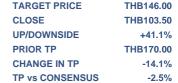
# 21 JULY 2021 THAILAND / BANKS

# BANGKOK BANK BBL TB





# าไลอดภัยและแข็งแรงดี

### ผลประกอบการ 2Q21 ตามคาด ฐานะทางการเงินดี

BBL รายงานกำไรสุทธิ 2Q21 ตามคาดโดยอยู่ที่ 6,357 ลบ. (+105% y-y, -8% q-q) แม้ว่า ธนาคารฯ จะบันทึกกำไรจากเครื่องมือทางการเงินเป็นจำนวนมาก เราเชื่อว่าธนาคารฯ จะใช้ มาตรการบริหารความเสี่ยงอย่างรอบคอบโดยจะใช้กำไรดังกล่าวเพื่อจัดสรรเป็นสำรองผล ขาดทุนทางเครดิตที่คาดว่าจะเกิดขึ้น (ECL) ในระดับสูง ใน 2Q21 หนี้ด้อยคุณภาพ (NPL) เพิ่ม เล็กน้อยโดยอยู่ที่ 2% q-q จาก re-entry NPL ของสินเชื่อ SMEs และบรรษัทบางส่วน ทำให้ สัดส่วนสำรองต่อหนี้ด้อยคุณภาพเพิ่มเป็น 190% ในด้านธุรกิจหลัก มีทั้งส่วนที่ดีและไม่ดี ปริมาณสินเชื่อเพิ่มในระดับปานกลางโดยอยู่ที่ 2% q-q ในขณะที่รายได้ค่าธรรมเนียมลดลงจาก กิจกรรมทางธุรกิจชะลอตัว

### เป็นธนาคารที่ปลอดจากภัยในสถานการณ์ความไม่แน่นอน

เมื่อตลาดมีความไม่แน่นอน เราเชื่อว่าอย่างน้อยในระยะสั้นนักลงทุนจะมองหาหุ้นที่ปลอดภัย มากกว่าหุ้นที่มีศักยภาพในการเดิบโตสูง BBL อาจเป็นหนึ่งในทางเลือกที่ดี โดยปกติธนาคารฯ จะจัดสรรสำรองด้วยความระมัดระวัง การจัดสรรดังกล่าวทำให้ธนาคารฯ อาจมีสำรองสูงที่สุด เป็นอันดับสองเพื่อรองรับการเสื่อมสภาพของคุณภาพสินทรัพย์โดยมีสัดส่วนสำรองต่อหนี้ด้อย คุณภาพอยู่ที่ 190% นอกจากนี้จากพอร์ตที่มีสินเชื่อบรรษัทเป็นจำนวนมาก ทำให้ NPL ควร เพิ่มในระดับต่ำ

# กังวลเกี่ยวกับผลประกอบการของ Permata มากเกินไป

ราคาหุ้นของ BBL ปรับตัวเคลื่อนไหวได้แย่ที่สุดในกลุ่มฯ โดย -13% YTD เทียบกับ SETBANK ที่ -7% YTD เรามองว่าตลาดมีความกังวลเกี่ยวกับผลประกอบการของ PT Bank Permata Tbk (BNLI IJ) จากปัญหาการแพร่ระบาด Covid ที่รุนแรงในอินโดนีเซียมาก จนเกินไป อย่างไรก็ดีหลังควบรวมเข้ากับ BBL ใน 2Q20 ผลประกอบการของ BNLI ส่วนมาก ได้ปรับตัวดีขึ้น ณ สิ้นไตรมาส 1Q21 BNLI รายงานสัดส่วนสำรองต่อหนี้ด้อยคุณภาพ สัดส่วน หนี้ด้อยคุณภาพ และอัตราส่วนเงินกองทุนต่อสินทรัพย์เสี่ยงอยู่ที่ 246%, 2.9% และ 35.2% เทียบกับ 152%, 3.2% และ 19.6% ใน 1Q20 ตามลำดับ นอกจากนี้ส่วนแบ่งกำไรสุทธิจาก BNLI ในปัจจุบันยังคิดเป็นเพียง 10% ของกำไรสุทธิของ BBL ทำให้เราเชื่อว่าความเสี่ยงขาลง จาก BNLI น่าจะอยู่ในระดับต่ำ

# คงคำแนะนำซื้อ ฐานะทางการเงินดีพร้อมการประเมินมูลค่าที่อยู่ในระดับต่ำ

เราปรับลดประมาณการกำไรสุทธิในปี 2021-23 ลง 4.2%/4.6%/6.3% ตามลำดับ เราคง คำแนะนำซื้อที่ราคาเป้าหมาย 146 บาท (GGM) เนื่องจากเราคิดว่า BBL มีระดับการประเมิน มูลค่าที่น่าสนใจมาก โดยหุ้นมีการซื้อขายที่ 0.4x ของค่า 2022E P/BV (-1.5 STD ต่ำกว่า ค่าเฉลี่ย 3 ปีย้อนหลัง) นอกจากนี้ BBL ยังเป็นหนึ่งในธนาคารที่มีฐานะทางการเงินดีที่สุดใน กลุ่มฯ ในขณะที่กระแสการเติบโตที่ดีน่าจะกลับมาอีกครั้งใน 4Q21 หลังการกลับมาเปิดกิจกรรม ทางธุรกิจ

