

## ACB Bank (ACB)

## Surging PBT thanks to the reversal of provision expenses

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Analyst Nguyen Duc Huy huynd1@kbsec.com.vn

2Q22 PBT increased by 51.3%YoY to VND4,914 billion

In 2Q22, Asia Commercial Bank (ACB) recorded VND5,606 billion (+3.0%QoQ and +12.3%YoY) in NII and VND1,317 billion (-6.5%QoQ and +6.5%YoY) in NOII. The bank continued to reverse VND267 billion while the provision expenses in 2Q21 were VND1,386 billion. Thus, PBT jumped by 51.3%YoY to VND4,914 billion.

NIM was up slightly 7bps QoQ to 4.29%

The average earnings yield was up 18bps QoQ to 7.20%. Meanwhile, the average cost of funds was up only 14bps QoQ, partially thanks to the high CASA ratio. Net interest margin (NIM) increased slightly by 7bps QoQ to 4.29%.

Credit and deposit growth hit 9.3%YTD and 1.9%YTD, respectively

By the end of June, credit growth reached 9.3%YTD, with personal and corporate loans up 10.7%YTD and 7.5%YTD, respectively. Deposit growth slowed with an increase of only 1.9%YTD, mainly driven by the issuance of valuable papers. LDR rose to 83.5%, which is approaching the designated level of 85%.

Asset quality stayed positive in the second quarter

NPL ratio went down 6bps QoQ, equivalent to the end-2021 level of 0.76%. LLCR contracted by 2ppts to 185.1 %, still high compared to the industry standard.

The SBV will likely approve credit room extension for ACB given its good asset quality We believe the SBV will likely expand the credit room for ACB thanks to (1) high CAR in recent years (11.23% in late 2021 vs. the limit of 9%); (2) NPL ratio always below 1% & high LLCR; and (3) safe investment portfolio without corporate bonds.

We recommend BUY for ACB stocks with a target price of VND32,000

Based on P/B and residual income methods, we recommend BUY for ACB stocks with a target price of VND32,000, 28.8% higher than the price on August 10, 2022.

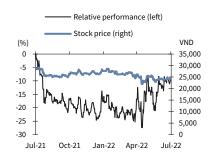
### Buy maintain

Target price	VND32,000
Upside/Downside	28.8%
Current price (Aug 10, 2022)	VND24,850
Consensus target price	VND34,200
Market cap (VNDbn)	77,276
Forecast earnings & valuation	

Trading data	
Free float	84.54%
3M avg trading value (VNDbn)	71,20
Foreign ownership	23,2%
Major shareholder	Dragon Financial Holding
	(6.92%)

Forecast earnings & valuation					
FY-end	2020A	2021A	2022F	2023F	
Net interest income (VNDbn)	14,582	18,945	23,105	27,086	
Pre-provision operating profit	10,537	15,334	18,423	21,974	
(VNDbn)					
NPAT of the parent bank (VNDbn)	7,683	9,603	14,016	16,733	
EPS (VND)	3,511	3,498	4,150	3,963	
EPS growth (%)	-3.3%	-0.4%	18.6%	-4.5%	
PER (x)	8.95	9.71	8.44	8.84	
Book value per share (VND)	15,906	16,219	19,253	21,225	
PBR (x)	1.98	2.09	1.82	1.65	
ROE (%)	24.3%	23.9%	25.2%	21.3%	
Dividend yield (%)	30%	25%	25%	25%	

Share price performance						
(%)	1M	3M	6M	12M		
Absolute	2.3	-6.0	-11.0	-13.4		
Relative	1.5	5.6	9.6	-7.4		



Source: Bloomberg, KB Securities Vietnam

#### **Business** performance

2Q22 PBT increased by 51.3%YoY to VND4,914 billion

In 2Q22, ACB achieved VND5,606 billion (+3.0%QoQ and +12.3%YoY) in net interest income (NII) and VND1,317 billion (-6.5%QoQ and +6.5%YoY) in noninterest income (NOII). As a result, total operating income (TOI) rose slightly by 1% YoY and 11.2% YoY. Notably, the bank continued to reverse VND267 billion out of VND1,386 billion in provision expenses in 2Q21. Thus, PBT jumped by 51.3%YoY and 19.4% QoQ to VND4,914 billion. In the first half of this year, credit growth hit 9.3% (flat YoY, equaling the industry standard).

