# 17 SEPTEMBER 2020 THAILAND / BANKS

## BANGKOK BANK BBL TB





TARGET PRICE THB130.00
CLOSE THB103.50
UP/DOWNSIDE +25.6%
TP vs CONSENSUS +4.5%



## ระมัดระวังเหมือนเช่นเคย

## เพิ่ม Tier1: ให้ผลลบในระยะสั้นเนื่องจาก ROE จะลดลง

เรามีมุมมองระยะสันเป็นลบเล็กน้อยหลัง BBL ประกาศออกพันธบัตร AT 1 จำนวน USD750 ล้านเพื่อเพิ่ม Tier 1 ตามเกณฑ์ Basel III เป็นครั้งแรก เนื่องจากเราคาดว่าการออกพันธบัตร ดังกล่าวจะทำให้ ROE ลดลง AT1 จัดเป็นทุน เพราะฉะนั้นทุนชำระแล้วของ BBL จะเพิ่ม USD750ล้าน (ประมาณ 2.4 หมื่น ลบ.) ซึ่งจะทำให้ 2020E ROE ลดลง 15bps จากสมมติฐาน ในปัจจุบันของเราที่ 5.3% นอกจากนี้ ค่าใช้จ่ายดอกเบี้ยของ AT 1 ซึ่งอยู่ที่ 5.0% ยังสูงกว่าตรา สารทางการเงินอื่น ๆ ยกตัวอย่างเช่น BBL เคยออกพันธบัตรจำนวน USD1,200ล้านเพื่อเพิ่ม Tier 2 เมื่อปีที่แล้วที่อัตราดอกเบี้ยเพียง 3.773% แม้ว่าธนาคารฯ จะไม่บันทึกค่าใช้จ่าย ดอกเบี้ยจากพันธบัตรจังกล่าวในงบทำไรขาดทุน การจ่ายดอกเบี้ยประมาณ 900 ลบ. จะ กระทบกระแสเงินสดของ BBL

## การออกพันธบัตรดังกล่าวจะช่วยเสริมฐานเงินทุนในระยะยาว

อย่างไรก็ดี เราเชื่อว่า AT 1 จะช่วยเสริมสร้างฐานเงินทุนของ BBL ในระยะยาว เราคาดว่า สัดส่วน Tier 1 จะเพิ่มเป็น 14.9% จาก 14.0% ใน 2Q20 ตัวเลขที่เพิ่มขึ้นดังกล่าวอาจ หมายความว่า BBL จะสามารถจ่ายเงินปันผลได้ในอัตราที่สูงขึ้นในระยะยาว

## คำอธิบายจากผู้บริหาร

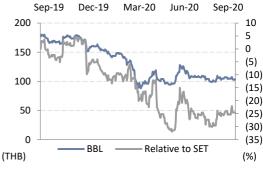
ผู้บริหารของ BBL ระบุว่าเพดานหนีรวม (Total Credit Limit) สำหรับโปรแกรมตราสารหนีระยะ กลาง (GMTN) ทั้งหมดของธนาคารฯ อยู่ที่ USD7พันล้าน ประกอบด้วย AT 1 จำนวน USD2 พันล้านและตราสารทางการเงินอื่น USD5พันล้าน ในการนี้ BBL ได้ออกตราสารทางการเงินไป แล้วรวม USD3.65พันล้าน ซึ่งรวมถึง AT 1 ล่าสุด ดังนั้นธนาคารฯ จึงยังสามารถออกตราสาร ทางการเงินได้อีก USD1.25พันล้านสำหรับ AT 1 และ USD2.1พันล้านสำหรับตราสารทางการเงินได้อีก USD1.25พันล้านสำหรับ AT 1 และ USD2.1พันล้านสำหรับตราสารทางการเงินอื่น (รายละเอียดใน Exhibit 1) นอกจากนี้ผู้บริหารยังระบุถึงเหตุผลในการออก AT 1 แทนที่จะเป็นตราสารทางการเงินอื่นที่มีต้นทุนการเงินต่ำกว่าดังนี้ 1) สภาวะตลาด AT 1 เอื้อ มากกว่า; และ 2) ธนาคารฯ ต้องการเพิ่มสัดส่วน Tier 1 หลังการซื้อ Bank Permata ซึ่งทำให้ Tier 1 ลดลงเหลือ 14% ใน 2Q20 จาก 15.7% ใน 1Q20 แม้ว่าระดับ Tier 1 ที่ 14% ยังสูงกว่า 9.5% ที่ธนาคารแห่งประเทศไทยกำหนด เราคาดว่า BBL ต้องการ Tier 1 ที่ 16.0% เพื่อให้ สามารถดำเนินงานได้แบบสบาย ๆ

