

# Thailand Banks

## กำไร 2Q24 ออกมาตามคาด คุณภาพสินทรัพย์เสื่อม

- ธนาคาร 7 แห่งที่เราทำการศึกษารายงานกำไรสุทธิ 2Q24 รวมลดลง จากกำไรปกติที่ชะลอตัวและ ECL ที่สูงขึ้น
- คุณภาพสินทรัพย์แย่กว่าคาดแต่อยู่ในระดับที่จัดการได้
- ขาดปัจจัยบวกและคาดว่าจะการเติบโตของกำไรจะชะลอตัวในปี 2024-26 คงให้น้ำหนักน้อยกว่าตลาด TTB ยังเป็นหุ้นเด่น แนะนำซื้อ KTB และ KBANK

### กำไร 2Q24 หดตัวตามการดำเนินงานหลักที่อ่อนแอและ ECL ที่สูงขึ้น

ธนาคาร 7 แห่งที่เราทำการศึกษารายงานกำไรสุทธิ 2Q24 รวมออกมาตามคาด กำไรสุทธิ ลดลง 2.5% q-q แต่เพิ่มขึ้น 2.7% y-y มาอยู่ที่ 53.5 พัน ลบ. กำไรก่อนหักสำรองเพิ่มเล็กน้อยที่ 1.4% ทั้ง q-q และ y-y มาอยู่ที่ 116.0 พัน ลบ. เมื่อเทียบ q-q KKP, SCB, และ KBANK รายงานกำไรสุทธิลดลงในขณะที่ BBL, KTB, TISCO, และ TTB มีกำไรเพิ่มโดย BBL มีผลประกอบการดีที่สุดและ KKP แย่ที่สุด เมื่อเทียบ y-y KKP, SCB, และ TISCO รายงานกำไรสุทธิลดลง ในขณะที่ TTB, KBANK, KTB, และ BBL มีกำไรเพิ่มขึ้น y-y โดย TTB และ KBANK มีผลประกอบการดีที่สุดและ KKP แย่ที่สุด

### คุณภาพสินทรัพย์เสื่อมแต่อยู่ในระดับที่จัดการได้ หนี้ด้อยคุณภาพเพิ่มขึ้นพร้อม Credit cost ที่สูงขึ้น

เรามีความกังวลเกี่ยวกับคุณภาพสินทรัพย์รวมใน 2Q24 โดยเฉพาะอย่างยิ่งในกลุ่มสินเชื่อ SME และรายย่อยโดยเห็นสัญญาณเตือนเพิ่มในกลุ่มสินเชื่อขนาดใหญ่กล่าวคือ EA การก่อตัวของหนี้ด้อยคุณภาพใหม่และสินเชื่อชั้นที่ 2 เพิ่มจาก 1Q24 จากเศรษฐกิจที่ฟื้นตัวช้าและหนี้ครัวเรือนที่อยู่ในระดับสูง อีกทั้งการจัดชั้นสินเชื่อของ EA อยู่ในกลุ่มนี้ อย่างไรก็ตาม เรามองว่ายังอยู่ในระดับที่จัดการได้ ธนาคารส่วนมากบริหารต้นทุนความเสี่ยงในการปล่อยสินเชื่อ (Credit cost) ซึ่งรุนแรงทำให้ตัวเลขดังกล่าวทรงตัวในระดับสูงใน 2Q24 สัดส่วนหนี้ด้อยคุณภาพเพิ่มเป็น 3.67% ซึ่งทำให้ Credit cost เพิ่มขึ้น 162bp ใน 2Q24 ขณะที่สัดส่วนสำรองต่อหนี้ด้อยคุณภาพ (Coverage ratio) ทรงตัวที่ 184%

### ขาดปัจจัยบวก โดยคาดการณ์การเติบโตของกำไรสุทธิที่ยังชะลอตัวในปี 2024-26

เราปรับลดประมาณการกำไรสุทธิปี 2024-26 สำหรับ KKP, SCB, และ TTB ส่วนมากเพื่อสะท้อนสมมติฐานผลขาดทุนทางเครดิตที่คาดว่าจะเกิดขึ้น (ECL) ที่สูงขึ้นและการเติบโตของสินเชื่อที่ลดลง (KKP และ TTB) แต่ปรับเพิ่มประมาณการของ KBANK จากส่วนต่างดอกเบี้ย รายได้ค่าธรรมเนียมสุทธิและรายได้ที่ไม่ใช่ดอกเบี้ยสุทธิ (Non-NII) ที่ดีเกินคาด ดังนั้นเราจึงคาดว่ากำไรสุทธิปี 2024 รวมจะเพิ่มเล็กน้อยเป็น 198.2 พัน ลบ. เพิ่มขึ้น 1.5% y-y จาก 1) ฐานที่ใหญ่ในปี 2023 หลังผลกระทบเชิงบวกจากการขึ้นดอกเบี้ยลดลงเมื่อเทียบกับในปี 2023 และ 2) รายได้จากการดำเนินงานที่ชะลอตัวต่อเนื่อง สำหรับในปี 2025-26 เราคาดว่ากำไรสุทธิจะโตในอัตราที่สูงขึ้นเป็น 5.4-6.5% y-y โดยมีสมมติฐานการเติบโตของสินเชื่อ รายได้ค่าธรรมเนียมที่ Conservative และคาดว่า Credit cost จะค่อย ๆ ลดลง

### คงให้น้ำหนักน้อยกว่าตลาดโดยมี TTB เป็นหุ้นเด่น

เราคงให้น้ำหนักกลุ่ม Bank น้อยกว่าตลาด แม้ว่า SETBANK จะปรับตัวลดลงอย่างรุนแรง เราไม่เห็นปัจจัยบวกที่จะช่วยผลักดันราคาหุ้น เว้นแต่ผลตอบแทนในรูปเงินปันผลที่น่าสนใจ เราเลือก TTB (BUY, TP 2.22 บาท) เป็นหุ้นเด่นจาก Downside ในด้านกำไรที่จำกัดจากประโยชน์ทางภาษีที่เหลือน้อยรวม 12.7 พัน ลบ. และผลตอบแทนในรูปเงินปันผลที่น่าสนใจที่ 6-7% ต่อปี นอกจากนี้เรายังชอบ KTB (TP 19.90 บาท) และ KBANK (TP 145 บาท) มากกว่า SCB (TP 110 บาท) จากความกังวลในด้านคุณภาพสินทรัพย์ที่ลดลงและผลตอบแทนในรูปเงินปันผลที่น่าสนใจที่ 5-7% ต่อปี



Usanee Liurut, CISA

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

Maeta Cherdsatirakul

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

Exhibit 1: Changes in rating and TP

|                | Rating      |             | Change<br>in rating | 2024 TP (THB) |          | % Change<br>in TP |
|----------------|-------------|-------------|---------------------|---------------|----------|-------------------|
|                | New         | Previous    |                     | New           | Previous |                   |
| Banking sector | UNDERWEIGHT | UNDERWEIGHT | -                   | n/a           | n/a      | n/a               |
| BBL            | HOLD        | BUY         | ↓                   | 157.00        | 157.00   | -                 |
| KBANK          | BUY         | HOLD        | ↑                   | 145.00        | 140.00   | 3.6               |
| SCB            | HOLD        | BUY         | ↓                   | 110.00        | 120.00   | (8.3)             |
| KTB            | BUY         | BUY         | -                   | 19.90         | 19.90    | -                 |
| TTB            | BUY         | BUY         | -                   | 2.22          | 2.24     | (0.9)             |
| TISCO          | HOLD        | HOLD        | -                   | 96.00         | 97.00    | (1.0)             |
| KKP            | HOLD        | HOLD        | -                   | 39.10         | 50.60    | (22.7)            |

Sources: FSSIA estimates

Exhibit 2: 2Q24 earnings summary of Thai banks under coverage

|          | 2Q24<br>(THB m) | 1Q24<br>(THB m) | Change<br>(q-q%) | 2Q23<br>(THB m) | Change<br>(y-y%) | 2023<br>(THB m) | 2024E<br>(THB m) |
|----------|-----------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|
| BBL      | 11,807          | 10,524          | 12.2             | 11,293          | 4.6              | 41,635          | 42,037           |
| KBANK    | 12,653          | 13,486          | (6.2)            | 10,994          | 15.1             | 42,405          | 47,020           |
| KTB      | 11,195          | 11,078          | 1.1              | 10,156          | 10.2             | 36,616          | 37,621           |
| SCB      | 10,014          | 11,281          | (11.2)           | 11,868          | (15.6)           | 43,521          | 41,170           |
| TTB      | 5,356           | 5,335           | 0.4              | 4,566           | 17.3             | 18,463          | 19,192           |
| KKP      | 769             | 1,506           | (49.0)           | 1,408           | (45.4)           | 5,418           | 4,271            |
| TISCO    | 1,749           | 1,733           | 0.9              | 1,854           | (5.7)            | 7,301           | 6,935            |
| Coverage | 53,543          | 54,943          | (2.5)            | 52,140          | 2.7              | 195,359         | 198,247          |