NIM was up slightly 7bps QoQ to 4.29%

The COVID-19 outbreak in the southern region and the reduction in lending rates to attract customers negatively impacted the profitability of the loan portfolio. The average earnings yield in 2Q continued to show signs of recovery with an increase of 18bps QoQ to 7.20% but still much lower than the 7.74% level reached in 2Q21. The average cost of funds grew by 14bps QoQ to 3.26%. It was in line with the general trend of the banking industry when banks boosted capital mobilization for credit growth. In 2Q22, NIM increased slightly by 7bps QoQ to 4.29% and the CASA ratio decreased to 24.9% from 26.7% in 1Q22.

Fig 1. ACB - NII, NOII (VNDbn, %YoY)

6,000

5,000

4,000

3.000

2,000

1,000

NII growth (%YoY)

Net Interest income Non interest income NOII growth (%YoY) 70.0% 60.0% 50.0% 40.0% 30.0% 20.0% 10.0% 0.0%

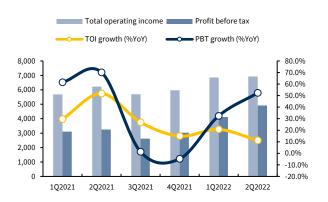
202022

Source: Asia Commercial Bank, KB Securities Vietnam

202021

102021

Fig 2. ACB - TOI, NPAT growth (VNDbn, %YoY)



Source: Asia Commercial Bank, KB Securities Vietnam

Fig 3. ACB – NIM, average earnings yield & cost of funds (%)

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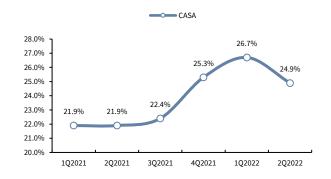
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Source: Asia Commercial Bank, KB Securities Vietnam

Fig 4. ACB - CASA ratio by quarter (%)



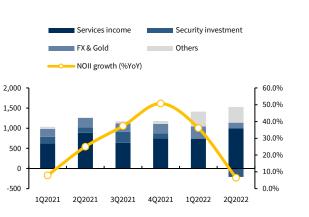
Source: Asia Commercial Bank, KB Securities Vietnam

## 2Q22 NOII reached VND1,317 billion, up 6.5%YoY

Over the second quarter, ACB recorded VND1,317 billion (+6.5% YoY and +6.5% QoQ) in NOII. Specifically, net fee income (NFI) remained the main contribution to NOII growth and brought in VND993 billion (+34.4%QoQ and 12.1%YoY). Net gains from foreign currency exchange and gold trading dropped to VND145 billion (-52%QoQ and -37.3%YoY); investment securities made a profit of VND18.3 billion, down 59%YoY as the bank no longer recognized the reversal of provision expenses for investment securities. Notably, ACB lost VND226 billion in trading securities in the second quarter due to corrections in the stock market, thus reducing the efficiency of ACBS's operations. Net other income was VND356 billion (up from a loss of VND2 billion in 2Q21) thanks to debt recovery.

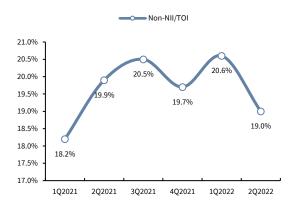
NOII/TOI in 2Q22 decreased to 19%, showing that NII remained the main driving force of TOI growth (usually accounting for 80% of TOI). We expect NOII/TOI to pick up in the near future, with the growth momentum coming from bancassurance.

Fig 6. ACB - NOII breakdown by quarter (VNDbn, %)



Source: Asia Commercial Bank, KB Securities Vietnam

Fig 7. ACB - NOII/TOI by quarter (%)



Source: Asia Commercial Bank, KB Securities Vietnam

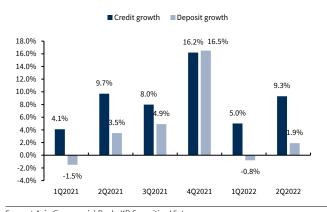
# Credit and deposit growth hit 9.3%YTD and 1.9%YTD, respectively

The bank's lending activities continued to recover in the second quarter, with credit growth up 9.3%YTD. We estimate personal loans by the end of 2Q at VND255 trillion (+10.7% YTD), accounting for 64.5% of total outstanding loans. Outstanding loans to corporates (mainly SMEs) sit around VND139 trillion, up 7.5%YTD. ACB is known as one of the pioneers in the retail segment, with outstanding loans increasing by 2.4 times between 2016 and 2021 and accounting for 94% of the total loan portfolio currently. Thus, ACB is fully capable of competing with others that are also boosting retail lending.