## คงคำแนะนำซื้อ และยังเลือกเป็นหุ้นเด่น

เราเชื่อว่าราคาหุ้นของ BBL อาจได้รับแรงกดดันจากความเป็นไปได้ที่ ROE จะลดลงจากการ ออก AT 1 อย่างไรก็ดี เราคาดว่าการออกพันธบัตรดังกล่าวจะช่วยเสริมสร้างฐานเงินทุนของ ธนาคารฯ ได้ในระยะยาว นอกจากนี้เรายังเชื่อว่าผลประกอบการที่อ่อนแอของ BBL ได้ผ่านจุด ต่ำสุดไปแล้วใน 2Q20 และคาดว่ากำไรจากการดำเนินงานหลักจะฟื้นตัวใน 2021 ที่ อัตรา 17% y-y จากเหตุผลดังกล่าวเรายังคงคำแนะนำชื้อ BBL ที่ราคาเป้าหมาย 130 บาท (GGM) และยังคงเลือกธนาคารฯ เป็นหุ้นเด่นของเรา ราคาเป้าหมายของเรามีความเสี่ยงจาก ปัญหาเศรษฐกิจตกต่อต่อเนื่องและการปรับลดอัตราดอกเบี้ยเพิ่มเติมในอนาคต

## **KEY STOCK DATA**

YE Dec (THB m)	2019	2020E	2021E	2022E
Operating profit	46,339	28,957	33,709	37,568
Net profit	35,816	23,165	26,994	30,084
EPS (THB)	18.76	12.13	14.14	15.76
vs Consensus (%)	-	(2.2)	(5.9)	(9.6)
Core net profit	35,816	23,165	26,994	30,084
Core EPS (THB)	18.76	12.13	14.14	15.76
EPS growth (%)	1.4	(35.3)	16.5	11.4
Core P/E (x)	5.5	8.5	7.3	6.6
Dividend yield (%)	6.8	3.9	6.8	6.8
Price/book (x)	0.5	0.4	0.4	0.4
ROE (%)	8.5	5.3	6.0	6.4
ROA (%)	1.1	0.7	0.7	9.0



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(6.1)	(14.2)	(42.2)
Relative to country (%)	(3.7)	(9.3)	(25.7)
Mkt cap (USD m)			6,135
3m avg. daily turnover (USD m)			32.5
Free float (%)			76
Major shareholder		Thai N\	/DR (24%)
12m high/low (THB)		18	2.00/88.00
Issued shares (m)			1,909

Sources: Bloomberg consensus; FSSIA estimates



Yuvanart Suwanumphai yuvanart.suw@fssia.com +66 2611 3554

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

## Exhibit 1: BBL's debt issued under GMTN program

Time	SIZE	Cost	Type of instrument
	(USD m)	(%)	
Sep 2013	500	5.000	Senior debenture
Sep 2018	1,200		Senior debenture
Of which:	600	4.050	Senior debenture
	600	4.450	Senior debenture
Sep 2019	1,200	3.733	Tier 2
Sep 2020	750	5.000	AT 1

