

# Bank Of Baroda

### Performance Highlights

| Particulars (₹ cr) | Q3FY1 <i>7</i> | Q2FY17 | % chg (qoq) | Q3FY16 | % chg (yoy) |
|--------------------|----------------|--------|-------------|--------|-------------|
| NII                | 3,134          | 3,426  | (8.5)       | 2,705  | 15.9        |
| Pre-prov. profit   | 2,595          | 2,690  | (3.5)       | 1,704  | 52.3        |
| PAT                | 253            | 552    | (54)        | (3342) | (107.6)     |

Source: Company, Angel Research

BoB's 3QFY17 results remained disappointing. The bank continues to face headwinds on asset quality on one hand, while on the other hand the balance sheet continued to de-grow as the management intentionally downsized some low margin business. Coming few quarters might be challenging for the bank.

Loan book continued to decline as overseas portfolio downsized: Overall loan growth declined by 8.9% YoY, as the overseas loan portfolio decline by 20.1% YoY. The management has taken a cautious call of downsizing the low margin portfolio like buyers credit and hence there was de growth in loan book. While the bank intends to focus on profitable segment and lend selectively, this might take a toll on the overall growth in the near term. While CASA growth remained strong up 25% YoY, the bank's overseas deposit portfolio declined by 14.1%YoY and hence overall deposit base remained flat YoY, but saw a 3.9% growth QoQ.

NIM was under pressure, likely to remain subdued in the near term: NIM was under pressure and declined to 2.06% vs 2.29% QoQ due to interest reversals to the tune of ₹260 cr. The bank as a strategy has been downsizing the overseas loan book, which attracts very low margin and higher contribution from the domestic business can lead to better margins in the long run, however in the near term we expect NIM to remain under pressure.

No Respite from asset quality issues: While the bank has been maintaining that large part of the asset quality might get over, the slippages remained elevated. Gross slippages of ₹4135cr (slippages ratio of 4.16%) was much higher than ₹2,861cr (slippage ratio of 2.84%) in 2QFY17. Though slippages remained high, aggressive write off resulted in sequential decline in GNPAs. GNPAs % for the quarter stood at 11.4% vs 11.35% qoq, while NNPA% was at 5.43% vs 5.46%. The bank intends to improve its provisioning coverage ratio and hence in absolute terms the provisions might remain high in the quarters to come.

**Outlook and valuation:** With continued pressure on asset quality and resultant credit cost the earnings of the bank might remain under pressure in the near term Further as the bank is looking to downsize the low margin business the overall loan growth might disappoint and the stock might remain range bound. At the current market price, the stock is trading at 1.7x FY2018E ABV.**We have a NEUTRAL rating on the stock.** 

**Key financials (Standalone)** 

| Y/E March (₹ cr) | FY2015 | FY2016  | FY2017E | FY2018E |
|------------------|--------|---------|---------|---------|
| NII              | 13,187 | 12,740  | 13,532  | 15,445  |
| % chg            | 10.2   | (3.4)   | 6.2     | 14.1    |
| Net profit       | 3,398  | (5,393) | 1,670   | 3,417   |
| % chg            | (25.7) | (258.7) | (131.0) | 104.6   |
| NIM (%)          | 2.0    | 1.9     | 2.1     | 2.2     |
| EPS (₹)          | 15.3   | (23.3)  | 7.2     | 14.8    |
| P/E (x)          | 11.1   | (7.3)   | 23.5    | 11.5    |
| P/ABV (x)        | 1.2    | 1.9     | 1.8     | 1.7     |
| RoA (%)          | 0.5    | (8.0)   | 0.2     | 0.5     |
| RoE (%)          | 9.0    | (13.5)  | 4.1     | 8.0     |

