18 OCTOBER 2021 THAILAND / DIVERSIFIED FINANCIALS

THAILAND / DIVERSIFIED FINANCIALS

KRUNGTHAI CARD KTC TB





| TARGET PRICE | THB52.00 |
|-----------------|----------|
| CLOSE | THB55.75 |
| UP/DOWNSIDE | -6.7% |
| PRIOR TP | THB73.00 |
| CHANGE IN TP | -28.8% |
| TP vs CONSENSUS | -15.4% |

The tide is rising

3Q21: การดำเนินงานหลักอ่อนแอ คุณภาพสินทรัพย์เสื่อมในระดับปานกลาง

KTC รายงานกำไรสุทธิต่ำกว่าคาดโดยอยู่ที่ 1.31พัน ลบ. (+8% y-y, -22% q-q) โรคระบาด Covid ที่ยึดเยื้ดทำให้การดำเนินงานหลักอ่อนแอในหลายแง่มุมประกอบด้วย 1) ปริมาณสินเชื่อ ลดลง 2.7% q-q; 2) หนี้สูญที่ได้รับคืนและรายได้ค่าธรรมเนียมลดลง; และ 3) ต้นทุนความเสี่ยง ในการปล่อยสินเชื่อเพิ่มขึ้น คุณภาพสินทรัพย์เสื่อมในระดับปานกลาง โดยหนี้ด้อยคุณภาพของ KTC เพิ่ม 5.5% q-q ส่วนมากจากพอร์ตสินเชื่อบุคคล อย่างไรก็ดีหนี้ด้อยคุณภาพของงบ การเงินรวมลดลง 15% q-q จากการตัดจำหน่ายหนี้ด้อยคุณภาพประมาณ 800 ลบ. ของ KTB Leasing (KTBL, not listed)

การดำเนินงานหลักในปัจจุบัน: สินเชื่อที่ไม่มีหลักทรัพย์ค้ำประกันกำลัง เปลี่ยนเป็นตลาดที่มีการแข่งขันสง

เราเห็นว่าสินเชื่อที่ไม่มีหลักทรัพย์ค้ำประกัน ซึ่งเป็นธุรกิจหลักของ KTC กำลังกลายเป็นตลาด ที่มีการแข่งขันสูงจากคู่แข่งใหม่ที่อาจเกิดขึ้น เราเชื่อว่า KTC จะเป็นหนึ่งในผู้ได้รับผลกระทบใน ระดับปานกลางจากการเดินหมากของ SCB เนื่องจากบริษัททั้งสองมีกลุ่มเป้าหมายและธุรกิจ แบบเดียวกัน SCB วางแผนแยกและขยายธุรกิจบัตรเชิงรุกไปสู่กลุ่มผู้มีรายได้น้อย ทำให้ฐาน ลูกค้าของ SCB และ KTC น่าจะทับกันมากขึ้น นอกจากนี้สินเชื่อประเภทอื่น เช่น buy now pay later, peer-to-peer lending ฯลฯ ก็อยู่ในแนวโน้มขาขึ้น แม้เราจะเชื่อว่าประเภทสินเชื่อ เหล่านี้จะต้องใช้เวลาพอสมควรก่อนได้รับความนิยมในประเทศไทย แต่เรามองว่าสินเชื่อ ดังกล่าวเป็นอุปสรรคสำหรับแนวโน้มการเติบโตในระยะยาวของ KTC

สินเชื่อเช่าซื้ออาจประสบปัญหาระเบียบข้อบังคับที่เข้มงวดยิ่งขึ้น

สินเชื่อเช่าซื้อ (HP) ซึ่ง KTC ต้องการเข้าไปให้บริการในตลาดมีแนวโน้มประสบปัญหาระเบียบ ข้อบังคับที่เข้มงวดยิ่งขึ้น โดยสำนักงานคณะกรรมการคุ้มครองผู้บริโภคกำลังพิจารณาเปลี่ยน สัญญาสินเชื่อเช่าซื้อในแง่ของเพดานอัตราดอกเบี้ยให้เป็นเพียง 15% ต่อปี (EIR) จากที่ไม่มี เพดานในปัจจุบัน แม้ว่าพอร์ต HP ของ KTC จะมีน้อยกว่า 1% ของพอร์ตรวม เราเชื่อว่าราคา หุ้นได้สะท้อนประโยชน์จากการกระจายแหล่งรายได้ไปสู่สินเชื่อที่มีหลักทรัพย์ค้ำประกันมากขึ้น และลดความเสี่ยงจากปัญหารายได้กระจุกตัวแล้วเล็กน้อย ซึ่งทำให้ถ้าระเบียบข้อบังคับสำหรับ HP เข้มงวดขึ้น ปัจจัยดังกล่าวอาจเพิ่มบรรยากาศเชิงลบสำหรับ KTC

ลดราคาเป้าหมายเป็น 52 บาท (GGM) คงแนะนำถือ

เราปรับลดประมาณการกำไรต่อหุ้นในปี 2021-23 ลง 8%/10%/11% และยังยืนยันว่า KTC ไม่ใช่หุ้นเด่นของเรา เราเชื่อว่าระดับการประเมินมูลค่าของ KTC น่าจะลดลงเป็นต่ำกว่าค่า P/BV เฉลี่ย 3 ปีย้อนหลังจากการแข่งขันที่อาจรุนแรง ซึ่งจะทำให้ผลตอบแทนต่อส่วนผู้ถือหุ้น และแนวโน้มการเติบโตของกำไรลดลง เราอาจกลับมาสนใจ KTC อีกครั้งเมื่อ Infinitas By Krungthai (บริษัทร่วมที่ KTC ถือหุ้นอยู่ 25%) ซึ่งให้บริการแพลตฟอร์มดิจิตอล (แอพ Pao Tang) สามารถสร้างกำไรเพิ่มสูงขึ้น

KEY STOCK DATA

| YE Dec (THB m) | 2020 | 2021E | 2022E | 2023E |
|----------------------|-------|-------|--------|--------|
| Operating profit | 6,656 | 7,753 | 8,787 | 9,623 |
| Net profit | 5,332 | 6,153 | 6,952 | 7,614 |
| EPS (THB) | 2.07 | 2.39 | 2.70 | 2.95 |
| vs Consensus (%) | - | (3.9) | (2.8) | (1.6) |
| Core net profit | 5,332 | 6,153 | 6,952 | 7,614 |
| Core EPS (THB) | 2.07 | 2.39 | 2.70 | 2.95 |
| Chg. In EPS est. (%) | - | (8.3) | (10.3) | (10.6) |
| EPS growth (%) | (3.5) | 15.4 | 13.0 | 9.5 |
| Core P/E (x) | 27.0 | 23.4 | 20.7 | 18.9 |
| Dividend yield (%) | 1.5 | 1.8 | 2.0 | 2.2 |
| Price/book (x) | 6.3 | 5.4 | 4.7 | 4.1 |
| ROE (%) | 25.1 | 24.8 | 24.1 | 23.0 |
| ROA (%) | 6.1 | 7.1 | 7.7 | 7.7 |



| Share price performance | 1 Month | 3 Month | 12 Month |
|--------------------------------|---------|-------------|------------|
| Absolute (%) | (12.9) | (19.2) | 48.7 |
| Relative to country (%) | (13.4) | (22.5) | 12.8 |
| Mkt cap (USD m) | | | 4,317 |
| 3m avg. daily turnover (USD m) | | | 18.5 |
| Free float (%) | | | 21 |
| Major shareholder | K | rung Thai B | ank (49%) |
| 12m high/low (THB) | | 9 | 0.25/36.25 |
| Issued shares (m) | | | 2,578 |

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

KTC is one of the market leaders in the credit card and personal loan business, and it always receives strong support from its major shareholder, Krung Thai Bank (KTB TB, HOLD, TP THB12.2).