Sources: BBL; FSSIA's compilation

Exhibit 2: Key valuations of Thai banks under coverage

	Rec		Share	Share price l		- EPS growth -		PE		DivYld		ROE		PBV	
			Current	Target	side	20E	21E	20E	21E	20E	21E	20E	21E	20E	21E
			(THB)	(THB)	(%)	(%)	(%)	(x)	(x)	(%)	(%)	(%)	(%)	(x)	(x)
Bangkok Bank	BBL TB	BUY	103.50	130.00	26	(35.3)	16.5	8.4	7.2	3.9	6.8	5.3	6.0	0.4	0.4
Kasikornbank	KBANK TB	BUY	81.00	118.00	46	(38.6)	11.1	8.1	7.3	3.7	6.2	5.8	6.2	0.5	0.4
Kiatnakin Bank	KKP TB	BUY	38.00	54.00	42	(14.5)	10.8	6.3	5.7	7.9	11.2	11.3	11.9	0.7	0.7
Krung Thai Bank	КТВ ТВ	HOLD	9.40	10.20	9	(39.9)	14.9	7.5	6.5	4.0	5.4	5.2	5.8	0.4	0.4
Siam Commercial Bank	SCB TB	BUY	69.75	96.00	38	(23.6)	10.2	8.6	7.8	5.4	7.9	6.8	7.3	0.6	0.6
Tisco Financial	TISCO TB	BUY	63.50	88.00	39	(10.2)	11.6	7.8	7.0	10.2	11.8	16.6	17.9	1.3	1.2
TMB Bank	TMB TB	HOLD	0.91	1.09	20	(22.1)	9.4	7.6	7.0	2.6	4.3	5.6	5.8	0.4	0.4
Thanachart Capital	TCAP TB	HOLD	31.00	36.00	16	(37.6)	9.0	7.3	6.7	9.7	9.7	6.8	7.4	0.5	0.5
Coverage x TCAP						(31.5)	12.4	8.1	7.2	4.6	6.9	6.1	6.6	0.5	0.5

