**EQUITY RESEARCH - TRANSFER OF COVERAGE** 

# BANGKOK BANK

THAILAND / BANKING







TARGET PRICE THB194.00 CLOSE THR147 50 UP/DOWNSIDE +31.5% PRIOR TP THB184.00 CHANGE IN TP +5.4%

TP vs CONSENSUS

**FSSIA ESG rating** 

+11.8%

# **Undemanding valuation with catalysts**

- เราคาดว่า BBL มีปัจจัยบวกประกอบด้วยโอกาสที่สินเชื่อจะขยายตัว ส่วนต่างดอกเบี้ย และคุณภาพสินทรัพย์ที่อยู่ในเกณฑ์ดีและต้นทุนความเสี่ยงในการปล่อยสินเชื่อที่ลดลง
- ปัจจุบัน BBL มีการซื้อขายที่ 0.5x 2025E P/BV เทียบกับผลตอบแทนต่อส่วนผู้ถือหุ้น (ROE) ที่คาดว่าจะอยู่ที่ประมาณ 8.3% เรามองว่า BBL มี Valuation อยู่ในระดั้บต่ำ
- คงคำแนะนำซื้อและเลือกเป็นหุ้นเด่นที่ราคาเป้าหมายใหม่ที่ 194 บาท

#### ปัจจัยบวกต่อการดำเนินงานของ BBL

ในภาพรวมเราคาดว่า BBL มีปัจจัยบวกประกอบด้วย 1) โอกาสที่สินเชื่อจะขยายตัว; 2) ส่วน ์ ต่างดอกเบี้ย (NIM) ที่อยู่ในเกณฑ์ดีแม้ว่าจะได้รับผลกระทบเชิงลบจากอัตราดอกเบี้ยนโยบายที่ ลดลงเหลือ 2.0% ในปี 2025E; 3) สัดส่วนค่าใช้จ่ายในการดำเนินงานต่อรายได้ (Cost to income) ที่ประมาณ 47-48% ในปี 2025-26E หลังการเติบโตของสินเชื่อ; และ 4) คุณภาพ สินทรัพย์ที่ดีพร้อมโอกาสที่ต้นทุนความเสี่ยงในการปล่อยสินเชื่อ (Credit cost) จะลดลงเหลือ 116bp ในปี 2025E เทียบกับ 130bp ในปี 2024

# ความต้องการสินเชื่ออยู่ในเกณฑ์ดีจากสินเชื่อขนาดใหญ่และต่างประเทศ

BBL ตั้งเป้าให้สินเชื่อรวมโต 3-4% ในปี 2025 เทียบกับที่เราคาดไว้ที่ 3.4% โดยมีปัจจัย ผลักดันจากกลุ่มสินเชื่อขนาดใหญ่และต่างประเทศ (นำโดยอินโดนีเซียและเวียดนาม) เป็นหลัก ทั้งนี้เป้าการเติบโตของสินเชื่อของ BBL ที่ 3-4% เป็นระดับที่สูงที่สุดในกลุ่มธนาคารไทย (การ เติบโตของสินเชื่อที่ 0-3%) โดยความต้องการสินเชื่อในกลุ่มสินเชื่อขนาดใหญ่จะมีปัจจัยผลักดัน สำคัญจาก 1) Digital transformation; 2) การโยกย้ายห่วงโซ่อปทานส่อาเซียนดังจะเห็นได้จาก การลงทุนโดยตรงจากต่างประเทศ (FDI) ที่สูงขึ้น, 3) แนวโน้มการเปลี้ยนผ่านในด้าน ์ สิ่งแวดลั่อม สังคมและการกำกับดูแล (ESG) และพลังงาน

# คุณภาพสินทรัพย์ที่ดีขึ้นทำให้ Credit cost ลดลง

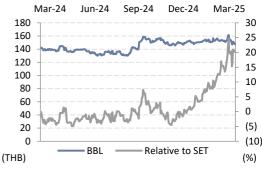
BBL รายงานสัดส่วนหนี้ด้อยคุณภาพลดลงเป็นจำนวนมากมาอยู่ที่ 3.19% ใน 4Q24 (จาก 3.94% ใน 3Q24) ทั้งนี้สัดส่วนหนี้ด้อยคุณภาพลดลง 18พัน ลบ. q-q ใน 4Q24 เทียบกับตัว เลขที่ลดลงปกติที่ประมาณ 9พัน ลบ. จาก 3Q ไป 4Q ในปีที่ผ่าน ๆ มา BBL ได้เปิดเผยว่า ์ ตัวเลขที่ลดลงเกิดจากความสำเร็จในการปรับโครงสร้างบัญชีหนี้ด้อยคุณภาพจำนวนมากใน หลายอุตสาหกรรม เราเชื่อว่าบางส่วนของหนี้ด้อยคุณภาพที่ลดลงใน 4Q24 เกิดจาก Thai Airways หลังแผนฟื้นฟูประสบความสำเร็จ จากคุณภาพสินทรัพย์ที่ปรับตัวดีขึ้นและสำรองผล ขาดทุนจากสินเชื่อที่มากกว่า 10% ของสินเชื่อรว<sup>่</sup>มเราคาดว่า BBL จะรายงาน Credit cost ลดลงเหลือ 115-116bp ในปี 2025-26 เทียบกับ 130bp ในปี 2024

# ปรับประมาณการขึ้น 8% คงคำแนะนำชื้อและเลือกเป็นหุ้นเด่นที่ราคาเป้าหมาย 194

เราปรับเพิ่มประมาณการปี 2025-26 ของเราขึ้น 8% จากสำรองผลขาดทุนจากสินเชื่อที่ ลดลง Cost-to-income ratio ที่ลดลงและรายได้จากการดำเนินงานที่สูงขึ้นตามประมาณการ ้ เติบโตของสินเชื่อของเรา เราปรับเพิ่มราคาเป้าหมายปี 2025 ของเราเป็น 194 (จาก 184) บาท (GGM) เทียบเท่า 0.63x 2025E P/BV (COE 10.0%, ROE 7.4%) นอกจากนี้ด้วย Valuation ที่ต่ำเพียง 0.5x 2025E P/BV เทียบกับ ROE ที่คาดไว้ที่ประมาณ 8.3% ในปี 2025-26 เราเชื่อ ว่า BBL มี Upside ที่น่าสนใจสำหรับนักลงทุน บทวิเคราะห์ฉบับนี้ ปัจจุบันจัดทำโดย คุณณฐพล พงษ์สุขเจริญกุล

### **KEY STOCK DATA**

YE Dec (THB m)	2024	2025E	2026E	2027E
Operating profit	56,567	59,779	63,539	66,704
Net profit	45,211	47,321	50,298	52,803
EPS (THB)	23.69	24.79	26.35	27.66
vs Consensus (%)	-	6.5	10.0	11.1
Recurring net profit	45,211	47,321	50,298	52,803
Core EPS (THB)	23.69	24.79	26.35	27.66
Chg. In EPS est. (%)	-	8.1	8.4	-
EPS growth (%)	8.6	4.7	6.3	5.0
Core P/E (x)	6.2	5.9	5.6	5.3
Dividend yield (%)	5.8	6.0	6.4	6.7
Price/book (x)	0.5	0.5	0.5	0.4
ROE (%)	8.3	8.3	8.3	8.3
ROA (%)	1.0	1.0	1.1	1.1



Share price performance	1 Month	3 Month	12 Month
Absolute (%)	(3.6)	(2.6)	2.8
Relative to country (%)	6.5	19.9	18.9
Mkt cap (USD m)			8,329
3m avg. daily turnover (USD m)			35.6
Free float (%)			76
Major shareholder		Thai N\	/DR (23%)
12m high/low (THB)		161	.50/129.00
Issued shares (m)			1,909

Sources: Bloomberg consensus; FSSIA estimates



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#### Investment thesis

- Overall, we foresee positive catalysts for BBL including 1) room for loan expansion from corporate and international segments; 2) resilient NIM despite negative impact from one policy interest rate cut to 2.0% in 2025E; 3) the cost-to-income ratio gradually reaching c47-48% in 2025-26E following loan and revenue expansion; and 4) strong asset quality with room to lower credit costs to 116bp in 2025E vs 130bp in 2024.
- In addition, with an undemanding valuation at only 0.5x 2025E P/BV vs our ROE projection of around 8.3% in 2025-26, we believe BBL has an attractive share price upside for investors.
- Based on our calculation, if BBL raised its dividend payout ratio to 45% from 36%, we would expect BBL's ROE to increase by 20bp by 2026, and thus could be a positive catalyst for BBL's share price in terms of better capital management.

