# KB Securities

## Techcombank (TCB)

### A strategic move towards bancassurance

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| November 27, 2024   | linhpp@kbsec.com.vn  |
|---|--|
| The outlook for credit growth looks promising in the 2025-2027 period   | By the end of 3Q2024, TCB's credit growth had reached 17.4% YTD, while its credit<br>limit was raised from 16% at the start of the year to 18.4%. We expect TCB to<br>receive additional credit quota to accommodate peak borrowing demand in the<br>final months of the year. According to our estimates, the bank is projected to<br>sustain YoY growth of 21% in 2024 and 16–18% over the 2025–2027 period.   |
| TCB is seeking a new strategic<br>partner for its bancassurance<br>business after concluding its<br>partnership with Manulife | TCB and Manulife concluded their exclusive bancassurance partnership in October 2024. The impact of this event includes: (i) a potential decline in bancassurance commissions in the near term and (ii) an increase in operating expenses (OPEX) as TCB is required to compensate Manulife ~VND1,800 billion. The bank has stated that it is actively seeking a new strategic partner in this sector.  |
| Becoming the diamond sponsor for<br>the concert "Anh Trai Vuot Ngan<br>Chong Gai" helps TCB enhance its<br>brand visibility   | The entertainment show Anh Trai Vuot Ngan Chong Gai (roughly translated as<br>Brother Overcoming a Thousand Difficulties) has gained significant popularity. To<br>capitalize on this, TCB launched a concert ticket giveaway program for existing<br>customers and new account holders, contingent upon using the Auto Earning<br>feature. This initiative is expected to yield: (i) a large influx of low-cost demand<br>deposits with interest rates ranging from 0.2–0.5% and (ii) a broader client base,<br>including prospective customers for the bank. |
| We recommend BUY on TCB with a  | We recommend BUY on TCB with a target price of VND33,400 per share, implying a   |

## Buy maintain

| Target price                 | VND33,400 |
|------------------------------|-----------|
| Upside                       | 42%       |
| Current price (Nov 27, 2024) | VND23,500 |
| Consensus target price       | VND28,100 |
| Market cap (VNDtn/USDbn)     | 166.6/6.6 |

target price of VND33,400/share

| Trading data             |            |                |
|--------------------------|------------|----------------|
| Free float               |            | 68.2%          |
| 3M avg trading value (VN | Dbn/USDmn) | 338.0/13.6     |
| Foreign ownership        |            | 22.2%          |
| Major shareholder        | Masan Grou | p (MSN, 14.9%) |

| Share price performance |
|-------------------------|
|-------------------------|

42% upside potential compared to the closing price on November 27, 2024.

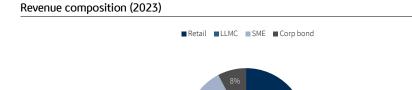
| (%)      | 1M  | 3M  | 6M  | 12M  |
|----------|-----|-----|-----|------|
| Absolute | 0.0 | 4.4 | 1.3 | 56.4 |
| Relative | 1.4 | 8.0 | 3.5 | 43.7 |



Source: Bloomberg, KB Securities Vietnam

| FY-end                      | 2022A  | 2023A  | 2024F  | 2025F  |
|-----------------------------|--------|--------|--------|--------|
| Net interest income (VNDbn) | 30,290 | 27,691 | 35,616 | 40,809 |
| PPOP (VNDbn)                | 27,504 | 26,809 | 33,918 | 38,051 |
| NPAT-MI (VNDbn)             | 20,436 | 18,191 | 23,052 | 27,709 |
| EPS (VND)                   | 5,729  | 5,111  | 3,238  | 3,888  |
| EPS growth                  | 11%    | -11%   | -37%   | 20%    |
| PER (x)                     | 4.1    | 4.6    | 7.3    | 6.0    |
| BVPS (VND)                  | 32,248 | 37,364 | 25,158 | 27,232 |
| PBR (x)                     | 0.73   | 0.63   | 1.18   | 1.09   |
| ROE                         | 19.8%  | 14.8%  | 14.9%  | 15.0%  |
| Dividend yield              | 0.0%   | 0.0%   | 3.1%   | 3.1%   |





#### **Business operation**

Established in 1993, Techcombank (TCB) is currently ranked as the second-largest joint-stock commercial bank by total assets, in our estimate, with approximately VND850 trillion in assets. TCB's loan portfolio primarily targets large enterprises and features a high proportion of mortgages in the retail banking segment. Notably, the bank has the highest exposure to the real estate sector in the industry, with real estate loans comprising about 70% of its credit portfolio.

Source: Techcombank, KB Securities Vietnam

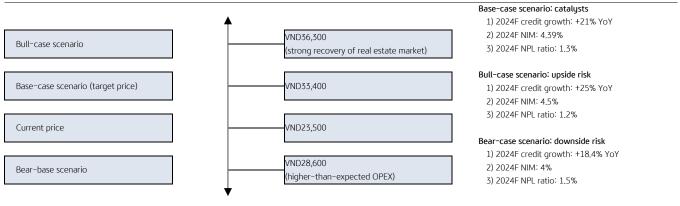
| Investment Catalysts   | Notes                          |
|--|--------------------------------|
| Credit growth outpaces the industry average, with projections to sustain 16–18% growth during the 2025–2027 period, driven primarily by real estate lending. | Please find more details below |
| <b>2025F NIM is anticipated to remain above 4%,</b> supported by effective funding cost management and leveraging CASA advantages.                           | Please find more details below |
| TCB continues to rank among the banks with strong asset quality, maintaining a low NPL ratio relative to industry benchmarks.                                | Please find more details below |

### Revised earnings estimates

| (VNDbn)     | KBS    | V estimates | Change vs previous estimates |       |        | Consensus* |       |       |
|-------------|--------|-------------|------------------------------|-------|--------|------------|-------|-------|
|             | 2024E  | 2025E       | 2024E                        | 2025E | 2024E  | 2025E      | 2024E | 2025E |
| Revenue     | 35,616 | 40,809      | 1%                           | -5%   | 35,325 | 41,410     | +0.8% | -1.5% |
| EBIT        | 33,918 | 38,051      | 0%                           | -4%   | 33,536 | 39,372     | +1.1% | -3.4% |
| NP after MI | 22,809 | 27,393      | 0%                           | -6%   | 22,333 | 27,313     | +2.1% | +0.3% |

Source: Bloomberg, KB Securities Vietnam

### Investment opinion & risks



### **Business performance**

### 9M2024 PBT delivered encouraging results, accomplishing 85% of the full-year target

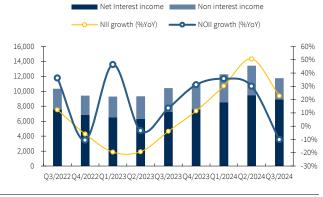
In 9M2024, TCB achieved credit growth of 17.4% YTD, the highest in the industry, and recorded PBT of VND18,340 billion (+34% YoY), fulfilling 85% of its full-year target. NIM saw a slight decline in 3Q due to increased funding costs and lower lending yields. Asset quality remained robust, with expectations that non-performing loans (NPLs) peaked in 3Q.