Share prices as of 16 Sep 2020 Sources: Bloomberg; FSSIA estimates

## **Financial Statements**

Bangkok Bank

Profit and Loss (THB m) Year Ending Dec	2018	2019	2020E	2021E	2022E
nterest Income	110,781	112,565	112,732	120,963	127,700
nterest expense	(39,405)	(41,494)	(36,276)	(40,428)	(45,881
let interest income	71,376	71,071	76,456	80,535	81,819
let fees & commission	27,590	28,505	24,197	25,406	26,677
oreign exchange trading income	8,300	7,848	0	0	(
Securities trading income	8,009	19,765	8,818	8,818	8,818
Dividend income	3,781	3,769	3,392	3,562	3,740
Other income	2,267	2,696	1,045	1,149	1,264
Non interest income	49,947	62,582	37,451	38,935	40,498
otal income	121,323	133,653	113,907	119,470	122,317
Staff costs	(28,774)	(26,726)	(27,260)	(28,623)	(30,055
Other operating costs	(26,391)	(28,237)	(28,304)	(28,985)	(29,697
Operating costs	(55,165)	(54,963)	(55,565)	(57,608)	(59,751
re provision operating profit	66,158	78,690	58,343	61,862	62,566
Provision for bad and doubtful debt	(21,965)	(32,351)	(29,386)	(28,153)	(24,998
Other provisions	-	-	-	-	
perating profit	44,194	46,339	28,957	33,709	37,568
Recurring non operating income	78	93	102	112	123
ssociates	78	93	102	112	123
Goodwill amortization	-	-	-	-	
Ion recurring items	0	0	0	0	(
Profit before tax	44,271	46,431	29,059	33,821	37,69°
ax	(8,554)	(10,219)	(5,637)	(6,527)	(7,274
Profit after tax	35,717	36,212	23,421	27,293	30,417
finority interests	(387)	(397)	(257)	(299)	(333
Preferred dividends	-	-	-	-	
Other items	-	-	-	-	
Reported net profit	35,330	35,816	23,165	26,994	30,084
Non recurring items & goodwill (net)	-	-	0	0	(
Recurring net profit	35,330	35,816	23,165	26,994	30,084
Per share (THB)					
Recurring EPS *	18.51	18.76	12.13	14.14	15.76
Reported EPS	18.51	18.76	12.13	14.14	15.76
DPS .	6.50	7.00	4.00	7.00	7.00
Growth					
let interest income (%)	7.1	(0.4)	7.6	5.3	1.6
Ion interest income (%)	9.4	25.3	(40.2)	4.0	4.0
Pre provision operating profit (%)	4.5	18.9	(25.9)	6.0	1.1
Operating profit (%)	7.9	4.9	(37.5)	16.4	11.4
Reported net profit (%)	7.0	1.4	(35.3)	16.5	11.4
Recurring EPS (%)	7.0	1.4	(35.3)	16.5	11.4
Reported EPS (%)	7.0	1.4	(35.3)	16.5	11.4
ncome Breakdown					
let interest income (%)	58.8	53.2	67.1	67.4	66.9
let fees & commission (%)	22.7	21.3	21.2	21.3	21.8
oreign exchange trading income (%)	6.8	5.9	-	-	
Securities trading income (%)	6.6	14.8	7.7	7.4	7.2
Dividend income (%)	3.1	2.8	3.0	3.0	3.1
Other income (%)	1.9	2.0	0.9	1.0	1.0
Operating performance					
Gross interest yield (%)	3.62	3.59	3.25	3.22	3.36
Cost of funds (%)	1.24	1.30	1.11	1.20	1.32
let interest spread (%)	2.38	2.29	2.14	2.02	2.04
let interest margin (%)	2.30	2.3	2.2	2.1	2.0
cost/income(%)	45.5	41.1	48.8	48.2	48.8
	45.5		1.6		40.0
Cost/assets(%)		1.7		1.5	19.3
iffective tax rate (%)	19.3 35.1	22.0 37.3	19.4 33.0	19.3 49.5	19.3 44.4
Dividend payout on recurring profit (%)					
ROE (%)	8.7	8.5	5.3	6.0	6.4
ROE - COE (%)	(0.6)	(0.8)	(4.0)	(3.3)	(2.9
ROA (%)	1.2	1.1	0.7	0.7	0.8
RORWA (%)	1.5	1.5	0.9	0.9	1.0

