1HCY21 Result Review: BUY Stance Maintained



Equity Research | Commercial Banks | Wednesday, 4 August, 2021

BAHL has announced its 1HCY21 result where it posted profit after tax of Rs9.0bn (EPS: Rs8.13) as compared to profit after tax of Rs7.2bn (EPS: Rs6.5) in same period last year, up by 25.1% YoY.

The company has posted the net interest income of Rs27.4bn against Rs27.1bn in SPLY, recording a growth of 1.2% YoY. We note that this growth is attributed to the growth in bank's deposits and expanded NIM on account of high CASA.

Non-interest income has increased by 41.4% YoY to Rs6.1bn as compared to Rs4.3bn during SPLY, mainly due to the increase in fee and commission income which has grown by 42.4% YoY.

Furthermore, operating cost to income ratio has been increased to 56.4% as compared to 53.6% during SPLY.

Lastly, the bank has booked a reversal of Rs29mn as compared to the hefty provision of Rs2.2bn during SPLY.

BAHL is currently trading at CY21E PE of 4.41x. Furthermore, the script is trading at a CY21E P/B of 0.83x which offers a discount of 43% relative to its historical 5-year average of 1.47x. We recommend our investors to **BUY** the scrip with a Residual Income based Jun-22 TP of Rs.90 which provides an upside potential of 29%. Furthermore, it also offers an attractive dividend yield of 7% which makes the total return of 36%.

| Rupees' millions | 2QCY21 | 2QCY20 | YoY | 1HCY21 | 1HCY20 | Yo |
|-----------------------------|---------|---------|----------|---------|---------|--------|
| Interest earned | 29,120 | 33,000 | 11.8% 🔻 | 55,061 | 65,374 | 15.8% |
| Interest expensed | -14,827 | -17,187 | 13.7% 🔻 | -27,658 | -38,304 | 27.8% |
| Net Interest Income | 14,293 | 15,814 | 9.6% 🔻 | 27,403 | 27,070 | 1.2% |
| Fee and commission income | 2,048 | 1,390 | 47.3% 🔺 | 4,307 | 3,025 | 42.4% |
| Dividend income | 150 | 119 | 25.7% 🔺 | 246 | 196 | 25.6% |
| Foreign exchange income | 399 | 436 | 8.5% 🔻 | 1,049 | 811 | 29.4% |
| (Loss) / gain on securities | 8 | 0 | - | 9 | 0 | 760.8% |
| Other income | 304 | 63 | 384.0% 🔺 | 468 | 267 | 75.3% |
| Non-Interest Income | 2,908 | 2,008 | 44.8% 🔺 | 6,078 | 4,298 | 41.4% |
| Operating expenses | -9,550 | -8,494 | 12.4% 🔺 | -18,872 | -16,798 | 12.3% |
| Workers' Welfare Fund | -151 | -180 | 16.0% 🔻 | -296 | -290 | 2.0% |
| Other charges | -1 | 0 | 409.8% 🔺 | -2 | -1 | 313.9% |
| Profit Before Provisions | 7,499 | 9,147 | 18.0% 🔻 | 14,312 | 14,279 | 0.2% |
| Provisions | -217 | -1,836 | 88.2% 🔻 | 29 | -2,178 | 101.3% |
| Profit Before Taxation | 7,282 | 7,311 | 0.4% 🔻 | 14,341 | 12,101 | 18.5% |
| Taxation | -2,845 | -2,945 | 3.4% 🔻 | -5,303 | -4,876 | 8.7% |
| Profit After Taxation | 4,438 | 4,366 | 1.6% 🔺 | 9,038 | 7,225 | 25.1% |
| Earnings Per Share | 3.99 | 3.93 | 1.6% 🔺 | 8.13 | 6.50 | 25.1% |
| Dividend | 0.00 | 0.00 | | 0.00 | 0.00 | |
| Bonus | 0% | 0% | | 0% | 0% | |
| Operating Cost to Income | -55.5% | -47.7% | 7.9% 🔺 | -56.4% | -53.6% | 2.8% |
| Effective Taxation | -39.1% | -40.3% | 1.2% 🔻 | -37.0% | -40.3% | 3.3% |

