

India Equity Institutional Research II

Result Update - Q4FY18

II 8th June, 2018

Page

### Prabhat Dairy Ltd.

**INR 160** 

Target **INR 220** 

Potential Upside 37.9%

Market Cap (INR Mn) 15,692

Recommendation

**Under Expansion Mode** Sector

FMCG - Dairy

#### Result highlights

During Q4FY18, revenue stood at INR 4.0 Bn (+7.4% YoY), which was below our estimates. For FY18, revenue stood at INR 15.5 Bn (10% YoY). The sales growth was driven by good momentum in value added products. EBIDTA for the quarter, stood at INR 402 Mn (+34.8% YOY), with OPM at 9.9% (+202 bps YOY). During FY18 EBITDA was INR 1.4 Bn (+9% YOY), with OPM at 8.9%. Adjusted PAT for Q4FY18 stood at INR 175.9 Mn as against loss of 17.8 Mn during Q4FY17. PAT During FY18 PAT was INR 4.7 Bn (+0.7% YoY), with NPM at 3% (+5 bps YoY).

#### MARKET DATA

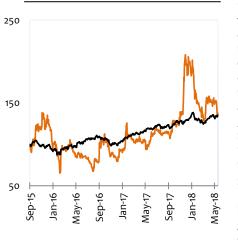
| Shares outs (Mn)   | 97         |
|--------------------|------------|
| EquityCap (INR Mn) | 977        |
| Mkt Cap (INR Mn)   | 15692      |
| 52 Wk H/L (INR)    | 258/113    |
| Volume Avg (3m K)  | 131        |
| Face Value (INR)   | 10         |
| Bloomberg Code     | PRABHAT IN |

#### **KEY FINANCIALS**

| Particulars (INR Mn) | FY15     | FY16     | FY17     | FY18     | FY19E    | FY20E    |
|----------------------|----------|----------|----------|----------|----------|----------|
| Sales                | 10,033.6 | 11,677.0 | 14,098.7 | 15,540.1 | 17,327.2 | 19,406.5 |
| EBITDA               | 1,035.1  | 1,152.5  | 1,267.9  | 1,376.5  | 1,836.7  | 2,158.0  |
| PAT                  | 259.9    | 230.4    | 280.4    | 519.0    | 627.0    | 756.0    |
| EBITDA Margins %     | 10.3%    | 9.9%     | 9.0%     | 8.9%     | 10.6%    | 11.1%    |
| PAT Margins %        | 2.6%     | 2.0%     | 2.0%     | 3.3%     | 3.6%     | 3.9%     |
| EPS                  | 3.6      | 2.4      | 2.9      | 5.3      | 6.4      | 7.7      |
| PE (x)               | 28.9     | 46.6     | 42.5     | 28.2     | 24.9     | 20.7     |

Source: Company, KRChoksey Research

#### **SHARE PRICE PERFORMANCE**



Prabhat Dairy Ltd Sensex

# **MARKET INFO**

| SENSEX | 35444 |
|--------|-------|
| NIFTY  | 10768 |

B2C Business Gaining Momentum: Prabhat dairy ltd (PDL) posted its Q4FY18 results, the net revenue stood at INR 4 Bn (+7.4% YoY), the revenue was mainly driven by higher sales from its key products like milk, cheese (both B2b and B2c), Paneer, milk powder, etc. Also during the quarter we saw change of mix among milk and value added products, PDL increased its revenue share in value added products by around 30-32% since FY12. Currently, the Value Added Products contribute around 86.3%, followed by Milk which contributes around 13.7% of the total revenue, which led to the growth in revenue. PDL is more depended on B2B business with around 70% of revenue from it while 30% from B2c and the focus is to increase its presence in the B2C segment with the mix of 50:50 in next 3-4 years which will help to gain in more revenue and better realization. The company is making efforts in the direction of increasing B2C sales by offering discounts and other promotional schemes which have resulted in higher B2C sales. During, FY18 the net revenue stood at INR 15.5 Bn which grew by 10.2% YoY.