However, we anticipate tighter competition in the unsecured lending industry, KTC's core business, from potential new competitors. Also, hire purchase lending – which KTC would like to tap into – is facing tighter regulations. We are convinced that these will be barriers for KTC's long-term growth outlook.

Company profile

The company provides consumer financial products in Thailand, including credit cards, personal loans and autotitle loans.

www.ktc.co.th

Principal activities (revenue, 2020)

■ Net interest income - 61.6 %

Non-interest income - 38.4 %



Source: Krungthai Card

Major shareholders

- Krung Thai Bank 49.3 %
- Mongkol Prakitchaiwatthana -10.5 %
- Chantana Jirattiphat 5.0 %
- Others 35.3 %

Source: Krungthai Card

Catalysts

Potential share price catalysts for KTC include:

- 1) The higher profitability of Infinitas By Krungthai, its 25%-associated company;
- Lower credit cost from a better-than-expected new NPL rate;
- 3) Strong KTB Leasing loan growth and debt collection.

Risks to our call

Upside risks to our GGM-derived TP include 1) strongerthan-expected growth for KTB Leasing; and 2) a better-thanexpected bad debt recovery. Downside risks are 1) regulatory actions to curb industry growth; and 2) deteriorating asset quality.

Event calendar

| Date | Event |
|--------------|---------------------------|
| Mid-Jan 2022 | 4Q21 results announcement |

Key assumptions

| Year to Dec | 2021E | 2022E | 2023E |
|--------------------|-------|-------|-------|
| | (%) | (%) | (%) |
| Net profit (THB m) | 6,153 | 6,952 | 7,614 |
| Net profit growth | 15.4 | 13.0 | 9.5 |
| NIM | 13.63 | 13.91 | 14.10 |
| Loan growth | 0.3 | 8.0 | 8.2 |
| Fee growth | (8.0) | 12.0 | 8.0 |
| Non-NII growth* | (3.3) | 11.7 | 4.5 |
| Credit cost (bp) | 540 | 570 | 570 |
| Cost to income* | 36.6 | 34.4 | 33.6 |

*Including share of profits from associates

Source: FSSIA estimates **Earnings sensitivity**

| Year to Dec | | | - 2021E | |
|------------------------|-------|-------|---------|-------|
| Loan growth | ±2ppt | (1.7) | 0.3 | 2.3 |
| % change in net profit | | 1.0 | - | (1.0) |
| NIM (%) | ±5bp | 13.58 | 13.63 | 13.68 |
| % change in net profit | | (0.6) | - | 0.6 |
| Credit cost (bps) | ±10bp | 530 | 540 | 550 |
| % change in net profit | | 0.7 | - | (0.7) |
| | | | | |
| | | | | |

Source: FSSIA estimates

3Q21: weak core operations and moderate asset deterioration

We have a negative view of KTC's 3Q21 performance. It reported a disappointing net profit of THB1,317m (+8% y-y, -22% q-q), which was lower than our forecast by 21% and Bloomberg's estimation by 18% due to the lower-than-expected bad debt recovery and fee income. The prolonged Covid outbreak resulted in weak core operations in many aspects, including 1) a 2.7% q-q decline in its loan volume; 2) plummeting bad debt recovery and fee income; and 3) a rise in its credit cost. Its asset quality moderately deteriorated with an increase in non-performing loans (NPLs) at the KTC level by 5.5% q-q, mainly from its personal loan portfolio. Total consolidated NPLs, however, declined by 15% q-q due to the cTHB800m NPL write-off of KTBL.

Exhibit 1: KTC – 3Q21/9M21 earnings preview

| Year-end Dec 31 | 3Q20 | 2Q21 | | - 3Q21 | | | - 9M21 | | 202 | 1E | 3Q21 comments |
|--------------------------|---------|---------|---------|---------|---------|---------|---------|------|---------|---------|--|
| | (THB m) | (THB m) | (THB m) | (y-y %) | (q-q %) | (THB m) | (y-y %) | %21E | (THB m) | (y-y %) | |
| Net interest income | 3,112 | 3,071 | 3,046 | (2) | (1) | 9,110 | (5) | 74 | 12,235 | (3) | |
| Non-interest income* | 1,914 | 1,979 | 1,745 | (9) | (12) | 5,688 | (4) | 75 | 7,632 | (3) | Lower bad debt recovery and fee income |
| Operating income* | 5,027 | 5,050 | 4,790 | (5) | (5) | 14,798 | (5) | 74 | 19,866 | (3) | |
| Operating expenses | 1,793 | 1,775 | 1,847 | 3 | 4 | 5,336 | (0) | 73 | 7,266 | 0 | |
| PPOP before tax* | 3,234 | 3,274 | 2,943 | (9) | (10) | 9,462 | (7) | 75 | 12,600 | (5) | |
| Expected credit loss | 1,703 | 1,144 | 1,293 | (24) | 13 | 3,640 | (29) | 75 | 4,847 | (27) | |
| Income tax | 310 | 428 | 337 | 9 | (21) | 1,173 | 16 | 76 | 1,551 | 17 | |
| Minority interest | (0) | 23 | (4) | | | 18 | (48) | | 50 | | |
| Normalised profit | 1,221 | 1,680 | 1,317 | 8 | (22) | 4,631 | 15 | 75 | 6,153 | 15 | |
| Extraordinary items | 0 | 0 | 0 | | | 0 | | | 0 | | |
| Net profit | 1,221 | 1,680 | 1,317 | 8 | (22) | 4,631 | 15 | 75 | 6,153 | 15 | |
| EPS (THB) | 0.47 | 0.65 | 0.51 | 8 | (22) | 1.80 | 15 | 75 | 2.39 | 15 | |
| Asset quality ratio (%) | | | | | | | | | | | |
| NPLs (THB m) | 1,555 | 3,877 | 3,295 | 112 | (15) | | | | 3,196 | 100 | |
| NPLs/Loans | 1.85 | 4.36 | 3.81 | | | | | | 3.55 | | |
| LLR/NPLs | 452 | 251 | 275 | | | | | | 265 | | |
| Credit cost (bps) | 817 | 522 | 589 | | | | | | 540 | | |
| Profitability ratio (%) | | | | | | | | | | | |
| Cost to income ratio* | 35.7 | 35.2 | 38.6 | | | | | | 36.6 | | |
| Average yield | 16.8 | 15.6 | 15.4 | | | | | | 15.1 | | |
| Cost of fund | 2.8 | 2.7 | 2.7 | | | | | | 2.5 | | |
| NIM | 14.9 | 14.0 | 13.9 | | | | | | 13.6 | | |
| Non-int inc/total income | 38.1 | 39.2 | 36.4 | | | | | | 38.4 | | |
| Loan growth (%) | | | | | | | | | | | |
| у-у | 6.0 | 7.2 | 3.2 | | | | | | 0.3 | | |
| q-q | 1.1 | 3.0 | (2.7) | | | | | | | | Conservative lending |