Source: ACPL Research, Company Financials

Key Statistics

| Symbol | BAHL |
|----------------------|--------|
| TP - Jun 22 | 90 |
| LDCP | 70 |
| Upside (%) | 29 |
| Free Float ('mn) | 722 |
| Market Cap. (Rs.'mn) | 77,800 |



Interest Earned vs Expensed (Rs'bn)



PAT (Rs'bn) vs Operating Cost To Income



Sources: ACPL Research, Company Financials

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Financial Projections

| Rupees' millions | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021E | 2022E | 2023E |
|---------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Mark-up / Return / Interest earned | 50,293 | 47,804 | 50,309 | 60,733 | 105,602 | 125,273 | 107,446 | 124,270 | 142,754 |
| Mark-up / Return / Interest expensed | -25,476 | -23,133 | -24,387 | -29,839 | -64,416 | -67,653 | -51,080 | -58,517 | -67,070 |
| Net Mark-up / Interest Income | 24,817 | 24,672 | 25,923 | 30,894 | 41,186 | 57,620 | 56,366 | 65,753 | 75,684 |
| | | | | | | | | | |
| Fee and commission income | 2,287 | 2,521 | 3,153 | 4,115 | 6,093 | 6,678 | 8,682 | 9,550 | 10,505 |
| Dividend income | 602 | 592 | 448 | 445 | 451 | 486 | 371 | 414 | 464 |
| Foreign exchange income | 707 | 491 | 914 | 1,632 | 2,305 | 2,143 | 2,143 | 2,143 | 2,143 |
| Gain on securities | 217 | 719 | 2,739 | -15 | -32 | 186 | 212 | 242 | 276 |
| Other income | 697 | 729 | 864 | 940 | 664 | 780 | 780 | 780 | 780 |
| Total non-markup / interest income | 4,511 | 5,052 | 8,118 | 7,117 | 9,481 | 10,273 | 12,187 | 13,129 | 14,168 |
| Non mark-up / interest expenses | | | | | | | | | |
| Operating expenses | -14,695 | -17,728 | -19,779 | -23,202 | -27,719 | -34,040 | -38,637 | -44,458 | -50,641 |
| Workers' Welfare Fund | 0 | 0 | -287 | -295 | -448 | -672 | -604 | -695 | -792 |
| Other charges | -302 | 492 | -36 | -4 | -93 | -57 | -4 | -4 | -4 |
| Profit Before Provisions | 14,330 | 12,488 | 13,939 | 14,511 | 22,406 | 33,124 | 29,308 | 33,724 | 38,415 |
| Provisions / (reversal of provisions) | -1,999 | 676 | -49 | -247 | -3,395 | -4,543 | -1,324 | -1,585 | -1,822 |
| Profit before income tax | 12,332 | 13,164 | 13,890 | 14,264 | 19,011 | 28,581 | 27,984 | 32,140 | 36,593 |
| | | | | | | | | | |
| Income tax expense | -4,927 | -5,045 | -5,389 | -5,846 | -7,842 | -10,770 | -10,347 | -11,249 | -12,807 |
| Profit for the year | 7,405 | 8,119 | 8,501 | 8,418 | 11,169 | 17,812 | 17,637 | 20,891 | 23,785 |
| EPS | 6.66 | 7.31 | 7.65 | 7.57 | 10.05 | 16.03 | 15.87 | 18.80 | 21.40 |