### Table 1. TCB - 3Q2024 business performance

| (VNDbn)                      | 3Q2023  | 2Q2024  | 3Q2024  | +/-%YoY | +/-QoQ | Notes   |
|------------------------------|---------|---------|---------|---------|--------|---|
| Net interest income (NII)    | 7,272   | 9,478   | 8,929   | 22.8%   | -5.8%  | In 3Q2024, while TCB's credit witnessed the most impressive growth in the                                       |
| N (10)                       | 7.4.46  | 7.0.40  | 2.024   | 40.000  | 20.74  | industry, NII contracted by 6% due to a QoQ decline in NIM.   |
| Non-interest income (NOII)   | 3,146   | 3,942   | 2,826   | -10.2%  | -28.3% | NOII fell sharply, of which:<br>- Service income was down 21% QoQ and 14% YoY due to a decrease in Letter       |
|                              |         |         |         |         |        | of Credit (L/C) fee (-28% QoQ following changes in accounting standards) and                                    |
|                              |         |         |         |         |        | investment banking fees (-28% QoQ, given no extraordinary income, unlike in                                     |
|                              |         |         |         |         |        | 2Q).  |
|                              |         |         |         |         |        | - Foreign exchange gains plunged by 85% QoQ and 50% YoY due to  |
|                              |         |         |         |         |        | fluctuations in exchange rates. This was a common trend observed across most                                    |
|                              |         |         |         |         |        | of the banks under our coverage.  |
|                              |         |         |         |         |        | - Securities trading and investment fees went down 48% QoQ and 38% YoY;   |
|                              |         |         |         |         |        | meanwhile, recovery income from previously written-off bad debts amounted                                       |
| Total operating income (TOI) | 10,418  | 13,420  | 11,754  | 12.8%   | -12.4% | to VND391 billion (+88% YoY) in 3Q.   |
| Operating expenses           | (3,631) | (3,949) | (3,431) | -5.5%   | -13.1% | Operating expenses (OPEX) were well-managed in 3Q, along with TOI still   |
|                              |         |         |         |         |        | showing growth, keeping the cost-to-income ratio (CIR) below 30%. TCB   |
|                              |         |         |         |         |        | expects to maintain CIR in the range of 33–34%, as OPEX may rise sharply in                                     |
| CID                          | 74.00/  | 20.40   | 20.20   | FCC     | 271    | 4Q due to increased investments in certain areas.   |
| CIR                          | 34.8%   | 29.4%   | 29.2%   | -566bps | -23bps |   |
| Provision for credit losses  | (945)   | (1,644) | (1,109) | 17.4%   | -32.5% | Provision expenses increased YoY but decreased 33% QoQ, keeping the credit cost under control at below 1%.      |
| Profit before taxes (PBT)    | 5,843   | 7,827   | 7,214   | 23.5%   | -7.8%  |   |
| Profit after taxes (NPAT)    | 4,669   | 6,270   | 5,793   | 24.1%   | -7.6%  |   |
| Credit growth (YTD)          | 13.5%   | 12.9%   | 17.5%   |         |        | In 3Q2024, credit growth reached 4% QoQ and 17% YTD, nearing the newly  |
|                              |         |         |         |         |        | granted limit of 18.4%, of which:   |
|                              |         |         |         |         |        | <ul> <li>Customer loans pick up 20.8% YTD, while corporate bonds decreased sharply<br/>by 21.9% YTD.</li> </ul> |
|                              |         |         |         |         |        | - Corporate loans gained 3% QoQ, with notable growth in the construction,                                       |
|                              |         |         |         |         |        | construction materials, and resort tourism sectors while real estate  |
|                              |         |         |         |         |        | development loans remained stable.  |
|                              |         |         |         |         |        | Retail loans showed signs of recovery, up 6% QoQ, primarily driven by   |
| Deposit growth (YTD)         | 12.5%   | 8,1%    | 9,7%    |         |        | mortgages. Retail loan growth outpaced that of corporate loans.   |
| NIM                          | 4,17%   | 4.43%   | 4.41%   | 24bps   | -1bps  | NIM decreased by 43bps QoQ, given lower lending rates to support customers,                                     |
|                              | 4,170   | 4.43%   | 4,417   | 240µS   | TOhz   | causing the IEA yield to decline faster than the cost of funds. However, the                                    |
|                              |         |         |         |         |        | trailing 12-month (TTM) NIM, in our estimate, only saw a marginal decrease of                                   |
|                              |         |         |         |         |        | 2bps QoQ. Overall, the cost of funds is still being effectively managed, despite                                |
|                              |         |         |         |         |        | the increase in deposit interest rates.   |
| NPL ratio                    | 1.36%   | 1.23%   | 1.29%   | +-6bps  | +6bps  | The NPL ratio increased from 1.23% in 2Q to 1.3% in 3Q. However, positive                                       |
|                              |         |         |         |         |        | signs suggest an improvement in asset quality: the NPL formation rate and                                       |
|                              |         |         |         |         |        | write-offs tend to decrease while credit costs are slowing. Accordingly, TCB's                                  |
|                              |         |         |         |         |        | loan loss coverage ratio (LLCR) has risen to 103%, signaling a stronger buffer                                  |

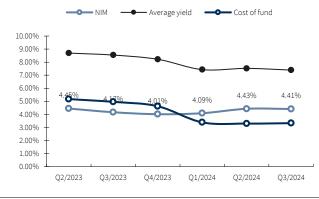


### Fig 2. TCB - NII, NOII growth (VNDbn, %)



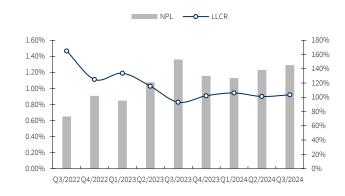
Source: Techcombank, KB Securities Vietnam

### Fig 4. TCB - NIM, IEA yield, cost of funds (%)



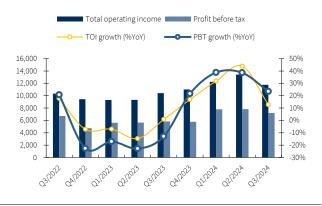
Source: Techcombank, KB Securities Vietnam

### Fig 6. TCB - NPL ratio, LLCR (%)



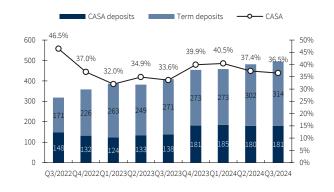
Source: Techcombank, KB Securities Vietnam

### Fig 3. TCB - TOI, PBT growth (VNDbn, %)



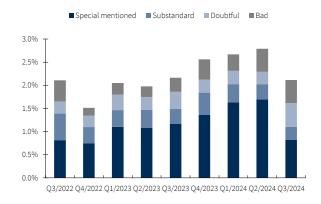
Source: Techcombank, KB Securities Vietnam

### Fig 5. TCB - CASA, term deposits, CASA ratio (VNDtn, %)



Source: Techcombank, KB Securities Vietnam

### Fig 7. TCB - Credit portfolio (%)



Source: Techcombank, KB Securities Vietnam



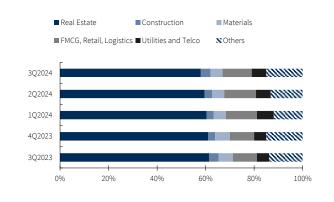
The outlook for credit growth looks promising in the 2025–2027 period By the end of 3Q2024, TCB's credit growth had reached 17.4% YTD, while its credit limit was raised from 16% at the start of the year to 18.4%. We expect TCB to receive additional credit quota to accommodate peak borrowing demand in the final months of the year. According to our estimates, the bank is projected to sustain YoY growth of 21% in 2024 and 16–18% over the 2025–2027 period, backed by:

- 1) Recovery in the real estate market: A stronger recovery in the real estate sector is expected to drive home loans. The market showed positive signs in 3Q and 4Q, fueled by an increase in supply, the Southern market catching up with the Northern market, and new legislation bolstering overall market sentiment. At TCB, mortgage disbursements remained the key driver of credit growth in the retail banking segment (+6.6% QoQ, +14% YTD), raising the proportion of home loans from 29% to 31% of total outstanding loans in 3Q. The prepayment rate sharply dropped to 7% after five consecutive quarters above 10%, while new disbursements reached VND28 trillion, a high figure indicating minimal impact from seasonal factors or external factors such as the seventh lunar month or Typhoon Yaqi.
- 2) Loan portfolio diversification: As highlighted in previous quarterly reports, TCB has been executing a strategy to diversify its loan portfolio into other sectors such as fast-moving consumer goods (FMCG), retail, and logistics. Loan disbursements in these sectors have improved, supported by a more stable macroeconomic environment. Combined with the current surge in seasonal credit demand, KBSV remains upbeat about TCB's credit growth prospects for 2024 and the years ahead.