Source: Company, Angel Research; Note: CMP as of February 14, 2017

| ₹168 |
|------|
| -    |
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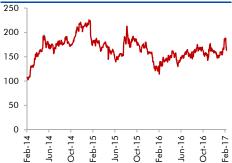
| Investment |  |
|------------|--|
|            |  |

| Stock Info         |           |
|--------------------|-----------|
| Sector             | Banks     |
| Market Cap (₹ cr)  | 37,546    |
| Beta               | 1.5       |
| 52 Week High / Low | 192/126   |
| Avg. Daily Volume  | 1,148,032 |
| Face Value (₹)     | 2         |
| BSE Sensex         | 28,156    |
| Nifty              | 8,725     |
| Reuters Code       | BOB.BO    |
| Bloomberg Code     | BOB@IN    |

| Shareholding Pattern (%) |      |
|--------------------------|------|
| Promoters                | 59.2 |
| MF / Banks / Indian Fls  | 22.6 |
| FII / NRIs / OCBs        | 12.1 |
| Indian Public / Others   | 6.1  |

| Abs.(%)        | 3m    | 1yr  | 3yr  |
|----------------|-------|------|------|
| Sensex         | 7.0   | 19.5 | 38.2 |
| Bank of Baroda | (6.4) | 16.9 | 52.2 |

#### 3-year price chart



Source: Company, Angel Research

#### Siddharth Purohit

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Exhibit 1: 3QFY17 Income Statement ( Standalone)

| Particulars (₹ cr)             | Q1FY16 | Q2FY16 | Q3FY16  | Q4FY16  | Q1FY17 | Q2FY17 | Q3FY17 | % YoY   | % QoQ  |
|--------------------------------|--------|--------|---------|---------|--------|--------|--------|---------|--------|
| Interest earned                | 11,276 | 11,156 | 10,614  | 11,014  | 10,434 | 10,485 | 10,406 | (2.0)   | (0.8)  |
| - on Advances / Bills          | 8,033  | 7,712  | 7,169   | 6,882   | 7,162  | 6,840  | 6,736  | (6.0)   | (1.5)  |
| - on investments               | 2,651  | 2,739  | 2,686   | 2,689   | 2,495  | 2,533  | 2,719  | 1.2     | 7.3    |
| - on balance with RBI & others | 296    | 291    | 353     | 365     | 325    | 392    | 521    | 47.3    | 32.9   |
| - on others                    | 297    | 414    | 406     | 1,077   | 452    | 721    | 430    | 6.1     | (40.3) |
| Interest Expended              | 7,817  | 7,912  | 7,909   | 7,684   | 7,062  | 7,059  | 7,272  | (8.1)   | 3.0    |
| Net Interest Income            | 3,460  | 3,244  | 2,705   | 3,330   | 3,371  | 3,426  | 3,134  | 15.9    | (8.5)  |
| Other income                   | 967    | 1,144  | 1,113   | 1,775   | 1,444  | 1,561  | 1,775  | 59.5    | 13.7   |
| - Fee income                   | 519    | 841    | 799     | 1162    | 848    | 948    | 887    | 11.0    | (6.4)  |
| - Treasury income              | 435    | 224    | 289     | 509     | 557    | 546    | 839    | 190.3   | 53.7   |
| - Others                       | 13     | 79     | 24      | 104     | 39     | 68     | 49     | 104.2   | (27.9) |
| Operating income               | 4,427  | 4,389  | 3,818   | 5,105   | 4,815  | 4,988  | 4,909  | 28.6    | (1.6)  |
| Operating expenses             | 2,223  | 2,051  | 2,114   | 2,533   | 2,146  | 2,297  | 2,314  | 9.5     | 0.7    |
| - Employee expenses            | 1,343  | 1,044  | 1,155   | 1,434   | 1,108  | 1,169  | 1,139  | (1.4)   | (2.5)  |
| - Other Opex                   | 880    | 1,008  | 959     | 1,098   | 1,038  | 1,129  | 1,175  | 22.5    | 4.1    |
| Pre-provision Profit           | 2,204  | 2,337  | 1,704   | 2,572   | 2,669  | 2,690  | 2,595  | 52.3    | (3.5)  |
| Provisions & Contingencies     | 600    | 1,892  | 6,165   | 6,858   | 2,004  | 1,796  | 2,080  | (66.3)  | 15.8   |
| PBT                            | 1,604  | 445    | (4,460) | (4,285) | 665    | 894    | 516    | (111.6) | (42.3) |
| Provision for Tax              | 550    | 321    | (1,118) | (1,055) | 242    | 342    | 263    | (123.5) | (23.1) |
| PAT                            | 1,054  | 124    | (3,342) | (3,230) | 424    | 552    | 253    | (107.6) | (54.2) |
| Effective Tax Rate (%)         | 34     | 72     | 25      | 25      | 36     | 38     | 51     |         |        |