^{*}Including share of profits from associates

Sources: KTC; FSSIA estimates

Exhibit 2: Comparing key numbers of KTC with and without KTBL - 3Q21

| | Excl. KTBL | Incl. KTBL |
|---------------------|------------|------------|
| Gross loans (THB m) | 83,201 | 86,507 |
| % y-y | (0.8) | 3.2 |
| % q-q | (1.8) | (2.7) |
| NPLs (THB m) | 1,770 | 3,295 |
| % y-y | 13.8 | 111.8 |
| % q-q | 5.5 | (15.1) |
| | | |
| NPL ratio (%) | 2.1 | 3.8 |
| Coverage ratio (%) | 414 | 275 |

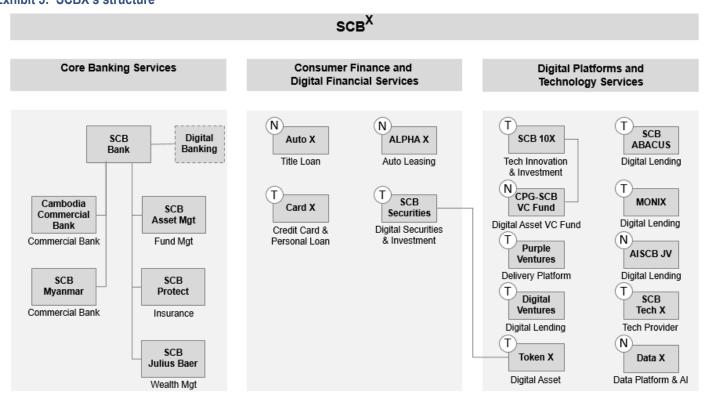
Source: FSSIA's compilation

Unsecured lending industry is turning red

We see that unsecured lending, KTC's core business, is becoming a red ocean due to the potential new competitors. We believe that KTC will be one of the moderately affected lenders by Siam Commercial Bank (SCB, BUY, TP THB158)'s big move due to the companies having the same target clients and businesses. SCB plans to spin-off and aggressively expand its card business into the untapped low-income segment. Accordingly, SCB's and KTC's customer bases should overlap more.

Moreover, other types of lending, e.g. buy now pay later, peer-to-peer lending, etc., are in a rising trend. Although we believe these lending types will take some time before becoming popular in Thailand, we view them as barriers for KTC's long-term growth outlook.

Exhibit 3: SCBX's structure



N = newly established company, T = transferred from SCB bank Sources: SCB; FSSIA's compilation

Potentially tighter controls over hire purchase loans

The implementation of an unsecured lending interest rate cap has spurred KTC to expand its business to secured lending as its management believes that secured lending provides a better risk-reward. KTC's board approved a 75.05%-stake purchase of KTBL from Krungthai Bank (KTB TB, HOLD, TP THB12.2) in Feb 2021. The transaction will be completed by Nov 2021. KTC plans to utilise KTBL's client base and branches to penetrate into HP lending for new/used cars, trucks, and machinery.

The Office of the Consumer Protection Board (OCPB) is considering modifying HP contracts in terms of 1) an interest rate cap at 15% (EIR basis); and 2) vehicle debt haircuts for clients who would like to close loan contracts before maturity. Currently, this is in the hearing process. This would potentially be enforced on four HP lending types: cars, motorcycles, tractors, and agricultural vehicles.

Exhibit 4: Types of retail loans

| | Auto title loans | HP loans | Person | al loans | Credit cards | Nano finance | Picc | finance |
|------------------------|------------------|----------|----------------|---------------|--------------|--------------|------|-----------|
| | | | Normal p-loans | Digital loans | | | Pico | Pico plus |
| Minimum monthly income | - | - | | - | THB15k | - | | - |

| Interest rate cap (%) | 24 | No cap | 25 | | 16 | 33 | 36 | 36 (amount < THB50k) 28 (amount ≥ THB50k) |
|-------------------------|--|--|---|---|--|-----------------------------------|-------------------------|--|
| Market rate (%) | 15-22 | New motorcycle 30-45; new car 4-6; used car 8 - 20; new truck 6- 8; used truck 9- 18; home appliance 22-24 | 20-25 | na. | 16 | na. | na. | |
| Maximum credit line* | LTV depends on lenders and borrowers | LTV depends on lenders and borrowers | 1.5x for monthly income < THB30k 5x for monthly income ≥ THB30k | Credit lines of up to THB20k and repayment terms not over 6 months | 1.5x for monthly income of THB15-30k; 3x for monthly income of THB30-50k; 5x for monthly income of ≥ THB50k | THB100k | THB50k | THB100k |
| Conditions/type of loan | Using vehicles as collateral, no transfer of auto registration | Ownership of collateral belongs to the lessor until the ownership is transferred to lessee when the instalments are paid off | Multipurpose, Unsecured | Online lending using other factors, e.g. bill payment behaviour for underwriting process, Multipurpose, Unsecured | Multipurpose, Unsecured | Business related, Unsecured | Multipurpo or Unsecu | ose, Secured ired |
| Service area | Nationwide | Nationwide | Nationwide | | Nationwide | Nationwide | Provincial | |
| Regulator | BoT | ОСРВ | BoT | | BoT | BoT | MoF | |

^{*}Excluding relaxed criteria from Covid pandemic

Relaxed criteria for:

BoT = the Bank of Thailand; MoF = Ministry of Finance; OCPB = Office of the Consumer Protection Board Source: FSSIA's compilation

We think that a reasonable cap rate would be 25-30%, and we believe that the vehicle debt haircut is unlikely to happen. Moreover, KTC's HP portfolio is less than 1% of its total portfolio. However, we think that this is a strong sign that regulators would like to exert more control over HP lenders vs their currently limited control compared to other loan types. We also believe that KTC's share price has slightly priced in the benefit from diversifying its source of income to more secured loans and reducing the risk from income concentration. Thus, if more regulations are placed on HP loans, it could increase negative sentiment for KTC.

Exhibit 5: Portfolio structure

| | MTC | SAWAD | SAK | TIDLOR | AEONTS | ктс | MICRO | SINGER | THANI | NCAP |
|-------------------------|--------|--------|-------|--------|--------|--------|-------|--------|--------|-------|
| | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) | (%) |
| Total portfolio (THB m) | 79,831 | 32,584 | 7,770 | 54,213 | 87,077 | 88,938 | 3,134 | 8,552 | 49,098 | 4,489 |
| Title loans | 79 | 83 | 84 | 88 | | <1 | | 55 | | |
| Unsecured loans | 18 | 4 | 16 | | 93 | 99 | | | | |
| HP | 3 | 13 | | | 7 | | 100 | 45 | 100 | 100 |
| Motorcycle | 3 | 13 | | | | | | | | 100 |
| Average yield (%) | 22-24 | 30-35 | | | | | | | | 30-35 |
| Car | | | | | <7 | | | | 37 | |
| Average yield (%) | | | | | 5-10 | | | | 5-8 | |
| Truck | | | | 12 | | | 100 | | 63 | |
| Average yield (%) | | | | 10-15 | | | 15-18 | | 6-12 | |
| Home appliance | | | | | | | | 45 | | |
| Average yield (%) | | | | | | | | 22-24 | | |

Source: Company Data; FSSIA estimates

^{1.} Personal loans: BoT allows no limit for lenders to 2022, an increase in credit lines up to 2x income for THB30k income customers to 2022

^{2.} Digital loans: increase credit lines up to THB40k and repayment terms to 12 months

EPS revisions

We cut our EPS forecasts for 2021-23 by 8%/10%/11% mainly due to our expectation of slower loan growth, lower fee income, and a lower bad debt recovery.