### Fig 8. TCB - Mortgage disbursement (VNDbn, %)



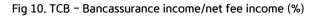


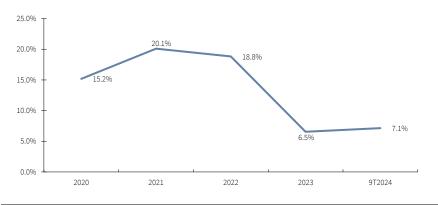
Source: Techcombank, KB Securities Vietnam



TCB is seeking a new strategic partner for its bancassurance business after concluding its partnership with Manulife Regarding **life insurance**, TCB ended its exclusive bancassurance partnership with Manulife in October 2024, which may result in: (i) a potential short-term decline in bancassurance commissions, though this will not be substantial, as income from this segment currently makes up ~7-8% of net fee income (NFI) (Figure 10) and contributes ~2-3% to TCB's PBT and (ii) an increase in OPEX as TCB is required to compensate Manulife ~VND1,800 billion (to be recorded in 4Q2024). The bank has stated that it is actively seeking a new strategic partner for its bancassurance operations.

Concerning **non-life insurance**, TCB is shifting focus towards proactive product development rather than merely serving as a distributor. This follows the addition of a new insurance company to its ecosystem. TCB currently holds an 11% stake in the newly established Techcom Non-life Insurance JSC and plans to leverage its brand advantage to strengthen this partnership.





significant challenges for bancassurance operations, leading to stricter legal frameworks, including Circular 67, which restricts banks from advising or selling investment–linked insurance products within 60 days before and after loan disbursement. Since 2023, bancassurance revenue has sharply declined, with TCB's bancassurance contribution falling from 20% during 2020–2021 to 6–8% in 2023–2024.

The insurance scandals in late 2022 created

Source: Techcombank, KB Securities Vietnam

We assess that NIM will be less favorable for the end of 2024 and early 2025 compared to the first half of 2024:

- The IEA yield plummeted in 3Q as TCB implemented Flexible Pricing to support customers. Moreover, the ongoing rate war among banks has made it difficult for lending rates to rise as initially anticipated. The growing proportion of short-term loans, whose average interest rates shrank by 60bps QoQ, also contributed to lower IEA. However, with rising credit demand expected in 4Q and interest rates remaining elevated in 2025, we project a potential improvement in IEA, possibly showing a smaller decline or even a rebound.
- 2) The cost of funds is expected to rise slightly due to increased pressure on funding towards the end of the year. Nonetheless, the impact on NIM will be limited due to TCB's strong CASA position and the positive effects from the Auto-Earning feature. The Auto-Earning balance hit ~VND 19 trillion in 3Q and is expected to surge in 4Q after TCB becomes a co-sponsor for Anh Trai Vuot Ngan Chong Gai.

Overall, we forecast NIM to remain above 4% in both 2024 and 2025. Lending rates appear to have bottomed out and are expected to rise, offsetting the upward pressure on funding costs anticipated in the coming year.

NIM may face downward pressure in the near term



### Becoming the diamond sponsor for the concert "Anh Trai Vuot Ngan Chong Gai" helps TCB enhance its brand visibility

The entertainment show Anh Trai Vuot Ngan Chong Gai has gained significant popularity. TCB's role as a diamond sponsor and co-organizer of the concert is expected to bolster its brand visibility. To capitalize on this, TCB launched a concert ticket giveaway program for existing customers and new account holders, tied to the Auto Earning feature. This initiative is expected to yield: (i) a large influx of low-cost demand deposits with interest rates ranging from 0.2–0.5% and (ii) a broader client base, including prospective customers. We also note that the sponsorship will lead to increased OPEX during the period.

### Fig 11. Vietnam - NIM across banks (%)

|     |                 | IEA           |          |                 | COF        |           |                 | NIM (LTM)       |               |
|-----|-----------------|---------------|----------|-----------------|------------|-----------|-----------------|-----------------|---------------|
|     | 2 <b>Q</b> 2024 | 3Q2024 +/- bj | os (QoQ) | 2 <b>Q</b> 2024 | 3Q2024 +/- | bps (QoQ) | 2 <b>Q</b> 2024 | 3 <b>Q</b> 2024 | +/- bps (QoQ) |
|     |                 |               |          |                 |            |           |                 |                 |               |
| BID | 5.70%           | 5.66%         | -4       | 3.88%           | 3.66%      | -22       | 2.50%           | 2.47%           | -3            |
| VCB | 5.06%           | 5.03%         | -4       | 2.72%           | 2.44%      | -28       | 2.99%           | 3.00%           | 1             |
| CTG | 5.97%           | 5.88%         | -9       | 3.57%           | 3.28%      | -29       | 2.97%           | 3.01%           | 4             |
| MBB | 7.08%           | 7.04%         | -4       | 3.57%           | 3.4296     | -15       | 4.44%           | 4.38%           | -6            |
| тсв | 7.53%           | 7.40%         | 13       | 3.61%           | 3.44%      | -17       | 4.43%           | 4.42%           | -2            |
| ACB | 6.72%           | 6.81%         | 9        | 3.65%           | 3.52%      | -13       | 3.84%           | 3.87%           | 3             |
| STB | 7.59%           | 7.64%         | 5        | 4.87%           | 4.46%      | -41       | 3.54%           | 3.73%           | 19            |
| SHB | 7.87%           | 7.32%         | 55       | 5.88%           | 5.36%      | -52       | 3.27%           | 2.96%           | -31           |
| HDB | 10.35%          | 10.19%        | 16       | 5.59%           | 5.19%      | -41       | 5.44%           | 5.86%           | 42            |
| VIB | 7.38%           | 7.36%         | -1       | 4.26%           | 4.09%      | -17       | 4.16%           | 3.99%           | -17           |
| трв | 7.62%           | 7.29%         | 33       | 4.33%           | 3.94%      | -39       | 4.16%           | 4.05%           | -11           |
| MSB | 6.50%           | 6.51%         | 1        | 3.57%           | 3.42%      | - 14      | 3.79%           | 3.62%           | -17           |
| EIB | 6.44%           | 6.34%         | -9       | 4.71%           | 4.13%      | -58       | 2.65%           | 2.90%           | 25            |
| OCB | 7.51%           | 7.15%         | 35       | 5.14%           | 4.58%      | -56       | 3.58%           | 3.43%           | -15           |
| VBB | 6.75%           | 6.77%         | 2        | 5.62%           | 5.22%      | -40       | 1.85%           | 2.10%           | 25            |
| VAB | 7.05%           | 6.59%         | 46       | 5.99%           | 5.11%      | -88       | 2.08%           | 2.33%           | 25            |
| KLB | 8.56%           | 8.62%         | 6        | 5.77%           | 5.15%      | -62       | 3.12%           | 3.62%           | 51            |
| PGB | 6.09%           | 5.99%         | 10       | 3.75%           | 3.5196     | -24       | 2.80%           | 2.95%           | 15            |
|     |                 |               |          |                 |            |           |                 |                 |               |