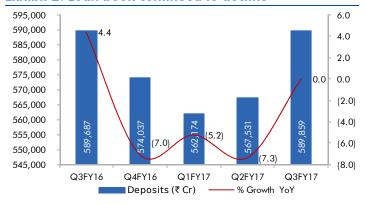
Source: Company, Angel Research



Loan book continued to decline as overseas portfolio downsized: Overall loan growth declined by 8.9% YoY, as the overseas loan portfolio decline by 20.1% YoY. The management has taken a cautious call of downsizing the low margin portfolio like buyers credit and hence there was de growth in loan book. While the bank intends to focus on profitable segment and lend selectively, this might take a toll on the overall growth in the near term

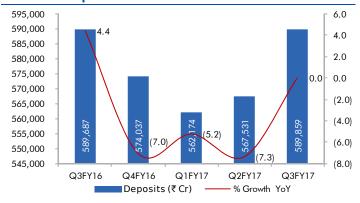
Despite high growth in CASA, decline in overseas deposits resulted in overall decline in deposit base: While CASA growth remained strong up 25% YoY, the bank's overseas deposit portfolio declined by 14.1%YoY and hence overall deposit base remained flat YoY, but saw a 3.9% growth QoQ.

**Exhibit 2: Loan book continued to decline** 



Source: Company, Angel Research

**Exhibit 3: Deposit base remained flat** 

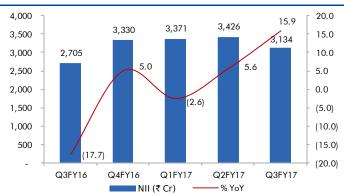


Source: Company, Angel Research



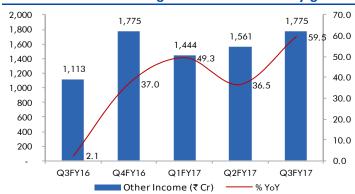
NIM was under pressure, likely to remain subdued in the near term: NIM was under pressure and declined to 2.06% vs 2.29% QoQ due to interest reversals to the tune of ₹260 cr. The bank as a strategy has been downsizing the overseas loan book, which attracts very low margin and higher contribution from the domestic business can lead to better margins in the long run, however in the near term we expect NIM to remain under pressure.