### **KEY STOCK DATA**

| YE Dec (THB m)       | 2020   | 2021E  | 2022E  | 2023E  |
|----------------------|--------|--------|--------|--------|
| Operating profit     | 25,573 | 30,278 | 34,275 | 36,479 |
| Net profit           | 17,181 | 24,245 | 27,445 | 29,030 |
| EPS (THB)            | 9.00   | 12.70  | 14.38  | 15.21  |
| vs Consensus (%)     | -      | (5.8)  | (5.8)  | (16.6) |
| Core net profit      | 21,181 | 24,245 | 27,445 | 29,030 |
| Core EPS (THB)       | 11.10  | 12.70  | 14.38  | 15.21  |
| Chg. In EPS est. (%) | -      | (4.2)  | (4.6)  | (6.3)  |
| EPS growth (%)       | (40.9) | 14.5   | 13.2   | 5.8    |
| Core P/E (x)         | 9.3    | 8.1    | 7.2    | 6.8    |
| Dividend yield (%)   | 2.4    | 3.9    | 4.8    | 6.8    |
| Price/book (x)       | 0.4    | 0.4    | 0.4    | 0.4    |
| ROE (%)              | 4.8    | 5.4    | 5.9    | 6.0    |
| ROA (%)              | 0.6    | 0.6    | 0.7    | 0.7    |



| Share price performance        | 1 Month | 3 Month | 12 Month   |
|--------------------------------|---------|---------|------------|
| Absolute (%)                   | (13.4)  | (18.8)  | (2.8)      |
| Relative to country (%)        | (9.2)   | (16.7)  | (14.2)     |
| Mkt cap (USD m)                |         |         | 6,021      |
| 3m avg. daily turnover (USD m) |         |         | 34.5       |
| Free float (%)                 |         |         | 76         |
| Major shareholder              |         | Thai N\ | /DR (24%)  |
| 12m high/low (THB)             |         | 13      | 4.50/90.00 |
| 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

#### Investment thesis

We maintain our BUY call on BBL due to it having one of the most defensive balance sheets and one of the least demanding valuations among our coverage, currently trading at 0.4x 2022E P/BV.

BBL's loan growth is largely driven by private sector investments, as corporate loans accounted for 41% and SMEs accounted for 23% of the total as of end-2020. Also, its large share of international loans (23% of total) should provide opportunities for the bank to benefit from increased trade/investments in ASEAN Economics Community (AEC) markets.

## 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, 2020)

■ Net interest income - 64.9 %

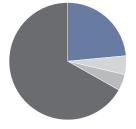
Non-interest income - 35.1 %



Source: Bangkok Bank

### **Major shareholders**

- Thai NVDR 23.5 %
- South East Asia UK (Type C) Nominees Limited - 5.2 %
- Social Security Office 4.5 %
- Others 66.8 %



Source: Bangkok Bank

# Catalysts

Potential share price catalysts for BBL include:

- Lower credit cost from better-than-expected new NPLs;
- The return of foreign fund flows into the Thai stock market.

### 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; and 2) the impact of further interest rate cuts on NIM and potential new regulations from the Bank of Thailand on debt-servicing programs.

### **Event calendar**

| Date           | Event                     |
|----------------|---------------------------|
| 20-21 Oct 2021 | 3Q21 results announcement |

# Key assumptions

|                    | 2021E  | 2022E  | 2023E  |
|--------------------|--------|--------|--------|
|                    | (%)    | (%)    | (%)    |
| Net profit (THB m) | 24,245 | 27,445 | 29,030 |
| Net profit growth  | 41.1   | 13.2   | 5.8    |
| NIM                | 2.07   | 1.95   | 1.97   |
| Loan growth        | 4.5    | 3.0    | 3.0    |
| Fee growth         | 7.5    | 2.1    | 5.0    |
| Non-NII growth*    | 9.3    | (3.9)  | 5.6    |
| Credit cost (bp)   | 120    | 90     | 90     |
| Cost to income*    | 52.1   | 53.2   | 52.7   |

\*Including share of profits from associates

Source: FSSIA estimates

#### Earnings sensitivity

|                        | 2021E |       |      |       |  |  |  |  |  |  |
|------------------------|-------|-------|------|-------|--|--|--|--|--|--|
| Loan growth            | ±2ppt | 2.50  | 4.50 | 6.50  |  |  |  |  |  |  |
| % change in net profit |       | (1.6) | 0.0  | 1.6   |  |  |  |  |  |  |
| NIM (%)                | ±5bp  | 2.02  | 2.07 | 2.12  |  |  |  |  |  |  |
| % change in net profit |       | (5.0) | 0.0  | 5.0   |  |  |  |  |  |  |
| Credit cost (bp)       | ±10bp | 110   | 120  | 130   |  |  |  |  |  |  |
| % change in net profit |       | 3.9   | 0.0  | (3.9) |  |  |  |  |  |  |
|                        |       |       |      |       |  |  |  |  |  |  |
|                        |       |       |      |       |  |  |  |  |  |  |

Source: FSSIA estimates

# In-line 2Q21 results and strong balance sheet

BBL reported an in-line 2Q21 net profit of THB6,357m (+105% y-y, -8% q-q). Although BBL booked substantial gains on financial instruments, we believe it implemented prudent risk management measures by utilising these gains to set aside a huge ECL. Its NPLs slightly rose by 2% q-q in 2Q21 thanks to the relapse of some SMEs and corporates. Thus, its reported coverage ratio increased to 190%. Regarding its core businesses, there was mixed performance. Its loan volume increased moderately by 2% q-q, while its fee income fell due to the slow business activities.

### 2Q21 key highlights

- The total loan volume increased moderately by 2.2% q-q from a rise in both corporate and international segment loans;
- The NIM decreased to 2.02% from 2.08% in 1Q21 due mainly to a drop in interbank yields from excess liquidity;
- Net gains on financial instruments designated at fair value through profit or loss (FVTPL) increased significantly to THB6b in 2Q21 from THB2b in 1Q21 thanks to a favourable market;
- ECL surged to THB9.8b in 2Q21 from THB6.3b in 1Q21 due to an extra provisioning setup from gains on FVPTL and the uncertainty from Covid.