Sources: Bangkok Bank; FSSIA estimates

## **Financial Statements**

Bangkok Bank

Balance Sheet (THB m) Year Ending Dec	2018	2019	2020E	2021E	2022E
Gross customer loans	2,083,160	2,061,309	2,391,118	2,462,852	2,536,737
Total provisions	(153,003)	(174,276)	(192,902)	(234,600)	(244,378
nterest in suspense	5,624	4,013	6,695	6,896	7,103
Net customer loans	1,935,781	1,891,046	2,204,912	2,235,147	2,299,462
Bank loans	450,700	472,349	593,541	539,141	538,355
Government securities	-	-	-	-	
Trading securities	-	-	-	-	
nvestment securities	558,395	649,434	771,390	754,056	774,858
Cash & equivalents	62,394	58,090	52,458	78,604	63,376
Other interesting assets	-	-	-	-	
Tangible fixed assets	53,171	50,117	73,473	73,810	74,286
Associates	-	-	-	-	
Goodwill	-	-	-	-	
Other intangible assets	-	-	-	-	
Other assets	56,309	95,706	134,044	133,499	136,023
Total assets	3,116,750	3,216,743	3,829,818	3,814,257	3,886,360
Customer deposits	2,326,470	2,370,792	2,829,278	2,830,726	2,873,187
Bank deposits	-	-	-	-	
Other interest bearing liabilities	260,434	284,550	377,133	360,753	366,899
Non interest bearing liabilities	116,688	133,284	179,934	161,941	166,799
Hybrid Capital		-	_		
Total liabilities	2,703,591	2,788,627	3,386,345	3,353,419	3,406,88
Share capital	19,088	19,088	19,088	19,088	19,088
Reserves	393,726	408,663	424,006	441,356	459,97
Total equity	412,814	427,751	443,095	460,445	479,06
Minority interests	345	365	378	393	409
Total liabilities & equity	3,116,750	3,216,743	3,829,818	3,814,257	3,886,360
Supplementary items					
Risk weighted assets (RWA)	2,369,794	2,393,700	3,004,641	3,094,780	3,187,62
Average interest earning assets	3,063,581	3,137,674	3,469,571	3,756,049	3,803,000
Average interest bearing liabilities	3,178,445	3,194,257	3,266,306	3,364,296	3,465,22
Tier 1 capital	390,309	406,463	426,474	440,100	455,270
Total capital	426,503	478,674	498,685	512,311	527,48
Gross non performing loans (NPL) Per share (THB)	80,137	79,149	113,975	156,145	153,022
Book value per share	216.25	224.07	232.11	241.20	250.9
Fangible book value per share	216.25	224.07	232.11	241.20	250.9
Growth	210.23	224.07	232.11	241.20	250.50
	4.0	(4.0)	40.0	2.0	2.4
Gross customer loans	4.0	(1.0)	16.0	3.0	3.0
Average interest earning assets	3.5	2.4	10.6	8.3	1.2
Fotal asset (%)	1.3	3.2	19.1	(0.4)	1.9
Risk weighted assets (%)	2.8	1.0	25.5	3.0	3.0
Customer deposits (%)	0.7	1.9	19.3	0.1	1.
everage & capital measures					
Customer loan/deposits (%)	83.2	79.8	77.9	79.0	80.0
Equity/assets (%)	13.2	13.3	11.6	12.1	12.3
angible equity/assets (%)	13.2	13.3	11.6	12.1	12.3
RWA/assets (%)	76.0	74.4	78.5	81.1	82.
Tier 1 CAR (%)	16.5	17.0	14.2	14.2	14.3
Total CAR (%)	18.0	20.0	16.6	16.6	16.
Asset Quality					
Change in NPL (%)	(8.3)	(1.2)	44.0	37.0	(2.0
NPL/gross loans (%)	3.8	3.8	4.8	6.3	6.
Total provisions/gross loans (%)	7.3	8.5	8.1	9.2	9.
otal provisions/NPL (%)	190.9	220.2	169.2	150.2	159.
/aluation	2019	2010	20205	2024E	_2022
/aluation	2018	2019	2020E	2021E	20221
Recurring P/E (x) *	5.6	5.5	8.5	7.3	6.0
Recurring P/E @ target price (x) *	7.0	6.9	10.7	9.2	8.
Reported P/E (x)	5.6	5.5	8.5	7.3	6.
Dividend yield (%)	35.1	37.3	33.0	49.5	44.
Price/book (x)	0.5	0.5	0.4	0.4	0.
Price/tangible book (x)	0.5	0.5	0.4	0.4	0.
			0.0	0.5	0
Price/tangible book @ target price (x)	0.6	0.6	0.6	0.5	0.