# Company profile

Bangkok Bank is a leading bank in Thailand and a major regional bank in Southeast Asia. It is a market leader in corporate and business banking, with a large retail customer base.

www.bangkokbank.com

# Principal activities (revenue, 2024)

Net interest income - 76.2 %



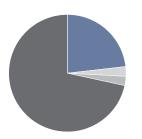
Non-interest income - 23.8 %

Source: Bangkok Bank

# **Major shareholders**

- Thai NVDR 23.2 %
- Social Security Office 2.7 %
- State Street Europe Ltd 2.5 %
- Others 71.6 %

Source: Bangkok Bank



# **Catalysts**

- Higher loan demand for corporate loans from foreign direct investment into Thailand and ASEAN countries.
- Lower-than-expected impact from interest rate cuts.
- A lower credit cost from asset quality improvement.

#### Risks to our call

Downside risks are 1) prolonged economic sluggishness affecting loan growth and asset quality; and 2) the impact of new regulations from the Bank of Thailand.

# **Event calendar**

Date	Event
April 2025	1Q25 results announcement

# **Key assumptions**

Key assumptions (%)	2025E	2026E	2027E
Loan growth	3.4	3.2	3.0
NIM	2.9	3.0	3.0
Cost-to-income ratio	48.0	46.9	46.2
Credit cost	1.2	1.1	1.1
NPL ratio	3.2	3.1	3.1
ROE	8.3	8.3	8.3

Source: FSSIA estimates

### Earnings sensitivity

			2025E	
Loan growth (%)	±1ppt	2.40	3.40	4.40
% change in net profit		(0.6)		0.6
NIM (%)	±5bp	2.89	2.94	2.99
% change in net profit		(4.7)		4.7
Cost-to-income ratio (%)	±1ppt	46.98	47.98	48.98
% change in net profit		3.7		(3.7)
Credit cost (bp)	±10bp	106	116	126
% change in net profit		5.8		(5.8)

Source: FSSIA estimates

# **Undemanding valuation with catalysts**

# Maintain top BUY rating with a new TP of THB194

Overall, we foresee positive catalysts for BBL including 1) room for loan expansion; 2) resilient NIM, despite the negative impact from one policy interest rate cut to 2.0% in 2025E; 3) the cost-to-income ratio gradually reaching c47-48% in 2025-26E following loan and revenue expansion; and 4) strong asset quality with room to lower credit costs to 116bp in 2025E vs 130bp in 2024.

We have raised our 2025-26 forecast by 8% on the back of lower loan loss provisions, a lower cost-to-income ratio and higher operating income on our loan growth projection. We now expect BBL's loan growth to be around 3.2-3.4% for 2025-26, driven by corporate loans and the international segment (led by Indonesia and Vietnam) following a new investment cycle in Thailand as well as Indonesia and Vietnam.

As a result, we expect BBL to post net profit growth of 5-6% for 2025-26, which is higher than the industries projected net profit growth of 4.5% during the same period.

After our earnings revisions, we raise our GGM-based 2025 TP to THB194 (from THB184 previously), which implies 0.63x 2025E P/BV (COE of 10.0%, ROE of 7.4%).

In addition, with an undemanding valuation at only 0.5x 2025E P/BV vs the ROE projection of around 8.3% in 2025-26, we believe BBL has an attractive share price upside for investors.

We conservatively project BBL's payout ratio to be 36% for 2025-26, which is the lowest level among Thai banks under our coverage. Based on our calculation, if BBL raised its dividend payout ratio to 45% from 36%, we would expect BBL's ROE to increase by 20bp by 2026, and thus could be a positive catalyst for BBL's share price in terms of better capital management.

We maintain our top BUY rating for BBL with a new GGM-based 2025 TP of THB194.

Exhibit 1: 2025-26 earnings revisions

	Revised forecast		Previous	forecast	Change		
	2025E	2026E	2025E	2026E	2025E	2026E	
	(THB m)	(THB m)	(THB m)	(THB m)	(%)	(%)	
Net Interest Income	131,750	135,177	138,443	143,761	-4.8%	-6.0%	
Non-Interest Income	44,164	45,764	38,189	38,754	15.6%	18.1%	
PPOP	91,509	96,004	89,298	91,609	2.5%	4.8%	
Loan loss provisions	31,730	32,465	34,000	33,000	-6.7%	-1.6%	
Net profit	47,321	50,298	43,779	46,404	8.1%	8.4%	
Key ratios					(ppt)	(ppt)	
NIM (%)	2.94	2.95	2.90	2.90	0.04	0.05	
Cost to income (%)	47.98	46.94	49.40	49.80	(1.42)	(2.86)	
ROA (%)	1.03	1.07	0.90	1.00	0.13	0.07	
ROE (%)	8.29	8.34	7.60	7.70	0.69	0.64	
Credit cost (%)	1.16	1.15	1.22	1.15	(0.06)	0.00	
Loan growth (%)	3.40	3.20	3.00	3.00	0.40	0.20	
Net profit growth (%)	4.67	6.29	4.10	6.00	0.57	0.29	

Source: FSSIA estimates

### Exhibit 2: BBL - GGM based 2025 TP

Target price calculation based on Gordon Growth Model (GGM)							
Sustainable ROE	7.4%	Cost of Equity (COE) calculation					
COE	10.0%	Risk-Free Rate	3.0%				
Long-term growth (g)	3.0%	Market Risk Premium	7.0%				
Derived P/BV multiple (x)	0.63	Equity Beta (x)	1.00				
		COE	10.0%				
Dec 2025E BV per share (THB)	307						

Exhibit 3: BBL's target price sensitivity

	Growth rate assumption										
ROE	1.0%	2.0%	3.0%	4.0%	5.0%						
5.4%	150	131	105	72	25						
6.4%	184	169	149	123	86						
7.4%	219	207	194	174	147						
8.4%	253	246	237	225	209						
9.4%	287	284	281	277	270						

Source: FSSIA estimates

Derived target price (THB)

Source: FSSIA estimates

Exhibit 4: 2025: BBL's key targets vs FSSIA's estimates

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Consolidated	2024A	2025E	2025E	Comments
		BBL's target	FSSIA	
Loan growth	0.8%	3-4%	3.4%	Mainly driven by corporates and international segment.
NPL ratio (gross)	3.2%	3.5% +/-	3.2%	Expect stable trend among BBL's corporate clients. May have NPL relapse from time to time but at a manageable level.
(Not including interbank loans)				
Net interest margin	3.0%	2.8-2.9%	2.9%	Based on one policy interest rate cut.
Net fee income growth	2.0%	Low single digit	4.0%	Driven by private wealth, credit cards and bancassurance business.
Cost-to-income ratio	48.0%	High-40s%	48.0%	Some IT investment but manageable, in our view.
Credit cost	1.30%	0.9-1.0%	1.16%	We are conservative but positive on the declining trend.

Sources: BBL, FSSIA estimates

Exhibit 5: BBL's loan growth

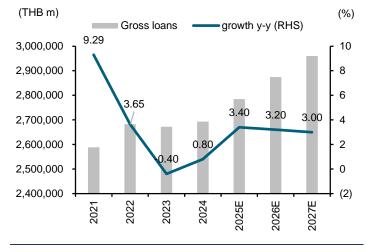
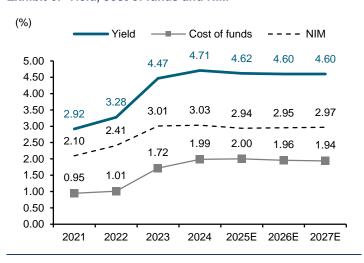


Exhibit 6: Yield, cost of funds and NIM



Sources: BBL, FSSIA estimates

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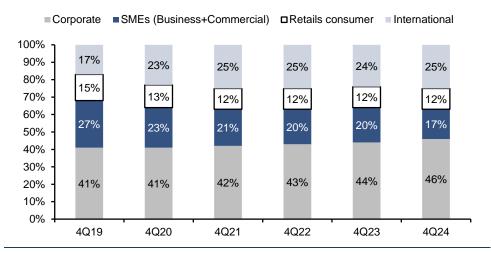
# Expect positive loan growth momentum from corporate, international segments

BBL targets overall loan growth of 3-4% in 2025 vs our estimate of 3.4%, mainly driven by the domestic corporate and international loan segments (led by Indonesia and Vietnam). Note that BBL's loan growth target of 3-4% is the highest guidance level among Thai banks (0-3% loan growth). In detail, the demand for loans among the corporate segment would be mainly driven by 1) digital transformation including investment for data centers and manufacturing for integrated circuits (IC); 2) relocation of supply chains to ASEAN, which is reflected by higher foreign direct investment (FDI); 3) the ESG and energy transition trend; and 4) infrastructure investments.