### Fig 12. TCB - Average lending interest rates (%)

| -             | -     | -     |       |       |       |        |
|---------------|-------|-------|-------|-------|-------|--------|
| Weight        | 2Q23  | 3Q23  | 4Q23  | 1Q24  | 2Q24  | 3Q24   |
| Rate >10%     | 43%   | 44%   | 31%   | 28%   | 23%   | 21%    |
| Rate 8% ->10% | 21%   | 20%   | 31%   | 25%   | 22%   | 19%    |
| Rate <8%      | 36%   | 36%   | 38%   | 47%   | 55%   | 59%    |
| Average       |       |       |       |       |       |        |
| interest rate |       |       |       |       |       |        |
| Rate >10%     | 12.9% | 12.5% | 12.6% | 12.9% | 13.5% | 13.60% |
| Rate 8% ->10% | 9.0%  | 9.0%  | 9.2%  | 9.2%  | 9.1%  | 9.10%  |
| Rate <8%      | 5.9%  | 5.6%  | 5.9%  | 6.0%  | 6.1%  | 5.50%  |
| Average       | 9.6%  | 9.3%  | 9.0%  | 8.7%  | 8.5%  | 7.8%   |

Source: Techcombank, KB Securities Vietnam

Source: Vietnamese banks, KB Securities Vietnam

Asset quality remained resilient in 3Q2024

Asset quality remained resilient in 3Q. The NPL ratio rose by 11% QoQ due to an increase in doubtful (Group 4) and bad debts (Group 5), while substandard debt (Group 3) declined by 17% QoQ. However, the pace of NPL formation slowed compared to 1Q and 2Q, with the NPL ratio up 6bps QoQ to 1.29%, one of the lowest levels across the industry. Provision expenses in 3Q were lower than in prior quarters, and written-off bad debts were limited to VND200 billion, down sharply from VND2,000 billion in 1H2024. As a result, LLCR remained stable at 103%. The credit cost for 9M2024 stood at 0.9%, aligning with the bank's target of <1%. Additionally, restructured loans under Circular 02 dropped to just over VND400 billion or 0.1% of total outstanding loans and are expected to have minimal impact on NPLs when the Circular expires at the end of the year. The improvement in asset quality in 3Q suggests that TCB's NPL ratio likely peaked in 3Q2024.

## Fig 13. TCB – NPL ratio, NPL formation rate, special-mention loan ratio (%)



Source: Techcombank, KB Securities Vietnam

## Fig 14. TCB - NPLs, write-offs, write-offs/allowance (VNDbn, %)



### Forecast

### Table 15. TCB - 2023A-2025F business performance

| (VNDbn)                                  | 2023A   | 2024F   | +/-%YoY | 2025F     | +/-%YoY | Notes  |
|--|---------|---------|---------|-----------|---------|--|
| Net interest income (NII)                | 27,691  | 35,523  | 28.3%   | 40,722    | 14.6%   | In the base case scenario, we maintain our credit growth and NIM assumptions at 21% YoY and 4.38%, respectively.   |
| Non-interest income (NOII)               | 12,370  | 15,007  | 21.3%   | 15,814    | 5.4%    | We slightly revise down bancassurance revenue projection<br>and expect NOII in 2025 to reach the same high level as in<br>2024.  |
| Total operating income (TOI)             | 40,061  | 50,531  | 26.1%   | 56,536    | 11.9%   |  |
| Pre-provision operating profit<br>(PPOP) | 26,809  | 33,856  | 26.3%   | 37,992    | 12.2%   |  |
| Provision for credit losses              | (3,921) | (5,103) | 30.1%   | (3,415)   | -33.1%  | Relatively stable asset quality throughout 2024 somewhat reduces provisioning pressure for the coming period.  |
| Profit before taxes (PBT)                | 22,888  | 28,753  | 25.6%   | 34,578    | 20.3%   |  |
| NIM                                      | 4.01%   | 4.38%   | 37bps   | 4.39%     | 1bps    | NIM may decline slightly in the short term but is expected to remain above 4%.   |
| Average IEA yield (%)                    | 8.22%   | 7.43%   | -79bps  | 7.45%     | 3bps    |  |
| Average cost of fund (%)                 | 4.63%   | 3.38%   | -124bps | 3.45%     | 7bps    |  |
| CIR (%)                                  | 33.1%   | 33.0%   | -8bps   | 32.8%     | -20bps  | We adjust our forecast for operating expenses upward,<br>reflecting TCB's compensation payment to Manulife and the<br>sponsorship for the concert "Anh Trai Vuot Ngan Trong Gai",<br>both of which would contribute to higher expenses during<br>the period. |
| NPL ratio (%)                            | 1.16%   | 1.30%   | 14bps   | 1,25%     | -5bps   | The NPL ratio is anticipated to be controlled at 1.2-1.3%.   |
| Total assets                             | 849,482 | 964,368 | 13.5%   | 1,109,447 | 15.0%   |  |
| Owner's equity                           | 131,616 | 177,193 | 34.6%   | 202,328   | 14.2%   |  |



### Valuation

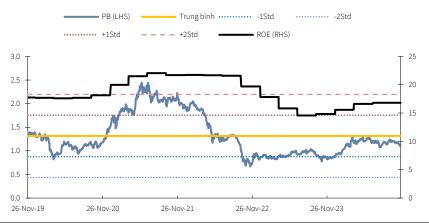
We recommend BUY for TCB with a target price of VND33,400/share

We use a combination of two valuation methods, P/B and residual income, to determine a fair price for TCB stock.

- 1) P/B ratio
  - We maintain the expected P/B ratio for 2025 at 1.3x, which aligns with the 5-year average P/B ratio.
- Residual income method In addition, we incorporate the residual income discounting method to account for systemic risks and long-term expectations.

We adjust the target price's time horizon to the end of 2025 and maintain our BUY recommendation for TCB with a target price of VND33,400 per share, implying a 42% upside from the closing price on November 27, 2024.