ACB is among the few banks that do not invest in corporate bonds. The bank's investment securities portfolio is mainly government bonds, with outstanding loans by the end–2Q22 being VND64,482 billion. It, therefore, helped ACB stock prices drop only about 18% vs. 30% in stock prices of other banks in April and May.

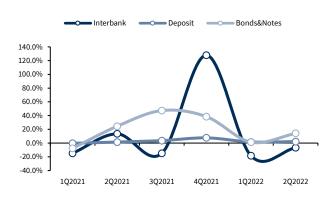
In 2Q22, total mobilized capital reached VND474 trillion, up 1.9%YTD. It improved compared to 1Q22 as interbank deposits only decreased by 6.8%YTD while customer deposits improved by 2.2%YTD and the bank successfully mobilized nearly VND5,000 billion through the issuance of valuable papers. Deposit growth was not as good as credit growth, making the loan-to-deposit ratio (LDR) touch 83.2%, approaching the limit of 85% prescribed by the SBV. Thus, ACB needs to mobilize capital from different sources since the bank's LDR in recent quarters was mainly above 80%. The estimated ratio of short-term capital for medium and long-term loans is 24.1% at the end of 2Q22, still within the limit of 34% for the 2022–2023 period.

Fig 8. ACB - Credit & deposit growth by quarter (%YTD)



Source: Asia Commercial Bank, KB Securities Vietnam

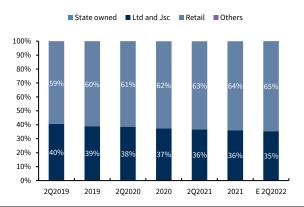
Fig 10. ACB - Deposit growth (%YTD)



Source: Asia Commercial Bank, KB Securities Vietnam

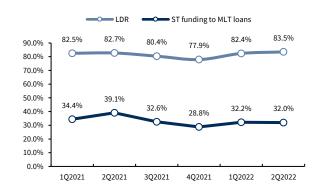
In the second quarter, NPL ratio decreased to 0.76%, LLCR remained high

Fig 9. ACB - Loans to customer (%)



Source: Asia Commercial Bank, KB Securities Vietnam

Fig 11. ACB – LDR, short-term capital for medium and long-term loans (%)



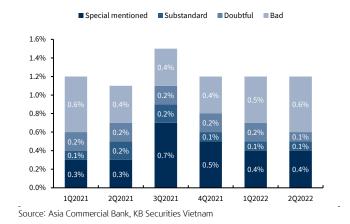
Source: Asia Commercial Bank, KB Securities Vietnam

We highly appreciate ACB's efforts in ensuring good asset quality: (1) ACB was among the banks with the lowest NPL ratio in the industry during 2016–2021; (2) loan loss coverage ratio (LLCR) persistently increased and was always above the industry standard during 2016–2021; and (3) ACB proactively dealt with and made provision for restructured debts. With large provision expenses in 2021 (8–fold YoY) and improved financial health of businesses and customers, ACB reversed up to VND526 billion in 2Q22. ACB's asset quality is expected to continue to improve in 2H22.

NPL ratio in the second quarter contracted by 6bps QoQ as doubtful debts and bad debts shrank by VND373 billion and VND256 billion, respectively. Restructured debts were down 13.3% QoQ to VND13 trillion at the end-2Q22. LLCR fell 2ppts QoQ to 185% but is still higher than the industry standard.