From the exhibit below, BBL's corporate loan proportion has increased consistently to 46% in 2024 vs 41% in 2019. In addition, the international loan segment has increased to 25% in 2024 vs 17% and 23% in 2019-20, respectively. BBL targets loan growth for both segment at 3-5% for 2025.

Part of the international loan expansion is supported by the acquisition of Permata Bank Indonesia (BNLI IJ) in 2020. With high GDP growth forecasts for Indonesia and Vietnam for 2025 at 5.1% and 6.7%, respectively (source: IMF World Economic Outlook January 2025), we believe both countries will be the key loan growth drivers for BBL's international loan segment. On the other hand, BBL also has loan exposure in China. With slower GDP growth of 4.5% in 2025E vs 4.8% in 2024 (source: IMF), this could slow BBL's loan expansion somewhat, in our view.

Exhibit 7: BBL's loan segmentation

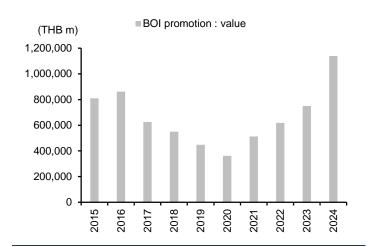


Sources: BBL, FSSIA compilation

Back to the domestic corporate loan segment for BBL, the high demand for loans among the corporate segment is in line with the senior loan survey from the Bank of Thailand (BOT) in January 2025. We believe the demand for loans should be mainly driven by the recovery of Thai exports at 8.7% growth y-y in Dec-24 (source: Ministry of Commerce), new project investment and high FDI following the request for Board of Investment (BOI) promotion in 2022-24 at THB619-1,139b (see Exhibits 8-9).

According to BBL's management, they observed that the requests for BOI promotion should translate into corporate loans after 3-5 years of the request. Thus, we believe the consistent and higher request frequency for BOI promotion in the past three years should be positive for the backlog of corporate loans in Thailand. Thus, we believe BBL, as the major bank for corporate loans in Thailand, should be the major beneficiary of this theme.

Exhibit 8: Request for BOI promotion is at a decade high



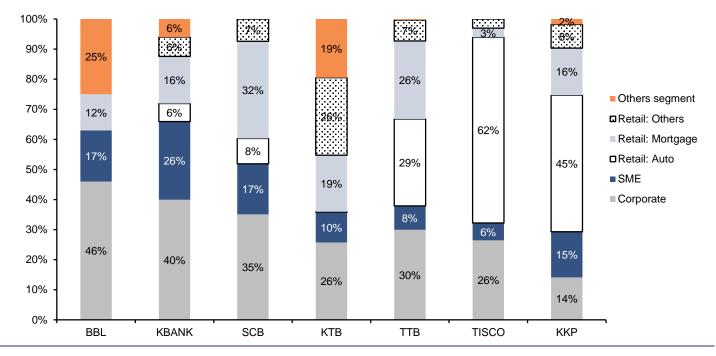
**Exhibit 9: BOI promotion targeted industries** 

Targeted industries (12M24)	(THB m)
Digital	243,308
Electronics and electrical appliances	231,710
Renewable energy	114,484
Automotive and parts	102,366
Agriculture and food processing	87,646
Petrochemical and chemical	49,061
Tourism	30,786
Healthcare and medicine	18,037

Source: Board of Investment of Thailand (BOI)

Source: Board of Investment of Thailand (BOI)

Exhibit 10: 2024 Thai banks' loan breakdown – BBL is the major bank for corporate loans



Sources: Banks' company data, FSSIA compilation

# Resilient NIM despite negative impact from policy interest rate cut

Our BBL earnings forecast is based on one policy rate cut (-25bp) in 2025E to 2.0%. As the majority of BBL's loans are corporate loans, which are normally quoted as the floating interest rate, we have factored in the negative impact from one rate cut into our forecast already. We expect BBL's NIM to decline to 2.94% in 2025 vs 3.03% in 2024.

The resilient NIM forecast, in our view, would be supported by 1) slow deposit cost repricing from both the CASA portion (61% of total deposits with only 0.25% cost, the lowest rate in the industry) and fixed deposits (39% proportion); and 2) room to raise the loan-to-deposit ratio to 86% in 2025E vs 83-84% in 2023-24.

In the case there is a further policy interest rate cut by 25bp from our base case, our sensitivity analysis suggests that the negative impact on BBL's NIM would be around 5.6bp, with a net profit impact of 5.2% for 2025E, all else being equal.

Exhibit 11: Impact on 2025E NIM from 25bp policy interest rate cut

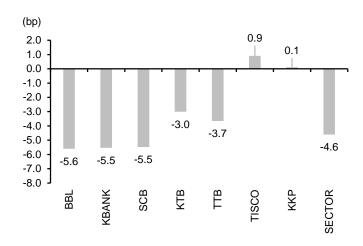
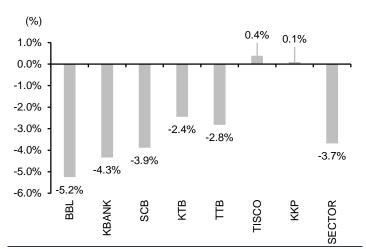


Exhibit 12: Impact on 2025E net profit from 25bp policy interest rate cut



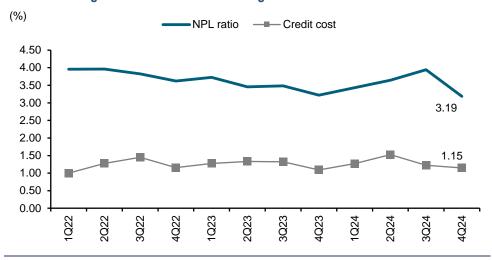
Sources: Banks' company data, FSSIA estimates

Sources: Banks' company data, FSSIA estimates

# Easing asset quality with room to lower credit cost to 115bp

BBL reported a large reduction in its NPL ratio to 3.19% in 4Q24 from 3.94% in 3Q24. There was a THB18b reduction in NPLs q-q in 4Q24 vs the normal reduction of cTHB9b from 3Q to 4Q in the past years. BBL disclosed that the reduction was due to the successful restructuring progress for many NPL accounts from various industries (not specific). We believe part of the NPL reduction in 4Q24 was likely from Thai Airways following the successful rehabilitation plan and ITD, which relapsed last year. We believe these major accounts were upgraded to loans under stage II (underperforming loans) from stage III (NPLs). With its easing NPL ratio in 4Q24, BBL booked a credit cost of 115bp in 4Q24, which is a benign level, in our view.

Exhibit 13: Large reduction of NPL and benign credit cost in 4Q24



Sources: BBL, FSSIA compilation

Going forward in 2025-26, we expect BBL's NPL ratio to be around 3.15% +/- which is supported by continued debt serviceability among corporate loans and a lower interest burden following one policy rate cut in 2025E. BBL's management commented that the relapse of NPLs may happen from time to time during the year. Nonetheless, BBL has not raised any concerns for specific industries and believes that overall asset quality should be controllable.

With easing asset quality conditions, we expect BBL to record lower credit costs to 115-116bp in 2025-26 vs 130bp in 2024. In addition, as of 4Q24, BBL had a high NPL coverage ratio of 334% and a high loan loss reserve to gross loans at 10.7%, which are the highest levels among Thai banks. With ample loan loss reserves, this should allow BBL to lower credit costs in 2025-26, in our view. Note that our credit cost estimates of 115-116bp are more conservative than BBL's target of 90-100bp.

Exhibit 14: Expect benign credit costs for 2025-26 ...