Source: Bloomberg, KB Securities Vietnam

| (VNDbn)                      | 2025F   | 2026F  | 2027F  |
|------------------------------|---------|--------|--------|
| NPAT                         | 27,709  | 31,174 | 33,932 |
| Excessed return              | 1,868   | 3,202  | 3,379  |
| Required rate of return (re) | 13.82%  |        |        |
| Growth (g)                   | 3.0%    |        |        |
| Terminal value               | 39,069  |        |        |
| Total present value (PV)     | 239,955 |        |        |
| Value per share              | 34,060  |        |        |

Source: KB Securities Vietnam

### Table 18. TCB - Valuation results

| Valuation method              | Forecast price | Weighting | Weighted price |
|-------------------------------|----------------|-----------|----------------|
| Residual income               | 34,060         | 50%       | 17,030         |
| P/B                           | 32,678         | 50%       | 16,339         |
| Target price                  |                |           | 33,400         |
| Source: KB Securities Vietnam |                |           |                |



### TCB - 2022A-2025F financials

| Income Statement   |   |  |  |  |  | Balance Sheet  |   |   |   |  |   |
|--|---|--|--|--|--|--|---|---|---|--|---|
| (VNDbn)  | 2021  | 2022   | 2023   | 2024F  | 2025F  | (VNDbn)  | 2021  | 2022  | 2023  | 2024F  | 2025F   |
| Net interest income  | 26,699  | 30,290   | 27,691   | 35,616   | 40,809   | Loans  | 343,606   | 415,752   | 512,514   | 618,667  | 724,553   |
| Interest income  | 35,503  | 44,753   | 56,708   | 60,239   | 69,081   | Marketable securities  | 5,071   | 961   | 4,433   | 4,819  | 5,735   |
| Interest expense   | (8,805)   | (14,463)   | (29,017)   | (24,624)   | (28,272)   | Cash (ex. Reserves)  | 3,579   | 4,216   | 3,621   | 5,201  | 6,190   |
| Fees & commissions   | 6,382   | 8,153  | 8,715  | 9,585  | 10,251   | Interest-earning assets  | 526,132   | 619,967   | 759,745   | 862,638  | 990,910   |
| Other non-interest   | 1,803   | 2,167  | 2,434  | 961  | 2,767  | Fixed assets & other   | 43,037  | 79,995  | 92,482  | 105,638  | 122,302   |
| income   |   |  |  |  |  | assets   |   |   |   |  |   |
| Total operating income   | 37,076  | 40,527   | 40,061   | 50,623   | 56,623   | Total assets   | 568,729   | 699,033   | 849,482   | 964,368  | 1,109,447   |
| SG&A expenses  | (11,173)  | (13,023)   | (13,252)   | (16,706)   | (18,572)   | Customer deposits  | 314,753   | 358,404   | 454,661   | 527,358  | 627,556   |
| Pre-provision operating  | 25,903  | 27,504   | 26,809   | 33,918   | 38,051   | Borrowings & call  | 33,680  | 35,858  | 84,703  | 129,983  | 84,433  |
| income (PPOP)  |   |  |  |  |  | money/repos  |   |   |   |  |   |
| Provision for credit   | (2,665)   | (1,936)  | (3,921)  | (5,103)  | (3,415)  | Interest bearing liabilities   | 460,892   | 561,832   | 692,537   | 762,813  | 875,154   |
| losses   |   |  |  |  |  |  |   |   |   |  |   |
| Other income   | 4,344   | 4,500  | 6,460  | 6,404  | 8,231  | Other liabilities  | 14,796  | 23,775  | 25,329  | 24,317   | 42,443  |
| Other expense  | (2,540)   | (2,333)  | (4,026)  | (5,444)  | (5,464)  | Total liabilities  | 475,687   | 585,608   | 717,866   | 787,130  | 917,598   |
| Pre-tax income   | 23,238  | 25,568   | 22,888   | 28,815   | 34,636   | Charter capital  | 35,109  | 35,172  | 35,225  | 70,450   | 70,450  |
| Income tax expense   | (4,823)   | (5,131)  | (4,697)  | (5,763)  | (6,927)  | Capital surplus  | 476   | 476   | 476   | 476  | 476   |
| NP   | 18,415  | 20,436   | 18,191   | 23,052   | 27,709   | Retained earnings  | 47,453  | 64,483  | 49,013  | 59,410   | 74,021  |
| Address in the second second in  | (363)   | (286)  | (187)  | (243)  | (316)  | Capital adjustments  | -   | -   | -   | -  | -   |
| Minority interest profit   | (505)   |  |  |  |  |  |   |   |   |  |   |
| Parent NP  | 18,052  | 20,150   | 18,004   | 22,809   | 27,393   | Total shareholders' equity   | 93,041  | 113,425   | 131,616   | 177,238  | 191,849   |
| , ,  |   |  | 18,004   | 22,809   | 27,393   | Total shareholders' equity   | 93,041  | 113,425   | 131,616   | 177,238  | 191,849   |
| Parent NP<br>Financial Indicators  | 18,052  | 20,150   |  |  |  | Valuation  |   |   | ,   |  |   |
| Parent NP<br>Financial Indicators<br>(%)   |   |  | 18,004<br>2023   | 22,809<br>2024F  | 27,393<br>2025F  |  | 93,041<br><b>2021</b>   | 113,425<br>2022   | 131,616<br>2023   | 177,238<br>2024F   | 191,849<br><b>2025F</b>   |
| Parent NP<br>Financial Indicators  | 18,052  | 20,150   |  |  | 2025F  | Valuation<br>(VND, X, %)<br>Share Price Indicators   |   |   | ,   |  | 2025F   |
| Parent NP<br>Financial Indicators<br>(%)<br>Profitability<br>ROE   | 18,052  | 20,150   |  |  | <b>2025F</b><br>15.0%  | Valuation<br>(VND, X, %)<br>Share Price Indicators<br>EPS  |   |   | ,   |  |   |
| Parent NP<br>Financial Indicators<br>(%)<br>Profitability  | 18,052<br>2021<br>22.0%<br>3.7%   | 20,150<br>2022<br>19.8%<br>3.2%  | 2023   | <b>2024F</b><br>14.9%<br>2.5%  | <b>2025F</b><br>15.0%<br>2.7%  | Valuation<br>(VND, X, %)<br>Share Price Indicators   | 2021  | <b>2022</b><br>5,729<br>32,248  | 2023  | 2024F  | 2025F   |
| Parent NP<br>Financial Indicators<br>(%)<br>Profitability<br>ROE   | 18,052<br>2021<br>22.0%<br>3.7%<br>24.5%  | 20,150<br>2022<br>19.8%  | <b>2023</b><br>14.8%<br>2.3%<br>17.4%  | <b>2024F</b><br>14.9%  | <b>2025F</b><br>15.0%<br>2.7%<br>16.5%   | Valuation<br>(VND, X, %)<br>Share Price Indicators<br>EPS  | <b>2021</b><br>5,142  | <b>2022</b><br>5,729  | <b>2023</b><br>5,111  | <b>2024F</b><br>3,238  | <b>2025F</b><br>3,888   |