Source: ACPL Research, Company Financials

Horizontal Analysis

| | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021E | 2022E | 2023E |
|---------------------------------------|-----------|---------|---------|----------|---------|----------|----------------|--------|---------|
| Mark-up / Return / Interest earned | 14.30% | -4.95% | 5.24% | 20.72% | 73.88% | 18.63% | -14.23% | 15.66% | 14.87% |
| Mark-up / Return / Interest expensed | 2.16% | -9.20% | 5.42% | 22.36% | 115.87% | 5.03% | -24.50% | 14.56% | 14.62% |
| Net Mark-up / Interest Income | 30.17% | -0.59% | 5.07% | 19.18% | 33.32% | 39.90% | -2.18% | 16.65% | 15.10% |
| Fee and commission income | 17.23% | 10.26% | 25.04% | 30.53% | 48.06% | 9.60% | 30.00% | 10.00% | 10.00% |
| Dividend income | 65.02% | -1.70% | -24.23% | -0.81% | 1.48% | 7.74% | -23.66% | 11.69% | 12.04% |
| Foreign exchange income | -17.20% | -30.59% | 86.13% | 78.56% | 41.25% | -7.05% | 0.00% | 0.00% | 0.00% |
| Gain on securities | 73795.92% | 230.88% | 281.07% | -100.54% | 118.25% | -671.69% | 14.01% | 14.13% | 14.24% |
| Other income | 9.40% | 4.57% | 18.48% | 8.82% | -29.40% | 17.52% | 0.00% | 0.00% | 0.00% |
| Total non-markup / interest income | 18.47% | 12.00% | 60.69% | -12.33% | 33.21% | 8.35% | 18.64% | 7.72% | 7.92% |
| Non mark-up / interest expenses | | | | | | | | | |
| Operating expenses | 20.6% | 20.6% | 11.6% | 17.3% | 19.5% | 22.8% | 13.5% | 15.1% | 13.9% |
| Workers' Welfare Fund | 0.0% | 0.0% | 0.0% | 2.8% | 52.2% | 49.8% | -10.0% | 15.1% | 13.9% |
| Other charges | 49.0% | -263.0% | -107.4% | -90.4% | 2551.2% | -39.2% | -92.7% | 0.0% | 0.0% |
| Profit Before Provisions | 36.7% | -12.9% | 11.6% | 4.1% | 54.4% | 47.8% | -11.5% | 15.1% | 13.9% |
| Provisions / (reversal of provisions) | 255.5% | -133.8% | -107.2% | 409.2% | 1273.5% | 33.8% | -70.9% | 19.7% | 15.0% |
| Profit before income tax | 23.3% | 6.7% | 5.5% | 2.7% | 33.3% | 50.3% | - 2.1 % | 14.9% | 13.9% |
| | 20.07% | 2.400/ | C 0.20/ | 0.470/ | 24.450/ | 27.220/ | 2.02% | 0 710/ | 12.000/ |
| Income tax expense | 38.07% | 2.40% | 6.83% | 8.47% | 34.15% | 37.33% | -3.92% | 8.71% | 13.86% |
| Profit for the year | 16.63% | 9.65% | 4.70% | -0.98% | 32.68% | 59.48% | -0.98% | 18.45% | 13.86% |
| EPS | 16.63% | 9.65% | 4.70% | -0.98% | 32.68% | 59.48% | -0.98% | 18.45% | 13.86% |