Sources: Bangkok Bank; FSSIA estimates

## Corporate Governance report of Thai listed companies 2019

EXCELLENT LEVEL  AAV ADVANC AIRA ARROW BAFS BANPU CFRESH CHEWA CHO CPI CPN CSS EGCO GBX GC HANA HARN HMPRO								
ARROW BAFS BANPU CFRESH CHEWA CHO CPI CPN CSS EGCO GBX GC	AKP	AKR	AMA	AMATA	AMATAV	ANAN	AOT	AP
CFRESH CHEWA CHO CPI CPN CSS EGCO GBX GC	BAY	BCP	BCPG	BOL	BRR	BTS	BTW	BWG
CPI CPN CSS EGCO GBX GC	CK	CKP	CM	CNT	COL	COMAN	CPALL	CPF
EGCO GBX GC	DELTA	DEMCO	DRT	DTAC	DTC	EA	EASTW	ECF
	GCAP	GEL	GFPT	GGC	GOLD	GPSC	GRAMMY	GUNKUL
	ICC	ICHI	III	ILINK	INTUCH	IRPC	IVL	JKN
JSP K KBANK	KCE	KKP	KSL	KTB	KTC	KTIS	LH	LHFG
LIT LPN MAKRO	MALEE	MBK	MBKET	MC	MCOT	MFEC	MINT	MONO*
MTC NCH NCL	NKI	NSI	NVD	NYT	OISHI	ОТО	PAP	PCSGH
PDJ PG PHOL	PJW	PLANB	PLANET	PORT	PPS	PR9	PREB	PRG
PRM PSH PSL	PTG	PTT	PTTEP	PTTGC	PYLON	Q-CON	QH	QTC
RATCH ROBINS** RS	S	S&J	SABINA	SAMART	SAMTEL	SAT	SC	SCB
SCC SCCC SCN	SDC	SEAFCO	SEAOIL	SE-ED	SELIC	SENA	SIS	SITHAI
SNC SORKON SPALI	SPI	SPRC	SSSC	STA	STEC	SVI	SYNTEC	TASCO
TCAP THAI THANA	THANI	THCOM	THIP	THREL	TIP	TISCO	TK	TKT
TMB TMILL TNDT	TOA	TOP	TRC	TRU	TRUE	TSC	TSR	TSTH
TTA TTCL TTW	TU	TVD	TVO	U	UAC	UV	VGI	VIH
WACOAL WAVE WHA	WHAUP	WICE	WINNER	U	UAC	UV	VGI	VIII
VERY GOOD LEVEL	WHAUP	WICE	WINNER					
2S ABM ADB	AF	AGE	AH	AHC	AIT	ALLA	ALT	AMANAH
AMARIN APCO APCS	AQUA	ARIP	ASAP	ASIA	ASIAN	ASIMAR	ASK	ASN
ASP ATP30 AUCT	AYUD	В	BA	BBL	BDMS	BEC	BEM	BFIT
BGC BGRIM BIZ	BJC	BJCHI	BLA	BPP	BROOK	CBG	CEN	CENTEL
CGH CHG CHOTI	CHOW	CI	CIMBT	CNS	COLOR	COM7	COTTO	CRD
CSC CSP DCC	DCON	DDD	DOD	EASON	ECL	EE	EPG	ERW
ESTAR ETE FLOYD	FN	FNS	FORTH	FPI	FPT	FSMART	FSS	FVC
GENCO GJS GL	GLOBAL	GLOW**	GULF	HPT	HTC	HYDRO	ICN	IFS
NET INSURE IRC	IRCP	IT	ITD***	ITEL	J	JAS*	JCK	JCKH
JMART JMT JWD	KBS	KCAR	KGI	KIAT	KOOL	KWC	KWM	L&E
ALIN LANNA LDC	LHK	LOXLEY	LRH	LST	M	MACO	MAJOR	MBAX
MEGA METCO MFC	MK	MODERN	MOONG	MPG	MSC	MTI	NEP	NETBAY
NEX NINE NOBLE	NOK	NTV	NWR	OCC	OGC	ORI	OSP	PATO
PB PDG PDI	PL	PLAT	PM	PPP	PRECHA	PRIN	PRINC	PSTC
PT QLT RCL	RICHY	RML	RWI	S11	SAAM	SALEE	SAMCO	SANKO
SAPPE SAWAD SCG	SCI	SCP	SE	SFP	SIAM	SINGER	SIRI	SKE
SKR SKY SMIT	SMK	SMPC	SMT	SNP	SONIC	SPA	SPC	SPCG
SPVI SR SRICHA	SSC	SSF	SST	STANLY	STPI	SUC	SUN	SUSCO
SUTHA SWC SYMC	SYNEX	T	TACC	TAE	TAKUNI	TBSP	TCC	TCMC
TEAM TEAMG TFG	TFMAMA	THG	THRE	TIPCO	TITLE	TIW	TKN	TKS
TM TMC TMD	TMI	TMT	TNITY	TNL	TNP	TNR	TOG	TPA
TPAC TPBI TPCORP		TRITN	TRT	TSE	TSTE	TVI	TVT	TWP
TWPC UBIS UEC	UMI	UOBKH	UP	UPF	UPOIC	UT	UWC	VNT
WIIK XO YUASA	ZEN	ZMICO						
GOOD LEVEL								
A ABICO ACAP***	AEC	AEONTS	AJ	ALUCON	AMC	APURE	AS	ASEFA