- 1) We lower our 2021 loan growth assumption to 0.3% y-y vs our previous assumption of 3.0% y-y to reflect the impact from the resurgence of the Covid pandemic, resulting in a more cautious view on credit growth. We also revise down our loan growth assumptions for 2022-23 to 8.0% and 8.2% y-y from 8.8% and 9.5% y-y, respectively, due to the impact of SCB's aggressive expansion into the unsecured loan business and the changing face of fintech companies to penetrate the unsecured lending segment;
- 2) We lower our 2021-23 loan-related fee income assumptions following the slower loan growth;
- We cut our 2021-23 bad debt recovery assumptions due mainly to the slower recovery rate of NPLs for KTBL than we had previously expected.

Exhibit 6: Key changes in assumptions

| | 2020 | | 2021E | | | 2022E | | | 2023E | |
|-------------------------------|---------|---------|---------|--------|---------|---------|--------|---------|---------|--------|
| | Actual | Old | New | Change | Old | New | Change | Old | New | Change |
| | (THB m) | (THB m) | (THB m) | (%) | (THB m) | (THB m) | (%) | (THB m) | (THB m) | (%) |
| Net interest income | 12,633 | 12,473 | 12,235 | (1.9) | 13,464 | 13,005 | (3.4) | 15,010 | 14,253 | (5.0) |
| Non-interest income* | 7,888 | 8,105 | 7,632 | (5.8) | 8,968 | 8,526 | (4.9) | 9,175 | 8,911 | (2.9) |
| Operating income* | 20,521 | 20,579 | 19,866 | (3.5) | 22,432 | 21,531 | (4.0) | 24,186 | 23,164 | (4.2) |
| Operating expenses | 7,260 | 7,125 | 7,266 | 2.0 | 7,270 | 7,414 | 2.0 | 7,488 | 7,780 | 3.9 |
| PPOP before tax* | 13,261 | 13,453 | 12,600 | (6.3) | 15,162 | 14,117 | (6.9) | 16,697 | 15,384 | (7.9) |
| Expected credit loss | 6,605 | 4,911 | 4,847 | (1.3) | 5,300 | 5,330 | 0.6 | 5,892 | 5,761 | (2.2) |
| Tax expenses | 1,325 | 1,708 | 1,551 | (9.2) | 1,972 | 1,757 | (10.9) | 2,161 | 1,925 | (10.9) |
| Minority interest | (1) | 123 | 50 | (59.7) | 142 | 77 | (45.5) | 130 | 85 | (34.7) |
| Normalised profit | 5,333 | 6,710 | 6,153 | (8.3) | 7,747 | 6,952 | (10.3) | 8,515 | 7,614 | (10.6) |
| Extraordinary items | - | 0 | - | | 0 | - | | 0 | - | |
| Net profit | 5,333 | 6,710 | 6,153 | (8.3) | 7,747 | 6,952 | (10.3) | 8,515 | 7,614 | (10.6) |
| EPS (THB) | 2.07 | 2.60 | 2.39 | (8.3) | 3.00 | 2.70 | (10.3) | 3.3 | 2.95 | (10.6) |
| Asset quality ratio | | | | | | | | | | |
| Gross NPLs (%) | 1,598 | 3,196 | 3,276 | 2.5 | 2,397 | 2,457 | 2.5 | 2,445 | 2,506 | 2.5 |
| Gross NPLs / Loans (%) | 1.8 | 3.5 | 3.6 | | 2.4 | 2.5 | | 2.2 | 2.4 | |
| Loan loss reserve/NPLs (%) | 460 | 261 | 264 | | 276 | 292 | | 220 | 244 | |
| Credit cost (bps) | 753 | 540 | 540 | | 550 | 570 | | 560 | 570 | |
| Profitability ratio | | | | | | | | | | |
| Cost to income ratio* (%) | 35.4 | 34.6 | 36.6 | | 32.4 | 34.4 | | 31.0 | 33.6 | |
| Average yield (%) | 16.2 | 15.2 | 15.1 | | 15.5 | 15.4 | | 15.8 | 15.6 | |
| Cost of fund (%) | 2.7 | 2.6 | 2.5 | | 2.8 | 2.7 | | 2.8 | 2.7 | |
| Net interest margin (NIM) (%) | 14.4 | 13.7 | 13.6 | | 14.0 | 13.9 | | 14.3 | 14.1 | |
| % growth | | | | | | | | | | |
| Loan growth (y-y %) | 4.4 | 3.0 | 0.3 | | 8.8 | 8.0 | | 9.5 | 8.2 | |

*Including share of profits from associates

Sources: KTC; FSSIA estimates

Lower 2022 GGM-based TP to THB52

We revise down our 2022 GGM-based TP to THB52 from THB73, as we 1) cut our EPS forecast, leading to a lower book value; and 2) revise down our target 2022 P/BV to 4.3x from 5.9x as a result of our lower average long-term ROE target of 24.0% from 26.0% and our lower long-term growth assumption to 5.0% from 6.0%. We believe that KTC's valuation should de-rate to lower than its three-year average P/BV due to the potentially fierce competition, leading to a lower long-term ROE and a less satisfactory earnings growth outlook.

Exhibit 7: KTC - GGM-derived target price

| Target price (THB) | 52.0 (from 73.0) |
|-------------------------|--|
| Recommendation | HOLD (unchanged) |
| Risk-free rate (%) | 3.0 (unchanged) |
| Market risk premium (%) | 8.0 (unchanged) |
| Cost to equity (%) | 9.4 (unchanged) |
| Terminal growth (%) | 5.0 (from 6.0) |
| ROE target (%) | 24.0 (from 26.0) |
| Risk to TP | Upside risks to our GGM-derived TP include 1) stronger-than-expected growth for KTB Leasing; and 2) a better-than-expected bad debt recovery. Downside risks are 1) regulatory actions to curb industry growth; and 2) deteriorating asset quality |

Source: FSSIA estimates

Exhibit 9: KTC - one-year prospective P/BV



Sources: Bloomberg; FSSIA estimates

Exhibit 8: KTC's ROE and growth prospects

| | 2018-20 | 2021-23 |
|--------------------------|---------|---------|
| | (%) | (%) |
| Average ROE | 30.4 | 24.0 |
| Loan growth (CAGR) | 6.8 | 5.4 |
| Net profit growth (CAGR) | 17.3 | 12.6 |