Exhibit 1: BBL - summary of 1Q21/1H21 results

| Year-end Dec 31            | 2Q20    | 1Q21    |         | 2Q21 1H21 |        |         | 202    | 1E   | 2Q21 Comments |        |   |
|----------------------------|---------|---------|---------|-----------|--------|---------|--------|------|---------------|--------|---|
|                            | (THB m) | (THB m) | (THB m) | (y-y%)    | (q-q%) | (THB m) | (y-y%) | %21E | (THB m)       | (y-y%) |   |
| Net interest income        | 18,110  | 19,707  | 20,027  | 11        | 2      | 39,734  | 5      | 51   | 78,373        | 2      |   |
| Non-interest income*       | 14,175  | 11,166  | 13,796  | (3)       | 24     | 24,962  | 20     | 55   | 45,547        | 9      | Strong gain from investments                        |
| Operating income*          | 32,285  | 30,873  | 33,823  | 5         | 10     | 64,696  | 10     | 52   | 123,920       | 4      |   |
| Operating expenses         | 15,026  | 15,761  | 16,289  | 8         | 3      | 32,050  | 21     | 50   | 64,600        | 4      |   |
| PPOP before tax*           | 17,259  | 15,112  | 17,534  | 2         | 16     | 32,646  | 1      | 55   | 59,321        | 5      |   |
| Provision                  | 13,238  | 6,327   | 9,810   | (26)      | 55     | 16,137  | (12)   | 56   | 29,058        | (7)    |   |
| Income tax                 | 834     | 1,747   | 1,263   | 51        | (28)   | 3,010   | 0      | 54   | 5,599         | 39     |   |
| Minority interest          | 92      | 116     | 104     | 13        | (11)   | 220     |        | 52   | 419           |        |   |
| Normalised profit          | 3,095   | 6,923   | 6,357   | 105       | (8)    | 13,280  | 23     | 55   | 24,245        | 14     |   |
| Extraordinary items        | 0       | 0       | 0       |           |        | 0       |        |      | 0             |        |   |
| Net profit                 | 3,095   | 6,923   | 6,357   | 105       | (8)    | 13,280  | 23     | 55   | 24,245        | 41     | In line with BBG's expectatio                       |
| EPS (THB)                  | 1.62    | 3.63    | 3.33    | 105       | (8)    | 6.96    | 23     | 55   | 12.70         | 41     |   |
| Asset quality ratio        |         |         |         |           |        |         |        |      |               |        |   |
| Gross NPLs                 | 108,604 | 108,470 | 111,035 | 2         | 2      |         |        |      | 128,221       | 22.8   |   |
| NPL ratios (%)             | 4.05    | 3.70    | 3.70    |           |        |         |        |      | 4.56          |        |   |
| LLR/NPLs (%)**             | 170     | 187     | 190     |           |        |         |        |      | 162           |        |   |
| Credit cost (bp)           | 237     | 107     | 164     |           |        |         |        |      | 120           |        |   |
| Profitability ratio        | (%)     | (%)     | (%)     |           |        |         |        |      | (%)           |        |   |
| Cost to income ratio       | 46.5    | 51.1    | 48.2    |           |        |         |        |      | 52.1          |        |   |
| Average yield (%)          | 3.11    | 2.90    | 2.82    |           |        |         |        |      | 2.9           |        |   |
| Cost of fund (%)           | 1.23    | 0.97    | 0.94    |           |        |         |        |      | 1.0           |        |   |
| Net interest margin (NIM)  | 2.07    | 2.08    | 2.02    |           |        |         |        |      | 2.1           |        |   |
| Non-int inc / total income | 43.9    | 36.2    | 40.8    |           |        |         |        |      | 36.8          |        |   |
| Liquidity ratio            | (%)     | (%)     | (%)     |           |        |         |        |      | (%)           |        |   |
| Loan to deposit ratio      | 82.5    | 81.6    | 79.4    |           |        |         |        |      | 83.4          |        |   |
| Loan growth                | (%)     | (%)     | (%)     |           |        |         |        |      | (%)           |        |   |
| Year-to-date               | 14.2    | 0.0     | 2.2     |           |        |         |        |      |               |        |   |
| у-у                        | 16.7    | 12.0    | 2.8     |           |        |         |        |      | 4.5           |        |   |
| q-q                        | 11.2    | 0.0     | 2.2     |           |        |         |        |      |               |        | Increased from corporate and international segments |

<sup>\*</sup>Including share of profits, \*\* Reported coverage ratio - including interbank and money market lending Sources: BBL; FSSIA estimates

# Stronger earnings momentum could resume in 4Q21

We expect stronger earnings growth momentum to resume in 4Q21 when the Covid outbreak potentially abates, as we believe BBL will slow down its provisioning setup, along with a recovery in fee income. However, in 3Q21, we think the bank - as usual will continue to set aside elevated provisions. Moreover, the closure of its bank branches in shopping malls in 13 red zone provinces could lead to softer fee income. Hence, we believe its earnings momentum in 3Q21 would likely be slower than in

Exhibit 2: BBL's quarterly earnings momentum

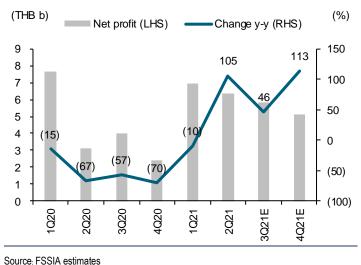


Exhibit 3: BBL's yearly earnings momentum

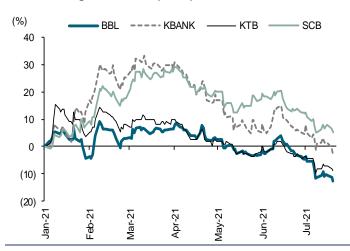


Source: FSSIA estimates

# Overly concerned about the performance of Permata

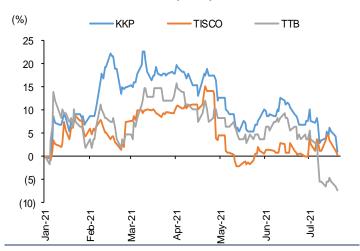
BBL's share price has performed the worst among its peers: -13% YTD vs -7% YTD SETBANK. We think the market is overly concerned about the performance of Bank Permata (BNLI) due to the severe Covid outbreak in Indonesia. However, after consolidating with BBL in 2Q20, BNLI's performance has mostly improved. As of 1Q21, BNLI's coverage ratio, NPL ratio and CAR were at 246%, 2.9% and 35.2% vs 152%, 3.2% and 19.6% in 1Q20, respectively. Moreover, the net profit contribution from BNLI currently amounts to 10% of BBL's net profit. Thus, we believe the downside from BNLI is likely small.