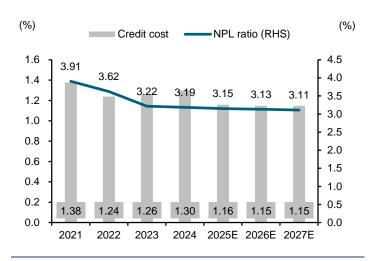
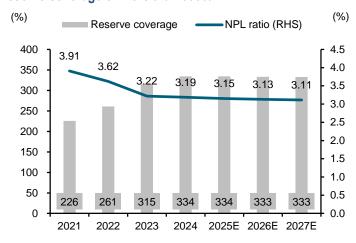


Exhibit 15: ... supported by controllable NPLs and high NPL reserve coverage of more than 300%



Sources: BBL, FSSIA estimates

Sources: BBL, FSSIA estimates

# Need further actions for better capital management and ROE

For its 2024 financial performance, BBL has announced a dividend payout ratio of only 36%, which is the lowest level among Thai banks. Meanwhile, BBL has high capital in terms of a CET1 ratio at 17.0% and CAR ratio of 20.4%, which are much higher than the regulatory requirement of 8.0% and 12.0%, respectively.

Exhibit 16: Banks' 2024 dividend payout ratio comparison – BBL needs further action, in our view

2024A	Dividend payout ratio	Dividend yield	XD Date	ROE	CET1	CAR ratio	Comments
BBL	36%	5.7%	23-Apr-25	8.3%	17.0%	20.4%	*** Need further actions, in our view.
KBANK	46%	6.2%	17-Apr-25	8.9%	17.5%	19.6%	Raised payout from 36%, No treasury stock
SCB	80%	8.4%	16-Apr-25	9.1%	17.8%	18.9%	High payout already
КТВ	49%	6.7%	16-Apr-25	10.4%	18.8%	20.8%	Raised payout ratio from 33%, positive surprise
ТТВ	60%	6.8%	25-Apr-25	9.0%	16.9%	19.3%	Treasury stock during 2025- 27E
TISCO	90%	7.8%	25-Apr-25	16.1%	17.0%	18.6%	High payout already
KKP	68%	7.1%	2-May-25	8.1%	13.1%	16.6%	Raised payout ratio for capital optimization, positive surprise

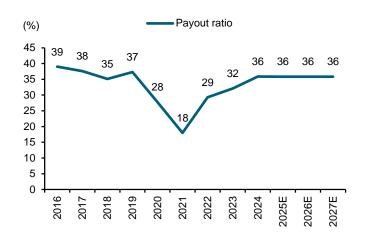
Sources: Banks' company data, FSSIA compilation

With a low dividend payout ratio, this is not supportive of BBL's ROE generation at only 8.3% in 2024 and implies the need for further actions for better capital management, in our view. Arguably, BBL sees high demand for corporate loans and has decided to keep its high capital ratio for loan growth in the future. Nonetheless, we believe the capital ratio is quite sufficient and should follow its peers for better capital management as well as ROE.

BBL mentioned that the bank aims for double-digit ROE but has not provided specific details, including a target timeline or better capital management. This stance is different from peers like KBANK, SCB, and TTB.

We conservatively project BBL's dividend payout ratio to be 36% for 2025-26. With this low payout ratio, we expect ROE to be around 8.3% during the same period. Assuming a higher dividend payout ratio to 45% from 36%, our calculation suggests higher ROE from our base forecast by 20bp, and thus should translate into a positive catalyst, in our view.

Exhibit 17: Expect 36% dividend payout ratio for BBL



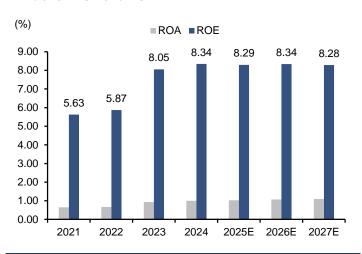
Sources: BBL, FSSIA estimates

Exhibit 19: BBL - one-year prospective P/E band



Sources: Bloomberg, FSSIA estimates

Exhibit 18: ROA and ROE



Sources: BBL, FSSIA estimates

Exhibit 20: BBL – one-year prospective P/BV band



Sources: Bloomberg, FSSIA estimates

Exhibit 21: Peer regional banks comparison, as of 4 March 2025

Company name	BBG	Share	Target	Up	Market	PE		PB	V	RO	E	Div	yld
	code	price	price	side	Сар.	25E	26E	25E	26E	25E	26E	25E	26E
		(LCY)	(LCY)	(%)	(USD m)	(x)	(x)	(x)	(x)	(%)	(%)	(x)	(x
Thailand													
Bangkok Bank	BBL TB	147.50	194.00	32	8,329	5.9	5.6	0.5	0.5	8.3	8.3	6.0	6.
Kasikornbank	KBANK TB	152.50	192.00	26	10,688	7.2	6.5	0.6	0.6	9.0	9.5	6.6	7.
Krung Thai Bank	КТВ ТВ	22.50	23.50	4	9,302	8.1	6.5	0.7	0.5	8.8	8.6	4.1	4.
SCB X	SCB TB	121.50	112.00	(8)	12,102	9.5	9.1	0.8	0.8	8.8	9.0	8.4	8.
TMBThanachart Bank	TTB TB	1.92	2.52	31	5,519	8.0	7.2	0.7	0.7	9.4	10.0	7.5	8.
Kiatnakin Bank	KKP TB	56.50	50.30	(11)	1,383	9.8	8.8	0.7	0.7	7.5	7.9	4.9	5
Tisco Financial Group	TISCO TB	97.75	98.00	0	2,316	11.4	11.1	1.8	1.7	15.6	15.9	7.9	8
Thailand weighted average					7,091	8.6	7.8	0.8	0.8	9.6	9.9	6.5	6
Hong Kong													
Industrial & Comm Bank of China	1398 HK	5.48	n/a	n/a	316,837	5.2	5.1	0.5	0.4	9.3	8.9	5.9	6
China Construction Bank	939 HK	6.63	n/a	n/a	219,171	4.7	4.5	0.5	0.4	10.1	9.8	6.5	6
HSBC Holdings	5 HK	92.05	n/a	n/a	208,009	9.0	8.5	1.2	1.1	12.9	12.9	5.6	6
Bank of China	3988 HK	4.41	n/a	n/a	207,500	5.5	5.3	0.5	0.5	9.0	8.8	5.8	5
Hong Kong average	00001		.,,	.,, a	237,879	6.1	5.8	0.6	0.6	10.3	10.1	6.0	6
China					20.,0.0	•	0.0	0.0	0.0	10.0			
Industrial & Comm Bank of China	601398 CH	6.78	n/a	n/a	316.574	6.8	6.6	0.6	0.6	9.3	9.0	4.5	4
Agricultural Bank of China	601288 CH	5.08	n/a	n/a	245,562	6.6	6.3	0.6	0.6	9.8	9.6	4.7	5
China Construction Bank	601939 CH	8.45	n/a	n/a	219,246	6.4	6.1	0.6	0.6	10.0	9.6	4.8	5
Bank of China	601988 CH	5.38	n/a	n/a	207,281	7.2	6.9	0.6	0.6	9.0	8.7	4.4	4
China average	001900 CI1	3.30	II/a	II/a	247,166	6.7	6.5	0.6	0.6	9.5	9.2	4.6	4
South Korea					247,100	0.7	0.5	0.0	0.0	3.3	3.2	4.0	
KB Financial Group	105560 KS	77,900	n/a	n/a	20,780	5.2	4.9	0.5	0.4	9.5	9.3	4.4	4
·													
Shinhan Finanicial Group	055550 KS	46,150	n/a	n/a	15,502	4.5	4.1	0.4	0.4	8.9	8.8	5.1	5
Hana Financial Group	086790 KS	59,400	n/a	n/a	11,445	4.2	3.9	0.4	0.3	9.2	9.0	6.4	6
Industrial Bank of Korea	024110 KS	15,480	n/a	n/a	8,394	4.5	4.3	0.4	0.4	8.3	8.2	7.2	7
South Korea average					14,030	4.6	4.3	0.4	0.4	9.0	8.8	5.8	6
Indonesia													_
Bank Central Asia	BBCA IJ	8,850	n/a	n/a	68,499	19.1	17.8	3.9	3.6	21.4	21.2	3.4	3
Bank Rakyat Indonesia Persero	BBRI IJ	3,670	n/a	n/a	35,993	9.8	8.8	1.8	1.7	18.6	19.8	8.7	9
Bank Mandiri Persero	BMRI IJ	4,840	n/a	n/a	28,417	8.1	7.4	1.5	1.4	19.7	19.7	7.4	8
Bank Negara Indonesia Persero	BBNI IJ	4,220	n/a	n/a	10,311	7.2	6.6	1.0	0.9	14.1	14.4	7.4	8
Bank Syariah Indonesia	BRIS IJ	2,550	n/a	n/a	7,388	14.7	12.4	2.3	2.0	16.9	17.4	1.0	1
Indonesia average					30,122	11.8	10.6	2.1	1.9	18.1	18.5	5.6	6
Malaysia													
Malayan Banking	MAY MK	10.60	n/a	n/a	28,701	12.1	11.6	1.3	1.3	11.0	11.1	6.0	6
Public Bank	PBK MK	4.53	n/a	n/a	20,258	12.1	11.5	1.5	1.4	12.6	12.6	4.9	5
CIMB Group Holdings	CIMB MK	8.00	n/a	n/a	19,013	10.4	9.9	1.1	1.1	11.3	11.2	5.6	5
Hong Leong Bank	HLBK MK	21.00	n/a	n/a	10,205	9.8	9.1	1.1	1.0	11.5	11.6	3.7	4
RHB Bank	RHBBANK MK	6.86	n/a	n/a	6,796	9.3	8.9	0.9	8.0	9.8	9.8	6.3	6
Malaysia average					16,995	10.7	10.2	1.2	1.1	11.3	11.3	5.3	5
Singapore													
DBS Group Holdings	DBS SP	45.53	n/a	n/a	96,693	11.6	11.3	1.9	1.8	16.3	16.2	6.7	6
Oversea-Chinese Banking	OCBC SP	17.17	n/a	n/a	57,644	10.3	10.0	1.3	1.2	12.8	12.5	5.6	5
United Overseas Bank	UOB SP	38.20	n/a	n/a	47,827	10.1	9.5	1.3	1.2	13.1	13.1	5.6	5
Singapore average					67,388	10.7	10.3	1.5	1.4	14.1	14.0	6.0	5
Regional average (excl. Thailand)					97,362	8.6	8.1	1.1	1.0	12.2	12.1	5.5	5
Total average (incl. Thailand)					77,615	8.6	8.0	1.0	1.0	11.6	11.6	5.7	6