Source: FSSIA estimates

Exhibit 10: KTC – one-year prospective P/E



Sources: Bloomberg; FSSIA estimates

Exhibit 11: Key valuations of companies under coverage

| Exhibit 11: Key valuations | | | | | | | | | | | _ | | _ | |
|--------------------------------|-----------|------|---------|--------|------|---------|--------|-------|------|------|------|------|-----|-----|
| | BBG | Rec | | price | Up | Market | | rowth | | P/E | | OE | | BV |
| | code | | Current | Target | side | Сар | 21E | 22E | 21E | 22E | 21E | 22E | 21E | 22E |
| | | | (THB) | (THB) | (%) | (USD m) | (%) | (%) | (x) | (x) | (%) | (%) | (x) | (x) |
| Diversified financials | | | | | | 21,692 | 7.3 | 17.0 | 20.6 | 17.6 | 14.0 | 14.5 | 2.7 | 2.4 |
| Unsecured-loan lender | | | | | | 5,766 | 12.1 | 13.4 | 19.0 | 16.7 | 23.4 | 22.8 | 4.1 | 3.6 |
| Aeon Thana Sinsap (Thailand) | AEONTS TB | HOLD | 193.00 | 204.00 | 6 | 1,449 | 7.5 | 13.9 | 12.2 | 10.7 | 21.5 | 21.1 | 2.4 | 2.1 |
| Krungthai Card | KTC TB | HOLD | 55.75 | 52.00 | (7) | 4,317 | 15.4 | 13.0 | 23.4 | 20.7 | 24.8 | 24.1 | 5.4 | 4.7 |
| Auto-title lender | | | | | | 9,403 | 6.7 | 21.5 | 22.2 | 18.3 | 20.6 | 20.7 | 4.0 | 3.5 |
| Muangthai Capital | MTC TB | BUY | 60.00 | 67.00 | 12 | 3,820 | 3.1 | 23.5 | 23.7 | 19.2 | 23.4 | 23.8 | 5.0 | 4.2 |
| Srisawad Corp | SAWAD TB | BUY | 63.50 | 86.00 | 35 | 2,619 | 7.1 | 18.6 | 17.9 | 15.1 | 20.7 | 22.1 | 3.5 | 3.2 |
| Saksiam Leasing | SAK TB | BUY | 7.80 | 12.20 | 56 | 491 | (17.3) | 40.0 | 26.8 | 19.1 | 12.9 | 16.3 | 3.3 | 3.0 |
| Ngern Tid Lor | TIDLOR TB | BUY | 35.50 | 47.00 | 32 | 2,472 | 22.0 | 19.5 | 25.4 | 21.2 | 18.7 | 16.4 | 3.6 | 3.3 |
| Truck lender | | | | | | 1,504 | (10.3) | 4.0 | 18.6 | 17.8 | 14.6 | 13.5 | 2.3 | 2.0 |
| Micro Leasing | MICRO TB | BUY | 7.55 | 10.70 | 42 | 212 | 23.1 | 33.5 | 34.6 | 26.0 | 10.8 | 13.2 | 3.6 | 3.3 |
| Singer Thailand | SINGER TB | BUY | 39.50 | 51.00 | 29 | 601 | 24.8 | 2.4 | 29.1 | 28.4 | 13.0 | 9.8 | 2.6 | 2.1 |
| Ratchthani Leasing | THANI TB | BUY | 4.06 | 5.20 | 28 | 691 | (20.9) | 15.8 | 12.8 | 11.0 | 16.0 | 17.0 | 2.0 | 1.8 |
| Asset management | | | | | | 3,652 | 10.1 | 32.1 | 33.2 | 25.1 | 6.9 | 8.3 | 2.1 | 1.9 |
| Bangkok Commercial Asset Mngt. | BAM TB | BUY | 18.60 | 19.40 | 4 | 1,806 | 13.5 | 37.8 | 28.8 | 20.9 | 4.8 | 6.2 | 1.3 | 1.3 |
| Chayo Group | CHAYO TB | BUY | 11.50 | 18.80 | 63 | 332 | 18.5 | 39.6 | 44.9 | 32.1 | 12.8 | 11.7 | 4.0 | 3.2 |
| JMT Network Services | JMT TB | BUY | 44.75 | 57.00 | 27 | 1,514 | 7.8 | 29.1 | 38.0 | 29.4 | 18.7 | 13.9 | 6.0 | 2.8 |
| Other | | | | | | 1,118 | 8.1 | 11.6 | 9.0 | 8.1 | 6.4 | 6.8 | 0.6 | 0.5 |
| Thanachart Capital | TCAP TB | HOLD | 35.50 | 35.00 | (1) | 1,118 | 8.1 | 11.6 | 9.0 | 8.1 | 6.4 | 6.8 | 0.6 | 0.5 |
| Hire purchase motorcycle | | | | | | 250 | 55.9 | 33.4 | 26.5 | 19.8 | 17.4 | 19.8 | 4.3 | 3.6 |
| Next Capital | NCAP TB | BUY | 9.25 | 16.80 | 82 | 250 | 55.9 | 33.4 | 26.5 | 19.8 | 17.4 | 19.8 | 4.3 | 3.6 |

Share prices as of 15 Oct 2021; Source: FSSIA estimates

Financial Statements

Krungthai Card

| Profit and Loss (THB m) Year Ending Dec | 2019 | 2020 | 2021E | 2022E | 2023E |
|---|---------|---------|---------|---------|---------|
| Interest Income | 13,607 | 14,167 | 13,617 | 14,500 | 15,871 |
| Interest expense | (1,566) | (1,534) | (1,382) | (1,495) | (1,618) |
| Net interest income | 12,041 | 12,633 | 12,235 | 13,005 | 14,253 |
| Net fees & commission | 5,033 | 4,478 | 4,120 | 4,614 | 4,983 |
| Foreign exchange trading income | - | - | - | - | - |
| Securities trading income | = | - | - | - | - |
| Dividend income | 0 | 0 | 0 | 0 | 0 |
| Other income | 3,985 | 3,411 | 3,512 | 3,913 | 3,928 |
| Non interest income | 9,018 | 7,888 | 7,632 | 8,526 | 8,911 |
| Total income | 21,059 | 20,521 | 19,866 | 21,531 | 23,164 |
| Staff costs | (7,519) | (7,050) | (7,050) | (7,191) | (7,550) |
| Other operating costs | (203) | (210) | (217) | (223) | (230) |
| Operating costs | (7,722) | (7,260) | (7,266) | (7,414) | (7,780) |
| Pre provision operating profit | 13,337 | 13,261 | 12,600 | 14,117 | 15,384 |
| Provision for bad and doubtful debt | (6,433) | (6,605) | (4,847) | (5,330) | (5,761) |
| Other provisions | - | - | - | - | - |
| Operating profit | 6,904 | 6,656 | 7,753 | 8,787 | 9,623 |
| Recurring non operating income | 0 | 0 | 0 | 0 | 0 |
| Associates | - | - | _ | - | - |
| Goodwill amortization | - | - | _ | - | - |
| Non recurring items | 0 | 0 | 0 | 0 | 0 |
| Profit before tax | 6,904 | 6,656 | 7,753 | 8,787 | 9,623 |
| Tax | (1,380) | (1,325) | (1,551) | (1,757) | (1,925) |
| Profit after tax | 5,524 | 5,331 | 6,202 | 7,030 | 7,698 |
| Minority interests | 0 | 1 | (50) | (77) | (85) |
| Preferred dividends | - | - | - | - | |
| Other items | _ | _ | _ | _ | _ |
| Reported net profit | 5,524 | 5,332 | 6,153 | 6,952 | 7,614 |
| Non recurring items & goodwill (net) | - | - | 0 | 0 | 0 |
| Recurring net profit | 5,524 | 5,332 | 6,153 | 6,952 | 7,614 |
| Per share (THB) | | | 3,122 | -, | ., |
| Recurring EPS * | 2.14 | 2.07 | 2.39 | 2.70 | 2.95 |
| _ | | | | | |
| Reported EPS DPS | 2.14 | 2.07 | 2.39 | 2.70 | 2.95 |
| Growth | 0.88 | 0.85 | 0.98 | 1.11 | 1.21 |
| | | | (0.0) | | |
| Net interest income (%) | 8.6 | 4.9 | (3.2) | 6.3 | 9.6 |
| Non interest income (%) | 5.4 | (12.5) | (3.3) | 11.7 | 4.5 |
| Pre provision operating profit (%) | 10.1 | (0.6) | (5.0) | 12.0 | 9.0 |
| Operating profit (%) | 7.6 | (3.6) | 16.5 | 13.3 | 9.5 |
| Reported net profit (%) | 7.5 | (3.5) | 15.4 | 13.0 | 9.5 |
| Recurring EPS (%) | 7.5 | (3.5) | 15.4 | 13.0 | 9.5 |
| Reported EPS (%) | 7.5 | (3.5) | 15.4 | 13.0 | 9.5 |
| Income Breakdown | | | | | |
| Net interest income (%) | 57.2 | 61.6 | 61.6 | 60.4 | 61.5 |
| Net fees & commission (%) | 23.9 | 21.8 | 20.7 | 21.4 | 21.5 |
| Foreign exchange trading income (%) | - | - | - | - | - |
| Securities trading income (%) | - | - | - | - | - |
| Dividend income (%) | - | - | - | - | - |
| Other income (%) | 18.9 | 16.6 | 17.7 | 18.2 | 17.0 |
| Operating performance | | | | | |
| Gross interest yield (%) | 16.59 | 16.15 | 15.17 | 15.51 | 15.70 |
| Cost of funds (%) | 2.81 | 2.66 | 2.49 | 2.71 | 2.74 |
| Net interest spread (%) | 13.78 | 13.49 | 12.68 | 12.80 | 12.96 |
| Net interest margin (%) | 14.7 | 14.4 | 13.6 | 13.9 | 14.1 |
| Cost/income(%) | 36.7 | 35.4 | 36.6 | 34.4 | 33.6 |
| Cost/assets(%) | 9.4 | 8.4 | 8.3 | 8.1 | 7.8 |
| Effective tax rate (%) | 20.0 | 19.9 | 20.0 | 20.0 | 20.0 |
| Dividend payout on recurring profit (%) | 41.1 | 41.1 | 41.0 | 41.0 | 41.0 |
| ROE (%) | 30.6 | 25.1 | 24.8 | 24.1 | 23.0 |
| ROE (76) | 19.8 | 14.3 | 14.0 | 13.3 | 12.2 |
| ROA (%) | 6.7 | 6.1 | 7.1 | 7.7 | 7.7 |
| | 0.1 | 0.1 | 7.1 | 1.1 | 1.1 |
| RORWA (%) | _ | = | _ | _ | |