Exhibit 4: Big banks' YTD price performance



Sources: Bloomberg; FSSIA's compilation

**Exhibit 5: Auto lenders' YTD price performance** 



Sources: Bloomberg; FSSIA's compilation

# **Net profit and TP revisions**

We revise down our net profit forecasts for 2021-23 by 4.2%/4.6%/6.3%. We increase our 2021-23 credit cost assumptions to 120/90/90 bps vs our previous assumptions of 95/80/80, to reflect the prolonged and severe Covid pandemic. We also lower our NIM forecasts to 2.07%/1.95%/1.97% from 2.10%/2.09%/2.13% in 2021-23, as we think BBL would provide some further assistance, e.g. debt restructuring, to its clients. However, a significant increase in ECL should be minimised by a higher-than-expected gain from investments, especially in 2021.

Exhibit 6: Key changes in assumptions

|                                 |         |         | 2021E   |        |         | 2022E   |        |         | 2023E   |        |
|---------------------------------|---------|---------|---------|--------|---------|---------|--------|---------|---------|--------|
|                                 | 2020    | Old     | New     | Change | Old     | New     | Change | Old     | New     | Change |
|                                 | (THB m) | (THB m) | (THB m) | (%)    | (THB m) | (THB m) | (%)    | (THB m) | (THB m) | (%)    |
| Net interest income             | 77,047  | 77,223  | 78,373  | 1.5    | 78,471  | 77,745  | (0.9)  | 81,728  | 80,175  | (1.9)  |
| Non-interest income*            | 41,682  | 39,005  | 45,547  | 16.8   | 41,020  | 43,792  | 6.8    | 43,178  | 46,246  | 7.1    |
| Operating income*               | 118,729 | 116,228 | 123,920 | 6.6    | 119,491 | 121,537 | 1.7    | 124,905 | 126,421 | 1.2    |
| Operating expenses              | 61,974  | 61,291  | 64,600  | 5.4    | 63,189  | 64,672  | 2.3    | 65,174  | 66,676  | 2.3    |
| PPOP before tax*                | 56,755  | 54,937  | 59,321  | 8.0    | 56,301  | 56,865  | 1.0    | 59,732  | 59,745  | 0.0    |
| Expected credit loss (Reversal) | 31,196  | 22,836  | 29,058  | 27.2   | 19,807  | 22,607  | 14.1   | 20,401  | 23,286  | 14.1   |
| Tax expenses                    | 4,014   | 6,420   | 5,599   | (12.8) | 7,299   | 6,338   | (13.2) | 7,866   | 6,927   | (11.9) |
| Minority interest               | 364     | 385     | 419     | 8.8    | 438     | 475     | 8.4    | 472     | 502     | 6.4    |
| Normalised profit               | 21,181  | 25,296  | 24,245  | (4.2)  | 28,758  | 27,445  | (4.6)  | 30,992  | 29,030  | (6.3)  |
| Extraordinary items             | (4,000) | 0       | 0       |        | 0       | 0       |        | 0       | 0       |        |
| Net profit                      | 17,181  | 25,296  | 24,245  | (4.2)  | 28,758  | 27,445  | (4.6)  | 30,992  | 29,030  | (6.3)  |
| EPS (THB)                       | 9.0     | 13.3    | 12.7    | (4.2)  | 15.1    | 14.4    | (4.6)  | 16.2    | 15.2    | (6.3)  |
| Key statistics and ratios       |         |         |         |        |         |         |        |         |         |        |
| Asset quality ratio             |         |         |         |        |         |         |        |         |         |        |
| Gross NPLs (THB m)              | 104,405 | 128,221 | 128,221 | 0.0    | 125,657 | 125,657 | 0.0    | 121,887 | 121,887 |        |
| Gross NPLs / Loans (%)          | 3.9     | 4.6     | 4.6     |        | 4.4     | 4.3     |        | 4.1     | 4.1     |        |
| Loan loss reserve/NPLs (%)      | 177.7   | 156.8   | 161.6   |        | 163.8   | 170.7   |        | 168.6   | 177.9   |        |
| Credit cost (bps)               | 141     | 95      | 120     |        | 80      | 90      |        | 80      | 90      |        |
| Profitability ratio (%)         |         |         |         |        |         |         |        |         |         |        |
| Cost to income ratio*           | 52.2    | 52.7    | 52.1    |        | 52.9    | 53.2    |        | 52.2    | 52.7    |        |
| Average yield                   | 3.30    | 3.01    | 2.90    |        | 3.16    | 2.95    |        | 3.22    | 2.96    |        |
| Cost of funds                   | 1.22    | 1.05    | 0.97    |        | 1.24    | 1.16    |        | 1.28    | 1.17    |        |
| Net interest margin (NIM)       | 2.26    | 2.10    | 2.07    |        | 2.09    | 1.95    |        | 2.13    | 1.97    |        |
| Loan growth (%)                 |         |         |         |        |         |         |        |         |         |        |
| у-у                             | 14.9    | 3.0     | 4.5     |        | 3.0     | 3.0     |        | 3.0     | 3.0     |        |

<sup>\*</sup>Including share of profits from associates

Sources: BBL; FSSIA estimates

We revise down our 2022 GGM-based TP to THB146 from THB170, as we 1) cut our EPS forecast, leading to a lower book value; and 2) revise down our target 2022 P/BV to 0.6x from 0.7x as a result of our lower average long-term ROE target of 5.8% from 6.2%; our lower long-term growth to 2.7% from 2.9%; and increase our cost of equity assumption to reflect the weaker prospects of an economic recovery.