Fig 13. ACB - NPL ratio, LLCR (%)

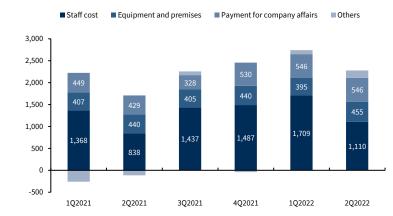
Fig 12. ACB - Groups of debt (%)





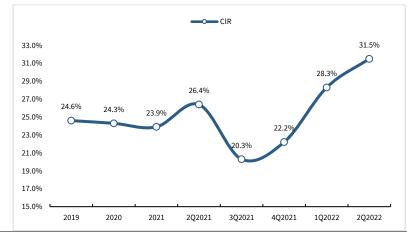
General and administrative expenses in 2Q22 reached VND2,276 billion (-16.9%QoQ and +42.6%YoY) mainly due to an increase of 32.4%YoY in staff cost. Due to the sharp jump in costs over the same period, CIR in 2Q22 was up 5.4ppts YoY to 31.5%. ACB plans not to hire new staff in 2022 to cut costs.

Fig 14. ACB - Operating expense breakdown (VNDbn)



Source: Asia Commercial Bank, KB Securities Vietnam

Fig 15. ACB - CIR by quarter (%)



Source: Asia Commercial Bank, KB Securities Vietnam

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The SBV will likely approve credit room extension for ACB given its good asset quality Loan growth in the first six months reached 9.3%, which nears the designated level in early 2022 at 10%. We believe the SBV will likely expand the credit growth ceiling for ACB to maintain good growth momentum in the second half of the year thanks to: (1) high capital adequacy ratio (CAR) in recent years (11.23% by the end of 2021, higher than the 9% threshold prescribed by the SBV); (2) low NPL ratio (always below 1%) and high LLCR (always higher than the industry standard); and (3) safe investment securities portfolio without corporate bonds in the context that the SBV wants to direct credit flows into production activities and strictly controls the issuance of corporate bonds. We expect the bank's new credit room to reach 16%.

The full-year business plan is based on the assumption that credit growth ceiling will maintain at 10-11% so that the bank can still fulfill the targets in the event of no credit extension.

#### **Forecast**

#### 2022F business results

We make our forecast for ACB in 2022F as follows:

- We adjust down our credit growth forecast for 2022 by 0.8 ppts to 16%, equivalent to the expectation of the BOD at the start of the year. We expect the SBV will soon approve the credit room extension for ACB, given its healthy asset quality and that ACB does not invest in corporate bonds.
- NIM should increase by 12bps YoY to 4.13% for: (1) average earnings yield dropping by 7bps YoY due to interest rate cuts to attract customers; and (2) average cost of funds falling by 11bps YoY with the expectation that the CASA ratio will keep improving throughout the year and costs from valuable papers issuance are lower YoY. Slowing deposit growth also mitigates pressure from rising deposit rates.
- NPL ratio is forecast at 0.65%, down 12bps YoY since the bank will accelerate bad debt handling.
- Provision expenses are VND911 billion, down 72.1% YoY as the bank boosted writing off debts in 2021 and consistently recorded the reversal in the first half of 2022.
- NPAT is expected at VND13.732 billion, up 43.0% YoY.

Table 1. ACB - 2022E-2023E business results

	2021A	2022F	2023F	%YoY 2022	%YoY 2023
Net interest income	18,945	22,594	26,490	19.3%	17.2%
Net fee income	2,894	3,124	3,901	7.9%	24.9%
Total operating income	23,564	27,655	31,950	17.4%	15.5%
Provision expenses	-3,336	-913	-1,067	-72.6%	16.9%
NPAT	9,603	13,732	16,407	43.0%	19.5%
NIM	4.01%	4.13%	4.23%		
Average earnings yield	7.14%	7.07%	7.35%		
Average cost of funds	3.42%	3.31%	3.58%		
CIR	34.9%	34.7%	32.5%		
NPL ratio	0.77%	0.58%	0.63%		
Total assets	527,770	592,773	697,981	12.3%	17.7%
Equity	44,901	65,938	90,371	46.9%	37.1%

Source: Asia Commercial Bank, KB Securities Vietnam

#### **Valuation**

We recommend BUY for ACB stocks with a target price of VND32,000/share

We combine two valuation methods, P/B and residual income, to find a fair price for ACB stocks.