Exhibit 4: NII Growth was on a low base



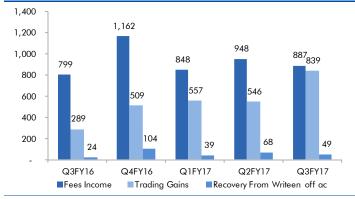
Source: Company, Angel Research

Exhibit 5: Other income got boost from treasury gain



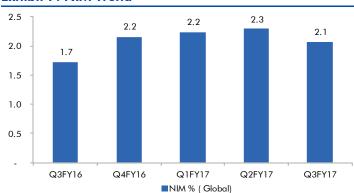
Source: Company, Angel Research

**Exhibit 6: Break Up Of Other Income** 



Source: Company, Angel Research

**Exhibit 7: NIM Trend** 



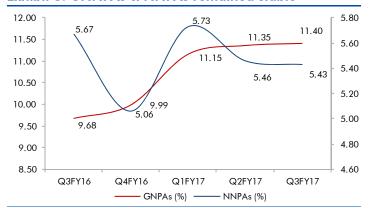
Source: Company, Angel Research



No Respite from asset quality issues: While the bank has been maintaining that large part of the asset quality might get over, the slippages remained elevated. Gross slippages of ₹4135 cr (slippages ratio of 4.16%) was much higher than ₹2861 cr (slippage ratio of 2.84%). While recovery and up gradation combined at ₹2667 cr remained flat qoq, there was sharp spike in write off – ₹1775 cr vs ₹ 216 cr in 2QFY17. Though slippages remained high, aggressive write off resulted in sequential decline in GNPAs. GNPAs % for the quarter stood at 11.4% vs 11.35% qoq, while NNPA% was at 5.43% vs 5.46%. Total stressed assets stood at 18.6% of the book (GNPAs 11.4%+Restructured 7.2%).

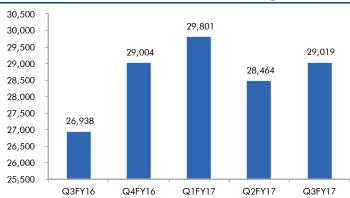
Outstanding restructured book was at ₹29,019 cr vs ₹28,464 cr, of which standard restructured was ₹14,059 cr vs ₹13,860 cr qoq. Outstanding S4A accounts were at ₹1,948 cr, accounts under DSR were at ₹6,944 cr, while accounts where 5:25 has been implemented were to the tune of ₹7,408cr. Asset quality issues continue to impact the performance of BoB and the trend doesn't seem to be reversing any time soon.

**Exhibit 8: GNNPAs & NNPAs remained stable** 



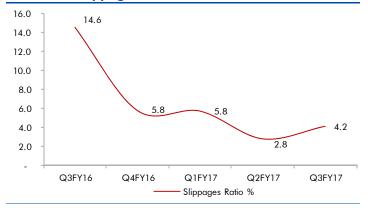
Source: Company, Angel Research

Exhibit 9: Restructured loan book saw marginal rise



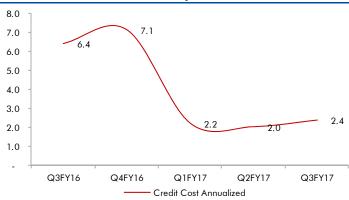
Source: Company, Angel Research

Exhibit 10: Slippages ratio remained elevated



Source: Company, Angel Research

**Exhibit 11: Credit cost went up further** 



Source: Company, Angel Research



#### **Outlook and Valuation**

With continued pressure on asset quality and resultant credit cost the earnings of the bank might remain under pressure in the near term. Further as the bank is looking to downsize the low margin business the overall loan growth might disappoint. At the current market price, the stock is trading at 1.7x FY2018E ABV.We have a NEUTRAL rating on the stock.

### **Company Background**

Bank Of Baroda is one of the leading PSU banks and has large overseas presence. Looking at the lower margin in the overseas business the management is trimming down it international business .International business contributed  $\sim\!27\%$  of the total business for the bank at the end of the quarter. In the domestic market the bank has got 5,382 branches and 10,404 ATMs.