Sources: Company data; FSSIA estimates

Exhibit 3: NPL ratio, 3Q22-2Q24

|          | 3Q22<br>(%) | 4Q22<br>(%) | 1Q23<br>(%) | 2Q23<br>(%) | 3Q23<br>(%) | 4Q23<br>(%) | 1Q24<br>(%) | 2Q24<br>(%) | 2024E<br>(%) | Banks' target<br>2024E |
|----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|------------------------|
| BBL      | 3.83        | 3.62        | 3.73        | 3.46        | 3.48        | 3.22        | 3.43        | 3.64        | 3.45         | ±3.0                   |
| KBANK    | 3.59        | 3.74        | 3.60        | 3.83        | 3.58        | 3.70        | 3.72        | 3.64        | 3.76         | < 3.25                 |
| KTB      | 4.01        | 3.90        | 3.97        | 3.83        | 3.74        | 3.86        | 3.77        | 3.85        | 3.80         | < 3.25                 |
| SCB      | 3.92        | 4.01        | 3.97        | 3.84        | 3.89        | 3.99        | 3.89        | 3.90        | 4.06         | n/a                    |
| TTB      | 3.01        | 3.03        | 3.09        | 2.99        | 2.96        | 3.09        | 3.02        | 3.09        | 3.15         | ≤ 2.9                  |
| KKP      | 3.29        | 3.45        | 3.56        | 3.74        | 3.69        | 3.31        | 3.94        | 4.11        | 4.10         | 3.90 – 4.10            |
| TISCO    | 2.08        | 2.09        | 2.13        | 2.20        | 2.25        | 2.22        | 2.27        | 2.44        | 2.63         | 2.50 - 2.75            |
| Coverage | 3.70        | 3.68        | 3.69        | 3.62        | 3.56        | 3.58        | 3.61        | 3.67        | 3.68         |                        |

Sources: Company data; FSSIA estimates

Exhibit 4: Credit cost, 3Q22-2Q24

|          | 3Q22<br>(bp) | 4Q22<br>(bp) | 1Q23<br>(bp) | 2Q23<br>(bp) | 3Q23<br>(bp) | 4Q23<br>(bp) | 1Q24<br>(bp) | 2Q24<br>(bp) | 1H23<br>(bp) | 1H24<br>(bp) | 2024<br>(bp) | Banks' target<br>2024E |
|----------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------------------|
| BBL      | 145          | 116          | 127          | 133          | 132          | 109          | 127          | 153          | 130          | 140          | 129          | ~ 90 - 100             |
| KBANK    | 161          | 368          | 205          | 208          | 209          | 220          | 189          | 189          | 206          | 189          | 195          | 175 - 195              |
| KTB      | 86           | 116          | 125          | 120          | 125          | 201          | 124          | 124          | 122          | 125          | 140          | 120 - 130              |
| SCB      | 132          | 120          | 166          | 201          | 201          | 153          | 167          | 190          | 184          | 180          | 195          | 160 - 180              |
| TTB      | 125          | 139          | 125          | 125          | 128          | 277          | 155          | 162          | 124          | 156          | 160          | 125 - 135              |
| KKP      | 182          | 305          | 233          | 292          | 304          | 284          | 206          | 289          | 276          | 247          | 285          | 250 - 270              |
| TISCO    | 23           | 70           | 28           | 11           | 25           | 43           | 47           | 70           | 20           | 59           | 70           | 100                    |
| Coverage | 128          | 173          | 148          | 158          | 159          | 178          | 146          | 162          | 153          | 154          | 161          |                        |

Sources: Company data; FSSIA estimates

## Exhibit 5: Aggregate banks – 2Q24 operating summary

| Year end 31 Dec                       | 2Q23          | 3Q23          | 4Q23          | 1Q24          | 2Q24          | ---- Change ----        |               | 1H24           | Change         | %of       | 2024E          | Change         |
|---------------------------------------|---------------|---------------|---------------|---------------|---------------|-------------------------|---------------|----------------|----------------|-----------|----------------|----------------|
|                                       | (THB m)       | (THB m)       | (THB m)       | (THB m)       | (THB m)       | (q-q%)                  | (y-y%)        | (THB m)        | (y-y %)        | 24E       | (THB m)        | (y-y %)        |
| Net interest income                   | 149,783       | 157,561       | 161,865       | 156,319       | 155,815       | (0.3)                   | 4.0           | 312,133        | 7.1            | 50        | 626,325        | 2.6            |
| Non-interest income                   | 50,687        | 44,609        | 43,454        | 48,419        | 49,717        | 2.7                     | (1.9)         | 98,136         | (2.5)          | 50        | 195,046        | 3.3            |
| Fee income - net                      | 32,865        | 33,258        | 32,140        | 33,445        | 32,346        | (3.3)                   | (1.6)         | 65,791         | (2.3)          | 49        | 134,258        | 1.2            |
| Total operating income                | 200,470       | 202,170       | 205,318       | 204,738       | 205,532       | 0.4                     | 2.5           | 410,270        | 4.7            | 50        | 821,371        | 2.7            |
| Total operating expenses              | 86,033        | 88,651        | 100,662       | 90,311        | 89,473        | (0.9)                   | 4.0           | 179,784        | 7.1            | 48        | 373,650        | 4.6            |
| PPOP before tax                       | 114,437       | 113,519       | 104,657       | 114,427       | 116,059       | 1.4                     | 1.4           | 230,845        | 2.9            | 51        | 447,721        | 1.2            |
| Expected credit loss                  | 47,701        | 48,343        | 54,320        | 44,501        | 49,186        | 10.5                    | 3.1           | 93,687         | 1.4            | 48        | 196,120        | 0.5            |
| Income tax                            | 12,837        | 13,233        | 5,775         | 13,018        | 11,157        | (14.3)                  | (13.1)        | 24,175         | (6.2)          | 52        | 46,152         | 3.1            |
| Non-controlling interest              | 1,758         | 1,490         | 1,902         | 1,965         | 2,172         | 10.5                    | 23.5          | 4,137          | 13.3           | 57        | 7,202          | 2.2            |
| <b>Net profit</b>                     | <b>52,140</b> | <b>50,454</b> | <b>42,661</b> | <b>54,943</b> | <b>53,543</b> | <b>(2.5)</b>            | <b>2.7</b>    | <b>108,486</b> | <b>6.1</b>     | <b>55</b> | <b>198,247</b> | <b>1.5</b>     |
| EPS (THB)                             | 10.96         | 10.60         | 8.96          | 11.55         | 11.25         | (2.5)                   | 2.7           | 22.80          | 6.1            | 55        | 41.08          | (0.1)          |
| <b>Key ratios</b>                     | <b>2Q23</b>   | <b>3Q23</b>   | <b>4Q23</b>   | <b>1Q24</b>   | <b>2Q24</b>   | <b>---- Change ----</b> |               | <b>1H24</b>    | <b>Change</b>  |           | <b>2024E</b>   | <b>Change</b>  |
| <b>Asset quality ratio</b>            | <b>(%)</b>    | <b>(%)</b>    | <b>(%)</b>    | <b>(%)</b>    | <b>(%)</b>    | <b>(q-q%)</b>           | <b>(y-y%)</b> | <b>(%)</b>     | <b>(y-y %)</b> |           | <b>(%)</b>     | <b>(y-y %)</b> |
| Gross NPLs (THB m)                    | 439,669       | 436,408       | 433,707       | 440,288       | 445,417       | 1.2                     | 1.3           | 445,417        | 1.3            |           | 453,488        | 4.6            |
| Change (% from prior period)          | (1.2)         | (0.7)         | (0.6)         | 1.5           | 1.2           |                         |               | 1.3            |                |           | 4.6            |                |
| NPL ratio (%)*                        | 3.62          | 3.56          | 3.58          | 3.61          | 3.67          |                         |               | 3.67           |                |           | 3.68           |                |
| Coverage ratio (%)*                   | 184           | 187           | 189           | 186           | 185           |                         |               | 185            |                |           | 188            |                |
| Credit cost (bp)                      | 158           | 159           | 178           | 146           | 162           |                         |               | 154            |                |           | 161            |                |
| <b>Profitability ratio</b>            | <b>(%)</b>    | <b>(%)</b>    | <b>(%)</b>    | <b>(%)</b>    | <b>(%)</b>    |                         |               |                |                |           | <b>(%)</b>     |                |
| Cost to income ratio                  | 42.9          | 43.8          | 49.0          | 44.1          | 43.5          |                         |               | 43.8           |                |           | 45.5           |                |
| Average yield (%)                     | 4.50          | 4.74          | 4.91          | 4.80          | 4.82          |                         |               | 4.84           |                |           | 4.76           |                |
| Cost of funds (%)                     | 1.38          | 1.46          | 1.59          | 1.63          | 1.66          |                         |               | 1.65           |                |           | 1.63           |                |
| Loan spreads                          | 3.12          | 3.27          | 3.32          | 3.17          | 3.16          |                         |               | 3.19           |                |           | 3.13           |                |
| NIM (%)*                              | 3.37          | 3.53          | 3.60          | 3.47          | 3.46          |                         |               | 3.49           |                |           | 3.43           |                |
| Non-interest income /total income (%) | 25.3          | 22.1          | 21.2          | 23.6          | 24.2          |                         |               | 23.9           |                |           | 23.7           |                |
| <b>Loan growth</b>                    | <b>(%)</b>    | <b>(%)</b>    | <b>(%)</b>    | <b>(%)</b>    | <b>(%)</b>    |                         |               |                |                |           | <b>(%)</b>     |                |
| q-q                                   | 0.8           | 0.8           | (0.9)         | 0.7           | (0.7)         |                         |               |                |                |           |                |                |
| y-y                                   | 0.6           | 0.5           | 0.1           | 1.4           | (0.1)         |                         |               |                |                |           | 1.5            |                |
| Year-to-date                          | 0.2           | 1.0           | 0.1           | 0.7           | 0.0           |                         |               | 0.0            |                |           |                |                |