#### (1) P/B method (Figure 16)

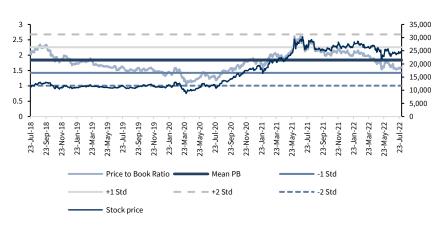
We highly appreciate the bank's efforts in controlling bad debts and maintaining good asset quality. In addition, ACB's loans to real estate will be less affected by the SBV's tight control over real estate credit since that amount accounts for only 1% of the outstanding loans. The bank's investment securities portfolio covers only government bonds. We give ACB an end-2022 target P/B of 1.8x, equivalent to ACB's 3-year average P/B given its P/B of 1.6x currently.

#### (2) Residual income method (Table 2)

In addition, we incorporate the residual income method to reflect systematic risk and long-term expectations.

Based on the above two valuation methods with a ratio of 50–50, we recommend BUY for ACB stocks with a target price of VND32,000/share, 28.8% higher than the closing price on August 10, 2022. We lowered the target price compared to the previous projection of VND32,560/share after the bank paid a 25% stock dividend. Some downside risks include: (1) CASA ratio may fall short of expectation due to fierce competition among banks and (2) the SBV might grant new credit growth ceiling at a lower–than–expected level.

Fig 16. ACB - Share performance & P/B (VND/share, x)



Source: Fiinpro, KB Securities Vietnam

Table 2. ACB - Target price according to residual income method (VND/share)

VND bn	2022F	2023F	2024F	2025F	2026F
NPAT	13,732	16,407	19,765	23,312	27,720
Excessed return	5,819	5,562	5,290	4,465	3,576
Required rate of return (re)	12.0%				
Growth (g)	5%				
Terminal value	30,438				
Present value (PV)	48,700				
Target price	29,531				

Source: KB Securities Vietnam

Table 3. ACB – Target price according to valuation methods (VND/share)

Valuation method	Forecast price	Weight	Weighted price
P/B	29,531	50%	14,766
Residual income	34,510	50%	17,255
Target price			32,021