Sustained Margins: EBITDA for Q4FY18 improved by 34.8% YoY. EBITDA stood at INR 402 Mn, with margins at 9.9% (+202 bps YoYThe benefit of lower RM cost has been off-set by higher operating overheads which did not provided enough head room for margins to grow. During FY18 EBITDA was INR 1.4 Bn (+9% YoY), with OPM at 8.9%. Adjusted PAT for Q4FY18 stood at INR 175.9 Mn as against loss of 17.8 Mn during Q4FY17. Lower tax outgo (-102% YoY) and higher other income (+144% YoY) resulted in expansion of margins by 482 bps YoY, with NPM at 4.3%. PAT During FY18 PAT was INR 4.7 Bn (+0.6% YoY), with NPM at 3% (+100 bps YoY).

Valuations & Outlook: We remain positive on the stock as we believe that Prabhat Dairy Ltd is focused to improve its presence in B2C segment, increasing direct procurement and at the same time creating strong distribution network, innovating new products and investing behind promoting it. With all these we expect its revenue growth to be around 18-20% for FY18E and FY19E, EBITDA and PAT margin to improve with more products in high end value added segment and also in the consumer business segment. We expect EBITDA & PAT margins to improve by 150-200 bps and 60-100 bps respectively. At CMP of INR 160, we have a "BUY" rating on the stock with target price of INR 220 and upside of 37.9%.

#### **SHARE HOLDING PATTERN (%)**

| Particulars | Mar 18 | Dec 17 | Sep 17 |
|-------------|--------|--------|--------|
| Promoters   | 50.1   | 50.1   | 48.94  |
| FIIs        | 7.55   | 6.99   | 4.64   |
| DIIs        | 2.96   | 4.15   | 3.53   |
| Others      | 39.4   | 38.77  | 42.89  |
| Total       | 100    | 100    | 100    |

Revenue CAGR between FY17 and FY20E

32.8%

PAT CAGR between FY17 and FY20F



## Prabhat Dairy Ltd.

### Q4FY18 Result Snapshot

Exhibit 1 - Q4FY18 Quarterly Income Statement (INR Mn

| Exhibit 1 – Q4FY18 Quarterly Income Statement (INR Mn) |         |         |         |          |         |
|--|---------|---------|---------|----------|---------|
| Particulars  | Q4FY18  | Q3FY18  | Q4FY17  | Q-o-Q    | Y-o-Y   |
| Net Sales & Other Operating Income                     | 4,049.5 | 4,039.1 | 3,771.8 | 0.3%     | 7.4%    |
| Total Expenditure                                      | 3,647.2 | 3,664.2 | 3,473.4 | -0.5%    | 5.0%    |
| Cost of Raw Materials                                  | 3,082.5 | 3,038.9 | 3,242.2 | 1.4%     | -4.9%   |
| Purchase of Finished Goods                             | 102.8   | 72.5    | 34.4    | 41.9%    | 199.1%  |
| (Increase) / Decrease In Stocks                        | -78.4   | 2.4     | -211.9  | -3425.8% | -63.0%  |
| Employee Cost  | 107.6   | 112.7   | 96.2    | -4.5%    | 11.9%   |
| Operating & Manufacturing Expenses                     | 432.6   | 437.7   | 312.6   | -1.2%    | 38.4%   |
| EBIDTA   | 402.2   | 374-9   | 298.4   | 7.3%     | 34.8%   |
| EBITDA Margins (%)                                     | 9.9%    | 9.3%    | 7.9%    | 65 bps   | 202 bps |
| Depreciation   | 125.6   | 125.2   | 109.1   | 0.3%     | 15.2%   |
| EBIT   | 276.6   | 249.6   | 189.3   | 10.8%    | 46.1%   |
| Other Income   | 12.2    | 4.7     | 5.0     | 158.4%   | 144.6%  |
| Interest   | 69.7    | 84.5    | 75.5    | -17.5%   | -7.8%   |
| РВТ  | 219.2   | 169.9   | 118.7   | 29.0%    | 84.6%   |
| Tax  | -3.0    | 22.2    | 136.6   | -113.6%  | -102.2% |
| PAT before Exceptional                                 | 222.2   | 147.7   | -17.8   | 50.5%    | -to+    |
| PAT Margin (%)   | 5.5%    | 3.7%    | -0.5%   | 183 bps  | 596 bps |
| Exceptional Items                                      | -46.3   | 0.0     | 0.0     | -        | -       |
| PAT after Exceptional                                  | 175.9   | 147.7   | -17.8   | 19.1%    | -to+    |
| PAT Margin (%)   | 4.3%    | 3.7%    | -0.5%   | 69 bps   | 482 bps |
| EPS  | 1.8     | 1.5     | -0.2    | 19.1%    | -to+    |