Sources: Company data; FSSIA estimates

## Exhibit 6: Thai banks – 2Q24 operating summary

| Year end Dec 31          | BBL<br>(THB m) | KBANK<br>(THB m) | KTB<br>(THB m) | SCB<br>(THB m) | TTB<br>(THB m) | KKP<br>(THB m) | TISCO<br>(THB m) | Coverage<br>(THB m) |
|--------------------------|----------------|------------------|----------------|----------------|----------------|----------------|------------------|---------------------|
| Net interest income      | 33,134         | 37,468           | 30,055         | 32,576         | 14,185         | 5,009          | 3,387            | 155,815             |
| Change q-q%              | (0.9)          | (2.8)            | 1.7            | 2.6            | (1.5)          | (4.7)          | (0.2)            | (0.3)               |
| Change y-y%              | 5.2            | 2.1              | 8.2            | 5.8            | 0.7            | (9.3)          | (0.9)            | 4.0                 |
| Non-interest income      | 10,404         | 12,961           | 9,394          | 10,678         | 3,187          | 1,543          | 1,550            | 49,717              |
| Change q-q%              | 25.9           | 11.5             | (15.7)         | (5.0)          | (2.6)          | (2.3)          | 18.6             | 2.7                 |
| Change y-y%              | (5.0)          | 14.0             | 18.3           | (21.1)         | (13.1)         | (18.8)         | 17.1             | (1.9)               |
| Fee income - net         | 6,850          | 8,078            | 5,277          | 7,529          | 2,209          | 1,171          | 1,232            | 32,346              |
| Change q-q%              | (1.1)          | (2.7)            | (5.4)          | (4.7)          | (10.0)         | 4.3            | 5.4              | (3.3)               |
| Change y-y%              | 4.2            | 4.7              | 10.0           | (11.5)         | (16.9)         | (20.0)         | 7.0              | (1.6)               |
| Insurance premium - net  | 0              | 0                | 0              | 0              | 0              | 0              | 0                | 0                   |
| Total operating income   | 43,538         | 50,430           | 39,449         | 43,253         | 17,372         | 6,552          | 4,937            | 205,532             |
| Change q-q%              | 4.5            | 0.6              | (3.1)          | 0.6            | (1.7)          | (4.1)          | 5.0              | 0.4                 |
| Change y-y%              | 2.6            | 4.9              | 10.5           | (2.4)          | (2.2)          | (11.7)         | 4.1              | 2.5                 |
| Total operating expenses | 19,208         | 21,888           | 16,438         | 18,568         | 7,210          | 3,809          | 2,353            | 89,473              |
| Change q-q%              | (2.1)          | 5.7              | (7.3)          | 2.6            | (4.8)          | (11.8)         | 4.0              | (0.9)               |
| Change y-y%              | (4.5)          | 5.0              | 17.2           | 9.1            | (8.3)          | 0.5            | (1.0)            | 4.0                 |
| PPOP before tax          | 24,330         | 28,542           | 23,012         | 24,685         | 10,162         | 2,743          | 2,585            | 116,059             |
| Change q-q%              | 10.3           | (3.0)            | 0.2            | (0.8)          | 0.6            | 9.0            | 5.9              | 1.4                 |
| Change y-y%              | 8.9            | 4.8              | 6.1            | (9.6)          | 2.7            | (24.5)         | 9.3              | 1.4                 |
| Expected credit loss     | 10,425         | 11,672           | 8,004          | 11,626         | 5,281          | 1,769          | 409              | 49,186              |
| Change q-q%              | 21.5           | (0.1)            | (0.3)          | 14.0           | 3.2            | 190.6          | 46.4             | 10.5                |
| Change y-y%              | 17.4           | (8.7)            | 3.2            | (3.9)          | 24.4           | (5.8)          | 547.8            | 3.1                 |
| Income tax               | 1,993          | 3,224            | 2,877          | 2,908          | (474)          | 202            | 427              | 11,157              |
| Non-controlling interest | 105            | 991              | 936            | 137            | 0              | 3              | 0                | 2,172               |
| Normalised profit        | 11,807         | 12,654           | 11,195         | 10,014         | 5,356          | 769            | 1,749            | 53,543              |
| Extraordinary items      | 0              | 0                | 0              | 0              | 0              | 0              | 0                | 0                   |
| <b>Net profit</b>        | <b>11,807</b>  | <b>12,653</b>    | <b>11,195</b>  | <b>10,014</b>  | <b>5,356</b>   | <b>769</b>     | <b>1,749</b>     | <b>53,543</b>       |
| Change q-q%              | 12.2           | (6.2)            | 1.1            | (11.2)         | 0.4            | (49.0)         | 0.9              | (2.5)               |
| Change y-y%              | 4.6            | 15.1             | 10.2           | (15.6)         | 17.3           | (45.4)         | (5.7)            | 2.7                 |
| EPS (THB)                | 6.19           | 5.34             | 0.80           | 2.97           | 0.06           | 0.91           | 2.18             | 11.25               |

Sources: Company data; FSSIA estimates

## Exhibit 7: Thai banks – 1H24 operating summary

| Year end Dec 31          | BBL<br>(THB m) | KBANK<br>(THB m) | KTB<br>(THB m) | SCB<br>(THB m) | TTB<br>(THB m) | KKP<br>(THB m) | TISCO<br>(THB m) | Coverage<br>(THB m) |
|--------------------------|----------------|------------------|----------------|----------------|----------------|----------------|------------------|---------------------|
| Net interest income      | 66,556         | 75,997           | 59,617         | 64,337         | 28,583         | 10,262         | 6,783            | 312,133             |
| Change y-y%              | 8.1            | 6.2              | 11.7           | 7.7            | 3.6            | (4.5)          | 1.1              | 7.1                 |
| Non-interest income      | 18,664         | 24,585           | 20,535         | 21,912         | 6,460          | 3,123          | 2,857            | 98,136              |
| Change y-y%              | (11.8)         | 6.6              | 16.7           | (14.0)         | (8.2)          | (13.7)         | 5.5              | (2.5)               |
| Fee income - net         | 13,776         | 16,377           | 10,854         | 15,426         | 4,664          | 2,294          | 2,400            | 65,791              |
| Change y-y%              | 0.6            | 3.5              | 9.2            | (11.4)         | (10.6)         | (18.3)         | (0.8)            | (2.3)               |
| Insurance premium - net  | 0              | 0                | 0              | 0              | 0              | 0              | 0                | 0                   |
| Total operating income   | 85,220         | 100,582          | 80,152         | 86,249         | 35,043         | 13,384         | 9,640            | 410,270             |
| Change y-y%              | 3.0            | 6.3              | 12.9           | 1.2            | 1.2            | (6.8)          | 2.4              | 4.7                 |
| Total operating expenses | 38,826         | 42,601           | 34,168         | 36,668         | 14,781         | 8,125          | 4,615            | 179,784             |
| Change y-y%              | (0.3)          | 4.8              | 23.4           | 8.6            | (2.5)          | 15.6           | (0.9)            | 7.1                 |
| PPOP before tax          | 46,394         | 57,981           | 45,984         | 49,580         | 20,262         | 5,259          | 5,025            | 230,485             |
| Change y-y%              | 6.0            | 7.4              | 6.2            | (3.6)          | 4.1            | (28.3)         | 5.7              | 2.9                 |
| Expected credit loss     | 19,007         | 23,357           | 16,032         | 21,828         | 10,397         | 2,378          | 688              | 93,687              |
| Change y-y%              | 9.5            | (8.3)            | 1.1            | (0.9)          | 22.0           | (20.1)         | 214.8            | 1.4                 |
| Income tax               | 4,842          | 6,627            | 5,813          | 6,262          | (826)          | 602            | 855              | 24,175              |
| Non-controlling interest | 214            | 1,858            | 1,865          | 196            | 0              | 4              | 0                | 4,137               |
| Normalised profit        | 22,331         | 26,139           | 22,273         | 21,295         | 10,690         | 2,275          | 3,482            | 108,486             |
| Extraordinary items      | 0              | 0                | 0              | 0              | 0              | 0              | 0                | 0                   |
| <b>Net profit</b>        | <b>22,331</b>  | <b>26,139</b>    | <b>22,273</b>  | <b>21,295</b>  | <b>10,690</b>  | <b>2,275</b>   | <b>3,482</b>     | <b>108,486</b>      |
| Change y-y%              | 4.2            | 20.3             | 10.1           | (6.9)          | 20.6           | (34.9)         | (4.5)            | 6.1                 |
| EPS (THB)                | 11.70          | 11.03            | 1.59           | 6.32           | 0.11           | 2.69           | 4.35             | 22.80               |