Sources: Bloomberg; FSSIA estimates

# **Financial Statements**

Bangkok Bank

Profit and Loss (THB m) Year Ending Dec	2023	2024	2025E	2026E	2027E
Interest Income	194,365	208,029	207,152	210,639	214,901
Interest expense	(63,504)	(74,129)	(75,402)	(75,462)	(76,263)
Net interest income	130,860	133,900	131,750	135,177	138,638
Net fees & commission	27,234	27,724	29,244	30,753	32,333
Foreign exchange trading income	5,544	8,966	8,926	8,846	8,872
Securities trading income	(482)	891	1,500	1,500	1,500
Dividend income	2,330	2,345	2,462	2,585	2,715
Other income	2,001	1,986	2,032	2,079	2,127
Non interest income	36,627	41,911	44,164	45,764	47,547
Total income	167,487	175,811	175,914	180,941	186,185
Staff costs	(36,167)	(36,162)	(36,162)	(36,524)	(37,254)
Other operating costs	(45,608)	(48,243)	(48,243)	(48,413)	(48,756)
Operating costs	(81,775)	(84,405)	(84,405)	(84,937)	(86,010)
Pre provision operating profit	85,712	91,405	91,509	96,004	100,175
Expected credit loss	(33,667)	(34,838)	(31,730)	(32,465)	(33,471)
Other provisions	-	-	-	-	-
Operating profit	52,046	56,567	59,779	63,539	66,704
Recurring non operating income	0	0	0	0	0
Associates	-	-	-	-	-
Goodwill amortization	-	-	-	-	-
Non recurring items	0	0	0	0	-
Profit before tax	52,046	56,567	59,779	63,539	66,704
Tax	(9,993)	(10,946)	(11,956)	(12,708)	(13,341)
Profit after tax	42,053	45,622	47,823	50,831	53,363
Non-controlling interest	(417)	(411)	(502)	(534)	(560)
Preferred dividends	-	-	-	-	-
Other items	_	_	_	_	_
Reported net profit	41,636	45,211	47,321	50,298	52,803
Non recurring items & goodwill (net)	-	-	-	-	-
Recurring net profit	41,636	45,211	47,321	50,298	52,803
Per share (THB)	,	-,	,-	,	. , , , , ,
Recurring EPS *	21.81	23.69	24.79	26.35	27.66
Reported EPS	21.81	23.69	24.79	26.35	27.66
DPS	7.00	8.50	8.88	9.44	9.91
Growth	7.00	0.00	0.00	0	0.01
Net interest income (%)	28.0	2.3	(1.6)	2.6	2.6
Non interest income (%)	(0.1)	14.4	5.4	3.6	3.9
Pre provision operating profit (%)	22.7	6.6	0.1	4.9	4.3
Operating profit (%)	39.8	8.7	5.7	6.3	5.0
	42.1	8.6	4.7	6.3	5.0
Reported net profit (%) Recurring EPS (%)	42.1	8.6	4.7	6.3	5.0
	42.1			6.3	5.0
Reported EPS (%)	42.1	8.6	4.7	6.3	5.0
Income Breakdown					
Net interest income (%)	78.1	76.2	74.9	74.7	74.5
Net fees & commission (%)	16.3	15.8	16.6	17.0	17.4
Foreign exchange trading income (%)	3.3	5.1	5.1	4.9	4.8
Securities trading income (%)	(0.3)	0.5	0.9	0.8	0.8
Dividend income (%)	1.4	1.3	1.4	1.4	1.5
Other income (%)	1.2	1.1	1.2	1.1	1.1
Operating performance					
Gross interest yield (%)	4.47	4.71	4.62	4.60	4.60
Cost of funds (%)	1.72	1.99	2.00	1.96	1.94
Net interest spread (%)	2.75	2.72	2.62	2.64	2.66
Net interest margin (%)	3.0	3.0	2.9	3.0	3.0
Cost/income(%)	48.8	48.0	48.0	46.9	46.2
Cost/assets(%)	1.8	1.9	1.8	1.8	1.8
Effective tax rate (%)	19.2	19.3	20.0	20.0	20.0
Dividend payout on recurring profit (%)	32.1	35.9	35.8	35.8	35.8
ROE (%)	8.1	8.3	8.3	8.3	8.3
ROE - COE (%)	(1.9)	(1.7)	(1.7)	(1.7)	(1.7)
ROA (%)	0.9	1.0	1.0	1.1	1.1
RORWA (%)	1.4	1.5	1.5	1.6	1.6