Exhibit 7: GGM-derived target price

| Target price (THB)      | THB 146 (from THB 170)   |
|-------------------------|--|
| Recommendation          | BUY (unchanged)  |
| Risk-free rate (%)      | 3.0 (unchanged)  |
| Market risk premium (%) | 8.0 (unchanged)  |
| Cost to equity (%)      | 8.1 (from 7.8)   |
| Terminal growth (%)     | 2.7 (from 2.9)   |
| ROE target (%)          | 5.8 (from 6.2)   |
| Risks to TP             | Downside risks to our GGM-based target price include weakening asset quality and lower fee income. |

Source: FSSIA estimates

Exhibit 8: BBL - rolling one-year forward P/BV band



Sources: Bloomberg; FSSIA estimates

Exhibit 9: BBL - rolling one-year forward P/E band



Sources: Bloomberg; FSSIA estimates

Exhibit 10: Peers comparison as of 20 Jul 2021

|                      | BBG   | Rec  | Share   | price  | Up   | Market | EPS g | rowth | P/   | E   | - Div | Yld | RC   | )E   | PE  | BV  |
|----------------------|-------|------|---------|--------|------|--------|-------|-------|------|-----|-------|-----|------|------|-----|-----|
|                      | code  |      | Current | Target | side | Сар    | 21E   | 22E   | 21E  | 22E | 21E   | 22E | 21E  | 22E  | 21E | 22E |
|                      |       |      | (THB)   | (THB)  | (%)  | (USDm) | (%)   | (%)   | (x)  | (x) | (%)   | (%) | (%)  | (%)  | (x) | (x) |
| Banks                |       |      |         |        |      | 34,167 | 15.6  | 13.2  | 8.4  | 7.4 | 4.0   | 4.9 | 6.8  | 7.3  | 0.6 | 0.5 |
| Bangkok Bank         | BBL   | BUY  | 103.50  | 146.00 | 41   | 6,021  | 14.5  | 13.2  | 8.1  | 7.2 | 3.9   | 4.8 | 5.4  | 5.9  | 0.4 | 0.4 |
| Kasikornbank         | KBANK | BUY  | 109.00  | 190.00 | 74   | 7,871  | 17.6  | 6.4   | 7.4  | 7.0 | 2.9   | 3.4 | 7.7  | 7.7  | 0.6 | 0.5 |
| Kiatnakin Bank       | KKP   | BUY  | 52.25   | 65.00  | 24   | 1,348  | 11.2  | 12.6  | 7.8  | 6.9 | 4.8   | 6.7 | 11.9 | 12.5 | 0.9 | 0.8 |
| Krung Thai Bank      | KTB   | HOLD | 10.10   | 12.70  | 26   | 4,302  | 15.0  | 14.1  | 7.4  | 6.4 | 4.8   | 5.4 | 5.5  | 5.9  | 0.4 | 0.4 |
| Siam Commercial Bank | SCB   | BUY  | 92.00   | 140.00 | 52   | 9,521  | 18.1  | 14.9  | 9.7  | 8.5 | 3.5   | 4.3 | 7.6  | 8.3  | 0.7 | 0.7 |
| Tisco Financial      | TISCO | BUY  | 88.75   | 122.00 | 37   | 2,166  | 9.1   | 13.7  | 10.7 | 9.5 | 7.4   | 8.7 | 16.4 | 17.8 | 1.7 | 1.6 |
| TMBThanachart Bank   | TTB   | BUY  | 1.00    | 1.80   | 80   | 2,938  | 12.7  | 28.1  | 8.5  | 6.6 | 4.7   | 6.1 | 5.5  | 6.7  | 0.5 | 0.4 |