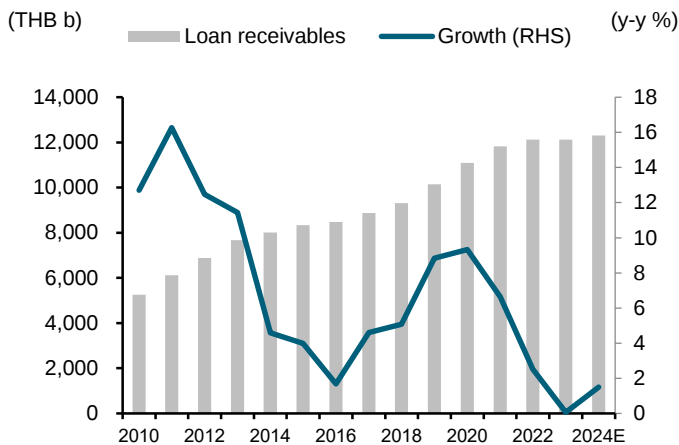
Sources: Company data; FSSIA estimates

Exhibit 8: Staged loans and ECL of banks under coverage, 2021-23

|                           | 2021<br>(THB b) | 2022<br>(THB b) | 2023<br>(THB b) | 2021<br>(%) | 2022<br>(%) | 2023<br>(%) |
|---------------------------|-----------------|-----------------|-----------------|-------------|-------------|-------------|
| <b>Staged loans</b>       |                 |                 |                 |             |             |             |
| Stage 1                   | 11,057          | 11,317          | 11,245          | 88.8        | 89.4        | 89.4        |
| Stage 2                   | 908             | 889             | 896             | 7.3         | 7.0         | 7.1         |
| Stage 3                   | 489             | 458             | 438             | 3.9         | 3.6         | 3.5         |
| Total                     | 12,453          | 12,664          | 12,579          | 100.0       | 100.0       | 100.0       |
| <b>Allowance for ECL</b>  |                 |                 |                 |             |             |             |
| Stage 1                   | 246             | 262             | 271             | 2.2         | 2.3         | 2.4         |
| Stage 2                   | 237             | 252             | 275             | 26.0        | 28.3        | 30.7        |
| Stage 3                   | 287             | 276             | 268             | 58.7        | 60.3        | 61.2        |
| Total                     | 769             | 790             | 814             | 6.2         | 6.2         | 6.5         |
| <b>LLR / Loans</b>        |                 |                 |                 |             |             |             |
| Stage 1                   | 2.2             | 2.3             | 2.4             |             |             |             |
| Stage 2                   | 26.0            | 28.3            | 30.7            |             |             |             |
| Stage 3                   | 58.7            | 60.3            | 61.2            |             |             |             |
| Total                     | 6.2             | 6.2             | 6.5             |             |             |             |
| <b>(%)</b>                |                 |                 |                 |             |             |             |
| NPL / TL                  | 3.9             | 3.6             | 3.5             |             |             |             |
| NPL vs Stage 2 loans / TL | 11.2            | 10.6            | 10.6            |             |             |             |
| LLR / NPL                 | 157             | 173             | 186             |             |             |             |
| LLR / (NPL vs Stage 2)    | 55              | 59              | 61              |             |             |             |

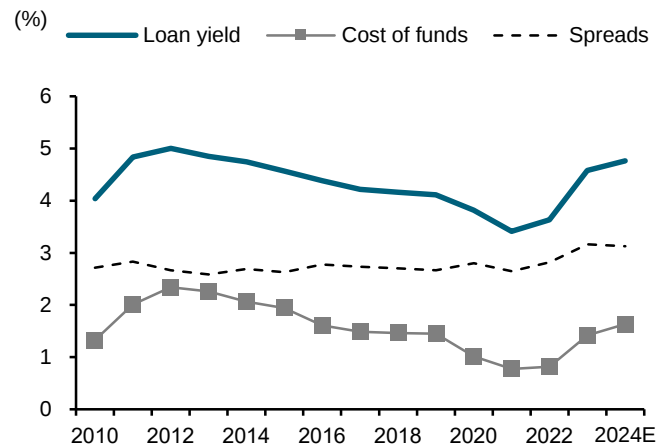
Sources: Company data; FSSIA's compilation

Exhibit 9: Loan growth, 2010-24E



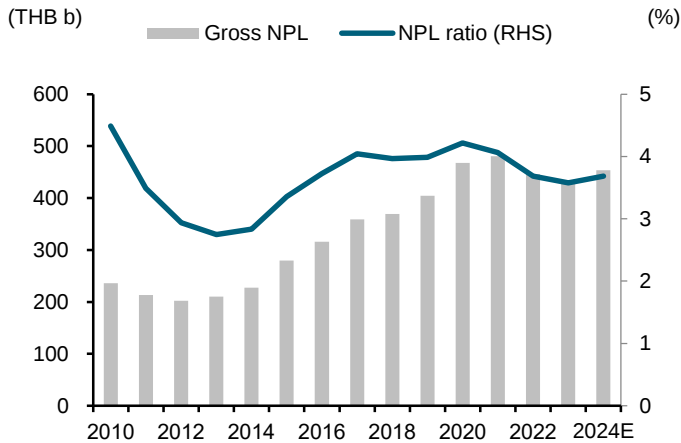
Sources: Company data; FSSIA estimates

Exhibit 10: Yields, cost of funds, and spreads, 2010-24E



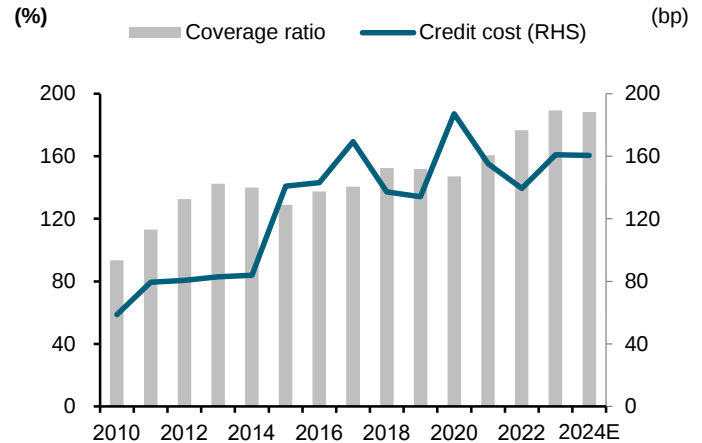
Sources: Company data; FSSIA estimates

Exhibit 11: NPLs and NPL ratio, 2010-24E



Sources: Company data; FSSIA estimates

Exhibit 12: Coverage ratio and credit cost, 2010-24E



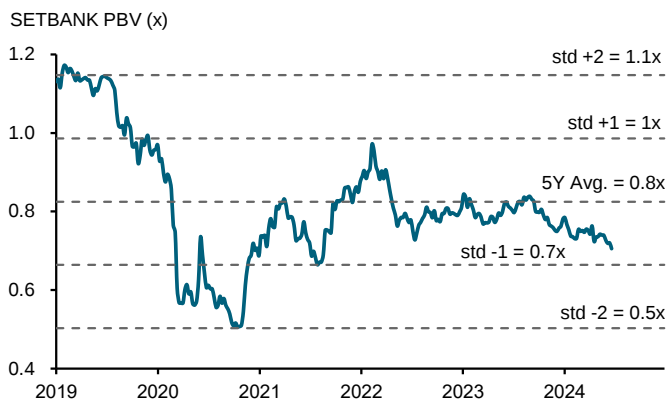
Sources: Company data; FSSIA estimates

Exhibit 13: Aggregate banks – key financial summary, as of 19 July 2024

|                    | 2018    | 2019    | 2020    | 2021    | 2022    | 2023    | 2024E   | 2025E   | 2026E   |
|--------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Net profit (THB m) | 167,006 | 156,017 | 111,916 | 145,315 | 165,342 | 195,360 | 198,247 | 208,959 | 222,504 |
| EPS (THB)          | 39.7    | 35.6    | 25.5    | 33.2    | 34.7    | 41.14   | 40.9    | 43.1    | 45.9    |
| Change y-y         | 0.8%    | -10.3%  | -28.3%  | 29.8%   | 4.8%    | 18.4%   | -0.5%   | 5.4%    | 6.5%    |
| P/E (x)            | 11.1    | 9.5     | 13.2    | 12.5    | 11.2    | 9.3     | 8.6     | 8.2     | 7.7     |
| BVS (THB)          | 393.2   | 422.3   | 441.4   | 473.1   | 455.1   | 479.0   | 491.2   | 511.6   | 537.3   |
| P/B (x)            | 1.1     | 0.8     | 0.8     | 0.9     | 0.9     | 0.8     | 0.7     | 0.7     | 0.7     |
| ROE (%)            | 20.2    | 8.9     | 5.9     | 7.3     | 7.8     | 8.8     | 8.5     | 8.6     | 8.8     |
| ROA (%)            | 2.4     | 1.1     | 0.7     | 0.8     | 0.9     | 1.1     | 1.1     | 1.1     | 1.1     |
| Dividend yield (%) | 3.5     | 4.8     | 2.3     | 2.5     | 3.6     | 5.2     | 5.6     | 5.9     | 6.3     |