Sources: Bangkok Bank; FSSIA estimates

# **Financial Statements**

Bangkok Bank

2023	2024	2025E	2026E	2027E
2,671,964	2,693,301	2,784,873	2,873,989	2,960,209
(258,666)	(286,966)	(293,312)	(299,805)	(306,499)
12,363	21,986	18,102	18,681	19,241
2,425,661	2,428,321	2,509,663	2,592,865	2,672,951
757,120	752,269	752,269	752,269	752,269
-	-	-	-	-
88,978	105,577	105,577	105,577	105,577
972,287	989,975	994,925	999,900	1,004,899
45,518	47,364	61,129	76,246	97,429
-	-	-	-	-
61,925	60,095	61,297	62,522	63,773
1,403	1,011	1,031	1,052	1,073
33,218	27,798	28,632	29,491	30,375
-	-	-	-	-
128,374	138,970	140,462	141,997	143,577
4,514,484	4,551,379	4,654,985	4,761,920	4,871,924
3,184,283	3,169,654	3,233,047	3,297,708	3,363,662
334,219	346,936	358,732	370,211	381,317
212,505	213,785	218,061	222,422	226,871
252,647	264,131	256,547	249,414	242,695
-	-	-	-	-
3,983,654	3,994,506	4,066,386	4,139,755	4,214,544
19,088	19,088	19,088	19,088	19,088
509,886	535,951	567,457	600,906	635,998
528,975	555,039	586,545	619,995	655,087
1,855	1,834	2,053	2,170	2,293
4,514,484	4,551,379	4,654,985	4,761,920	4,871,924
3,030,093	3,039,735	3,137,901	3,238,314	3,335,463
4,350,143	4,418,458	4,483,807	4,579,113	4,671,768
3,696,363	3,730,691	3,770,107	3,850,090	3,931,095
487,845	516,755	547,108	579,369	613,236
591,729	620,060	652,479	686,847	722,864
85,955	85,833	87,746	89,984	92,138
277.12	290.77	307.28	324.80	343.19
259.72	276.21	292.28	309.35	327.27
(0.4)	0.8	3.4	3.2	3.0
2.5	1.6	1.5	2.1	2.0
2.1				2.3
0.9		3.2	3.2	3.0
(8.0)		2.0	2.0	2.0
(/	(,			
76.2	76.6	77.6	78.6	79.5
				13.4
				12.8
				68.5
				18.4
				21.7
18.5	20.4	20.0	۷۱.۷	21.7
(44.6)	(0.4)	2.2	2.6	2.4
				2.4
				3.1
				10.4
300.9	334.3	334.3	333.2	332.7
2023	2024	2025E	2026E	2027E
6.8	6.2	5.9	5.6	5.3
6.8 8.9	6.2 8.2	5.9 7.8	5.6 7.4	5.3 7.0
6.8 8.9 6.8	6.2 8.2 6.2	5.9 7.8 5.9	5.6 7.4 5.6	5.3 7.0 5.3
6.8 8.9 6.8 4.7	6.2 8.2 6.2 5.8	5.9 7.8 5.9 6.0	5.6 7.4 5.6 6.4	5.3 7.0 5.3 6.7
6.8 8.9 6.8 4.7 0.5	6.2 8.2 6.2 5.8 0.5	5.9 7.8 5.9 6.0 0.5	5.6 7.4 5.6 6.4 0.5	5.3 7.0 5.3 6.7 0.4
6.8 8.9 6.8 4.7	6.2 8.2 6.2 5.8	5.9 7.8 5.9 6.0	5.6 7.4 5.6 6.4	5.3 7.0 5.3 6.7
	2,671,964 (258,666) 12,363 2,425,661 757,120	2,671,964	2,671,964         2,693,301         2,784,873           (258,666)         (293,312)         12,363         21,986         18,102           2,425,661         2,428,321         2,509,663         757,120         752,269         752,269           -         -         -         -         -         -           88,978         105,577         105,577         972,287         989,975         994,925           45,518         47,364         61,129         -         -           61,925         60,095         61,297         1,403         1,011         1,031           33,218         27,798         28,632         -         -           128,374         138,970         140,462         4,514,484         4,551,379         4,654,985           3,184,283         3,169,654         3,233,047         334,219         346,936         358,732           212,505         213,785         218,061         256,547         -           3,983,654         3,994,506         4,066,386         19,088         19,088         19,088           509,886         535,951         567,457         528,975         555,039         586,545           1,855         1,834         2,053 <td>2,671,964         2,693,301         2,784,873         2,873,989           (258,666)         (286,966)         (293,312)         (299,805)           12,363         21,986         18,102         18,681           2,425,661         2,428,321         2,509,663         2,592,865           757,120         752,269         752,269         752,269           757,120         752,269         752,269         752,269           88,978         105,577         105,577         105,577           972,287         989,975         994,925         999,900           45,518         47,364         61,129         76,246           61,925         60,095         61,297         62,522           1,403         1,011         1,031         1,052           33,218         27,798         26,632         29,491          </td>	2,671,964         2,693,301         2,784,873         2,873,989           (258,666)         (286,966)         (293,312)         (299,805)           12,363         21,986         18,102         18,681           2,425,661         2,428,321         2,509,663         2,592,865           757,120         752,269         752,269         752,269           757,120         752,269         752,269         752,269           88,978         105,577         105,577         105,577           972,287         989,975         994,925         999,900           45,518         47,364         61,129         76,246           61,925         60,095         61,297         62,522           1,403         1,011         1,031         1,052           33,218         27,798         26,632         29,491

Sources: Bangkok Bank; FSSIA estimates

# **Bangkok Bank PCL (BBL TB)**

# **FSSIA ESG** rating

# Exhibit 22: FSSIA ESG score implication

62.41 /100

Rating	Score	Implication
****	>79-100	Leading its industry peers in managing the most significant ESG risks which not only better cost efficiency but also lead to higher profitability.
****	>59-79	A mixed track record of managing the most significant ESG risks and opportunities relative to industry peers.
***	>39-59	Relevant ESG materiality matrix has been constructively addressed, well-managed and incorporated into day-to-day operations, in which targets and achievements are evaluated annually.
**	>19-39	Relevant ESG materiality matrix has been identified with key management in charge for progress to be followed up on and to provide intensive disclosure. Most targets are conventional and achievable.
*	1-19	The company has adopted the United Nations Sustainable Development Goals (UN SDGs), established sustainability management guidelines and fully complies with regulations or ESG suggested guidance from related organizations such as the SET and SEC.

Sources: FSSIA estimates

Exhibit 23: ESG – peer comparison

	FSSIA		Domestic ratings					Global ratings						Bloomberg	
	ESG score	DJSI	SET ESG	ESG Rating	CG score	AGM level	Thai CAC	Morningstar ESG risk	ESG Book	MSCI	Moody's	Refinitiv	S&P Global	ESG score	Disclosure score
SET100	70.66	5.69	4.40	4.05	4.81	4.50	4.04	Medium	57.14	BBB	23.05	60.65	66.19	3.72	28.17
Coverage	66.38	5.37	4.15	4.00	4.65	4.31	3.64	Medium	52.68	BB	18.59	58.02	61.99	3.40	31.94
BBL	62.41		Y	AA	5.00	4.00	Certified	Medium	59.26		41.00	62.71	69.00	2.19	60.06
KBANK	83.13	Υ	Y	AAA	5.00	5.00	Certified	Medium	51.11	AA	48.00	73.64	86.00	4.05	59.77
KTB	62.57		Y	AAA	5.00	4.00	Certified	Medium	64.47	BBB	36.00	60.53	61.00	2.12	59.11
SCB	79.60	Υ	Y	AA	5.00	4.00	Certified	Medium	50.11	Α		77.07	85.00	3.43	
KKP	62.90		Y	BBB	5.00	5.00	Certified	Medium	54.19	BBB		75.73	26.00	2.18	45.90
TISCO	60.99		Y	AAA	5.00	5.00	Certified	Medium	65.63			63.45	26.00	3.57	44.21
TTB	65.62		Y	AA	5.00	5.00	Certified	Medium	62.10	BBB	39.00	59.32	68.00	3.20	52.96

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

Exhibit 24: ESG score by Bloomberg

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022
ESG financial materiality scores - ESG score	1.69	1.69	1.92	2.36	2.60	2.83	2.36	2.19
BESG environmental pillar score	0.00	0.00	0.00	0.00	0.31	0.89	0.88	0.08
BESG social pillar score	2.05	2.03	2.39	3.54	3.58	3.58	2.32	2.81
BESG governance pillar score	3.44	3.49	3.84	3.71	4.05	3.97	4.33	4.07
ESG disclosure score	43.14	43.98	49.13	55.53	55.31	57.88	60.92	60.06
Environmental disclosure score	16.79	16.79	31.23	39.72	38.87	44.22	44.55	44.55
Social disclosure score	36.31	36.31	37.33	45.68	48.25	48.25	48.25	45.68
Governance disclosure score	76.22	78.72	78.72	81.10	78.72	81.10	89.86	89.86
Environmental								
Emissions reduction initiatives	Yes							
Climate change policy	Yes							
Climate change opportunities discussed	No							
Risks of climate change discussed	No	No	No	No	No	No	Yes	Yes
GHG scope 1	_	_	4	12	12	14	12	22
GHG scope 2 location-based	_	_	20	68	67	61	58	61
GHG Scope 3	_	_	1	1	2	2	1	2
Carbon per unit of production	_	_	_	_	_	_	_	_
Biodiversity policy	No	No	Yes	Yes	No	No	No	No
Energy efficiency policy	Yes							
Total energy consumption	_	_	45	156	156	167	151	164
Renewable energy use	_	_	_	_	_	_	_	_
Electricity used	_	_	_	117	116	122	115	121
Fuel used - natural gas	_	_	_	_	_	_	_	_