Source: ACPL Research, Company Financials

Key Ratios

| Interest Cost%4.313.322.853.145.524.993.283.273.23Net Interest Margin%4.073.412.913.113.334.003.423.473.44Operating Cost to Income%51.1457.9959.0561.8255.7851.2157.2557.2557.25Return on Equity%19.5619.1018.5316.9918.1622.3018.8919.1218.77Return on Assets%11.661.080.900.800.8611.171.011.041.00Deposits Growth%15.6413.1618.5615.0613.4121.6815.0015.0015.00CASA to Deposits%74.2877.5975.5574.9974.5576.5676.5676.5676.56Advances to Deposits%40.1644.7549.0760.0154.0746.4046.4846.64Investments%94.2665.812.211.0814.091.401.401.40Pills to Investments%94.2685.4283.1983.1285.4488.0288.0288.0288.02Core and and antice core and antice core and antice core antice co | Interest Cost Net Interest Margin Operating Cost to Income Return on Equity | % | | 6.74 | 5.76 | 6.25 | 8 84 | 8 98 | 6 70 | 6 74 | 0.70 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Net Interest Margin%4.073.412.913.314.003.423.473.47Operating Cost to Income%51.1457.9959.0561.8255.7851.2157.2557.2557.25Return on Equity%19.5619.1018.5316.9918.1622.3018.8919.101.08Return on Assets%1.161.080.900.800.861.171.011.041.00Balance Sheet Analysis%70.5570.1670.5574.9974.5576.5676.5676.5676.56CASA to Deposits Growth%15.6413.6613.6515.0613.4421.6815.0015.0015.0015.00CASA to Deposits%40.1644.7549.0760.0154.0766.6766.5676.5676.56Advances to Deposits%40.1644.7549.0760.0154.0766.8066.8066.8066.80Investments%39.2055.8870.2055.9361.8661.9666.8066.8066.80Piosi oning Coverage%94.2685.4283.1983.1285.4488.0288.0288.0288.02Provisioning Coverage%94.6464.6464.6464.6464.6464.6464.64Provisioning Coverage%94.0761.6461.8161.8161.8161.8161.8161.8161.81 <td< td=""><td>Net Interest Margin Operating Cost to Income Return on Equity</td><td></td><td>4.31</td><td></td><td></td><td>0.20</td><td>0.01</td><td>0.50</td><td>0.70</td><td>0.7 -</td><td>6.73</td></td<> | Net Interest Margin Operating Cost to Income Return on Equity | | 4.31 | | | 0.20 | 0.01 | 0.50 | 0.70 | 0.7 - | 6.73 |
| Operating Cost to Income % 51.14 57.99 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.25 57.26 57.25 57.26 57.25 57.26 57.25 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 57.26 </td <td>Operating Cost to Income Return on Equity</td> <td>%</td> <td></td> <td>3.32</td> <td>2.85</td> <td>3.14</td> <td>5.52</td> <td>4.98</td> <td>3.28</td> <td>3.27</td> <td>3.26</td> | Operating Cost to Income Return on Equity | % | | 3.32 | 2.85 | 3.14 | 5.52 | 4.98 | 3.28 | 3.27 | 3.26 |
| Autor Autor <th< td=""><td>Return on Equity</td><td></td><td>4.07</td><td>3.41</td><td>2.91</td><td>3.11</td><td>3.33</td><td>4.00</td><td>3.42</td><td>3.47</td><td>3.47</td></th<> | Return on Equity | | 4.07 | 3.41 | 2.91 | 3.11 | 3.33 | 4.00 | 3.42 | 3.47 | 3.47 |
| Return on Assets % 1.16 1.08 0.09 0.80 0.86 1.17 1.01 1.04 1.00 Balance Sheet Analysis 2015 2015 2016 2017 2018 2019 2000 20218 20228 20228 Deposits Growth % 1.564 1.316 1.856 1.506 1.314 2.108 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 3.000 | | % | 51.14 | 57.99 | 59.05 | 61.82 | 55.78 | 51.21 | 57.25 | 57.25 | 57.25 |
| Image: Constraint of the state of the sta | Return on Assets | % | 19.56 | 19.10 | 18.53 | 16.99 | 18.16 | 22.30 | 18.89 | 19.12 | 18.70 |
| Deposits Growth % 15.64 13.16 18.56 15.06 13.41 21.68 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 | | % | 1.16 | 1.08 | 0.90 | 0.80 | 0.86 | 1.17 | 1.01 | 1.04 | 1.03 |
| Deposits Growth % 15.64 13.16 18.56 15.06 13.41 21.68 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 15.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 16.00 | | | | | | | | | | | |