Sources: Krungthai Card; FSSIA estimates

Financial Statements

Krungthai Card

| Balance Sheet (THB m) Year Ending Dec | 2019 | 2020 | 2021E | 2022E | 2023E |
|---------------------------------------|--------------------|-------------|------------|------------|------------|
| Gross customer loans | 85,834 | 89,607 | 89,915 | 97,108 | 105,033 |
| Total provisions | (5,650) | (7,355) | (8,638) | (7,170) | (6,104) |
| interest in suspense | 0 | 543 | 539 | 583 | 630 |
| Net customer loans | 80,183 | 82,795 | 81,816 | 90,520 | 99,559 |
| Bank loans | · <u>-</u> | · <u>-</u> | · - | · - | · - |
| Government securities | - | - | - | - | - |
| Trading securities | - | - | - | - | - |
| Investment securities | 4 | 0 | 0 | 0 | 0 |
| Cash & equivalents | 1,348 | 1,914 | 1,722 | 1,127 | 654 |
| Other interesting assets | - | - | - | - | - |
| Tangible fixed assets | 495 | 481 | 468 | 455 | 443 |
| Associates | - | - | - | - | - |
| Goodwill | - | - | - | - | - |
| Other intangible assets | - | - | - | - | - |
| Other assets | 2,226 | 3,213 | 3,092 | 3,368 | 3,658 |
| Total assets | 84,257 | 88,403 | 87,098 | 95,470 | 104,314 |
| Customer deposits | 0 | 0 | 0 | 0 | 0 |
| Bank deposits | - | - | - | - | - |
| Other interest bearing liabilities | 57,540 | 57,687 | 53,157 | 57,071 | 61,050 |
| Non interest bearing liabilities | 8,134 | 7,866 | 7,079 | 7,433 | 7,805 |
| Hybrid Capital | - | - | - | - | - |
| Total liabilities | 65,674 | 65,553 | 60,236 | 64,504 | 68,855 |
| Share capital | 2,578 | 2,578 | 2,578 | 2,578 | 2,578 |
| Reserves | 17,129 | 20,221 | 24,232 | 28,334 | 32,826 |
| Total equity | 19,708 | 22,799 | 26,810 | 30,912 | 35,404 |
| Minority interests | 27 | 51 | 52 | 53 | 54 |
| Total liabilities & equity | 85,409 | 88,403 | 87,098 | 95,470 | 104,314 |
| Supplementary items | | | | | |
| Risk weighted assets (RWA) | n/a | n/a | n/a | n/a | n/a |
| Average interest earning assets | 82,020 | 87,722 | 89,761 | 93,511 | 101,070 |
| Average interest bearing liabilities | 55,831 | 57,614 | 55,422 | 55,114 | 59,061 |
| Tier 1 capital | n/a | n/a | n/a | n/a | n/a |
| Total capital | 0 | 0 | 0 | 0 | 0 |
| Gross non performing loans (NPL) | 910 | 1,598 | 3,276 | 2,457 | 2,506 |
| Per share (THB) | | | | | |
| Book value per share | 7.64 | 8.84 | 10.40 | 11.99 | 13.73 |
| Tangible book value per share | 7.64 | 8.84 | 10.40 | 11.99 | 13.73 |
| Growth | | | | | |
| Gross customer loans | 9.8 | 4.4 | 0.3 | 8.0 | 8.2 |
| Average interest earning assets | 8.1 | 7.0 | 2.3 | 4.2 | 8.1 |
| Total asset (%) | 5.8 | 4.9 | (1.5) | 9.6 | 9.3 |
| Risk weighted assets (%) | - | - | - | - | - |
| Customer deposits (%) | nm | nm | nm | nm | nm |
| Leverage & capital measures | | | | | |
| Customer loan/deposits (%) | - | - | - | - | - |
| Equity/assets (%) | 23.4 | 25.8 | 30.8 | 32.4 | 33.9 |
| Tangible equity/assets (%) | 23.4 | 25.8 | 30.8 | 32.4 | 33.9 |
| RWA/assets (%) | - | - | - | - | - |
| Tier 1 CAR (%) | - | - | - | - | - |
| Total CAR (%) | - | - | - | - | - |
| Asset Quality | | | | | |
| Change in NPL (%) | 2.1 | 75.6 | 105.0 | (25.0) | 2.0 |
| NPL/gross loans (%) | 1.1 | 1.8 | 3.6 | 2.5 | 2.4 |
| Total provisions/gross loans (%) | 6.6 | 8.2 | 9.6 | 6.8 | 5.8 |
| Total provisions/NPL (%) | 621.0 | 460.3 | 263.7 | 291.8 | 243.6 |
| | | | | | |
| Valuation | 2019 | 2020 | 2021E | 2022E | 2023E |
| Recurring P/E (x) * | 26.0 | 27.0 | 23.4 | 20.7 | 18.9 |
| Recurring P/E @ target price (x) * | 24.3 | 25.1 | 21.8 | 19.3 | 17.6 |
| | | | 23.4 | 20.7 | 18.9 |
| Reported P/E (x) | 26.0 | 27.0 | 23.4 | 20.7 | |
| Reported P/E (x) Dividend yield (%) | | 27.0 1.5 | 1.8 | 2.0 | 2.2 |
| | 26.0 | | | | 2.2 4.1 |
| Dividend yield (%) | 26.0 1.6 | 1.5 | 1.8 | 2.0 | |
| Dividend yield (%) Price/book (x) | 26.0 1.6 7.3 | 1.5 6.3 | 1.8 5.4 | 2.0 4.7 | 4.1 |