| Parent NP<br>Financial Indicators<br>(%)<br>Profitability<br>ROE<br>ROA  | 18,052<br>2021<br>22.0%<br>3.7%   | 20,150<br>2022<br>19.8%<br>3.2%  | <b>2023</b><br>14.8%<br>2.3%   | <b>2024F</b><br>14.9%<br>2.5%  | <b>2025F</b><br>15.0%<br>2.7%  | Valuation<br>(VND, X, %)<br>Share Price Indicators<br>EPS<br>BVPS  | <b>2021</b><br>5,142<br>26,501  | <b>2022</b><br>5,729<br>32,248  | <b>2023</b><br>5,111<br>37,364  | <b>2024F</b><br>3,238<br>25,158  | <b>2025F</b><br>3,888<br>27,232   |
| Parent NP<br>Financial Indicators<br>(%)<br>Profitability<br>ROE<br>ROA<br>Pre-provision ROE   | 18,052<br>2021<br>22.0%<br>3.7%<br>24.5%  | 20,150<br>2022<br>19.8%<br>3.2%<br>21.3%   | <b>2023</b><br>14.8%<br>2.3%<br>17.4%  | <b>2024F</b><br>14.9%<br>2.5%<br>17.6%   | <b>2025F</b><br>15.0%<br>2.7%<br>16.5%   | Valuation<br>(VND, X, %)<br>Share Price Indicators<br>EPS<br>BVPS<br>Tangible BVPS   | <b>2021</b><br>5,142<br>26,501  | <b>2022</b><br>5,729<br>32,248<br>30,908<br>4.1                                     | <b>2023</b><br>5,111<br>37,364  | <b>2024F</b><br>3,238<br>25,158<br>24,244<br>7,3                                     | <b>2025F</b><br>3,888<br>27,232   |
| Parent NP<br>Financial Indicators<br>(%)<br>Profitability<br>ROE<br>ROA<br>Pre-provision ROE<br>Pre-provision ROA  | 18,052<br>2021<br>22.0%<br>3.7%<br>24.5%<br>4.1%  | 20,150<br>2022<br>19.8%<br>3.2%<br>21.3%<br>3.5%   | <b>2023</b><br>14.8%<br>2.3%<br>17.4%<br>2.8%  | 2024F<br>14.9%<br>2.5%<br>17.6%<br>3.0%  | <b>2025F</b><br>15.0%<br>2.7%<br>16.5%<br>2.9%   | Valuation<br>(VND, X, %)<br>Share Price Indicators<br>EPS<br>BVPS<br>Tangible BVPS<br>Valuations   | <b>2021</b><br>5,142<br>26,501<br>25,476  | <b>2022</b><br>5,729<br>32,248<br>30,908  | <b>2023</b><br>5,111<br>37,364<br>35,841  | <b>2024F</b><br>3,238<br>25,158<br>24,244  | <b>2025F</b><br>3,888<br>27,232<br>26,136   |
| Parent NP<br>Financial Indicators<br>(%)<br>Profitability<br>ROE<br>ROA<br>Pre-provision ROE<br>Pre-provision ROA<br>Net interest margin (NIM)   | 18,052<br>2021<br>22.0%<br>3.7%<br>24.5%<br>4.1%  | 20,150<br>2022<br>19.8%<br>3.2%<br>21.3%<br>3.5%   | <b>2023</b><br>14.8%<br>2.3%<br>17.4%<br>2.8%  | 2024F<br>14.9%<br>2.5%<br>17.6%<br>3.0%  | 2025F<br>15.0%<br>2.7%<br>16.5%<br>2.9%<br>4.4%  | Valuation<br>(VND, X, %)<br>Share Price Indicators<br>EPS<br>BVPS<br>Tangible BVPS<br>Valuations<br>PER  | <b>2021</b><br>5,142<br>26,501<br>25,476<br>4.6                                     | <b>2022</b><br>5,729<br>32,248<br>30,908<br>4.1                                     | <b>2023</b><br>5,111<br>37,364<br>35,841<br>4.6                                     | <b>2024F</b><br>3,238<br>25,158<br>24,244<br>7,3                                     | <b>2025F</b><br>3,888<br>27,232<br>26,136<br>6,0                                    |
| Parent NP<br>Financial Indicators<br>(%)<br>Profitability<br>ROE<br>ROA<br>Pre-provision ROE<br>Pre-provision ROA<br>Net interest margin (NIM)<br>Efficiency   | 18,052<br>2021<br>22.0%<br>3.7%<br>24.5%<br>4.1%<br>5.7%  | 20,150<br>2022<br>19.8%<br>3.2%<br>21.3%<br>3.5%<br>5.3%   | 2023<br>14.8%<br>2.3%<br>17.4%<br>2.8%<br>4.0%   | 2024F<br>14.9%<br>2.5%<br>17.6%<br>3.0%<br>4.4%  | <b>2025F</b><br>15.0%<br>2.7%<br>16.5%<br>2.9%<br>4.4%   | Valuation<br>(VND, X, %)<br>Share Price Indicators<br>EPS<br>BVPS<br>Tangible BVPS<br>Valuations<br>PER<br>PBR   | <b>2021</b><br>5,142<br>26,501<br>25,476<br>4,6<br>0,9                              | <b>2022</b><br>5,729<br>32,248<br>30,908<br>4.1<br>0.7                              | <b>2023</b><br>5,111<br>37,364<br>35,841<br>4.6<br>0.6                              | 2024F<br>3,238<br>25,158<br>24,244<br>7,3<br>1,2                                     | <b>2025F</b><br>3,888<br>27,232<br>26,136<br>6,0<br>1,1                             |
| Parent NP<br>Financial Indicators<br>(%)<br>Profitability<br>ROE<br>ROA<br>Pre-provision ROE<br>Pre-provision ROA<br>Net interest margin (NIM)<br>Efficiency<br>Pure Loan to deposit ratio   | 18,052<br>2021<br>22.0%<br>3.7%<br>24.5%<br>4.1%<br>5.7%<br>110.4%  | 20,150<br>2022<br>19,8%<br>3.2%<br>21,3%<br>3.5%<br>5.3%<br>117,3%   | 2023<br>14.8%<br>2.3%<br>17.4%<br>2.8%<br>4.0%<br>114.1%   | 2024F<br>14.9%<br>2.5%<br>17.6%<br>3.0%<br>4.4%<br>119.0%  | 2025F<br>15.0%<br>2.7%<br>16.5%<br>2.9%<br>4.4%  | Valuation<br>(VND, X, %)<br>Share Price Indicators<br>EPS<br>BVPS<br>Tangible BVPS<br>Valuations<br>PER<br>PBR   | <b>2021</b><br>5,142<br>26,501<br>25,476<br>4,6<br>0,9                              | <b>2022</b><br>5,729<br>32,248<br>30,908<br>4.1<br>0.7                              | <b>2023</b><br>5,111<br>37,364<br>35,841<br>4.6<br>0.6                              | 2024F<br>3,238<br>25,158<br>24,244<br>7,3<br>1,2                                     | <b>2025F</b><br>3,888<br>27,232<br>26,136<br>6,0<br>1,1                             |
| Parent NP<br>Financial Indicators<br>(%)<br>Profitability<br>ROE<br>ROA<br>Pre-provision ROE<br>Pre-provision ROA<br>Net interest margin (NIM)<br>Efficiency<br>Pure Loan to deposit ratio<br>Cost-income ratio                                      | 18,052<br>2021<br>22.0%<br>3.7%<br>24.5%<br>4.1%<br>5.7%<br>110.4%  | 20,150<br>2022<br>19,8%<br>3.2%<br>21,3%<br>3.5%<br>5.3%<br>117,3%   | 2023<br>14.8%<br>2.3%<br>17.4%<br>2.8%<br>4.0%<br>114.1%   | 2024F<br>14.9%<br>2.5%<br>17.6%<br>3.0%<br>4.4%  | 2025F<br>15.0%<br>2.7%<br>16.5%<br>2.9%<br>4.4%  | Valuation<br>(VND, X, %)<br>Share Price Indicators<br>EPS<br>BVPS<br>Tangible BVPS<br>Valuations<br>PER<br>PBR<br>ROE  | <b>2021</b><br>5,142<br>26,501<br>25,476<br>4,6<br>0,9                              | <b>2022</b><br>5,729<br>32,248<br>30,908<br>4.1<br>0.7                              | <b>2023</b><br>5,111<br>37,364<br>35,841<br>4.6<br>0.6                              | 2024F<br>3,238<br>25,158<br>24,244<br>7,3<br>1,2                                     | <b>2025F</b><br>3,888<br>27,232<br>26,136<br>6,0<br>1,1                             |