Source: Company, KRChoksey Research

#### FY18 Result Snapshot

Exhibit 2 - FY18 Income Statement (INR Mn)

| Particulars                        | FY18     | FY17     | YoY             |
|------------------------------------|----------|----------|-----------------|
| Net Sales & Other Operating Income | 15,540.1 | 14,098.7 | 10.2%           |
| Total Expenditure                  | 14,163.6 | 12,830.7 | 10.4%           |
| Cost of Raw Materials              | 11,754.8 | 11,502.7 | 2.2%            |
| Purchase of Finished Goods         | 319.8    | 238.1    | 34.4%           |
| (Increase) / Decrease In Stocks    | 9.8      | -382.5   | -102.6%         |
| Employee Cost                      | 435.0    | 346.9    | 25.4%           |
| Operating & Manufacturing Expenses | 1,644.3  | 1,125.5  | 46.1%           |
| EBIDTA                             | 1,376.5  | 1,267.9  | 8.6%            |
| EBITDA Margins (%)                 | 8.9%     | 9.0%     | -14 bps         |
| Depreciation                       | 490.7    | 432.0    | 13.6%           |
| EBIT                               | 885.8    | 836.0    | 6.0%            |
| Other Income                       | 26.5     | 12.6     | 109.5%          |
| Interest                           | 329.4    | 294.4    | 11.9%           |
| РВТ                                | 582.9    | 554.2    | 5.2%            |
| Tax                                | 63.9     | 273.9    | -76 <b>.</b> 7% |
| PAT before Exceptional             | 519.0    | 280.4    | 85.1%           |
| PAT Margin (%)                     | 12.8%    | 6.9%     | 588 bps         |
| Exceptional Items                  | -46.3    | 189.0    | -124.5%         |
| PAT after Exceptional              | 472.8    | 469.4    | 0.7%            |
| PAT Margin (%)                     | 11.7%    | 11.6%    | 5 bps           |
| EPS                                | 4.8      | 4.8      | 0.7%            |

 ${\tt Source: Company, KRChoksey \, Research}$ 

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### Prabhat Dairy Ltd.

#### Key Highlights of Q4FY18 Earnings Concall

- Higher production of milk will also lead to increase in productivity, which in turn will help in generating higher revenues for dairy companies.
- In Q4FY18 Prabhat Dairy's top line grew by 10.2% YoY which was mainly driven by Cheese, Cow ghee, whole milk powder, B2C segment. The Value Added product is contributing around 86.3% of the total revenue and the category is growing at a fast pace.
- Prabhat Dairy is built on the intense farmer partnership and it is a fully integrated business model with end to end supply chain
  systems. The company has good presence in all major metro cities of West, North and East India. The company is also increasing
  its distribution networks beyond Maharashtra by setting-up new depots and distribution centers and by introducing an
  extensive range of milk based products.
- The company has witnessed smooth scalability in consumer business on the back of new launches as per the consumer requirements.
- During the quarter, the revenue declined marginally by 1% YoY mainly due to decline in milk prices by 14.7% YoY and the same was partially extended to the B2B clients which resulted in lower realization to some extent. However, there was healthy volume growth across the various products, largely driven by pouch milk, cheese and curd.
- During the quarter, the Gross profit grew by 10.7% QoQ and 19% YoY mainly due to decrease in milk procurement prices by 9.4% QoQ and 14.7% YoY to INR 23.2 per liter.
- To accelerate the company's progress towards its Vision 2020 targets, the company took a conscious decision of re-investing the benefits from improved gross margin in building and expanding its B2C network. The company has increased its manpower to expand the direct sourcing of milk, which has helped in increasing the average per day milk handling from 0.85 Mn in Q3FY17 to 1.01 Mn in Q4FY18.
- During the quarter there was increase in selling and distribution expenses to expand fresh milk distribution network. Increasing share of B2C sales has also led to higher transportation cost as the company is expanding its reach and presence.
- The manufacturing of Cheese has started a few months back and the scalability of utilization is increasing, the current utilization of Cheese production is round 25% and the management aims to increase the utilization up to 40-45% by the end of FY18 and up to 80-85% by 2020.
- The B<sub>2</sub>B segment contributes around 70% and B<sub>2</sub>C contributes around 30% of the total revenue, Cheese is the fastest growing category in the B<sub>2</sub>B segment with a strong distribution network of 1,800 key accounts which includes restaurants, small food chain and other corporate clients. The management plans to increase its retail presence from their key accounts from 1,800 to 10,000 across India by 2020.
- Apart from B2B, the B2C segment is witnessing good amount of growth through modern trade and consumer retail stores and
  going forward the consumer business will be the main focus area for Prabhat as the management believes that this segment
  will be the key growth driver for coming quarters. The management expects that the share of B2C segment in total revenue will
  increase from 30% to 50% by 2020.
- The management has also mentioned that growing competition in Cheese category will be beneficial for Prabhat Dairy as there are only 3-4 major players in branded cheese category, Prabhat being one of them.
- The management also shared its vision 2020, the company aims to achieve revenue target of INR 20,000 Mn by 2020. The company is also targeting to double the general retail reach from 1 Lakh to 2 Lakh stores along with its increasing presence in the modern trade segment.
- The company aims to increase the high quality milk procurement capacity from 1 Mn liters per day to 1.4 1.5 Mn liters per day with thrust on direct sourcing.
- The company has also launched its exclusive retail store network in Maharashtra with a brand name 'The Goodness Zone'. These stores are operated on Franchise Owned and Franchise Operated model. PDL plans to launch 500 exclusive stores across Maharashtra by 2020.
- The management also highlighted that Ice-cream is one of the fastest growing categories along with the cheese category. As ice-cream is a high margin product the company has launched a premium range ice-creams in a few centers in Maharashtra, it has received good response in the initial phase and it has further plans to roll out ice-cream across India.