Sources: Krungthai Card; FSSIA estimates

Corporate Governance report of Thai listed companies 2020

| EXCELLE | NT I EVEL | • | | | | | | | | |
|---------|-----------|-------------|--------|-----------|---------|-----------|----------------|----------------------|----------|--------|
| AAV | ADVANC | AF | AIRA | AKP | AKR | ALT | AMA | AMATA | AMATAV | ANAN |
| AOT | AP | ARIP | ARROW | ASP | BAFS | BANPU | BAY | BCP | BCPG | BDMS |
| BEC | BEM | BGRIM | BIZ | BKI | BLA | BOL | BPP | BRR | BTS | BWG |
| | | | | | | | | | | |
| CENTEL | CFRESH | CHEWA | CHO | CIMBT | CK | CKP | CM | CNT | COL | COMAN |
| COTTO | CPALL | CPF | CPI | CPN | CSS | DELTA | DEMCO | DRT | DTAC | DTC |
| DV8 | EA | EASTW | ECF | ECL | EGCO | EPG | ETE | FNS | FPI | FPT |
| FSMART | GBX | GC | GCAP | GEL | GFPT | GGC | GPSC | GRAMMY | GUNKUL | HANA |
| HARN | HMPRO | ICC | ICHI | III | ILINK | INTUCH | IRPC | IVL | JKN | JSP |
| JWD | K | KBANK | KCE | KKP | KSL | KTB | KTC | LANNA | LH | LHFG |
| LIT | LPN | MAKRO | MALEE | MBK | MBKET | MC | MCOT | METCO | MFEC | MINT |
| MONO | MOONG | MSC | MTC | NCH | NCL | NEP | NKI | NOBLE | NSI | NVD |
| NYT | OISHI | ORI | ОТО | PAP | PCSGH | PDJ | PG | PHOL | PLANB | PLANET |
| PLAT | PORT | PPS | PR9 | PREB | PRG | PRM | PSH | PSL | PTG | PTT |
| | | | | | | | | | | |
| PTTEP | PTTGC | PYLON | Q-CON | QH | QTC | RATCH | RS | S | S&J | SAAM |
| SABINA | SAMART | SAMTEL | SAT | SC | SCB | SCC | SCCC | SCG | SCN | SDC |
| SEAFCO | SEAOIL | SE-ED | SELIC | SENA | SIRI | SIS | SITHAI | SMK | SMPC | SNC |
| SONIC | SORKON | SPALI | SPI | SPRC | SPVI | SSSC | SST | STA | SUSCO | SUTHA |
| SVI | SYMC | SYNTEC | TACC | TASCO | TCAP | TFMAMA | THANA | THANI | THCOM | THG |
| ГНІР | THRE | THREL | TIP | TIPCO | TISCO | TK | TKT | TTB | TMILL | TNDT |
| ΓNL | TOA | TOP | TPBI | TQM | TRC | TSC | TSR | TSTE | TSTH | TTA |
| TTCL | TTW | TU | TVD | TVI | TVO | TWPC | U | UAC | UBIS | UV |
| /GI | VIH | WACOAL | WAVE | WHA | WHAUP | WICE | WINNER | TRUE | 02.0 | •• |
| | V II 1 | WAOOAL | VVAV L | 4 4 1 1/A | WINDI | WIOL | A A II AI AI A | INOL | | |
| ERY GOO | OD LEVEL | | | | | | | | | |
| 2S | ABM | ACE | ACG | ADB | AEC | AEONTS | AGE | AH | AHC | AIT |
| ALLA | AMANAH | AMARIN | APCO | APCS | APURE | AQUA | ASAP | ASEFA | ASIA | ASIAN |
| ASIMAR | ASK | ASN | ATP30 | AUCT | AWC | AYUD | В | BA | BAM | BBL |
| BFIT | BGC | BJC | BJCHI | BROOK | BTW | CBG | CEN | CGH | CHARAN | CHAYO |
| | | | | | | COLOR | COM7 | CPL | | |
| CHG | CHOTI | CHOW | CI | CIG | CMC | | | | CRC | CRD |
| CSC | CSP | CWT | DCC | DCON | DDD | DOD | DOHOME | EASON | EE | ERW |
| STAR | FE | FLOYD | FN | FORTH | FSS | FTE | FVC | GENCO | GJS | GL |
| GLAND | GLOBAL | GLOCON | GPI | GULF | GYT | HPT | HTC | ICN | IFS | ILM |
| MH | INET | INSURE | IRC | IRCP | IT | ITD | ITEL | J | JAS | JCK |
| JCKH | JMART | JMT | KBS | KCAR | KGI | KIAT | KOOL | KTIS | KWC | KWM |
| _&E | LALIN | LDC | LHK | LOXLEY | LPH | LRH | LST | М | MACO | MAJOR |
| MBAX | MEGA | META | MFC | MGT | MILL | MITSIB | MK | MODERN | MTI | MVP |
| NETBAY | NEX | NINE | NTV | NWR | OCC | OGC | OSP | PATO | PB | PDG |
| | | | | | | PPP | | | PSTC | PT |
| PDI | PICO | PIMO | PJW | PL | PM | | PRIN | PRINC | | |
| QLT | RCL | RICHY | RML | RPC | RWI | S11 | SALEE | SAMCO | SANKO | SAPPE |
| SAWAD | SCI | SCP | SE | SEG | SFP | SGF | SHR | SIAM | SINGER | SKE |
| SKR | SKY | SMIT | SMT | SNP | SPA | SPC | SPCG | SR | SRICHA | SSC |
| SSF | STANLY | STI | STPI | SUC | SUN | SYNEX | T | TAE | TAKUNI | TBSP |
| CC | TCMC | TEAM | TEAMG | TFG | TIGER | TITLE | TKN | TKS | TM | TMC |
| MD | TMI | TMT | TNITY | TNP | TNR | TOG | TPA | TPAC | TPCORP | TPOLY |
| PS | TRITN | TRT | TRU | TSE | TVT | TWP | UEC | UMI | UOBKH | UP |
| JPF | UPOIC | UT | UTP | UWC | VL | VNT | VPO | WIIK | WP | XO |
| UASA | ZEN | ZIGA | ZMICO | OVVC | ٧L | VIVI | VIO | VVIIIX | 441 | ٨٠ |
| | | | | | | | | | | |
| OOD LE | | ABIGG | 4.1 | All | A11/200 | | 400 | A DUN: | 10 | |
| UP | A | ABICO | AJ | ALL | ALUCON | AMC | APP | ARIN | AS | AU |
| 52 | BC | BCH | BEAUTY | BGT | BH | BIG | BKD | BLAND | BM | BR |
| ROCK | BSBM | BSM | BTNC | CAZ | CCP | CGD | CITY | CMAN | CMO | CMR |
| PT | CPW | CRANE | CSR | D | EKH | EP | ESSO | FMT | GIFT | GREEN |
| SC | GTB | HTECH | HUMAN | IHL | INOX | INSET | IP | JTS | JUBILE | KASET |
| CM | KKC | KUMWEL | KUN | KWG | KYE | LEE | MATCH | MATI | M-CHAI | MCS |
| 1DX | MJD | MM | MORE | NC | NDR | NER | NFC | NNCL | NPK | NUSA |
| CEAN | PAF | PF | PK | PLE | PMTA | POST | PPM | PRAKIT | PRECHA | PRIME |
| | | | | | | | | | | |
| ROUD | PTL | RBF | RCI | RJH | ROJNA | RP CDC | RPH | RSP | SF | SFLEX |
| GP | SISB | SKN | SLP | SMART | SOLAR | SPG | SQ | SSP | STARK | STC |
| UPER | SVOA | TC | TCCC | THMUI | TIW | TNH | TOPP | TPCH | TPIPP | TPLAS |
| | TYCN | UKEM | UMS | VCOM | VRANDA | WIN | WORK | WPH Score R | lango | |
| TI | | Description | | | | | | Score R | ange | |
| TI | | Description | | | | | | 00.4 | _ | |
| TI | | Excellent | | | | | | 90-1 | 00 | |
| TI | | • | | | | | | 90-1 80-8 70-7 | 00 39 | |