Sources: Bloomberg; FSSIA's compilation

**Exhibit 25: ESG score by Bloomberg** (cont.)

FY ending Dec 31	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 202
Fuel used - crude oil/diesel	No	No	No	No	No	No	No	N
Waste reduction policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Hazardous waste	_	_	0	0	0	0	0	
Total waste	_	_	1	2	5	6	4	
Waste recycled	_	_	_	_	_	1	1	(
Waste sent to landfills	_	_	0	0	3	4	2	;
Environmental supply chain management	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Water policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Water consumption	_	_	_	124	128	116	92	10
Social								
Human rights policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Policy against child labor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Quality assurance and recall policy	No	No	No	No	No	No	No	N
Consumer data protection policy	No	No	Yes	Yes	Yes	Yes	Yes	Υe
Equal opportunity policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Υe
Gender pay gap breakout	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Υe
Pct women in workforce	34	65	67	67	67	67	67	6
Pct disabled in workforce	_	_	_	_	_	_	_	
Business ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Anti-bribery ethics policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Health and safety policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Lost time incident rate - employees	_	_	_	_	_	_	_	
Total recordable incident rate - employees	0	0	0	0	0	0	0	
Training policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
Fair remuneration policy	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Y
Number of employees – CSR	25,806	25,512	23,802	23,054	22,797	22,048	20,514	19,0
Employee turnover pct	10	10	10	10	10	8	11	10,0
Total hours spent by firm - employee training	3,134,200	765,360	638,014	702,052	1,267,540	883,463	1,313,310	710,37
Social supply chain management	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Υ (
Governance							. 00	.,
Board size	17	17	18	17	17	19	19	
No. of independent directors (ID)	6	6	6	7	7	9	8	
No. of women on board	1	1	1	1	1	1	2	
No. of non-executive directors on board	11	12	13	9	8	10	9	
Company conducts board evaluations	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Ye
No. of board meetings for the year	12	12	12	12	13	13	12	
Board meeting attendance pct	12	12	12	96		95	98	(
Board duration (years)	3	3	3	3	3	3	3	•
Director share ownership guidelines	No No	No	No	No No	No	No	No No	1
Age of the youngest director	48	49	50	51	52	53	52	
Age of the oldest director	85	86	30 87	88	89	90	91	,
_		64	64		66	70		
No. of executives / company managers  No. of female executives	<b>60</b> 22	21	22	<b>67</b> 20	22	70 24	<b>66</b> 21	
								2
Executive share ownership guidelines  Size of audit committee	No <b>4</b>	No <b>4</b>	No <b>4</b>	No <b>4</b>	No <b>4</b>	No <b>4</b>	No <b>3</b>	١
No. of ID on audit committee	4	4	4	4	4	4	3	
Audit committee meetings	16	18	18	17	17	18	16	
Audit meeting attendance %	_	89	82	88	90	89	98	(
Size of compensation committee	3	3	3	3	2	3	3	
No. of ID on compensation committee	2	2	2	2	2	3	3	
No. of compensation committee meetings	10	7	10	11	10	11	9	
Compensation meeting attendance %	97	86	90	97	83	97	100	1
Size of nomination committee	3	3	3	3	2	3	3	
No. of nomination committee meetings	10	7	10	11	10	11	9	
Nomination meeting attendance %	97	86	90	97	83	97	100	10
Sustainability governance								
Verification type	No	No	No	No	No	No	Yes	Y