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# Prabhat Dairy Ltd.

#### Exhibit 3 -- Income Statement

| Exhibit 3 Income Statement            |          |          |          |          |          |
|---------------------------------------|----------|----------|----------|----------|----------|
| Particulars                           | FY16     | FY17     | FY18     | FY19E    | FY20E    |
| Net Sales                             | 11,677.0 | 14,098.7 | 15,540.1 | 17,327.2 | 19,406.5 |
| Growth % (y-o-y)                      | 16.4%    | 20.7%    | 10.2%    | 11.5%    | 12.0%    |
| EXPENDITURE:                          |          |          |          |          |          |
| Cost of Materials Consumed            | 9,344.3  | 11,502.7 | 11,754.8 | 12,042.4 | 12,420.2 |
| Purchase of Stock In Trade            | 223.6    | 238.1    | 319.8    | 363.9    | 407.5    |
| (Increase) / Decrease In Stocks       | -284.4   | -382.5   | 9.8      | 17.3     | 19.4     |
| Total RM Costs                        | 9,283.4  | 11,358.3 | 12,084.4 | 12,423.6 | 12,847.1 |
| Gross Profit                          | 2,393.5  | 2,740.4  | 3,455.7  | 4,903.6  | 6,559.4  |
| Employee Cost                         | 282.6    | 346.9    | 435.0    | 554.5    | 714.2    |
| Other Expenses                        | 958.4    | 1,125.5  | 1,644.3  | 2,512.4  | 3,687.2  |
| Total Expenditure                     | 10,524.5 | 12,830.7 | 14,163.6 | 15,490.6 | 17,248.5 |
| EBIDTA                                | 1,152.5  | 1,267.9  | 1,376.5  | 1,836.7  | 2,158.0  |
| EBIDTA Margin %                       | 9.9%     | 9.0%     | 8.9%     | 10.6%    | 11.1%    |
| Depreciation                          | 395.7    | 432.0    | 490.7    | 537.1    | 601.6    |
| EBIT                                  | 756.8    | 836.0    | 885.8    | 1,299.5  | 1,556.4  |
| Other Income                          | 14.7     | 12.6     | 26.5     | 34.7     | 38.8     |
| Interest                              | 405.2    | 294.4    | 329.4    | 354.5    | 413.9    |
| PBT                                   | 366.2    | 554-2    | 582.9    | 979.7    | 1,181.3  |
| Tax                                   | 135.9    | 273.9    | 63.9     | 352.7    | 425.3    |
| Profit After Tax (Before Exceptional) | 230.4    | 280.4    | 519.0    | 627.0    | 756.0    |
| PAT Margin %                          | 2.0%     | 2.0%     | 3.3%     | 3.6%     | 3.9%     |
| Exceptional Income / Expenses         | 0.0      | 189.0    | -46.3    | 0.0      | 0.0      |
| Profit After Tax & Exceptional        | 230.4    | 469.4    | 472.8    | 627.0    | 756.0    |
| PAT Margin %                          | 2.0%     | 3.3%     | 3.0%     | 3.6%     | 3.9%     |
| EPS                                   | 2.4      | 4.8      | 4.8      | 6.4      | 7.7      |

Source: Company, KRChoksey Research

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# Prabhat Dairy Ltd.

