Level

Certified

This level indicates practical participation with thoroughly examination in relation to the recommended procedures from the audit committee or the SEC's certified auditor, being a certified member of Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) or already passed examination to ensure independence from external parties.

Declared This level indicates determination to participate in the Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC)

Disclaimer:

The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of Thaipat Institute that is a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, FSS International Investment Advisory Company Limited does not confirm, verify, or certify the accuracy and completeness of the assessment results.

Note: Companies participating in Thailand's Private Sector Collective Action Coalition Against Corruption programme (Thai CAC) under Thai Institute of Directors (as of June 24, 2019) are categorised into: 1) companies that have declared their intention to join CAC, and; 2) companies certified by CAC.

Source: The Securities and Exchange Commission, Thailand; * FSSIA's compilation

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

Yuvanart Suwanumphai FSS International Investment Advisory Securities Co., Ltd

The individual(s) identified above certify(ies) that (i) all views expressed in this report accurately reflect the personal view of the analyst(s) with regard to any and all of the subject securities, companies or issuers mentioned in this report; and (ii) no part of the compensation of the analyst(s) was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed herein.

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Company	Ticker	Price	Rating	Valuation & Risks
Krung Thai Bank	КТВ ТВ	THB 14.40	BUY	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness and further waves of the Covid-19 pandemic affecting loan growth and asset quality; 2) the impact of further interest rate cuts on NIM and potential new regulations from the Bank of Thailand on debt-servicing programs; and 3) an increase in OPEX due to aggressive digital investment.
Bangkok Bank	BBL TB	THB 125.50	HOLD	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness and further waves of the Covid-19 pandemic affecting loan growth and asset quality; and 2) the impact of further interest rate cuts on its NIM and potential new regulations from the Bank of Thailand on debt-servicing programs. The upside risk would be better-than-expected synergies with Permata.
Kasikornbank	KBANK TB	THB 144.50	BUY	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness and further waves of the Covid-19 pandemic affecting loan growth and asset quality; and 2) the impact of further interest rate cuts on NIM and potential new regulations from the Bank of Thailand on debt-servicing programs.
Kiatnakin Bank	KKP TB	THB 69.50	BUY	Downside risks to our GGM-based target price include weakening asset quality and lower fee income.
SCB X	SCB TB	THB 108.00	BUY	Downside risks to our SOTP-based TP are 1) prolonged economic sluggishness and further waves of the Covid-19 pandemic affecting loan growth and asset quality; and 2) the impact of further interest rate cuts on its NIM.
Tisco Financial	TISCO TB	THB 89.25	BUY	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness and further waves of the Covid-19 pandemic affecting loan growth and asset quality; 2) the impact of new regulations from the Bank of Thailand on debt-servicing programs; and 3) the slow expansion of its high-yield auto cash portfolio.
TMBThanachart Bank	ТТВ ТВ	THB 1.24	BUY	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness and further waves of the Covid-19 pandemic affecting loan growth and asset quality; and 2) the impact of further interest rate cuts on NIM and potential new regulations from the Bank of Thailand on debt-servicing programs.
CP All	CPALL TB	THB 64.00	BUY	The key downside risks to our DCF-derived TP are: 1) the higher-than-expected impact from a loss of service income from the convenience store business; 2) the worse-than-expected overseas performance of Makro; and 3) the slow recovery of tourist numbers.

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

FSSIA may incorporate the recommendations and target prices of companies currently covered by FSS Research into equity research reports, denoted by an 'FSS' before the recommendation. FSS Research is part of Finansia Syrus Securities Public Company Limited, which is the parent company of FSSIA.

All share prices are as at market close on 17-May-2022 unless otherwise stated.

FINANSIA

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.