Source: KB Securities Vietnam

#### ACB - 2020A-2023E financials

Profession   Pro	Income Statement					Balance Sheet		
Marked and Similar Expenses   17.274   17.476   15.425   15.845   15.445	(Bn VND)	2020	2021	2022F	2023F	(Bn VND)	2020	2021
Mark Harlers Homews	Interest and Similar Income	31,856	33,714	38,530	45,982	TOTAL ASSETS	444,530	527,770
Page 2	Interest and Similar Expenses	(17,274)	(14,769)	(15,425)	(18,896)	Cash and precious metals	6,968	7,510
Pees and Commission income	Net Interest Income	14,582	18,945	23,105	27,086	Balances with the SBV	16,617	32,350
Net   Fee and Commission income   1,695   2,894   3,124   3,901   Derivatives and other financial assets   55   227   Net gain/(loss) from froreign currency and gold dealings   667   872   843   792   Loans and advances to cuistomers, net   308,229   356,051   Net gain/(loss) from disposal of investment   732   244   223   269   Investment securities   63,399   59,775   Net Other income/(expenses)   280   140   889   445   Investment securities   100   172   172   172   173   174	Fees and Commission income	2,804	4,027	4,376	5,428		31,671	49,819
Mary Spin/(Ioss) from froeign currency and gold dealings   Sear   Saz	Fees and Commission expenses	(1,109)	(1,133)	(1,252)	(1,527)	Trading securities, net	6,168	11,260
Med pair/ [Uses) from trading of trading securities   167	Net Fee and Commission Income	1,695	2,894	3,124	3,901	Derivatives and other financial assets	55	227
Part		687	872	843	792	Loans and advances to customers, net	308,529	356,051
Net Other income/(expenses)	- · · · · · ·	167	450	(68)	119	Debts purchase	0	0
Product not necessary   Product necessary	•	732	244	223	269	Investment securities	63,399	59,475
Total operating income   18,161   23,564   28,162   32,632   1	Net Other income/(expenses)	280	140	889	445	Investment in other entities and LT investments	100	172
Common	Dividends income	19	20	46	20	Fixed assets	3,783	3,763
Operating Profit Before Provision for Credit Losses         10,537         15,334         18,419         22,027         LABILITIES AND SHAREHOLDER'S EQUITY         44,533         52,777           Profit before tax         9,596         11,998         17,588         20,960         Due to Gov and Loans from SBV         0 </td <td>Total operating income</td> <td>18,161</td> <td>23,564</td> <td>28,162</td> <td>32,632</td> <td>Investment properties.</td> <td>349</td> <td>216</td>	Total operating income	18,161	23,564	28,162	32,632	Investment properties.	349	216
Provision for credit losses	General and Admin expenses	(7,624)	(8,230)	(9,743)	(10,605)	Other assets	6,893	6,929
Profit before tax	Operating Profit Before Provision for Credit Losses	10,537	15,334	18,419	22,027	LIABILITIES AND SHAREHOLDER"S EQUITY	444,530	527,770
Corporate income tax   Corporate income tax	Provision for credit losses	(941)	(3,336)	(911)	(1,067)	Total liabilities	409,082	482,869
Corporate income tax   1,913   1,923   1,939   1,499   1,499   1,499   1,499   1,499   1,491   1,911	Profit before tax	9,596	11,998	17,508	20,960		0	0
Minority interest 0 0 0 0 0 0 CBs/CDs and other valuable papers issued 22,050 30,548 Attributable to parent company 7,683 9,603 14,013 16,776 Charter capital 21,616 27,020 Share premium 272 272 Profitability ROAA 1.9% 2.0% 2.5% 2.6% Reserves 5,742 7,164 ROSAE 24.3% 23.9% 25.2% 21.3% ROAE 24.3% 25.2% 21.3% ROAE 24.3% 25.2% 25.2% 21.3% ROAE 24.3% 25.2%	Corporate income tax	(1,913)	(2,395)	(3,495)	(4,184)	·	23,875	54,394
Attributable to parent company 7,683 9,603 14,013 16,776   Other liabilities 9,845 17,921	Net profit for the year	7,683	9,603	14,013	16,776	Deposits from customers	353,196	379,921
Shareholders' equity   35,448   44,901   44,901   44,901   45,906   45,90	Minority interest	0	0	0	0	CBs/CDs and other valuable papers issued	22,050	30,548
Prinancial indicators   Charter capital   21,616   27,020   27   2023	Attributable to parent company	7,683	9,603	14,013	16,776	Other liabilities	9,845	17,921
%         2020         2021         2022F         2023F         Share premium         272         272           Profitability         Reserves         5,742         7,164           ROAA         1.9%         2.0%         2.5%         2.6%         Retained Earnings         7,819         10,445           ROAE         24.3%         23.9%         25.2%         21.3%         Valuation         7,819         10,445           NIM         3.66%         4.01%         4.20%         4.28%         Valuation         2020         2021           Cost of fund         4.62%         3.42%         3.16%         3.43%         Pricing ratio         78.0%         7.00%         7.00%         Pricing ratio         8asic EPS         3,511         3,498           Non-performing loans (NPL)         0.59%         0.77%         0.65%         0.62%         Book value per share         15,906         16,219           LDR         78.0%         77.9%         82.2%         81.9%         PER         6.91         7.39           CIR         42.0%         34.9%         34.6%         32.5%         PBR         1.53         1.59						Shareholders' equity	35,448	44,901