AU B52 BCH	BEAUTY	BGT	BH	BIG	BLAND	BM	BR	BROCK
BSBM BSM BTNC	CCET	CCP	CGD	CHARAN	CHAYO	CITY	CMAN	CMC
CMO CMR CPL	CPT	CSR	CTW	CWT	D	DIMET	EKH	EMC
EPCO ESSO FE	FTE	GIFT	GLAND	GLOCON	GPI	GREEN	GTB	GYT
	INGRS	INOX	JTS	JUBILE	KASET	KCM	KKC	KWG
	MATCH	MATI	M-CHAI	MCS	MDX	META	MGT	MJD
HTECH HUMAN IHL KYE LEE LPH	NDR	NER	NNCL	NPK	NUSA	OCEAN	PAF	PF
HTECH HUMAN IHL KYE LEE LPH	INDIX		POST	PPM	PROUD	PTL	RCI	RJH
HTECH HUMAN IHL KYE LEE LPH MM MVP NC	PLE	PMTA	F031				001.40	
HTECH HUMAN IHL KYE LEE LPH MM MVP NC PICO PIMO PK		PMTA SGF	SGP	SKN	SLP	SMART	SOLAR	SPG
HTECH HUMAN IHL KYE LEE LPH MM MVP NC PICO PIMO PK ROJNA RPC RPH	PLE			SKN THE	SLP THMUI	TIC	TIGER	SPG TNH
HTECH         HUMAN         IHL           KYE         LEE         LPH           MM         MVP         NC           PICO         PIMO         PK           ROJNA         RPC         RPH           SQ         SSP         STI	PLE SF	SGF	SGP					
HTECH HUMAN IHL  KYE LEE LPH  MM MVP NC  PICO PIMO PK  ROJNA RPC RPH  SQ SSP STI  TOPP TPCH TPIPP	PLE SF SUPER	SGF SVOA	SGP TCCC	THE	THMUI	TIC	TIGER	TNH
HTECH	PLE SF SUPER TPLAS	SGF SVOA TQM ZIGA	SGP TCCC TTI	THE TYCN	THMUI	TIC VCOM	TIGER VIBHA	TNH
HTECH HUMAN IHL  (YE LEE LPH  MM MVP NC  PICO PIMO PK  ROJNA RPC RPH  SQ SSP STI  TOPP TPCH TPIPP  WIN WORK WP  Score Range	PLE SF SUPER TPLAS	SGF SVOA TQM ZIGA	SGP TCCC TTI	THE TYCN	THMUI	TIC VCOM	TIGER VIBHA Description	TNH
HTECH	PLE SF SUPER TPLAS	SGF SVOA TQM ZIGA	SGP TCCC TTI	THE TYCN	THMUI	TIC VCOM	TIGER VIBHA	TNH
HTECH HUMAN IHL  KYE LEE LPH  MM MVP NC  PICO PIMO PK  ROJNA RPC RPH  SQ SSP STI  TOPP TPCH TPIPP  WIN WORK WP  Score Range	PLE SF SUPER TPLAS	SGF SVOA TQM ZIGA	SGP TCCC TTI	THE TYCN	THMUI	TIC VCOM	TIGER VIBHA Description	TNH
HTECH HUMAN IHL KYE LEE LPH MM MVP NC PICO PIMO PK ROJNA RPC RPH SQ SSP STI TOPP TPCH TPIPP WIN WORK WP  Score Range 90-100	PLE SF SUPER TPLAS	SGF SVOA TQM ZIGA	SGP TCCC TTI	THE TYCN	THMUI	TIC VCOM	TIGER VIBHA  Description  Excellent	TNH
HTECH HUMAN IHL KYE LEE LPH MM MVP NC PICO PIMO PK ROJNA RPC RPH SQ SSP STI TOPP TPCH TPIPP WIN WORK WP  Score Range 90-100 80-89	PLE SF SUPER TPLAS	SGF SVOA TQM ZIGA	SGP TCCC TTI	THE TYCN	THMUI	TIC VCOM	TIGER VIBHA  Description  Excellent  Very Good	TNH
HTECH HUMAN IHL LYE LEE LPH MM MVP NC PICO PIMO PK ROJNA RPC RPH SQ SSP STI OPP TPCH TPIPP VIN WORK WP  Score Range 90-100 80-89 70-79	PLE SF SUPER TPLAS	SGF SVOA TQM ZIGA	SGP TCCC TTI Number of Le	THE TYCN	THMUI	TIC VCOM	TIGER VIBHA  Description  Excellent  Very Good  Good	TNH