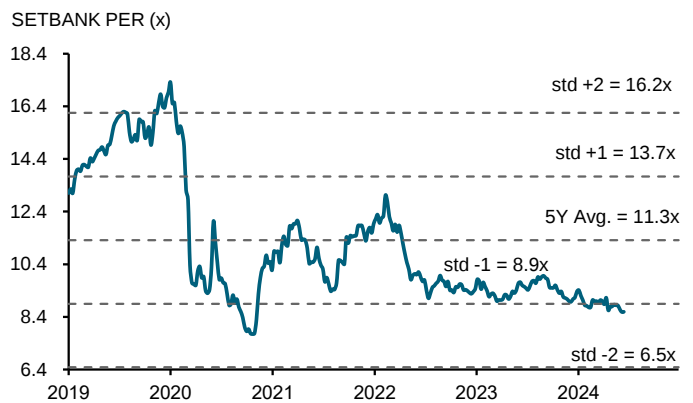
Sources: Company data; Bloomberg; FSSIA estimates

Exhibit 14: SETBANK – one-year prospective P/BV band



Sources: Bloomberg; FSSIA estimates

Exhibit 15: SETBANK – one-year prospective PER band



Sources: Bloomberg; FSSIA estimates

**Exhibit 16: KBANK – 2024-26E earnings revisions**

|                       | Current      |              |              | Previous     |              |              | Change       |              |              |
|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                       | 2024E<br>(%) | 2025E<br>(%) | 2026E<br>(%) | 2024E<br>(%) | 2025E<br>(%) | 2026E<br>(%) | 2024E<br>(%) | 2025E<br>(%) | 2026E<br>(%) |
| Net profit (THB m)    | 47,020       | 51,555       | 56,655       | 41,942       | 45,100       | 48,913       | 12.1         | 14.3         | 15.8         |
| EPS (THB)             | 19.85        | 21.76        | 23.91        | 17.70        | 19.03        | 20.64        | 12.1         | 14.3         | 15.8         |
| DPS (THB)             | 7.50         | 8.50         | 9.50         | 6.50         | 7.00         | 7.50         | 15.4         | 21.4         | 26.7         |
| ROE (%)               | 8.58         | 9.00         | 9.44         | 7.70         | 8.00         | 8.30         |              |              |              |
| Target price (THB)    | 145          |              |              | 140          |              |              | 3.6          |              |              |
| PBV (x)               | 0.63         |              |              | 0.61         |              |              | 2.2          |              |              |
| Net profit growth (%) | 10.9         | 9.6          | 9.9          | (1.1)        | 7.5          | 8.5          |              |              |              |
| NIM (%)               | 3.68         | 3.68         | 3.68         | 3.60         | 3.60         | 3.62         |              |              |              |
| Loan growth (%)       | 2.5          | 3.0          | 3.0          | 5.0          | 5.0          | 5.0          |              |              |              |
| Fee growth (%)        | 4.9          | 4.0          | 4.0          | 1.9          | 0.7          | 1.0          |              |              |              |
| Non-NII growth (%)    | 7.0          | 4.5          | 1.3          | 4.2          | 8.9          | 3.4          |              |              |              |
| Credit cost (bp)      | 195          | 180          | 160          | 200          | 200          | 190          |              |              |              |
| Cost to income (%)    | 44.9         | 45.1         | 45.3         | 46.0         | 45.6         | 45.7         |              |              |              |
| NPL ratio             | 3.76         | 3.74         | 3.73         | 3.80         | 3.80         | 3.79         |              |              |              |

Source: FSSIA estimates

**Exhibit 17: SCB – 2024-26E earnings revisions**

|                       | Current      |              |              | Previous     |              |              | Change       |              |              |
|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                       | 2024E<br>(%) | 2025E<br>(%) | 2026E<br>(%) | 2024E<br>(%) | 2025E<br>(%) | 2026E<br>(%) | 2024E<br>(%) | 2025E<br>(%) | 2026E<br>(%) |
| Net profit (THB m)    | 41,170       | 42,995       | 44,921       | 44,063       | 46,949       | 48,974       | -6.6%        | -8.4%        | -8.3%        |
| EPS (THB)             | 12.23        | 12.77        | 13.34        | 13.09        | 13.94        | 14.54        | -6.6%        | -8.4%        | -8.3%        |
| DPS (THB)             | 9.78         | 10.22        | 10.67        | 10.47        | 11.15        | 11.64        | -6.6%        | -8.4%        | -8.3%        |
| Target price (THB)    | 110          |              |              | 120          |              |              | -8.3%        |              |              |
| Target PBV (x)        | 0.76         |              |              | 0.82         |              |              |              |              |              |
| Net profit growth (%) | -5.4%        | 4.4%         | 4.5%         | 1.2%         | 6.5%         | 4.3%         |              |              |              |
| NIM (%)               | 3.82%        | 3.83%        | 3.86%        | 3.82%        | 3.83%        | 3.86%        |              |              |              |
| Loan growth (%)       | 2.5%         | 2.5%         | 2.5%         | 2.5%         | 2.5%         | 2.5%         |              |              |              |
| Fee growth (%)        | 2.5%         | 3.0%         | 3.0%         | 2.5%         | 0.0          | 0.0          |              |              |              |
| Non-NII growth (%)    | 2.1%         | 2.5%         | 2.6%         | 2.1%         | 0.0          | 0.0          |              |              |              |
| Credit cost (bp)      | 195          | 190          | 190          | 180          | 170          | 170          |              |              |              |
| Cost to income (%)    | 43.2%        | 43.5%        | 43.4%        | 43.2%        | 43.5%        | 43.4%        |              |              |              |
| NPL                   | 4.06%        | 4.10%        | 4.10%        | 4.06%        | 4.10%        | 4.10%        |              |              |              |

Source: FSSIA estimates

**Exhibit 18: TTB – 2024-26E earnings revisions**

|                       | Current      |              |              | Previous     |              |              | Change       |              |              |
|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                       | 2024E<br>(%) | 2025E<br>(%) | 2026E<br>(%) | 2024E<br>(%) | 2025E<br>(%) | 2026E<br>(%) | 2024E<br>(%) | 2025E<br>(%) | 2026E<br>(%) |
| Net profit (THB m)    | 19,192       | 20,306       | 21,963       | 19,523       | 20,713       | 22,029       | -1.7%        | -2.0%        | -0.3%        |
| EPS (THB)             | 0.20         | 0.21         | 0.23         | 0.20         | 0.21         | 0.23         | -0.8%        | -0.1%        | -1.3%        |
| DPS (THB)             | 0.109        | 0.115        | 0.125        | 0.111        | 0.118        | 0.126        | -1.7%        | -2.2%        | -0.6%        |
| Target price (THB)    | 2.22         |              |              | 2.24         |              |              | -0.9%        |              |              |
| Target PBV (x)        | 0.90         |              |              | 0.91         |              |              | -1.3%        |              |              |
| Net profit growth (%) | 4.0%         | 5.8%         | 8.2%         | 5.7%         | 6.1%         | 6.4%         |              |              |              |
| NIM (%)               | 3.24%        | 3.26%        | 3.29%        | 3.15%        | 3.18%        | 3.20%        |              |              |              |
| Loan growth (%)       | -3.0%        | 0.5%         | 0.5%         | 0.0%         | 0.5%         | 0.5%         |              |              |              |
| Fee growth (%)        | -4.7%        | 1.0%         | 1.0%         | 1.0%         | 1.0%         | 1.0%         |              |              |              |
| Non-NII growth (%)    | -2.8%        | 1.5%         | 1.5%         | 1.5%         | 1.5%         | 1.5%         |              |              |              |
| Credit cost (bp)      | 160          | 155          | 150          | 140          | 135          | 130          |              |              |              |
| Cost to income (%)    | 43.2%        | 43.4%        | 43.0%        | 45.8%        | 46.0%        | 46.1%        |              |              |              |
| NPL ratio             | 3.15         | 3.17         | 3.17         | 3.15         | 3.18         | 3.17         |              |              |              |