Sources: Bloomberg; FSSIA's compilation

# **Disclaimer for ESG scoring**

ESG score	Methodology	v			Rating						
The Dow		•	ransparent, rules-based	component selection		nd invited to th	ne annual S&P (	Nobal Corpora	to		
Jones			ransparent, rules-based panies' Total Sustainabil		Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Glo						
Sustainability	•		al Corporate Sustainabili	,	ESG Score of le	ss than 45%	of the S&P Glob	al ESG Score	of the highest		
ndices ( <u>DJSI</u> )	, ,	ranked compa	nies within each industry	y are selected for			fied. The constitu	uents of the D	JSI indices are		
By S&P Global	inclusion.				selected from th	e Eligible Uni	verse.				
SET ESG	SET ESG qua	antifies respon	nsibility in Environmental	I and Social issues by	To be eligible for <u>SETESG inclusion</u> , verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJ						
Ratings List			insparency in Governance								
SETESG) by The Stock			preemptive criteria, with e board members and ex				The scoring will b		ted against th		
Exchange of			and combined holding n				and materiality. rom the SET ES		nanies whos		
Thailand			alifying criteria include: 1				35b (~USD150b)				
SET)	70%; 2) indep	pendent directo	ors and free float violation	on; 3) executives'	liquidity >0.5%	of paid-up cap	ital for at least 9	out of 12 mon	ths. The		
			social & environmental in				apitalisation-weig				
			arnings in red for > 3 yea		, , ,		and no cap for r				
CG Score by Thai			in sustainable developn vith support from the Sto				ories: 5 for Excell -79), 2 for Fair (6				
Institute of			s are from the perspective				v 50. Weightings				
Directors	,	of operations.		1 27			olders (weight 2	,	• ,		
Association					,	, . ,	sure & transpare	ncy (15%); an	d 5) board		
(Thai IOD)					responsibilities	(35%).					
AGM level			hich shareholders' rights	•			four categories:				
By Thai Investors		•	into business operations disclosed. All form impo		very Good (90-	99), 3 for Fair	(80-89), and not	rated for scor	es below 79.		
Association			ents to be evaluated ann								
(TIA) with			ires before the meeting								
support from			neeting (10%). (The first a								
he SEC			ion for voting; and 2) facilitat is 1) the ease of attending m	ing how voting rights can be							
	and verifiability;	; and 3) opennes	ss for Q&A. The third involve	s the meeting minutes that							
			es, resolutions and voting res	,							
Thai CAC By Thai			thecklist include corruptions, and the monitoring a				d by a committe r granting certific				
Private Sector			s good for three years.	na developing of	•		e twelve highly r	,			
Collective			e a CAC certified member st	tart by submitting a	professionalism						
Action Against			an 18-month deadline to sub								
Corruption			essment, in place of policy ar ablishment of whistleblowing								
(CAC)		of policies to all									
<u>Morningstar</u>			k rating provides an ove				score is the sum		d risk. The		
<u>Sustainalytics</u>			f how much of a compar to be reviewed include corp	•	more risk is unn	nanaged, the	higher ESG risk	is scored.			
	regulatory filing	s, news and othe	er media, NGO reports/webs	sites, multi-sector					_		
		mpany feedback, ıality & peer revie	r, ESG controversies, issuer : ews.	feedback on draft ESG	<b>NEGL</b> 0-10	Low	Medium	<b>High</b> 30-40	Severe 40+		
						10-20	20-30				
ESG Book			ustainable companies th		The total ESG s	core is calcul	ated as a weight				
				ethodology considers					Detween o		
	positioned to	outperform ov	er the long term. The me		scores using ma	ateriality-base		erformance.			
	positioned to the principle of	outperform ov of financial ma		ation that significantly	scores using ma	ateriality-base	dicating better p	errormance.			
	positioned to the principle of helps explain over-weighting	outperform ov of financial ma future risk-adj ng features with	ver the long term. The materiality including informateriality performance. Matheriality and	ation that significantly teriality is applied by	scores using ma	ateriality-base		errormance.			
	positioned to the principle of helps explain over-weightin weights on a	outperform ov of financial ma future risk-adj ng features with rolling quarterl	ver the long term. The materiality including inform justed performance. Mat h higher materiality and ly basis.	ation that significantly teriality is applied by rebalancing these	scores using mand 100 with high	ateriality-base gher scores in	dicating better p				
<u>MSCI</u>	positioned to the principle of helps explain over-weightin weights on a MSCI ESG ra	outperform ov of financial ma of future risk-adj ng features with rolling quarterl atings aim to m	ver the long term. The materiality including inform justed performance. Mat higher materiality and ly basis.  The same a company's materiality and leasure and lea	ation that significantly teriality is applied by rebalancing these anagement of financially r	scores using mand 100 with high	ateriality-base gher scores in s and opportu	dicating better positions	rules-based m	ethodology to		
MSCI	positioned to the principle of helps explain over-weightin weights on a MSCI ESG raidentify indus	outperform ov of financial ma I future risk-adj ng features with rolling quarterl atings aim to m stry leaders and	ver the long term. The materiality including inform justed performance. Mat h higher materiality and ly basis.  neasure a company's mad laggards according to	ation that significantly teriality is applied by rebalancing these	scores using mand 100 with high	ateriality-base gher scores in s and opportu	dicating better positions	rules-based m	ethodology to		
<u>MSCI</u>	positioned to the principle of helps explain over-weightin weights on a MSCI ESG raidentify indus	outperform ov of financial ma i future risk-adj ng features with rolling quarterl atings aim to m try leaders and 8.571-10.000	ver the long term. The materiality including inform justed performance. Mat h higher materiality and lay basis.  neasure a company's mad laggards according to Leader:	ation that significantly teriality is applied by rebalancing these anagement of financially r	scores using ma and 100 with hig relevant ESG risk sks and how well	ateriality-base gher scores in s and opportu they manage	dicating better properties. It uses a those risks relati	rules-based m ve to peers.	ethodology to		
<u>MSCI</u>	positioned to the principle of helps explain over-weightin weights on a MSCI ESG raidentify indus AAA AA	outperform ov of financial ma i future risk-adj ing features with rolling quarterl atings aim to m stry leaders and 8.571-10.000 7.143-8.570	ver the long term. The materiality including inform justed performance. Mat higher materiality and ly basis.  neasure a company's mad laggards according to Leader:	ation that significantly teriality is applied by rebalancing these anagement of financially r their exposure to ESG ris	scores using ma and 100 with hig relevant ESG risk sks and how well	ateriality-base gher scores in s and opportu they manage	dicating better properties. It uses a those risks relati	rules-based m ve to peers.	ethodology to		
<u>MSCI</u>	positioned to the principle of helps explain over-weightin weights on a MSCI ESG raidentify indus AAA AA	outperform ov of financial ma i future risk-adj g features with rolling quarterl atings aim to m stry leaders and 8.571-10.000 7.143-8.570 5.714-7.142	ver the long term. The materiality including inform justed performance. Mat he higher materiality and the last series are a company's made laggards according to laggards.	ation that significantly teriality is applied by rebalancing these anagement of financially representations of their exposure to ESG ris leading its industry in magement of the second	scores using mand 100 with high and 100 with high relevant ESG risk sks and how well anaging the most significant control of the control of t	s and opportu they manage	nities. It uses a those risks relations.	rules-based m ve to peers.			
MSCI	positioned to the principle of helps explain over-weightin weights on a MSCI ESG raidentify indus AAA AA	outperform ov of financial ma i future risk-adj ing features with rolling quarterl atings aim to m stry leaders and 8.571-10.000 7.143-8.570	ver the long term. The materiality including inform justed performance. Mat he higher materiality and the last series are a company's made laggards according to laggards.	ation that significantly teriality is applied by rebalancing these anagement of financially r their exposure to ESG ris	scores using mand 100 with high and 100 with high relevant ESG risk sks and how well anaging the most significant control of the control of t	s and opportu they manage	nities. It uses a those risks relations.	rules-based m ve to peers.	-		
MSCI	positioned to the principle of helps explain over-weightin weights on a MSCI ESG raidentify indus AAA AA	outperform ov of financial ma i future risk-adj g features with rolling quarterl atings aim to m stry leaders and 8.571-10.000 7.143-8.570 5.714-7.142	ver the long term. The materiality including inform justed performance. Mat he higher materiality and the last series are a company's made laggards according to laggards.	ation that significantly teriality is applied by rebalancing these anagement of financially representation their exposure to ESG ris leading its industry in maga mixed or unexceptional	scores using mand 100 with high and 100 with high relevant ESG risk sks and how well anaging the most significant control of the control of t	s and opportu they manage	nities. It uses a those risks relations.	rules-based m ve to peers.			
<u>MSCI</u>	positioned to the principle of helps explain over-weightin weights on a MSCI ESG raidentify indus AAA AA ABBB	outperform ov of financial ma I future risk-adj g features with rolling quarterl atings aim to m stry leaders and 8.571-10.000 7.143-8.570 5.714-7.142 4.286-5.713	ver the long term. The materiality including inform justed performance. Mat h higher materiality and rely basis.  The accompany's materiality and algument a company's materiality and algument according to be according to b	ation that significantly teriality is applied by rebalancing these anagement of financially representation that their exposure to ESG ris leading its industry in materials a mixed or unexceptional industry peers	scores using mand 100 with high and 100 with high relevant ESG risk sks and how well anaging the most signal track record of managing the sky and the	ateriality-base ther scores in a and opportute they manage gnificant ESG ris maging the most	inities. It uses a those risks relations and opportunities significant ESG risks	rules-based m ve to peers. ss			
<u>MSCI</u>	positioned to the principle of helps explain over-weightin weights on a  MSCI ESG ra identify indus  AAA  AA  BBB  BB	outperform ov of financial ma i future risk-adj of features with rolling quarterl atings aim to m stry leaders and 8.571-10.000 7.143-8.570 5.714-7.142 4.286-5.713 2.857-4.285	ver the long term. The materiality including inform justed performance. Mat he higher materiality and the last series are a company's made laggards according to laggards.	ation that significantly teriality is applied by rebalancing these anagement of financially representation their exposure to ESG ris leading its industry in maga mixed or unexceptional	scores using mand 100 with high and 100 with high relevant ESG risk sks and how well anaging the most signal track record of managing the sky and the	ateriality-base ther scores in a and opportute they manage gnificant ESG ris maging the most	inities. It uses a those risks relations and opportunities significant ESG risks	rules-based m ve to peers. ss			
	positioned to the principle of helps explain over-weightin weights on a MSCI ESG raidentify indus  AAA  AA  BBB  BB  B  CCC	outperform ov of financial ma i future risk-adj og features with rolling quarterl atings aim to m stry leaders and 8.571-10.000 7.143-8.570 5.714-7.142 4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.428	ver the long term. The materiality including inform justed performance. Mat h higher materiality and ly basis.  neasure a company's mad laggards according to Leader:  Average:  Laggard:	ation that significantly teriality is applied by rebalancing these anagement of financially representation that their exposure to ESG ris leading its industry in materials a mixed or unexceptional industry peers	scores using mand 100 with high and 100 with high relevant ESG risk sks and how well anaging the most signal track record of mand don its high expost	ateriality-base ther scores in  s and opportute they manage quificant ESG ris maging the most	inities. It uses a those risks relations and opportunities significant ESG rise manage significant	rules-based m ve to peers. es sks and opportun t ESG risks	ities relative to		
MSCI  Moody's ESG solutions	positioned to the principle of helps explain over-weightin weights on a MSCI ESG raidentify indus  AAA  AA  BBB  BB  CCC  Moody's assebelieves that	outperform ovor financial man future risk-adig features with rolling quarterlatings aim to metry leaders and 8.571-10.000 7.143-8.570 5.714-7.142 4.286-5.713 2.857-4.285 1.429-2.856 0.000-1.428 esses the degral of financial future for the second of the s	ver the long term. The materiality including inform justed performance. Mat he higher materiality and the last series of the la	ation that significantly teriality is applied by rebalancing these anagement of financially repersent their exposure to ESG ris leading its industry in material and a mixed or unexceptional industry peers lagging its industry base take into account ESG obto its business model and	scores using mand 100 with high and 100 with high relevant ESG risk iks and how well an anaging the most signal track record of mand don its high expose ojectives in the de	ateriality-base ther scores in  s and opportute they manage spificant ESG ris naging the most ure and failure to	inities. It uses a those risks relation in the series and opportunities significant ESG risks manage significant and plementation of	rules-based m ve to peers.  ss sks and opportun t ESG risks	ities relative to		
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Rating regarding the sustainable development of Thai listed companies, both on the SET and MAI, are publicly available on the website of the Securities and Exchange Commission of Thailand (SEC). Currently, ratings available are 1) "CG Score"; 2) "AGM Level"; 3) "Thai CAC"; and 4) THSI. The ratings are updated on an annual basis. FSSIA does not confirm nor certify the accuracy of such ratings.

Source: FSSIA's compilation

#### **GENERAL DISCLAIMER**

# ANALYST(S) CERTIFICATION

## Nathapol Pongsukcharoenkul 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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# History of change in investment rating and/or target price



Date	Rating	Target price	Date	Rating	Target price	Date	Rating	Target price
22-Apr-2022	HOLD	134.00	30-Oct-2023	BUY	208.00	24-Jun-2024	BUY	157.00
08-Jul-2022	BUY	170.00	26-Dec-2023	BUY	198.00	19-Jul-2024	HOLD	157.00
17-Jul-2023	BUY	197.00	19-Jan-2024	BUY	191.00	02-Oct-2024	BUY	184.00

Nathapol Pongsukcharoenkul started covering this stock from 05-Mar-2025

Price and TP are in local currency

Source: FSSIA estimates

Company	Ticker	Price	Rating	Valuation & Risks
Bangkok Bank	BBL TB	THB 147.50	BUY	Downside risks 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 04-Mar-2025 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.