Sources: Company Data; FSSIA estimates

# **Financial Statements**

Bangkok Bank

| Profit and Loss (THB m) Year Ending Dec  | 2019         | 2020         | 2021E        | 2022E        | 2023E       |
|--|--------------|--------------|--------------|--------------|-------------|
| nterest Income   | 112,565      | 112,524      | 110,104      | 117,458      | 120,699     |
| nterest expense  | (41,494)     | (35,477)     | (31,731)     | (39,713)     | (40,524     |
| Net interest income  | 71,071       | 77,047       | 78,373       | 77,745       | 80,17       |
| Net fees & commission  | 28,505       | 24,711       | 26,569       | 27,122       | 28,479      |
| Foreign exchange trading income  | 7,848        | 0            | 0            | 0            | (           |
| Securities trading income  | 19,765       | 13,570       | 15,339       | 12,774       | 13,59       |
| Dividend income  | 3,769        | 2,039        | 2,141        | 2,248        | 2,36        |
| Other income   | 2,696        | 1,376        | 1,513        | 1,665        | 1,83        |
| Non interest income  | 62,582       | 41,696       | 45,563       | 43,809       | 46,26       |
| Total income   | 133,653      | 118,743      | 123,936      | 121,554      | 126,440     |
| Staff costs  | (26,726)     | (30,959)     | (33,746)     | (33,746)     | (35,433     |
| Other operating costs  | (28,237)     | (31,015)     | (30,854)     | (30,927)     | (31,243     |
| Operating costs  | (54,963)     | (61,974)     | (64,600)     | (64,672)     | (66,676     |
| Pre provision operating profit   | 78,690       | 56,769       | 59,337       | 56,882       | 59,76       |
| Provision for bad and doubtful debt  | (32,351)     | (31,196)     | (29,058)     | (22,607)     | (23,286     |
| Other provisions   | -            | -            | -            | -            | ( -,        |
| Operating profit   | 46,339       | 25,573       | 30,278       | 34,275       | 36,479      |
| Recurring non operating income   | 93           | (14)         | (16)         | (18)         | (19         |
| Associates   | 93           | (14)         | (16)         | (18)         | (19         |
| Goodwill amortization  | -            | (14)         | (10)         | (10)         | (18         |
| Non recurring items  | 0            | (4,000)      | 0            | 0            |             |
| •  |              | ,            |              |              |             |
| Profit before tax  | 46,431       | 21,559       | 30,262       | 34,257       | 36,46       |
| ¯ax<br>Profit after tax  | (10,219)     | (4,014)      | (5,599)      | (6,338)      | (6,927      |
|  | 36,212       | 17,545       | 24,664       | 27,920       | 29,53       |
| Minority interests   | (397)        | (364)        | (419)        | (475)        | (502        |
| Preferred dividends  | -            | -            | -            | -            |             |
| Other items  | -            | -            |              |              |             |
| Reported net profit  | 35,816       | 17,181       | 24,245       | 27,445       | 29,030      |
| Non recurring items & goodwill (net)   | -            | -            | 0            | 0            | (           |
| Recurring net profit   | 35,816       | 21,181       | 24,245       | 27,445       | 29,030      |
| Per share (THB)  |              |              |              |              |             |
| Recurring EPS *  | 18.76        | 11.10        | 12.70        | 14.38        | 15.2        |
| Reported EPS   | 18.76        | 9.00         | 12.70        | 14.38        | 15.2        |
| OPS .  | 7.00         | 2.50         | 4.00         | 5.00         | 7.0         |
| Growth   |              |              |              |              |             |
| Net interest income (%)  | (0.4)        | 8.4          | 1.7          | (0.8)        | 3.          |
| Non interest income (%)  | 25.3         | (33.4)       | 9.3          | (3.8)        | 5.6         |
| Pre provision operating profit (%)   | 18.9         | (27.9)       | 4.5          | (4.1)        | 5.          |
| Operating profit (%)   | 4.9          | (44.8)       | 18.4         | 13.2         | 6.4         |
| Reported net profit (%)  | 1.4          | (52.0)       | 41.1         | 13.2         | 5.8         |
| Recurring EPS (%)  | 1.4          | (40.9)       | 14.5         | 13.2         | 5.8         |
| Reported EPS (%)   | 1.4          | (52.0)       | 41.1         | 13.2         | 5.          |
| ncome Breakdown  | 11.7         | (02.0)       | 711.1        | 10.2         | 0.          |
|  | 50.0         | 64.0         | 60.0         | 04.0         | 00          |
| Net interest income (%)  | 53.2         | 64.9         | 63.2         | 64.0         | 63.4        |
| Net fees & commission (%)  | 21.3         | 20.8         | 21.4         | 22.3         | 22.         |
| Foreign exchange trading income (%)  | 5.9          | -            | -            | -            | 40          |
| Securities trading income (%)  | 14.8         | 11.4         | 12.4         | 10.5         | 10.         |
| Dividend income (%)  | 2.8          | 1.7          | 1.7          | 1.8          | 1.9         |
| Other income (%)   | 2.0          | 1.2          | 1.2          | 1.4          | 1.          |
| Operating performance  |              |              |              |              |             |
| Gross interest yield (%)   | 3.59         | 3.30         | 2.90         | 2.95         | 2.9         |
| Cost of funds (%)  | 1.58         | 1.22         | 0.97         | 1.16         | 1.1         |
| let interest spread (%)  | 2.01         | 2.08         | 1.93         | 1.79         | 1.7         |
| let interest margin (%)  | 2.3          | 2.3          | 2.1          | 1.9          | 2.          |
| Cost/income(%)   | 41.1         | 52.2         | 52.1         | 53.2         | 52.         |
| Cost/assets(%)   | 1.7          | 1.8          | 1.7          | 1.6          | 1.          |
| • •  | 22.0         | 18.6         | 18.5         | 18.5         | 19.         |
| Effective tax rate (%)   | -            | 22.5         | 31.5         | 34.8         | 46.         |
|  | 37.3         |              |              |              | .0.         |
| Dividend payout on recurring profit (%)  | 37.3<br>8.5  |              | 5.4          | 5.9          | 6           |
| Effective tax rate (%) Dividend payout on recurring profit (%) ROE (%) ROE - COE (%) | 8.5          | 4.8          | 5.4<br>(3.9) | 5.9<br>(3.4) | 6.0<br>(3.4 |
| Dividend payout on recurring profit (%)  ROE (%)  ROE - COE (%)                      | 8.5<br>(0.8) | 4.8<br>(4.5) | (3.9)        | (3.4)        | (3.4        |
| Dividend payout on recurring profit (%) ROE (%)                                      | 8.5          | 4.8          |              |              |             |