Source: FSSIA estimates

## Exhibit 19: TISCO – 2024-26E earnings revisions

|                       | Current |       |       | Previous |       |       | Change       |              |              |
|-----------------------|---------|-------|-------|----------|-------|-------|--------------|--------------|--------------|
|                       | 2024E   | 2025E | 2026E | 2024E    | 2025E | 2026E | 2024E<br>(%) | 2025E<br>(%) | 2026E<br>(%) |
| Net profit (THB m)    | 6,935   | 6,846 | 7,081 | 6,732    | 6,785 | 6,811 | 3.0          | 0.9          | 4.0          |
| EPS (THB)             | 8.66    | 8.55  | 8.84  | 8.41     | 8.47  | 8.51  | 3.0          | 0.9          | 4.0          |
| Target price (THB)    | 96.00   |       |       | 97.00    |       |       | (1.0)        |              |              |
| Net profit growth (%) | (5.0)   | (1.3) | 3.4   | (7.8)    | 0.8   | 0.4   |              |              |              |
| ROE (%)               | 16.1    | 15.6  | 15.9  | 15.7     | 15.5  | 15.4  |              |              |              |
| NIM (%)               | 4.82    | 4.84  | 4.87  | 4.69     | 4.73  | 4.74  |              |              |              |
| Loan growth (%)       | 2.0     | 3.0   | 5.0   | 6.0      | 6.0   | 6.0   |              |              |              |
| Fee growth (%)        | (2.2)   | 2.0   | 4.0   | 2.3      | 2.0   | 4.0   |              |              |              |
| Non-NII growth (%)    | 4.6     | 2.1   | 0.3   | 4.8      | 2.2   | 4.0   |              |              |              |
| Credit cost (bp)      | 70.0    | 100.0 | 100.0 | 50.0     | 70.0  | 90.0  |              |              |              |
| Cost to income (%)    | 47.1    | 45.1  | 45.1  | 50.3     | 49.7  | 49.1  |              |              |              |
| NPL ratio             | 2.63    | 2.72  | 2.82  | 2.41     | 2.49  | 2.49  |              |              |              |

Sources: FSSIA estimates

## Exhibit 20: KKP – 2024-26E earnings revisions

|                                                                       | Current |        |        | Previous |        |        | Change       |              |              |
|-----------------------------------------------------------------------|---------|--------|--------|----------|--------|--------|--------------|--------------|--------------|
|                                                                       | 2024E   | 2025E  | 2026E  | 2024E    | 2025E  | 2026E  | 2024E<br>(%) | 2025E<br>(%) | 2026E<br>(%) |
| Net profit (THB m)                                                    | 4,271   | 4,718  | 5,244  | 5,798    | 6,165  | 6,620  | (26.3)       | (23.5)       | (20.8)       |
| EPS (THB)                                                             | 5.04    | 5.57   | 6.19   | 6.85     | 7.28   | 7.82   | (26.3)       | (23.5)       | (20.8)       |
| DPS (THB)                                                             | 2.35    | 2.65   | 2.95   | 3.25     | 3.50   | 3.75   | (27.7)       | (24.3)       | (21.3)       |
| Target price (THB)                                                    | 39.10   |        |        | 50.6     |        |        | (22.7)       |              |              |
| Target PBV (x)                                                        | 0.53    |        |        | 0.67     |        |        |              |              |              |
| Net interest income (THB m)                                           | 20,503  | 20,120 | 20,028 | 21,671   | 22,261 | 22,966 | (5.4)        | (9.6)        | (12.8)       |
| Non-interest income (THB m)                                           | 6,177   | 6,195  | 6,534  | 5,029    | 5,368  | 5,664  | 22.8         | 15.4         | 15.3         |
| ECL (THB m)                                                           | 5,200   | 4,900  | 4,700  | 4,241    | 4,193  | 3,781  | 22.6         | 16.9         | 24.3         |
| Net profit growth (%)                                                 | (21.5)  | 10.5   | 11.1   | 6.5      | 6.3    | 7.4    |              |              |              |
| Loan growth (%)                                                       | (3.0)   | (1.0)  | 0.0    | 3.0      | 3.0    | 3.0    |              |              |              |
| Next fee growth (%)                                                   | (14.9)  | 6.5    | 6.5    | (26.8)   | 6.5    | 6.5    |              |              |              |
| Non-NII growth (%)                                                    | (4.5)   | 0.3    | 5.5    | (22.3)   | 6.7    | 5.5    |              |              |              |
| Interest spread                                                       | 4.69    | 4.69   | 4.70   | 4.89     | 4.88   | 4.90   |              |              |              |
| Credit cost (bp) - including lossess<br>from sales of car repossessed | 285     | 270    | 253    | 253      | 232    | 204    |              |              |              |
| NPL ratio (%)                                                         | 4.10    | 4.00   | 4.00   | 3.90     | 3.80   | 3.80   |              |              |              |
| LLR/NPL (%)                                                           | 135     | 139    | 140    | 138      | 141    | 143    |              |              |              |