State pleinting           State pleinting           State pleinting           FORTITION IN THE Profitability           ROAA         1.9%         2.0%         2.5%         2.6%         Retained Earnings         7,819         10,445           ROAE         24.3%         23.9%         25.2%         21.3%         Valuation           NIM         3.66%         4.01%         4.20%         4.28%         Valuation           Average yield         7.99%         7.14%         7.01%         7.27%         (VND, x, %)         2020         2021           Cost of fund         4.62%         3.42%         3.16%         3.43%         Pricing ratio           Operational efficiency         Basic EPS         3,511         3,498           Non-performing loans (NPL)         0.59%         0.77%         0.65%         0.62%         Book value per share         15,906         16,219           Loan life coverage ratio (LLCR)         160.3%         209.4%         190.0%         180.0%         Valuation ratio           CIR         42.0%         34.9%         34.6%         32.5%         PBR         1.53         1.59	Financial indicators					Charter capital	21,616	27,020
ROAA 1.9% 2.0% 2.5% 2.6% Retained Earnings 7,819 10,445  ROAE 24.3% 23.9% 25.2% 21.3%  NIM 3.66% 4.01% 4.20% 4.28% Valuation  Average yield 7.99% 7.14% 7.01% 7.27% (VND, x, %) 2020 2021  Cost of fund 4.62% 3.42% 3.16% 3.43% Pricing ratio  Operational efficiency Basic EPS 3,511 3,498  Non-performing loans (NPL) 0.59% 0.77% 0.65% 0.62% Book value per share 15,906 16,219  Loan life coverage ratio (LLCR) 160.3% 209.4% 190.0% 180.0% Valuation ratio  CIR 42.0% 34.9% 34.6% 32.5% PBR 1.53 1.59	%	2020	2021	2022F	2023F	Share premium	272	272
ROAE  24.3% 23.9% 25.2% 21.3%  NIM  3.66% 4.01% 4.20% 4.28% Valuation  Average yield  7.99% 7.14% 7.01% 7.27% (VND, x, %)  Cost of fund  4.62% 3.42% 3.16% 3.43% Pricing ratio  Operational efficiency  Non-performing loans (NPL)  Loan life coverage ratio (LLCR)  160.3% 209.4% 190.0% 180.0% Valuation ratio  CIR  42.0% 34.9% 34.6% 32.5% PBR  1.53 1.59  CIR  21.5% 25.3% 45.3% 44.5% Dividend yield  10.9% 1.6%	Profitability					Reserves	5,742	7,164
NIM 3.66% 4.01% 4.20% 4.28% Valuation  Average yield 7.99% 7.14% 7.01% 7.27% (VND, x, %) 2020 2021  Cost of fund 4.62% 3.42% 3.16% 3.43% Pricing ratio  Operational efficiency Basic EPS 3,511 3,498  Non-performing loans (NPL) 0.59% 0.77% 0.65% 0.62% Book value per share 15,906 16,219  Loan life coverage ratio (LLCR) 160.3% 209.4% 190.0% 180.0% Valuation ratio  LDR 78.0% 77.9% 82.2% 81.9% PER 6.91 7.39  CIR 42.0% 34.9% 34.6% 32.5% PBR 1.53 1.59	ROAA	1.9%	2.0%	2.5%	2.6%	Retained Earnings	7,819	10,445
Average yield 7.99% 7.14% 7.01% 7.27% (VND, x, %) 2020 2021  Cost of fund 4.62% 3.42% 3.16% 3.43% Pricing ratio  Operational efficiency  Non-performing loans (NPL) 0.59% 0.77% 0.65% 0.62% Book value per share 15,906 16,219  Loan life coverage ratio (LLCR) 160.3% 209.4% 190.0% 180.0% Valuation ratio  LDR 78.0% 77.9% 82.2% 81.9% PER 6.91 7.39  CIR 42.0% 34.9% 34.6% 32.5% PBR 1.53 1.59	ROAE	24.3%	23.9%	25.2%	21.3%			
Cost of fund 4.62% 3.42% 3.16% 3.43% Pricing ratio  Operational efficiency  Non-performing loans (NPL) 0.59% 0.77% 0.65% 0.62% Book value per share 15,906 16,219  Loan life coverage ratio (LLCR) 160.3% 209.4% 190.0% 180.0% Valuation ratio  LDR 78.0% 77.9% 82.2% 81.9% PER 6.91 7.39  CIR 42.0% 34.9% 34.6% 32.5% PBR 1.53 1.59	NIM	3.66%	4.01%	4.20%	4.28%	Valuation		
Cost of Huld           Operational efficiency         Basic EPS         3,511         3,498           Non-performing loans (NPL)         0.59%         0.77%         0.65%         0.62%         Book value per share         15,906         16,219           Loan life coverage ratio (LLCR)         160.3%         209.4%         190.0%         180.0%         Valuation ratio           LDR         78.0%         77.9%         82.2%         81.9%         PER         6.91         7.39           CIR         42.0%         34.9%         34.6%         32.5%         PBR         1.53         1.59	Average yield	7.99%	7.14%	7.01%	7.27%	(VND, x, %)	2020	2021
Non-performing loans (NPL)  Loan life coverage ratio (LLCR)  160.3% 209.4% 190.0% 180.0% Valuation ratio  LDR  78.0% 77.9% 82.2% 81.9% PER  6.91 7.39  CIR  21.5% 25.2% 45.2% 46.5% 26.2% PBR  1.53 1.59	Cost of fund	4.62%	3.42%	3.16%	3.43%	Pricing ratio		
Loan life coverage ratio (LLCR)  160.3% 209.4% 190.0% 180.0% Valuation ratio  LDR  78.0% 77.9% 82.2% 81.9% PER  6.91 7.39  CIR  42.0% 34.9% 34.6% 32.5% PBR  1.53 1.59	Operational efficiency					Basic EPS	3,511	3,498
LDR 78.0% 77.9% 82.2% 81.9% PER 6.91 7.39  CIR 42.0% 34.9% 34.6% 32.5% PBR 1.53 1.59	Non-performing loans (NPL)	0.59%	0.77%	0.65%	0.62%	Book value per share	15,906	16,219
CIR 42.0% 34.9% 34.6% 32.5% PBR 1.53 1.59	Loan life coverage ratio (LLCR)	160.3%	209.4%	190.0%	180.0%	Valuation ratio		
21 596 25 296 45 296 44 596 Dividend vield 0.996 1.696	LDR	78.0%	77.9%	82.2%	81.9%	PER	6.91	7.39
<u>CASA</u> 21.5% 25.3% 45.3% 44.5% <u>Dividend yield</u> 0.9% 1.6%	CIR	42.0%	34.9%	34.6%	32.5%	PBR	1.53	1.59
	CASA	21.5%	25.3%	45.3%	44.5%	Dividend yield	0.9%	1.6%