| CASA to Deposits $\%$ 74.28 77.59 75.55 74.99 74.55 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 76.56 < | Balance Sheet Analysis | | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021E | 2022E | 2023E |
| Advances to Deposits % 40.16 44.75 49.07 60.01 54.07 46.40 46.48 46.54 46.66 Investments to Deposits % 69.09 69.33 68.75 52.03 64.86 69.56 67.27 65.34 63.67 PlBs to Investments % 54.96 35.81 24.56 19.90 41.75 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 | Deposits Growth | % | 15.64 | 13.16 | 18.56 | 15.06 | 13.41 | 21.68 | 15.00 | 15.00 | 15.00 |
| Investments to Deposits $\%$ 669.09 669.33 687.5 52.03 64.86 69.56 67.27 653.44 663.67 PIBs to Investments $\%$ 54.96 35.81 24.56 19.90 41.75 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 | CASA to Deposits | % | 74.28 | 77.59 | 75.55 | 74.99 | 74.55 | 76.56 | 76.56 | 76.56 | 76.56 |
| PIBs to Investments $\%$ 54.96 35.81 24.56 19.90 41.75 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.07 68.0 | Advances to Deposits | % | 40.16 | 44.75 | 49.07 | 60.01 | 54.07 | 46.40 | 46.48 | 46.54 | 46.60 |
| T Bills to Investments%39.2058.0870.2072.5550.9118.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9518.9519.9519.9519.9519.9519.9519.9519.9519.9519.9519.9519.9519.9519.9519.9519.9519.9519.951 | Investments to Deposits | % | 69.09 | 69.33 | 68.75 | 52.03 | 64.86 | 69.56 | 67.27 | 65.34 | 63.65 |
| Gross Infection Ratio%2.722.121.521.081.461.411.401.401.44Provisioning Coverage%94.2685.4283.1983.1285.4488.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0288.0289.0289.0289.0289.0289.0 | PIBs to Investments | % | 54.96 | 35.81 | 24.56 | 19.90 | 41.75 | 68.07 | 68.07 | 68.07 | 68.07 |
| Provisioning Coverage % 94.26 85.42 88.19 88.12 85.44 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 88.02 80.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 0.01 | T Bills to Investments | % | 39.20 | 58.08 | 70.20 | 72.55 | 50.91 | 18.95 | 18.95 | 18.95 | 18.95 |
| Net Infection Ratio % 0.16 0.32 0.26 0.18 0.22 0.17 0.17 0.17 0.17 Capital Adequacy Ratio % 13.75 14.18 13.81 13.43 14.35 15.09 15.33 15.58 15.7 Leverage Ratio % 0.00 3.60 4.26 4.07 3.98 3.98 4.11 4.23 4.33 Deperational Analysis Comparison 2015 2016 2017 2018 2019 2020 2021E 2022E 202E | Gross Infection Ratio | % | 2.72 | 2.12 | 1.52 | 1.08 | 1.46 | 1.41 | 1.40 | 1.40 | 1.40 |
| Capital Adequacy Ratio%13.7514.1813.8113.4314.3515.0915.3315.5815.77Leverage Ratio%0.003.604.264.073.983.984.114.234.33Coperational AnalysisComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeComeC | Provisioning Coverage | % | 94.26 | 85.42 | 83.19 | 83.12 | 85.44 | 88.02 | 88.02 | 88.02 | 88.02 |
| Leverage Ratio%0.003.604.264.073.983.984.114.234.33Leverage Ratio%0.003.604.264.073.983.984.114.234.33Operational Analysis20152015201620172018201920202021E2022E2022EMarket Share - Deposits%5.555.215.605.976.186.156.266.376.44Market Share - Advances%4.514.835.326.166.116.156.266.376.44 | Net Infection Ratio | % | 0.16 | 0.32 | 0.26 | 0.18 | 0.22 | 0.17 | 0.17 | 0.17 | 0.17 |
| Operational Analysis 2015 2016 2017 2018 2019 2020 2021E 2022E 2022E 2023E Market Share - Deposits % 5.55 5.21 5.60 5.61 6.11 6.15 6.26 6.37 6.44 | Capital Adequacy Ratio | % | 13.75 | 14.18 | 13.81 | 13.43 | 14.35 | 15.09 | 15.33 | 15.58 | 15.76 |
| Market Share - Deposits % 5.55 5.21 5.60 5.97 6.18 6.15 6.26 6.37 6.4 Market Share - Advances % 4.51 4.83 5.32 6.16 6.11 6.15 6.26 6.37 6.4 | Leverage Ratio | % | 0.00 | 3.60 | 4.26 | 4.07 | 3.98 | 3.98 | 4.11 | 4.23 | 4.33 |
| Market Share - Deposits % 5.55 5.21 5.60 5.97 6.18 6.15 6.26 6.37 6.4 Market Share - Advances % 4.51 4.83 5.32 6.16 6.11 6.15 6.26 6.37 6.4 | | | | | | | | | | | |