#### Disclaimer:

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**

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

### 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.

This report has been prepared by FSS International Investment Advisory Company Limited (FSSIA). The information herein has been obtained from sources believed to be reliable and accurate; however FSS makes no representation as to the accuracy and completeness of such information. Information and opinions expressed herein are subject to change without notice. FSS has no intention to solicit investors to buy or sell any security in this report. In addition, FSS does not guarantee returns nor price of the securities described in the report nor accept any liability for any loss or damage of any kind arising out of the use of such information or opinions in this report. Investors should study this report carefully in making investment decisions. All rights are reserved.

This report may not be reproduced, distributed or published by any person in any manner for any purpose without permission of FSSIA. Investment in securities has risks. Investors are advised to consider carefully before making investment decisions.

Company	Ticker	Price	Rating	Valuation & Risks
Bangkok Bank	BBL TB	THB 103.50	BUY	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness and a second wave 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.
Kasikornbank	KBANK TB	THB 81.00	BUY	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness and a second wave 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 38.00	BUY	Downside risks to our GGM-based target price include weakening asset quality and lower fee income.
Krung Thai Bank	КТВ ТВ	THB 9.40	HOLD	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness and a second wave 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. The upside risk is the better-than-expected ability to control cost of funds.
Siam Commercial Bank	SCB TB	THB 69.75	BUY	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness and a second wave 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.
Tisco Financial	TISCO TB	THB 63.50	BUY	Downside risks to our GGM-based TP are 1) prolonged economic sluggishness and a second wave of the COVID-19 pandemic affecting to 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.
TMB Bank	TMB TB	THB 0.91	HOLD	Upside risks to our GGM-based target price are M&A completions and long-term synergy to be earned. The downside risk is the impact from a prolonged weak macro outlook on loan growth and asset quality.
Thanachart Capital	ТСАР ТВ	THB 31.00	HOLD	Upside risks to our GGM-based target price are M&A completions and long-term synergy gained, leading to a higher contribution to its earnings. Downside risks are impacts from a prolonged weak macro outlook on loan growth and asset quality which could lead to higher provisions for both TMB and THANI.

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 16-Sep-2020 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.