### Exhibit 4 - Balance Sheet

| Particulars                       | FY16    | FY17     | FY18     | FY19E    | FY20E    |
|-----------------------------------|---------|----------|----------|----------|----------|
| EQUITY AND LIABILITIES            |         |          |          |          |          |
| Share Capital                     | 976.8   | 976.8    | 976.8    | 976.8    | 976.8    |
| Total Reserves                    | 5,479.6 | 5,905.4  | 6,331.8  | 6,866.2  | 7,529.6  |
| Shareholder's Funds               | 6,456.4 | 6,882.2  | 7,308.5  | 7,842.9  | 8,506.3  |
| Long-Term Borrowings              | 384.5   | 386.0    | 335.7    | 354.5    | 413.9    |
| Deferred Tax Assets / Liabilities | 57.2    | 158.8    | 123.9    | 123.9    | 123.9    |
| Long Term Provisions              | 14.3    | 14.3     | 9.5      | 10.6     | 11.9     |
| Other Long Term Liabilities       | 0.0     | 0.0      | 76.0     | 76.0     | 76.0     |
| Total Non-Current Liabilities     | 456.0   | 559.0    | 545.1    | 565.0    | 625.8    |
| Current Liabilities               |         |          |          |          |          |
| Trade Payables                    | 521.3   | 537.8    | 674.1    | 680.7    | 704.0    |
| Short Term Borrowings             | 1,193.3 | 3,192.6  | 1,840.1  | 2,024.1  | 2,064.6  |
| Short Term Provisions             | 4.7     | 4.7      | 6.7      | 7.5      | 8.4      |
| Other Current Liabilities         | 151.9   | 310.1    | 141.5    | 157.8    | 176.7    |
| Total Current Liabilities         | 1,871.2 | 4,045.2  | 2,662.4  | 2,870.1  | 2,953.7  |
| Total Liabilities                 | 8,783.6 | 11,486.4 | 10,516.1 | 11,278.1 | 12,085.8 |
| ASSETS                            |         |          |          |          |          |
| Net Block                         | 4,376.7 | 4,415.6  | 4,622.9  | 4,830.2  | 4,926.8  |
| Non Current Investments           | 0.6     | 0.0      | 0.0      | 0.0      | 0.0      |
| Long Term Loans & Advances        | 162.9   | 265.4    | 54.5     | 60.8     | 68.1     |
| Other Non Current Assets          | 160.9   | 98.9     | 381.0    | 424.8    | 475.8    |
| Total Non-Current Assets          | 4,701.2 | 4,779.9  | 5,058.5  | 5,315.9  | 5,470.8  |
| Current Assets                    |         |          |          |          |          |
| Inventories                       | 879.1   | 1,332.5  | 1,324.1  | 1,361.5  | 1,407.9  |
| Sundry Debtors                    | 2,263.3 | 2,711.1  | 2,220.9  | 2,611.0  | 2,924.3  |
| Cash and Bank                     | 119.7   | 1,655.8  | 1,285.3  | 1,290.4  | 1,499.5  |
| Short Term Loans and Advances     | 808.1   | 997.6    | 197.6    | 220.3    | 246.8    |
| Other Current Assets              | 12.1    | 9.4      | 429.7    | 479.1    | 536.6    |
| Total Current Assets              | 4,082.4 | 6,706.4  | 5,457.6  | 5,962.2  | 6,615.0  |
| Total Assets                      | 8,783.6 | 11,486.4 | 10,516.1 | 11,278.1 | 12,085.8 |

Source: Company, KRChoksey Research

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# Prabhat Dairy Ltd.