Sources: Bangkok Bank; FSSIA estimates

# **Financial Statements**

Bangkok Bank

| Balance Sheet (THB m) Year Ending Dec                          | 2019      | 2020      | 2021E     | 2022E     | 2023E     |
|--|-----------|-----------|-----------|-----------|-----------|
| Gross customer loans   | 2,061,309 | 2,368,238 | 2,474,809 | 2,549,053 | 2,625,525 |
| Total provisions   | (174,276) | (185,567) | (207,201) | (214,514) | (216,795) |
| nterest in suspense  | 4,013     | 6,431     | 7,424     | 7,137     | 7,351     |
| Net customer loans   | 1,891,046 | 2,189,102 | 2,275,032 | 2,341,676 | 2,416,081 |
| Bank loans   | 472,349   | 519,036   | 648,880   | 650,723   | 631,955   |
| Government securities  | -         | -         | -         | -         | -         |
| Trading securities   | -         | -         | -         | -         | -         |
| nvestment securities   | 649,434   | 759,394   | 814,712   | 837,085   | 860,119   |
| Cash & equivalents   | 58,090    | 73,886    | 82,516    | 67,452    | 65,157    |
| Other interesting assets                                       | -         | -         | -         | -         | -         |
| Tangible fixed assets  | 50,117    | 74,804    | 74,963    | 75,282    | 75,746    |
| Associates   | -         | -         | -         | -         | -         |
| Goodwill   | -         | -         | -         | -         | -         |
| Other intangible assets  | -         | -         | -         | -         | -         |
| Other assets   | 95,706    | 148,802   | 157,790   | 160,873   | 163,985   |
| Total assets   | 3,216,743 | 3,765,023 | 4,053,894 | 4,133,092 | 4,213,042 |
| Customer deposits  | 2,370,792 | 2,810,863 | 2,965,819 | 3,077,187 | 3,123,345 |
| Bank deposits  | -         | -         | -         | -         | -         |
| Other interest bearing liabilities                             | 284,550   | 362,583   | 452,268   | 392,959   | 399,680   |
| Non interest bearing liabilities                               | 133,284   | 199,267   | 179,340   | 184,720   | 190,262   |
| Hybrid Capital   | -         | -         | -         | -         | -         |
| Total liabilities  | 2,788,627 | 3,372,713 | 3,597,427 | 3,654,866 | 3,713,287 |
| Share capital  | 19,088    | 19,088    | 19,088    | 19,088    | 19,088    |
| Reserves   | 408,663   | 429,925   | 436,128   | 457,827   | 479,298   |
| Total equity   | 427,751   | 449,014   | 455,217   | 476,916   | 498,386   |
| Minority interests   | 365       | 1,233     | 1,250     | 1,310     | 1,369     |
| Total liabilities & equity                                     | 3,216,743 | 3,822,960 | 4,053,894 | 4,133,092 | 4,213,042 |
| Supplementary items  |           |           |           |           |           |
| Risk weighted assets (RWA)                                     | 2,393,700 | 2,743,525 | 2,866,983 | 2,952,993 | 3,041,582 |
| Average interest earning assets                                | 3,137,674 | 3,414,880 | 3,792,534 | 3,987,631 | 4,077,230 |
| Average interest bearing liabilities                           | 2,621,123 | 2,914,394 | 3,284,517 | 3,421,054 | 3,472,370 |
| Tier 1 capital   | 406,529   | 431,380   | 443,502   | 461,711   | 480,404   |
| Total capital  | 478,740   | 502,065   | 514,187   | 532,396   | 551,089   |
| Gross non performing loans (NPL)                               | 79,149    | 104,405   | 128,221   | 125,657   | 121,887   |
| Per share (THB)  |           |           |           |           |           |
| Book value per share   | 224.09    | 235.21    | 238.46    | 249.83    | 261.08    |
| Tangible book value per share                                  | 224.09    | 235.21    | 238.46    | 249.83    | 261.08    |
| Growth   |           |           |           |           |           |
| Gross customer loans   | (1.0)     | 14.9      | 4.5       | 3.0       | 3.0       |
| Average interest earning assets                                | 2.4       | 8.8       | 11.1      | 5.1       | 2.2       |
| Total asset (%)  | 3.2       | 17.0      | 7.7       | 2.0       | 1.9       |
| Risk weighted assets (%)                                       | 1.0       | 14.6      | 4.5       | 3.0       | 3.0       |
| Customer deposits (%)  | 1.9       | 18.6      | 5.5       | 3.8       | 1.5       |
| _everage & capital measures                                    |           |           |           |           |           |
| Customer loan/deposits (%)                                     | 79.8      | 77.9      | 76.7      | 76.1      | 77.4      |
| Equity/assets (%)  | 13.3      | 11.9      | 11.2      | 11.5      | 11.8      |
| Tangible equity/assets (%)                                     | 13.3      | 11.9      | 11.2      | 11.5      | 11.8      |
| RWA/assets (%)   | 74.4      | 72.9      | 70.7      | 71.4      | 72.2      |
| Fier 1 CAR (%)   | 17.0      | 15.7      | 15.5      | 15.6      | 15.8      |
| Total CAR (%)  | 20.0      | 18.3      | 17.9      | 18.0      | 18.1      |
| Asset Quality  |           |           |           |           |           |
| Change in NPL (%)  | (1.2)     | 31.9      | 22.8      | (2.0)     | (3.0)     |
| NPL/gross loans (%)  | 3.8       | 4.4       | 5.2       | 4.9       | 4.6       |
| Fotal provisions/gross loans (%)                               | 8.5       | 7.8       | 8.4       | 8.2       | 8.3       |
| Total provisions/NPL (%)                                       | 220.2     | 177.7     | 161.6     | 170.7     | 177.9     |
| faluation  |           |           |           |           |           |
| /aluation  | 2019      | 2020      | 2021E     | 2022E     | 2023E     |
| Recurring P/E (x) *  | 5.5       | 9.3       | 8.1       | 7.2       | 6.8       |
| Recurring P/E @ target price (x) *                             | 7.8       | 13.2      | 11.5      | 10.2      | 9.6       |
| Reported P/E (x)   | 5.5       | 11.5      | 8.1       | 7.2       | 6.8       |
| Dividend yield (%)   | 6.8       | 2.4       | 3.9       | 4.8       | 6.8       |
| Price/book (x)   | 0.5       | 0.4       | 0.4       | 0.4       | 0.4       |
| • •  | 0.5       | 0.4       | 0.4       | 0.4       | 0.4       |
| Price/tangible book (x)  |           |           |           |           |           |
| Price/tangible book (x) Price/tangible book @ target price (x) | 0.7       | 0.6       | 0.6       | 0.6       | 0.6       |