Income statement (Standalone)

|                        |        | 1      |         |         |        |
|------------------------|--------|--------|---------|---------|--------|
| Y/E March (₹ cr)       | FY14   | FY15   | FY16    | FY17E   | FY18E  |
| Net Interest Income    | 11,965 | 13,187 | 12,740  | 13,532  | 15,445 |
| - YoY Growth (%)       | 5.7    | 10.2   | (3.4)   | 6.2     | 14.1   |
| Other Income           | 4,463  | 4,402  | 4,999   | 5,969   | 5,328  |
| - YoY Growth (%)       | 22.9   | (1.4)  | 13.6    | 19.4    | (10.7) |
| Operating Income       | 16,428 | 17,589 | 17,739  | 19,501  | 20,772 |
| - YoY Growth (%)       | 9.9    | 7.1    | 0.9     | 9.9     | 6.5    |
| Operating Expenses     | 7,106  | 7,674  | 8,921   | 9,104   | 9,600  |
| - YoY Growth (%)       | 19.5   | 8.0    | 16.2    | 2.1     | 5.4    |
| Pre - Provision Profit | 9,322  | 9,915  | 8,818   | 10,396  | 11,172 |
| - YoY Growth (%)       | 3.6    | 6.4    | (11.1)  | 17.9    | 7.5    |
| Prov. & Cont.          | 3,794  | 4,495  | 15,514  | 7,690   | 5,782  |
| - YoY Growth (%)       | (9.0)  | 18.5   | 245.2   | (50.4)  | (24.8) |
| Profit Before Tax      | 5,529  | 5,421  | (6,696) | 2,706   | 5,390  |
| - YoY Growth (%)       | 14.4   | (2.0)  | (223.5) | (140.4) | 99.2   |
| Prov. for Taxation     | 956    | 2,022  | (1,303) | 1,036   | 1,973  |
| - as a % of PBT        | 172.8  | 111.5  | (164.4) | (179.5) | 90.4   |
| PAT                    | 4,572  | 3,398  | (5,393) | 1,670   | 3,417  |
| - YoY Growth (%)       | 2.0    | (25.7) | (258.7) | (131.0) | 104.6  |
| •                      |        |        |         |         |        |

**Balance sheet (Standalone)** 

| Y/E March (₹ cr)               | FY14    | FY15    | FY16    | FY17E   | FY18E   |
|--------------------------------|---------|---------|---------|---------|---------|
| Share Capital                  | 431     | 444     | 462     | 462     | 462     |
| Reserve & Surplus              | 35,555  | 39,392  | 39,737  | 41,240  | 43,672  |
| Net Worth                      | 35,986  | 39,835  | 40,199  | 41,702  | 44,134  |
| Deposits                       | 568,894 | 617,560 | 574,037 | 595,757 | 683,401 |
| - Growth (%)                   | 20.0    | 8.6     | -7.0    | 3.8     | 14.7    |
| Borrowings                     | 36,813  | 35,264  | 33,472  | 35,745  | 41,004  |
| - Growth (%)                   | 38.5    | -4.2    | -5.1    | 6.8     | 14.7    |
| Other Liab. & Prov.            | 17,811  | 22,329  | 23,668  | 23,830  | 27,336  |
| Total Liabilities              | 659,505 | 714,989 | 671,376 | 697,035 | 795,874 |
| Cash in Hand and with RBI      | 18,629  | 22,489  | 21,672  | 23,830  | 27,336  |
| Bal.with banks & money at call | 112,249 | 125,865 | 112,228 | 107,236 | 123,012 |
| Investments                    | 116,113 | 116,812 | 120,451 | 166,812 | 191,352 |
| Advances                       | 397,006 | 428,065 | 383,770 | 362,209 | 409,609 |
| - Growth (%)                   | 21.0    | 7.8     | -10.3   | -5.6    | 13.1    |
| Fixed Assets                   | 2,734   | 2,875   | 6,254   | 6,553   | 6,834   |
| Other Assets                   | 12,774  | 18,883  | 27,001  | 30,394  | 37,731  |
| Total Assets                   | 659,505 | 714,989 | 671,376 | 697,035 | 795,874 |