### Exhibit 5- Cash flow statement

| Particulars                         | FY16   | FY17    | FY18P   | FY19E   | FY20E   |
|-------------------------------------|--------|---------|---------|---------|---------|
| РВТ                                 | 366.2  | 743.2   | 472.8   | 627.0   | 756.0   |
| Add: Depreciation                   | 395.7  | 432.0   | 490.7   | 537.1   | 601.6   |
| Interest                            | 405.2  | 294.4   | 329.4   | 354.5   | 413.9   |
| Cash flow from Operations           | 263.6  | 199.5   | 786.4   | 650.2   | 900.8   |
| Cash flow from Investing Activity   | -265.1 | -884.3  | -915.9  | -172.7  | -57.8   |
| Cash flow from Financing Activity   | -84.2  | 1,659.3 | -472.3  | -428.3  | -447.1  |
| Net change in Cash (Inflow/Outflow) | -85.7  | 974.5   | -601.9  | 49-3    | 396.0   |
| Opening Cash balance                | 202.3  | 116.6   | 1,091.1 | 489.3   | 538.5   |
| Closing Cash Balance                | 116.6  | 1,091.1 | 489.3   | 538.5   | 934-5   |
| Bank balance                        | 3.1    | 564.7   | 796.1   | 751.8   | 565.0   |
| Closing Cash & Bank Balance         | 119.7  | 1,655.8 | 1,285.3 | 1,290.4 | 1,499.5 |

Source: Company, KRChoksey Research

#### **Exhibit 6 - Ratio Analysis**

| Particulars        | FY16   | FY17  | FY18  | FY19E | FY20E |
|--------------------|--------|-------|-------|-------|-------|
| EPS                | 2.4    | 2.9   | 5.3   | 6.4   | 7.7   |
| BV                 | 66.1   | 70.5  | 74.8  | 80.3  | 87.1  |
| EBITDA Margin (%)  | 9.9%   | 9.0%  | 8.9%  | 10.6% | 11.1% |
| PAT Margin (%)     | 2.0%   | 2.0%  | 3.3%  | 3.6%  | 3.9%  |
| Net Sales Growth % | 16.4%  | 20.7% | 10.2% | 11.5% | 12.0% |
| EBIDTA Growth %    | 11.3%  | 10.0% | 8.6%  | 33.4% | 17.5% |
| PAT Growth %       | -11.4% | 21.7% | 85.1% | 20.8% | 20.6% |
| PE(x)              | 46.6   | 42.5  | 28.2  | 24.9  | 20.7  |
| Price/BV           | 1.7    | 1.7   | 2.0   | 2.0   | 1.8   |
| EV/EBITDA          | 10.6   | 10.9  | 11.3  | 9.1   | 7.7   |
| EV/Sales           | 1.0    | 1.0   | 1.0   | 1.0   | 0.9   |
| ROE (%)            | 3.6%   | 4.1%  | 7.1%  | 8.0%  | 8.9%  |
| Debt/Equity        | 0.2    | 0.5   | 0.3   | 0.3   | 0.3   |
| Payable Days       | 20.5   | 17.3  | 20.4  | 20.0  | 20.0  |
| Inventories Days   | 34.6   | 42.8  | 40.0  | 40.0  | 40.0  |
| Debtors Days       | 70.7   | 70.2  | 52.2  | 55.0  | 55.0  |
| WC Days            | 84.8   | 95.7  | 71.8  | 75.0  | 75.0  |

Source: Company, KRChoksey Research



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### Prabhat Dairy Ltd.

| Prabhat Dairy Ltd. |           |          |                | Rating Legend |                |
|--------------------|-----------|----------|----------------|---------------|----------------|
| Date               | CMP (INR) | TP (INR) | Recommendation | Our Rating    | Upside         |
| 8-Jun-18           | 160       | 220      | BUY            | Buy           | More than 15%  |
| 15-Feb-18          | 180       | 220      | BUY            | Accumulate    | 5% – 15%       |
| 14-Nov-17          | 143       | 172      | BUY            | 11-1-1        | 2 5%           |
| 16-Aug-17          | 130       | 162      | BUY            | Hold          | o – 5%         |
| 12-Jul-17          | 135       | 162      | BUY            | Reduce        | -5% – 0        |
| 24-May-17          | 109       | 139      | BUY            | Sall          | Loss than 5%   |
| 16-Feb-17          | 124       | 139      | ACCUMULATE     | Sell          | Less than - 5% |
| 10-Jan-17          | 107       | 119      | ACCUMULATE     |               |                |

#### **ANALYST CERTIFICATION:**

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