Sources: Bangkok Bank; FSSIA estimates

### Corporate Governance report of Thai listed companies 2020

| AV        | ADVANC       | AF          | AIRA   | AKP    | AKR    | ALT          | AMA    | AMATA   | AMATAV | ANAN   |
|-----------|--------------|-------------|--------|--------|--------|--------------|--------|---------|--------|--------|
| AV<br>AOT | ADVANC<br>AP | AF<br>ARIP  | ARROW  | ASP    | BAFS   | ALI<br>BANPU | BAY    | BCP     | BCPG   | BDMS   |
|           |              |             |        |        | BLA    |              | BPP    |         | BTS    |        |
| BEC       | BEM          | BGRIM       | BIZ    | BKI    |        | BOL          |        | BRR     |        | BWG    |
| CENTEL    | CFRESH       | CHEWA       | CHO    | CIMBT  | CK     | CKP          | CM     | CNT     | COL    | COMAN  |
| COTTO     | CPALL        | CPF         | CPI    | CPN    | CSS    | DELTA        | DEMCO  | DRT     | DTAC   | DTC    |
| OV8       | 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   |
| _IT       | LPN          | MAKRO       | MALEE  | MBK    | MBKET  | MC           | MCOT   | METCO   | MFEC   | MINT   |
| MONO      | MOONG        | MSC         | MTC    | NCH    | NCL    | NEP          | NKI    | NOBLE   | NSI    | NVD    |
| NYT       | OISHI        | ORI         | ОТО    | PAP    | PCSGH  | PDJ          | PG     | PHOL    | PLANB  | PLANET |
| PLAT      |              | PPS         |        |        |        | PRM          |        |         | PTG    |        |
|           | PORT         |             | PR9    | PREB   | PRG    |              | PSH    | PSL     |        | PTT    |
| PTTEP     | PTTGC        | PYLON       | Q-CON  | QH     | QTC    | RATCH        | RS     | S       | S&J    | SAAM   |
| SABINA    | SAMART       | SAMTEL      | SAT    | SC     | SCB    | SCC          | SCCC   | SCG     | SCN    | 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    | TMB     | TMILL  | TNDT   |
| ΓNL       | TOA          | TOP         | TPBI   | TQM    | TRC    | TSC          | TSR    | TSTE    | TSTH   | TTA    |
| TTCL      | TTW          | TU          | TVD    | TVI    | TVO    | TWPC         | U      | UAC     | UBIS   | UV     |
|           |              |             |        |        |        |              |        |         | UDIO   | υv     |
| /GI       | VIH          | WACOAL      | WAVE   | WHA    | WHAUP  | WICE         | WINNER | TRUE    |        |        |
| ERY GO    | OD LEVEL     |             |        |        |        |              |        |         |        |        |
| S         | ABM          | ACE         | ACG    | ADB    | AEC    | AEONTS       | AGE    | АН      | 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  |
| CHG       | CHOTI        | CHOW        | CI     | CIG    | CMC    | COLOR        | COM7   | CPL     | CRC    | CRD    |
| CSC       | CSP          | CWT         | DCC    | DCON   | DDD    | DOD          | DOHOME | EASON   | EE     | ERW    |
| ESTAR     | 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    |
| ICKH      | JMART        | JMT         | KBS    | KCAR   | KGI    | KIAT         | KOOL   | KTIS    | KWC    | KWM    |
| _&E       | LALIN        | LDC         | LHK    | LOXLEY | LPH    | LRH          | LST    | M       | 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 7    | TAE     | TAKUNI | TBSP   |
|           |              |             |        |        |        |              |        |         |        |        |
| CC        | TCMC         | TEAM        | TEAMG  | TFG    | TIGER  | TITLE        | TKN    | TKS     | TM     | TMC    |
| ΓMD       | TMI          | TMT         | TNITY  | TNP    | TNR    | TOG          | TPA    | TPAC    | TPCORP | TPOLY  |
| ΓPS       | 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  |        |        |              |        |         |        |        |
| OOD LE    | VFI          |             |        |        |        |              |        |         |        |        |
| UP        | A            | ABICO       | AJ     | ALL    | ALUCON | AMC          | APP    | ARIN    | AS     | AU     |
|           |              |             |        |        |        |              |        |         |        |        |
| 352       | BC           | BCH         | BEAUTY | BGT    | BH     | BIG          | BKD    | BLAND   | BM     | BR     |
| BROCK     | BSBM         | BSM         | BTNC   | CAZ    | CCP    | CGD          | CITY   | CMAN    | CMO    | CMR    |
| CPT       | CPW          | CRANE       | CSR    | D      | EKH    | EP           | ESSO   | FMT     | GIFT   | GREEN  |
| SSC       | GTB          | HTECH       | HUMAN  | IHL    | INOX   | INSET        | IP     | JTS     | JUBILE | KASET  |
| KCM       | KKC          | KUMWEL      | KUN    | KWG    | KYE    | LEE          | MATCH  | MATI    | M-CHAI | MCS    |
| ИDX       | MJD          | MM          | MORE   | NC     | NDR    | NER          | NFC    | NNCL    | NPK    | NUSA   |
| CEAN      | PAF          | PF          | PK     | PLE    | PMTA   | POST         | PPM    | PRAKIT  | PRECHA | PRIME  |
|           |              |             |        |        |        |              |        |         |        |        |
| PROUD     | PTL          | RBF         | RCI    | RJH    | ROJNA  | RP           | RPH    | RSP     | SF     | SFLEX  |
| SGP       | SISB         | SKN         | SLP    | SMART  | SOLAR  | SPG          | SQ     | SSP     | STARK  | STC    |
| SUPER     | SVOA         | TC          | TCCC   | THMUI  | TIW    | TNH          | TOPP   | TPCH    | TPIPP  | TPLAS  |
| TI        | TYCN         | UKEM        | UMS    | VCOM   | VRANDA | WIN          | WORK   | WPH     |        |        |
|           |              | Description |        |        |        |              |        | Score R |        |        |
|           |              | Excellent   |        |        |        |              |        | 90-1    | 00     |        |
|           |              | Very Good   |        |        |        |              |        | 80-8    | 39     |        |
|           |              | ,           |        |        |        |              |        |         |        |        |

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    | ВСР    | 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    |
| КТВ       | ктс    | KWC    | L&E    | LANNA  | LHFG   | LHK    | LPN    | LRH    | M      | 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    | SYNTEC |
| TAE       | TAKUNI | TASCO  | TBSP   | TCAP   | TCMC   | TFG    | TFI    | TFMAMA | THANI  | THCOM  |
| THIP      | THRE   | THREL  | TIP    | TIPCO  | TISCO  | TKT    | TMB    | 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   |        |        |        |        |        |        |        |        |        |
| DECLARED  |        |        |        |        |        |        |        |        |        |        |
| 7UP       | ABICO  | AF     | ALT    | AMARIN | AMATA  | AMATAV | ANAN   | APURE  | B52    | BKD    |
| BM        | BROCK  | BUI    | CHO    | CI     | COTTO  | 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.

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 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.   |
| Kasikornbank         | KBANK TB | THB 109.00 | BUY    | Downside risks to our GGM-based TP are 1) prolonged economic sluggishness and a 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.   |
| Krung Thai Bank      | КТВ ТВ   | THB 10.10  | 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 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 92.00  | 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 its NIM   |
| Kiatnakin Bank       | KKP TB   | THB 52.25  | BUY    | Downside risks to our GGM-based target price include weakening asset quality and lower fee income.   |
| Tisco Financial      | TISCO TB | THB 88.75  | 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 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 1.00   | 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.   |

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 20-Jul-2021 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.

**FINANSIA**