Sources: FSSIA estimates

## Exhibit 21: Peer regional banks comparison, as of 19 July 2024

| Company name                      | BBG code   | Share price (LCY) | Target price (LCY) | Upside (%) | Market Cap. (USD m) | PE 24E (x) | PE 25E (x) | PBV 24E (x) | PBV 25E (x) | ROE 24E (%) | ROE 25E (%) | Div yld 24E (x) | Div yld 25E (x) |
|-----------------------------------|------------|-------------------|--------------------|------------|---------------------|------------|------------|-------------|-------------|-------------|-------------|-----------------|-----------------|
| Thailand                          |            |                   |                    |            |                     |            |            |             |             |             |             |                 |                 |
| Bangkok Bank                      | BBL TB     | 132.50            | 157.00             | 18         | 6,970               | 6.0        | 5.8        | 0.5         | 0.4         | 7.7         | 7.6         | 5.5             | 5.7             |
| Kasikornbank                      | KBANK TB   | 128.00            | 145.00             | 13         | 8,358               | 6.4        | 5.9        | 0.5         | 0.5         | 8.6         | 9.0         | 5.9             | 6.6             |
| Krung Thai Bank                   | KTB TB     | 17.10             | 19.90              | 16         | 6,586               | 6.4        | 6.2        | 0.6         | 0.5         | 9.1         | 8.8         | 5.2             | 5.4             |
| SCB X                             | SCB TB     | 101.50            | 110.00             | 8          | 9,418               | 8.3        | 7.9        | 0.7         | 0.7         | 8.6         | 8.8         | 9.6             | 10.1            |
| TMBThanachart Bank                | TTB TB     | 1.76              | 2.22               | 26         | 4,719               | 8.9        | 8.4        | 0.7         | 0.7         | 8.2         | 8.4         | 6.2             | 6.6             |
| Kiatnakin Bank                    | KKP TB     | 41.00             | 39.10              | (5)        | 957                 | 8.1        | 7.4        | 0.6         | 0.5         | 6.9         | 7.3         | 5.7             | 6.5             |
| Tisco Financial Group             | TISCO TB   | 93.75             | 96.00              | 2          | 2,069               | 10.8       | 11.0       | 1.7         | 1.7         | 16.1        | 15.6        | 8.3             | 8.3             |
| Thailand weighted average         |            |                   |                    |            | 5,582               | 9.1        | 8.6        | 0.8         | 0.7         | 8.5         | 8.6         | 5.4             | 5.7             |
| Hong Kong                         |            |                   |                    |            |                     |            |            |             |             |             |             |                 |                 |
| Industrial & Comm Bank of China   | 1398 HK    | 4.28              | n/a                | n/a        | 271,309             | 4.2        | 4.1        | 0.4         | 0.4         | 10.0        | 9.5         | 7.6             | 7.7             |
| China Construction Bank           | 939 HK     | 5.42              | n/a                | n/a        | 179,028             | 3.9        | 3.8        | 0.4         | 0.4         | 10.7        | 10.2        | 7.8             | 8.0             |
| HSBC Holdings                     | 5 HK       | 67.10             | n/a                | n/a        | 159,392             | 6.6        | 7.1        | 0.9         | 0.9         | 15.1        | 12.0        | 9.3             | 7.3             |
| Bank of China                     | 3988 HK    | 3.42              | n/a                | n/a        | 175,357             | 4.4        | 4.3        | 0.4         | 0.4         | 9.4         | 9.1         | 7.4             | 7.5             |
| Hong Kong average                 |            |                   |                    |            | 196,271             | 4.8        | 4.8        | 0.5         | 0.5         | 11.3        | 10.2        | 8.0             | 7.6             |
| China                             |            |                   |                    |            |                     |            |            |             |             |             |             |                 |                 |
| Industrial & Comm Bank of China   | 601398 CH  | 5.84              | n/a                | n/a        | 271,362             | 6.1        | 6.0        | 0.6         | 0.5         | 9.8         | 9.4         | 5.1             | 5.2             |
| Agricultural Bank of China        | 601288 CH  | 4.64              | n/a                | n/a        | 222,621             | 6.5        | 6.2        | 0.6         | 0.6         | 10.2        | 9.9         | 4.9             | 5.0             |
| China Construction Bank           | 601939 CH  | 7.43              | n/a                | n/a        | 179,063             | 5.7        | 5.6        | 0.6         | 0.6         | 10.8        | 10.3        | 5.3             | 5.4             |
| Bank of China                     | 601988 CH  | 4.65              | n/a                | n/a        | 175,391             | 6.3        | 6.2        | 0.6         | 0.5         | 9.3         | 8.9         | 5.0             | 5.1             |
| China average                     |            |                   |                    |            | 212,109             | 6.2        | 6.0        | 0.6         | 0.6         | 10.0        | 9.6         | 5.1             | 5.2             |
| South Korea                       |            |                   |                    |            |                     |            |            |             |             |             |             |                 |                 |
| KB Financial Group                | 105560 KS  | 86,500            | n/a                | n/a        | 25,789              | 6.9        | 6.1        | 0.6         | 0.5         | 8.6         | 9.1         | 3.6             | 3.9             |
| Shinhan Financial Group           | 055550 KS  | 55,000            | n/a                | n/a        | 20,517              | 6.0        | 5.6        | 0.5         | 0.5         | 8.8         | 8.9         | 3.9             | 4.2             |
| Hana Financial Group              | 086790 KS  | 63,600            | n/a                | n/a        | 13,671              | 5.0        | 4.7        | 0.5         | 0.4         | 9.4         | 9.4         | 5.5             | 6.0             |
| Industrial Bank of Korea          | 024110 KS  | 13,970            | n/a                | n/a        | 8,038               | 4.1        | 4.0        | 0.4         | 0.3         | 9.0         | 8.6         | 7.5             | 7.9             |
| South Korea average               |            |                   |                    |            | 17,004              | 5.5        | 5.1        | 0.5         | 0.5         | 9.0         | 9.0         | 5.1             | 5.5             |
| Indonesia                         |            |                   |                    |            |                     |            |            |             |             |             |             |                 |                 |
| Bank Central Asia                 | BBCA IJ    | 10,100            | n/a                | n/a        | 77,151              | 23.2       | 21.3       | 4.7         | 4.3         | 21.1        | 21.2        | 2.7             | 3.1             |
| Bank Rakyat Indonesia Persero     | BBRI IJ    | 4,910             | n/a                | n/a        | 45,511              | 11.9       | 10.7       | 2.3         | 2.1         | 19.3        | 20.3        | 6.6             | 7.0             |
| Bank Mandiri Persero              | BMRI IJ    | 6,700             | n/a                | n/a        | 38,126              | 11.0       | 9.9        | 2.2         | 2.0         | 20.5        | 20.8        | 5.4             | 5.7             |
| Bank Negara Indonesia Persero     | BBNI IJ    | 5,100             | n/a                | n/a        | 11,729              | 8.6        | 7.5        | 1.2         | 1.1         | 14.2        | 14.9        | 5.5             | 6.2             |
| Bank Syariah Indonesia            | BRIS IJ    | 2,560             | n/a                | n/a        | 7,310               | 17.8       | 14.8       | 2.7         | 2.3         | 16.0        | 16.6        | 0.9             | 1.2             |
| Indonesia average                 |            |                   |                    |            | 35,965              | 14.5       | 12.8       | 2.6         | 2.4         | 18.2        | 18.8        | 4.2             | 4.6             |
| Malaysia                          |            |                   |                    |            |                     |            |            |             |             |             |             |                 |                 |
| Malayan Banking                   | MAY MK     | 10.06             | n/a                | n/a        | 25,979              | 12.3       | 11.7       | 1.3         | 1.2         | 10.3        | 10.6        | 6.2             | 6.4             |
| Public Bank                       | PBK MK     | 4.19              | n/a                | n/a        | 17,329              | 11.7       | 11.1       | 1.4         | 1.3         | 12.4        | 12.2        | 4.8             | 5.1             |
| CIMB Group Holdings               | CIMB MK    | 7.12              | n/a                | n/a        | 16,384              | 10.1       | 9.5        | 1.1         | 1.0         | 10.8        | 10.9        | 5.6             | 5.9             |
| Hong Leong Bank                   | HLBK MK    | 19.02             | n/a                | n/a        | 8,797               | 9.6        | 9.0        | 1.1         | 1.0         | 11.6        | 11.4        | 3.6             | 3.9             |
| RHB Bank                          | RHBBANK MK | 5.69              | n/a                | n/a        | 5,307               | 8.6        | 8.2        | 0.8         | 0.7         | 9.1         | 9.2         | 7.1             | 7.4             |
| Malaysia average                  |            |                   |                    |            | 14,759              | 10.5       | 9.9        | 1.1         | 1.1         | 10.8        | 10.9        | 5.5             | 5.8             |
| Singapore                         |            |                   |                    |            |                     |            |            |             |             |             |             |                 |                 |
| DBS Group Holdings                | DBS SP     | 36.20             | n/a                | n/a        | 77,146              | 9.8        | 9.9        | 1.6         | 1.5         | 16.7        | 15.6        | 6.1             | 6.6             |
| Oversea-Chinese Banking           | OCBC SP    | 15.05             | n/a                | n/a        | 50,522              | 9.2        | 9.2        | 1.2         | 1.1         | 13.3        | 12.6        | 5.7             | 5.8             |
| United Overseas Bank              | UOB SP     | 32.57             | n/a                | n/a        | 40,640              | 9.2        | 9.0        | 1.2         | 1.1         | 12.8        | 12.5        | 5.4             | 5.6             |
| Singapore average                 |            |                   |                    |            | 56,103              | 9.4        | 9.4        | 1.3         | 1.2         | 14.3        | 13.6        | 5.8             | 6.0             |
| Regional average (excl. Thailand) |            |                   |                    |            | 84,939              | 8.8        | 8.2        | 1.2         | 1.1         | 12.4        | 12.2        | 5.5             | 5.7             |
| Total average (incl. Thailand)    |            |                   |                    |            | 67,580              | 8.6        | 8.1        | 1.1         | 1.0         | 11.7        | 11.6        | 5.8             | 6.0             |