| Market Share - Advances % 4.51 4.83 5.32 6.16 6.11 6.15 6.26 6.37 6.4 | Operational Analysis | | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021E | 2022E | 2023E |
| | Market Share - Deposits | % | 5.55 | 5.21 | 5.60 | 5.97 | 6.18 | 6.15 | 6.26 | 6.37 | 6.48 |
| Market Share - Investments % 5.23 5.52 5.50 6.66 6.62 6.52 6.44 6.33 | Market Share - Advances | % | 4.51 | 4.83 | 5.32 | 6.16 | 6.11 | 6.15 | 6.26 | 6.37 | 6.48 |
| | Market Share - Investments | % | 5.23 | 5.52 | 5.56 | 5.50 | 6.66 | 6.62 | 6.52 | 6.44 | 6.38 |
| No. of Branches 528 605 650 721 759 818 882 950 102 | No. of Branches | | 528 | 605 | 650 | 721 | 759 | 818 | 882 | 950 | 1024 |
| | | | | | | | | | | | |
| Investment Ratios 2015 2016 2017 2018 2019 2020 2021E 2022E 2023E | Investment Ratios | | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021E | 2022E | 2023E |
| Dividend Per Share 3.50 3.50 3.00 2.50 3.50 4.50 5.00 6.00 7.0 | Dividend Per Share | | 3.50 | 3.50 | 3.00 | 2.50 | 3.50 | 4.50 | 5.00 | 6.00 | 7.00 |
| Dividend Yield % 5.00 5.00 4.29 3.57 5.00 6.43 7.14 8.57 10.0 | Dividend Yield | % | 5.00 | 5.00 | 4.29 | 3.57 | 5.00 | 6.43 | 7.14 | 8.57 | 10.00 |
| Dividend Cover x 1.90 2.09 2.55 3.03 2.87 3.56 3.17 3.13 3.00 | Dividend Cover | х | 1.90 | 2.09 | 2.55 | 3.03 | 2.87 | 3.56 | 3.17 | 3.13 | 3.06 |
| Retention Ratio % 47.47 52.09 60.78 66.99 65.17 71.92 68.49 68.08 67.2 | Retention Ratio | % | 47.47 | 52.09 | 60.78 | 66.99 | 65.17 | 71.92 | 68.49 | 68.08 | 67.29 |
| Payout Ratio % 52.53 47.91 39.22 33.01 34.83 28.08 31.51 31.92 32.7 | Payout Ratio | % | 52.53 | 47.91 | 39.22 | 33.01 | 34.83 | 28.08 | 31.51 | 31.92 | 32.71 |
| No. of Shares ('m) 1111 1111 1111 1111 1111 1111 1111 1 | No. of Shares | ('m) | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 | 1111 |
| Earnings Per Share 6.66 7.31 7.65 7.57 10.05 16.03 15.87 18.80 21.4 | Earnings Per Share | | 6.66 | 7.31 | 7.65 | 7.57 | 10.05 | 16.03 | 15.87 | 18.80 | 21.40 |
| Book Value Per Share 34.06 38.25 41.28 44.58 55.34 71.85 84.02 98.30 114.4 | Book Value Per Share | | 34.06 | 38.25 | 41.28 | 44.58 | 55.34 | 71.85 | 84.02 | 98.30 | 114.42 |
| Price to Earnings x 10.51 9.58 9.15 9.24 6.97 4.37 4.41 3.72 3.2 | Price to Earnings | х | 10.51 | 9.58 | 9.15 | 9.24 | 6.97 | 4.37 | 4.41 | 3.72 | 3.27 |
| Price to Book Value x 2.06 1.83 1.70 1.57 1.26 0.97 0.83 0.71 0.6 | Price to Book Value | х | 2.06 | 1.83 | 1.70 | 1.57 | 1.26 | 0.97 | 0.83 | 0.71 | 0.61 |

Source: ACPL Research, Company Financials

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DEFINITION OF TERMS

| ТР | Target Price | CAGR | R Compound Annual Growth Rate | | Free Cash Flows |
|------|---------------------------|------|-------------------------------|------|------------------------|
| FCFE | Free Cash Flows to Equity | FCFF | Free Cash Flows to Firm | DCF | Discounted Cash Flows |
| PE | Price to Earnings Ratio | PB | Price to Book Ratio | BVPS | Book Value Per Share |
| EPS | Earnings Per Share | DPS | Dividend Per Share | ROE | Return of Equity |
| ROA | Return on Assets | SOTP | Sum of the Parts | LDCP | Last Day Closing Price |

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To arrive at our Target Price, Abbasi & Company (Private) Limited uses different valuation methods which include:

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- II. Dividend Discount Model
- III. Relative Valuation Model
- IV. Sum of Parts Valuation

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|--------------|----------------------------|---------------|----------------|
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