| Parent NP<br>Financial Indicators<br>(%)<br>Profitability<br>ROE<br>ROA<br>Pre-provision ROE<br>Pre-provision ROA<br>Net interest margin (NIM)<br>Efficiency<br>Pure Loan to deposit ratio<br>Cost-income ratio<br>Growth                            | 18,052<br>2021<br>22,0%<br>3,7%<br>24,5%<br>4,1%<br>5,7%<br>110,4%<br>30,1%                                     | 20,150<br>2022<br>19,8%<br>3.2%<br>21,3%<br>3.5%<br>5.3%<br>117,3%<br>32,1%                                    | 2023<br>14.8%<br>2.3%<br>17.4%<br>2.8%<br>4.0%<br>114.1%<br>33.1%                                      | 2024F<br>14.9%<br>2.5%<br>17.6%<br>3.0%<br>4.4%<br>119.0%<br>33.0%                                     | 2025F<br>15.0%<br>2.7%<br>16.5%<br>2.9%<br>4.4%<br>117.0%<br>32.8%                                     | Valuation         (VND, X, %)         Share Price Indicators         EPS         BVPS         Tangible BVPS         Valuations         PER         PBR         ROE         Capital Adequacy  | <b>2021</b><br>5,142<br>26,501<br>25,476<br>4,6<br>0,9<br>22,0%                     | 2022<br>5,729<br>32,248<br>30,908<br>4.1<br>0.7<br>19.8%                            | <b>2023</b><br>5,111<br>37,364<br>35,841<br>4.6<br>0.6<br>14.8%                     | 2024F<br>3,238<br>25,158<br>24,244<br>7.3<br>1.2<br>14.9%                            | 2025F<br>3,888<br>27,232<br>26,136<br>6.0<br>1.1<br>15.0%                           |
| Parent NP<br>Financial Indicators<br>(%)<br>Profitability<br>ROE<br>ROA<br>Pre-provision ROE<br>Pre-provision ROA<br>Net interest margin (NIM)<br>Efficiency<br>Pure Loan to deposit ratio<br>Cost-income ratio<br>Growth<br>Asset growth            | 18,052<br>2021<br>22.0%<br>3.7%<br>24.5%<br>4.1%<br>5.7%<br>110.4%<br>30.1%<br>29.4%                            | 20,150<br>2022<br>19,8%<br>3,2%<br>21,3%<br>3,5%<br>5,3%<br>117,3%<br>32,1%<br>22,9%                           | 2023<br>14.8%<br>2.3%<br>17.4%<br>2.8%<br>4.0%<br>114.1%<br>33.1%                                      | 2024F<br>14.9%<br>2.5%<br>17.6%<br>3.0%<br>4.4%<br>119.0%<br>33.0%                                     | 2025F<br>15.0%<br>2.7%<br>16.5%<br>2.9%<br>4.4%<br>117.0%<br>32.8%                                     | Valuation         (VND, X, %)         Share Price Indicators         EPS         BVPS         Tangible BVPS         Valuations         PER         PBR         ROE         Capital Adequacy         CAR  | <b>2021</b><br>5,142<br>26,501<br>25,476<br>4,6<br>0,9<br>22,0%                     | 2022<br>5,729<br>32,248<br>30,908<br>4.1<br>0.7<br>19.8%                            | <b>2023</b><br>5,111<br>37,364<br>35,841<br>4.6<br>0.6<br>14.8%                     | 2024F<br>3,238<br>25,158<br>24,244<br>7.3<br>1.2<br>14.9%                            | 2025F<br>3,888<br>27,232<br>26,136<br>6.0<br>1.1<br>15.0%                           |
| Parent NP  Financial Indicators (%)  Profitability  ROE  ROA  Pre-provision ROE  Pre-provision ROA Net interest margin (NIM)  Efficiency  Pure Loan to deposit ratio Cost-income ratio Growth  Asset growth Loan growth                              | 18,052<br>2021<br>22.0%<br>3.7%<br>24.5%<br>4.1%<br>5.7%<br>110.4%<br>30.1%<br>29.4%<br>24.8%                   | 20,150<br>2022<br>19.8%<br>3.2%<br>21.3%<br>3.5%<br>5.3%<br>117.3%<br>32.1%<br>22.9%<br>21.0%                  | 2023<br>14.8%<br>2.3%<br>17.4%<br>2.8%<br>4.0%<br>114.1%<br>33.1%<br>21.5%<br>23.3%                    | 2024F<br>14.9%<br>2.5%<br>17.6%<br>3.0%<br>4.4%<br>119.0%<br>33.0%                                     | 2025F<br>15.0%<br>2.7%<br>16.5%<br>2.9%<br>4.4%<br>117.0%<br>32.8%                                     | Valuation         (VND, X, %)         Share Price Indicators         EPS         BVPS         Tangible BVPS         Valuations         PER         PBR         ROE         Capital Adequacy         CAR         Asset Quality  | <b>2021</b><br>5,142<br>26,501<br>25,476<br>4,6<br>0,9<br>22,0%<br>15,6%            | 2022<br>5,729<br>32,248<br>30,908<br>4.1<br>0.7<br>19.8%<br>15.0%                   | <b>2023</b><br>5,111<br>37,364<br>35,841<br>4,6<br>0,6<br>14.8%<br>15.2%            | 2024F<br>3,238<br>25,158<br>24,244<br>7,3<br>1,2<br>14,9%<br>15,0%                   | 2025F<br>3,888<br>27,232<br>26,136<br>6.0<br>1.1<br>15.0%                           |
| Parent NP  Financial Indicators (%)  Profitability  ROE  ROA  Pre-provision ROE  Pre-provision ROA Net interest margin (NIM)  Efficiency  Pure Loan to deposit ratio Cost-income ratio Growth  Asset growth Loan growth PPOP growth                  | 18,052<br>2021<br>22.0%<br>3.7%<br>24.5%<br>4.1%<br>5.7%<br>110.4%<br>30.1%<br>29.4%<br>24.8%<br>40.7%          | 20,150<br>2022<br>19,8%<br>3,2%<br>21,3%<br>3,5%<br>5,3%<br>117,3%<br>32,1%<br>22,9%<br>21,0%<br>6,2%          | 2023<br>14.8%<br>2.3%<br>17.4%<br>2.8%<br>4.0%<br>114.1%<br>33.1%<br>21.5%<br>23.3%<br>-2.5%           | 2024F<br>14.9%<br>2.5%<br>17.6%<br>3.0%<br>4.4%<br>119.0%<br>33.0%<br>115.5%<br>20.7%<br>26.5%         | 2025F<br>15.0%<br>2.7%<br>16.5%<br>2.9%<br>4.4%<br>117.0%<br>32.8%<br>15.0%<br>17.1%<br>12.2%          | Valuation         (VND, X, %)         Share Price Indicators         EPS         BVPS         Tangible BVPS         Valuations         PER         PBR         ROE         Capital Adequacy         CAR         Asset Quality         NPL ratio (substandard)  | 2021<br>5,142<br>26,501<br>25,476<br>4,6<br>0,9<br>22,0%<br>15,6%                   | 2022<br>5,729<br>32,248<br>30,908<br>4.1<br>0.7<br>19.8%<br>15.0%<br>0.7%           | 2023<br>5,111<br>37,364<br>35,841<br>4.6<br>0.6<br>14.8%<br>15.2%<br>1.2%           | 2024F<br>3,238<br>25,158<br>24,244<br>7,3<br>1,2<br>14,9%<br>15,0%                   | 2025F<br>3,888<br>27,232<br>26,136<br>6.0<br>1.1<br>15.0%<br>>15%<br>1.3%           |