Sources: Bloomberg; FSSIA estimates

## Disclaimer for ESG scoring

| ESG score                                                                                                         | Methodology                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                      | Rating                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------|----------------|-----------------------------------------------------------------------------------|-----------|-------------|----------|-------------|------------|-------------|-----------------|-------------------------------------------------------------------------------------------------------------------------------|-----------|-------------|----------|-------------|------------|-------------|-----------------|---------------------------------------------------------------------------------------------|
| The Dow Jones Sustainability Indices ( <a href="#">DJSI</a> ) By S&P Global                                       | The DJSI World applies a transparent, rules-based component selection process based on the companies' Total Sustainability Scores resulting from the annual S&P Global Corporate Sustainability Assessment (CSA). Only the top-ranked companies within each industry are selected for inclusion.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                      | Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Global ESG Score of less than 45% of the S&P Global ESG Score of the highest scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe.                                                                                                                                                                                                                                                                                                           |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| Sustainability Investment List ( <a href="#">THSI</a> ) by The Stock Exchange of Thailand ( <a href="#">SET</a> ) | THSI quantifies responsibility in Environmental and Social issues by managing business with transparency in Governance, updated annually. Candidates must pass the preemptive criteria, with two crucial conditions: 1) no irregular trading of the board members and executives; and 2) free float of >150 shareholders, and combined holding must be >15% of paid-up capital. Some key disqualifying criteria include: 1) CG score of below 70%; 2) independent directors and free float violation; 3) executives' wrongdoing related to CG, social & environmental impacts; 4) equity in negative territory; and 5) earnings in red for > 3 years in the last 5 years.                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                      | To be eligible for <b>THSI inclusion</b> , verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality.<br><b>SETTHSI Index</b> is extended from the THSI companies whose 1) market capitalization > THB5b (~USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks. |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <b>CG Score</b> by Thai Institute of Directors Association (Thai IOD)                                             | An indicator of CG strength in sustainable development, measured annually by the Thai IOD, with support from the Stock Exchange of Thailand (SET). The results are from the perspective of a third party, not an evaluation of operations.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                      | Scores are rated in six categories: 5 for Excellent (90-100), 4 for Very Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), and not rated for scores below 50. Weightings include: 1) the rights; 2) and equitable treatment of shareholders (weight 25% combined); 3) the role of stakeholders (25%); 4) disclosure & transparency (15%); and 5) board responsibilities (35%).                                                                                                                                                                                                                            |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <b>AGM level</b> By Thai Investors Association (TIA) with support from the SEC                                    | It quantifies the extent to which shareholders' rights and equitable treatment are incorporated into business operations and information is transparent and sufficiently disclosed. All form important elements of two out of five the CG components to be evaluated annually. The assessment criteria cover AGM procedures before the meeting (45%), at the meeting date (45%), and after the meeting (10%). <i>(The first assesses 1) advance circulation of sufficient information for voting; and 2) facilitating how voting rights can be exercised. The second assesses 1) the ease of attending meetings; 2) transparency and verifiability; and 3) openness for Q&amp;A. The third involves the meeting minutes that should contain discussion issues, resolutions and voting results.)</i>                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                      | The scores are classified into four categories: 5 for Excellent (100), 4 for Very Good (90-99), 3 for Fair (80-89), and not rated for scores below 79.                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <a href="#">Thai CAC</a> By Thai Private Sector Collective Action Against Corruption (CAC)                        | The core elements of the Checklist include corruption risk assessment, establishment of key controls, and the monitoring and developing of policies. The Certification is good for three years.<br><i>(Companies deciding to become a CAC certified member start by submitting a Declaration of Intent to kick off an 18-month deadline to submit the CAC Checklist for Certification, including risk assessment, in place of policy and control, training of managers and employees, establishment of whistleblowing channels, and communication of policies to all stakeholders.)</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                      | The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements.                                                                                                                                                                                                                                                                                                                                                                       |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <a href="#">Morningstar Sustainabilitys</a>                                                                       | The Sustainabilitys' ESG risk rating provides an overall company score based on an assessment of how much of a company's exposure to ESG risk is unmanaged. <i>Sources to be reviewed include corporate publications and regulatory filings, news and other media, NGO reports/websites, multi-sector information, company feedback, ESG controversies, issuer feedback on draft ESG reports, and quality &amp; peer reviews.</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                      | A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored. <table><tr><th>NEGL</th><th>Low</th><th>Medium</th><th>High</th><th>Severe</th></tr><tr><td>0-10</td><td>10-20</td><td>20-30</td><td>30-40</td><td>40+</td></tr></table>                                                                                                                                                                                                                                                                                                                               | NEGL       | Low          | Medium         | High                                                                              | Severe    | 0-10        | 10-20    | 20-30       | 30-40      | 40+         |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| NEGL                                                                                                              | Low                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Medium                                                                                                                                                                                                                                                                                                                                                               | High                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Severe     |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| 0-10                                                                                                              | 10-20                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 20-30                                                                                                                                                                                                                                                                                                                                                                | 30-40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 40+        |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <a href="#">ESG Book</a>                                                                                          | The ESG score identifies sustainable companies that are better positioned to outperform over the long term. The methodology considers the principle of financial materiality including information that significantly helps explain future risk-adjusted performance. Materiality is applied by over-weighting features with higher materiality and rebalancing these weights on a rolling quarterly basis.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                      | The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance.                                                                                                                                                                                                                                                                                                                                                                                                                               |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <a href="#">MSCI</a>                                                                                              | MSCI ESG ratings aim to measure a company's management of financially relevant ESG risks and opportunities. It uses a rules-based methodology to identify industry leaders and laggards according to their exposure to ESG risks and how well they manage those risks relative to peers. <table><tr><td><b>AAA</b></td><td>8.571-10.000</td><td rowspan="3"><b>Leader:</b></td><td rowspan="3">leading its industry in managing the most significant ESG risks and opportunities</td></tr><tr><td><b>AA</b></td><td>7.143-8.570</td></tr><tr><td><b>A</b></td><td>5.714-7.142</td></tr><tr><td><b>BBB</b></td><td>4.286-5.713</td><td rowspan="3"><b>Average:</b></td><td rowspan="3">a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers</td></tr><tr><td><b>BB</b></td><td>2.857-4.285</td></tr><tr><td><b>B</b></td><td>1.429-2.856</td></tr><tr><td><b>CCC</b></td><td>0.000-1.428</td><td><b>Laggard:</b></td><td>lagging its industry based on its high exposure and failure to manage significant ESG risks</td></tr></table> |                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>AAA</b> | 8.571-10.000 | <b>Leader:</b> | leading its industry in managing the most significant ESG risks and opportunities | <b>AA</b> | 7.143-8.570 | <b>A</b> | 5.714-7.142 | <b>BBB</b> | 4.286-5.713 | <b>Average:</b> | a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers | <b>BB</b> | 2.857-4.285 | <b>B</b> | 1.429-2.856 | <b>CCC</b> | 0.000-1.428 | <b>Laggard:</b> | lagging its industry based on its high exposure and failure to manage significant ESG risks |
| <b>AAA</b>                                                                                                        | 8.571-10.000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>Leader:</b>                                                                                                                                                                                                                                                                                                                                                       | leading its industry in managing the most significant ESG risks and opportunities                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <b>AA</b>                                                                                                         | 7.143-8.570                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <b>A</b>                                                                                                          | 5.714-7.142                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <b>BBB</b>                                                                                                        | 4.286-5.713                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>Average:</b>                                                                                                                                                                                                                                                                                                                                                      | a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to industry peers                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <b>BB</b>                                                                                                         | 2.857-4.285                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <b>B</b>                                                                                                          | 1.429-2.856                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <b>CCC</b>                                                                                                        | 0.000-1.428                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>Laggard:</b>                                                                                                                                                                                                                                                                                                                                                      | lagging its industry based on its high exposure and failure to manage significant ESG risks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <a href="#">Moody's ESG solutions</a>                                                                             | Moody's assesses the degree to which companies take into account ESG objectives in the definition and implementation of their strategy policies. It believes that a company integrating ESG factors into its business model and relatively outperforming its peers is better positioned to mitigate risks and create sustainable value for shareholders over the medium to long term.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <a href="#">Refinitiv ESG rating</a>                                                                              | Designed to transparently and objectively measure a company's relative ESG performance, commitment and effectiveness across 10 main themes, based on publicly available and auditable data. The score ranges from 0 to 100 on relative ESG performance and insufficient degree of transparency in reporting material ESG data publicly. <i>(Score ratings are 0 to 25 = poor; &gt;25 to 50 = satisfactory; &gt;50 to 75 = good; and &gt;75 to 100 = excellent.)</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| <a href="#">S&amp;P Global</a>                                                                                    | The S&P Global ESG Score is a relative score measuring a company's performance on and management of ESG risks, opportunities, and impacts compared to its peers within the same industry classification. The score ranges from 0 to 100.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| Bloomberg                                                                                                         | ESG Score                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Bloomberg score evaluating the company's aggregated Environmental, Social and Governance (ESG) performance. The score is based on Bloomberg's view of ESG financial materiality. The score is a weighted generalized mean (power mean) of Pillar Scores, where the weights are determined by the pillar priority ranking. Values range from 0 to 10; 10 is the best. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |
| Bloomberg                                                                                                         | ESG Disclosure Score                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Disclosure of a company's ESG used for Bloomberg ESG score. The score ranges from 0 for none to 100 for disclosure of every data point, measuring the amount of ESG data reported publicly, and not the performance on any data point.                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |              |                |                                                                                   |           |             |          |             |            |             |                 |                                                                                                                               |           |             |          |             |            |             |                 |                                                                                             |

[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

#### Usanee Liurut, CISA 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 Securities Company Limited (FSSIA). The information herein has been obtained from sources believed to be reliable and accurate; however FSSIA makes no representation as to the accuracy and completeness of such information. Information and opinions expressed herein are subject to change without notice. FSSIA has no intention to solicit investors to buy or sell any security in this report. In addition, FSSIA 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 132.50 | HOLD   | Downside risks to our GGM-based TP are 1) prolonged economic sluggishness affecting loan growth and asset quality; and 2) the impact of new regulations from the Bank of Thailand. Upside risks comprise 1) lower credit cost from better asset quality; and 2) better ongoing cost control efficiency.                                    |
| Kasikornbank          | KBANK TB | THB 128.00 | BUY    | Downside risks to our GGM-based TP are 1) prolonged economic sluggishness affecting loan growth and asset quality; and 2) the impact of new regulations from the Bank of Thailand.                                                                                                                                                         |
| Krung Thai Bank       | KTB TB   | THB 17.10  | BUY    | Downside risks to our GGM-based TP are 1) prolonged economic sluggishness affecting loan growth and asset quality; and 2) the impact of new regulations from the Bank of Thailand.                                                                                                                                                         |
| SCB X                 | SCB TB   | THB 101.50 | HOLD   | Downside risks to our GGM-based TP are 1) prolonged economic sluggishness affecting loan growth and asset quality and 2) the impact of new regulations from the Bank of Thailand. Upside risks comprise 1) the faster-than-expected recovery of EA's operation and financial stability and 2) the reduction in Thailand's household debts. |
| TMBThanachart Bank    | TTB TB   | THB 1.76   | BUY    | Downside risks to our GGM-based TP are 1) prolonged economic sluggishness affecting loan growth and asset quality; and 2) the impact of new regulations from the Bank of Thailand.                                                                                                                                                         |
| Kiatnakin Phatra Bank | KKP TB   | THB 41.00  | HOLD   | Downside risks to our GGM-based target price include weakened asset quality and lower fee income. By contrast, upside risks include better capital market conditions, higher used car prices, and strengthened asset quality.                                                                                                              |
| Tisco Financial       | TISCO TB | THB 93.75  | HOLD   | Downside risks to our GGM-based TP are 1) prolonged economic sluggishness affecting loan growth and asset quality; and 2) the impact of new regulations from the Bank of Thailand. Upside risks are 1) aggressive loan growth; and 2) well-controlled asset quality.                                                                       |

Source: FSSIA estimates

#### Additional Disclosures

Target price history, stock price charts, valuation and risk details, and equity rating histories applicable to each company rated in this report is available in our most recently published reports. You can contact the analyst named on the front of this note or your representative at Finansia Syrus Securities Public Company Limited.

All share prices are as at market close on 19-Jul-2024 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.