Source: Asia Commercial Bank, KB Securities Vietnam

#### KB SECURITIES VIETNAM RESEARCH

Nguyen Xuan Binh Head of Research binhnx@kbsec.com.vn

Equity

Duong Duc Hieu Head of Equity Research hieudd@kbsec.com.vn

Nguyen Anh Tung Senior Analyst – Financials & Information Technology tungna@kbsec.com.vn

Pham Hoang Bao Nga
Senior Analyst - Real Estate, Construction & Materials
ngaphb@kbsec.com.vn

Luong Ngoc Tuan Dung Analyst – Retails & Consumers dungInt@kbsec.com.vn

Tieu Phan Thanh Quang
Analyst - Oil & Gas, Utilities
quangtpt@kbsec.com.vn

Nguyen Duc Huy

Analyst - Banks, Insurance & Securities
huynd1@kbsec.com.vn

Research Division research@kbsec.com.vn

Macro/Strategy

Tran Duc Anh Head of Macro & Strategy anhtd@kbsec.com.vn

Le Hanh Quyen

Analyst - Macroeconomics & Banks
quyenlh@kbsec.com.vn

Thai Huu Cong
Analyst - Strategy, Chemicals
congth@kbsec.com.vn

Tran Thi Phuong Anh
Analyst – Strategy, Fishery & Textiles
anhttp@kbsec.com.vn

#### Support team

Nguyen Cam Tho Assistant thonc@kbsec.com.vn

**Nguyen Thi Huong Assistant** huongnt3@kbsec.com.vn

#### **KB SECURITIES VIETNAM (KBSV)**

#### Head Office:

Levels G, M, 2 & 7, Sky City Tower, 88 Lang Ha Street, Dong Da District, Hanoi, Vietnam Tel: (+84) 24 7303 5333 – Fax: (+84) 24 3776 5928

#### Hanoi Branch:

Level 1, VP Building, 5 Dien Bien Phu, Ba Dinh District, Hanoi, Vietnam Tel: (+84) 24 7305 3335 - Fax: (+84) 24 3822 3131

#### Ho Chi Minh Branch:

Level 2, TNR Tower Nguyen Cong Tru, 180–192 Nguyen Cong Tru Street, District 1, HCMC, Vietnam Tel: (+84) 28 7303 5333 - Fax: (+84) 28 3914 1969

#### Saigon Branch:

Level 1, Saigon Trade Center, 37 Ton Duc Thang, Ben Nghe Ward, District 1, HCMC, Vietnam Tel: (+84) 28 7306 3338 – Fax: (+84) 28 3910 1611

#### **CONTACT INFORMATION**

Institutional Client Center: (+84) 28 7303 5333 - Ext: 2656 Private Customer Care Center: (+84) 24 7303 5333 - Ext: 2276

Email: ccc@kbsec.com.vn Website: www.kbsec.com.vn

#### Investment ratings & definitions

#### **Investment Ratings for Stocks**

(based on expectations for absolute price gains over the next 6 months)

Buy:	Hold:	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	Undernerform the market

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