| Parent NP  Financial Indicators (%)  Profitability  ROE  ROA  Pre-provision ROE  Pre-provision ROA Net interest margin (NIM)  Efficiency  Pure Loan to deposit ratio Cost-income ratio Growth  Asset growth Loan growth PPOP growth                  | 18,052<br>2021<br>22.0%<br>3.7%<br>24.5%<br>4.1%<br>5.7%<br>110.4%<br>30.1%<br>29.4%<br>24.8%<br>40.7%          | 20,150<br>2022<br>19,8%<br>3,2%<br>21,3%<br>3,5%<br>5,3%<br>117,3%<br>32,1%<br>22,9%<br>21,0%<br>6,2%          | 2023<br>14.8%<br>2.3%<br>17.4%<br>2.8%<br>4.0%<br>114.1%<br>33.1%<br>21.5%<br>23.3%<br>-2.5%           | 2024F<br>14.9%<br>2.5%<br>17.6%<br>3.0%<br>4.4%<br>119.0%<br>33.0%<br>115.5%<br>20.7%<br>26.5%         | 2025F<br>15.0%<br>2.7%<br>16.5%<br>2.9%<br>4.4%<br>117.0%<br>32.8%<br>15.0%<br>17.1%<br>12.2%          | Valuation         (VND, X, %)         Share Price Indicators         EPS         BVPS         Tangible BVPS         Valuations         PER         PBR         ROE         Capital Adequacy         CAR         Asset Quality         NPL ratio (substandard)         Coverage ratio   | 2021<br>5,142<br>26,501<br>25,476<br>4,6<br>0,9<br>22,0%<br>15,6%                   | 2022<br>5,729<br>32,248<br>30,908<br>4.1<br>0.7<br>19.8%<br>15.0%<br>0.7%           | 2023<br>5,111<br>37,364<br>35,841<br>4.6<br>0.6<br>14.8%<br>15.2%<br>1.2%           | 2024F<br>3,238<br>25,158<br>24,244<br>7,3<br>1,2<br>14,9%<br>15,0%                   | 2025F<br>3,888<br>27,232<br>26,136<br>6.0<br>1.1<br>15.0%<br>>15%<br>1.3%           |
| Parent NP  Financial Indicators (%)  Profitability  ROE  ROA  Pre-provision ROE  Pre-provision ROA Net interest margin (NIM)  Efficiency  Pure Loan to deposit ratio Cost-income ratio Growth  Asset growth Loan growth PPOP growth Parent NP growth | 18,052<br>2021<br>22,0%<br>3,7%<br>24,5%<br>4,1%<br>5,7%<br>110,4%<br>30,1%<br>29,4%<br>24,8%<br>40,7%<br>46,5% | 20,150<br>2022<br>19,8%<br>3,2%<br>21,3%<br>3,5%<br>5,3%<br>117,3%<br>32,1%<br>22,9%<br>21,0%<br>6,2%<br>11,6% | 2023<br>14.8%<br>2.3%<br>17.4%<br>2.8%<br>4.0%<br>114.1%<br>33.1%<br>21.5%<br>23.3%<br>-2.5%<br>-10.7% | 2024F<br>14.9%<br>2.5%<br>17.6%<br>3.0%<br>4.4%<br>119.0%<br>33.0%<br>13.5%<br>20.7%<br>26.5%<br>26.7% | 2025F<br>15.0%<br>2.7%<br>16.5%<br>2.9%<br>4.4%<br>117.0%<br>32.8%<br>15.0%<br>17.1%<br>12.2%<br>20.1% | Valuation         (VND, X, %)         Share Price Indicators         EPS         BVPS         Tangible BVPS         Valuations         PER         PBR         ROE         Capital Adequacy         CAR         Asset Quality         NPL ratio (substandard)         Coverage ratio         (substandard)                   | 2021<br>5,142<br>26,501<br>25,476<br>4,6<br>0,9<br>22,0%<br>15,6%<br>0,7%<br>162,8% | 2022<br>5,729<br>32,248<br>30,908<br>4.1<br>0.7<br>19.8%<br>15.0%<br>0.7%<br>157.3% | 2023<br>5,111<br>37,364<br>35,841<br>4,6<br>0,6<br>14,8%<br>15,2%<br>1,2%<br>107,0% | 2024F<br>3,238<br>25,158<br>24,244<br>7.3<br>1.2<br>14,9%<br>15,0%<br>1,3%<br>109,0% | 2025F<br>3,888<br>27,232<br>26,136<br>6.0<br>1.1<br>15.0%<br>>15%<br>1.3%<br>105.6% |
| Parent NP  Financial Indicators (%)  Profitability  ROE  ROA  Pre-provision ROE  Pre-provision ROA Net interest margin (NIM)  Efficiency  Pure Loan to deposit ratio Cost-income ratio Growth  Asset growth Loan growth PPOP growth Parent NP growth | 18,052<br>2021<br>22,0%<br>3,7%<br>24,5%<br>4,1%<br>5,7%<br>110,4%<br>30,1%<br>29,4%<br>24,8%<br>40,7%<br>46,5% | 20,150<br>2022<br>19,8%<br>3,2%<br>21,3%<br>3,5%<br>5,3%<br>117,3%<br>32,1%<br>22,9%<br>21,0%<br>6,2%<br>11,6% | 2023<br>14.8%<br>2.3%<br>17.4%<br>2.8%<br>4.0%<br>114.1%<br>33.1%<br>21.5%<br>23.3%<br>-2.5%<br>-10.7% | 2024F<br>14.9%<br>2.5%<br>17.6%<br>3.0%<br>4.4%<br>119.0%<br>33.0%<br>13.5%<br>20.7%<br>26.5%<br>26.7% | 2025F<br>15.0%<br>2.7%<br>16.5%<br>2.9%<br>4.4%<br>117.0%<br>32.8%<br>15.0%<br>17.1%<br>12.2%<br>20.1% | Valuation         (VND, X, %)         Share Price Indicators         EPS         BVPS         Tangible BVPS         Valuations         PER         PBR         ROE         Capital Adequacy         CAR         Asset Quality         NPL ratio (substandard)         Coverage ratio         (substandard)         NPL ratio | 2021<br>5,142<br>26,501<br>25,476<br>4,6<br>0,9<br>22,0%<br>15,6%<br>0,7%<br>162,8% | 2022<br>5,729<br>32,248<br>30,908<br>4.1<br>0.7<br>19.8%<br>15.0%<br>0.7%<br>157.3% | 2023<br>5,111<br>37,364<br>35,841<br>4,6<br>0,6<br>14,8%<br>15,2%<br>1,2%<br>107,0% | 2024F<br>3,238<br>25,158<br>24,244<br>7.3<br>1.2<br>14,9%<br>15,0%<br>1,3%<br>109,0% | 2025F<br>3,888<br>27,232<br>26,136<br>6.0<br>1.1<br>15,0%<br>>15%<br>1,3%<br>105,6% |



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### Investment ratings & definitions

#### Investment Ratings for Stocks

| (based on expectations for absolute price gains over the next 6 months) |              |              |  |  |
|---|--------------|--------------|--|--|
| Buy:  | Neutral:     | Sell:        |  |  |
| +15% or more  | +15% to -15% | -15% or more |  |  |

#### Investment Ratings for Sectors

| (based on expectations for absolute price gains over the next 6 months) |                                 |                         |  |  |
|---|---------------------------------|-------------------------|--|--|
| Positive:   | Neutral:                        | Negative:               |  |  |
| Outperform the market   | Perform in line with the market | Underperform the market |  |  |

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