## Ratio analysis (Standalone)

| Y/E March                   | FY14 | FY15 | FY16  | FY17E | FY18E |
|-----------------------------|------|------|-------|-------|-------|
| Profitability Ratios (%)    |      |      |       |       |       |
| NIMs                        | 2.0  | 2.0  | 1.9   | 2.1   | 2.2   |
| Cost to Income Ratio        | 43.3 | 43.6 | 50.3  | 46.7  | 46.2  |
| RoA                         | 0.8  | 0.5  | -0.8  | 0.2   | 0.5   |
| RoE                         | 13.5 | 9.0  | -13.5 | 4.1   | 8.0   |
| B/S ratios (%)              |      |      |       |       |       |
| CASA Ratio                  | 25.7 | 26.4 | 24.1  | 0.0   | 0.0   |
| Credit/Deposit Ratio        | 69.8 | 69.3 | 66.9  | 60.8  | 59.9  |
| CAR                         | 13.9 | 12.6 | 13.2  | 12.4  | 12.0  |
| - Tier I                    | 10.8 | 9.9  | 10.8  | 9.2   | 9.0   |
| Asset Quality (%)           |      |      |       |       |       |
| Gross NPAs                  | 2.9  | 3.7  | 10.0  | 10.6  | 8.5   |
| Net NPAs                    | 1.5  | 1.9  | 5.1   | 5.3   | 5.1   |
| Slippages                   | 2.0  | 2.0  | 6.5   | 3.9   | 1.7   |
| Loan Loss Prov./Avg. Assets | 1.0  | 1.0  | 4.0   | 2.1   | 1.4   |
| Provision Coverage          | 49.2 | 50.4 | 52.1  | 45.0  | 45.0  |
| Per Share Data (₹)          |      |      |       |       |       |
| EPS                         | 21.2 | 15.3 | -23.3 | 7.2   | 14.8  |
| ABVPS                       | 137  | 143  | 90    | 97    | 101   |
| DPS                         | 4.4  | 4.7  | 4.9   | 2.5   | 4.0   |
| Valuation Ratios            |      |      |       |       |       |
| PER (x)                     | 8.0  | 11.1 | -7.3  | 23.5  | 11.5  |
| P/ABVPS (x)                 | 1.2  | 1.2  | 1.9   | 1.8   | 1.7   |
| Dividend Yield              | 2.6  | 2.8  | 2.9   | 1.5   | 2.4   |
| DuPont Analysis (%)         |      |      |       |       |       |
| Interest Income             | 6.5  | 6.3  | 6.4   | 6.2   | 6.2   |
| Interest Expenses           | 4.5  | 4.3  | 4.5   | 4.2   | 4.1   |
| NII                         | 2.0  | 1.9  | 1.8   | 2.0   | 2.1   |
| Non Interest Income         | 0.7  | 0.6  | 0.7   | 0.9   | 0.7   |
| Total Revenues              | 2.7  | 2.6  | 2.6   | 2.9   | 2.8   |
| Operating Cost              | 1.2  | 1.1  | 1.3   | 1.3   | 1.3   |
| PPP                         | 1.5  | 1.4  | 1.3   | 1.5   | 1.5   |
| Total Provisions            | 0.6  | 0.7  | 2.2   | 1.1   | 0.8   |
| PreTax Profit               | 0.9  | 0.8  | -1.0  | 0.4   | 0.7   |
| Tax                         | 0.2  | 0.3  | -0.2  | 0.2   | 0.3   |
| ROA                         | 0.8  | 0.5  | -0.8  | 0.2   | 0.5   |
| Leverage                    | 17.8 | 18.1 | 17.3  | 16.7  | 17.4  |
| RoE (%)                     | 13.5 | 9.0  | -13.5 | 4.1   | 8.0   |



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| 3. Served as an officer, director or employee of the company covered under Research             | No             |  |
| 4. Broking relationship with company covered under Research                                     | No             |  |

Ratings (Based on expected returns over 12 months investment period):

Buy (> 15%)

Accumulate (5% to 15%)

Reduce (-5% to -15%)

Neutral (-5 to 5%)

Sell (< -15)