Disclaimer:

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

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

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

FINANSIA

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

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

Anti-corruption Progress Indicator 2020

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

Level

Certified

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

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

Disclaimer:

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

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

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

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ANALYST(S) CERTIFICATION

Yuvanart Suwanumphai FSS International Investment Advisory Securities Co., Ltd

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

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| Company | Ticker | Price | Rating | Valuation & Risks |
|-----------------------------------|--------------|------------|--------|--|
| Krungthai Card | КТС ТВ | THB 55.75 | HOLD | Upside risks to our GGM-derived TP include 1) stronger-than-expected growth for KTB Leasing; and 2) a better-than-expected bad debt recovery. Downside risks are 1) regulatory actions to curb industry growth; and 2) deteriorating asset quality. |
| Krung Thai Bank | КТВ ТВ | THB 11.70 | HOLD | Downside risks to our GGM-based TP are 1) prolonged economic sluggishness and further waves of the Covid-19 pandemic affecting loan growth and asset quality; and 2) the impact of further interest rate cuts on NIM and potential new regulations from the Bank of Thailand on debt-servicing programs. The upside risk is the better-than-expected ability to control cost of funds. |
| Aeon Thana Sinsap (Thailand | d) AEONTS TB | THB 193.00 | HOLD | Downside risks to our GGM-derived TP include 1) intense competition; 2) regulatory actions to curb industry growth; and 3) deteriorating asset quality. The upside risk is stronger-than-expected asset quality. |
| Muangthai Capital | MTC TB | THB 60.00 | BUY | Downside risks to our GGM-based TP include the expansion into auto-title loans by the Government Savings Bank; further weakening asset quality could potentially hit both loan yield and credit cost. |
| Srisawad Corp | SAWAD TB | THB 63.50 | BUY | Downside risks to our GGM-based TP include 1) a further weakening of asset quality that could potentially hit both loan yield and credit cost; and 2) changes in financial regulations by the Bank of Thailand. |
| Saksiam Leasing | SAK TB | THB 7.80 | BUY | Downside risks to our GGM-derived TP include 1) competition from existing and new players; 2) regulatory changes by the BoT; and 3) a slower-than-expected reduction in its cost of funds due to a shift toward more long-term loans. |
| Ngern Tid Lor | TIDLOR TB | THB 35.50 | BUY | Downside risks to our GGM-based TP include 1) the expansion into auto-title loans by the Government Savings Bank; 2) further weakening asset quality could potentially hit both loan yield and credit cost; and 3) tighter supervision from related regulators. |
| Micro Leasing | MICRO TB | THB 7.55 | BUY | Downside risks to our GGM-derived TP include 1) an economic slowdown, especially for logistics activities and private investment; 2) deteriorating asset quality; and 3) a slower-than-expected reduction in the cost of funds due to a shift toward more long-term loans. |
| Singer Thailand | SINGER TB | THB 39.50 | BUY | Downside risks to our GGM-derived TP include 1) an economic slowdown leading to slower loan growth and lower sales of electrical products and home appliances; and 2) deteriorating asset quality. |
| Ratchthani Leasing | THANI TB | THB 4.06 | BUY | Downside risks to our GGM-derived TP include 1) an economic slowdown, especially for logistics activities and private investment; 2) deteriorating asset quality; and 3) changes in financial regulations from the Bank of Thailand. |
| Bangkok Commercial Asset Mngt. | BAM TB | THB 18.60 | BUY | Downside risks to our GGM-based TP include 1) lower cash collection from its fully amortised portfolio; 2) lower-than-expected bad debt acquisition; and 3) the prolonged slowdown of the property market. |
| Chayo Group | СНАҮО ТВ | THB 11.50 | BUY | Downside risks to our GGM-based TP include 1) lower-than-expected bad debt acquisition; and 2) higher-than-expected operating expenses. |
| JMT Network Services | JMT TB | THB 44.75 | BUY | Downside risks to our GGM-based TP include 1) lower cash collection from its fully amortised portfolio; and 2) the lower-than-expected acquisition of new bad debt. |
| Thanachart Capital | TCAP TB | THB 35.50 | HOLD | Upside risks to our GGM-based target price are M&A completions and long-term synergy gained, leading to a higher contribution to its earnings. Downside risks are impacts from a prolonged weak macro outlook on loan growth and asset quality which could lead to higher provisions for both TMB and THANI. |
| Next Capital | NCAP TB | THB 9.25 | BUY | Downside risks to our GGM-derived TP include 1) an economic slowdown, especially for food delivery and logistics activities; 2) deteriorating asset quality; and 3) tighter competition from new players. |
| Siam Commercial Bank | SCB TB | THB 123.00 | BUY | Downside risks to our SOTP-based TP are 1) prolonged economic sluggishness and further waves of the Covid-19 pandemic affecting loan growth and asset quality; and 2) the impact of further interest rate cuts on its NIM. |

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

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All share prices are as at market close on 15-Oct-2021 unless otherwise stated.

RECOMMENDATION STRUCTURE

Stock ratings

Stock ratings are based on absolute upside or downside, which we define as (target price* - current price) / current price.

BUY (B). The upside is 10% or more.

HOLD (H). The upside or downside is less than 10%.

REDUCE (R). The downside is 10% or more.

Unless otherwise specified, these recommendations are set with a 12-month horizon. Thus, it is possible that future price volatility may cause a temporary mismatch between upside/downside for a stock based on market price and the formal recommendation.

* In most cases, the target price will equal the analyst's assessment of the current fair value of the stock. However, if the analyst doesn't think the market will reassess the stock over the specified time horizon due to a lack of events or catalysts, then the target price may differ from fair value. In most cases, therefore, our recommendation is an assessment of the mismatch between current market price and our assessment of current fair value.

Industry Recommendations

Overweight. The analyst expects the fundamental conditions of the sector to be positive over the next 12 months.

Neutral. The analyst expects the fundamental conditions of the sector to be maintained over the next 12 months.

Underweight. The analyst expects the fundamental conditions of the sector to be negative over the next 12 months.

Country (Strategy) Recommendations

Overweight (O). Over the next 12 months, the analyst expects the market to score positively on two or more of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Neutral (N). Over the next 12 months, the analyst expects the market to score positively on one of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Underweight (U). Over the next 12 months, the analyst does not expect the market to score positively on any of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.