

December, 2017

## Da Nang Rubber JSC (HSX:DRC)

### Getting Through Difficult Times

| Particular (VND B) | Q3 FY17 | Q2 FY17 | +/- qoq  | Q3 FY16 | +/- yoy  |
|--------------------|---------|---------|----------|---------|----------|
| Net revenue        | 877.9   | 863.6   | 1.7%     | 794.9   | 10.4%    |
| PAT                | 25.3    | 34.7    | -27.0%   | 83.2    | -69.6%   |
| EBIT               | 41.7    | 55.0    | -24.3%   | 114.5   | -63.6%   |
| EBIT margin        | 4.7%    | 6.4%    | -1.6 pps | 14.4%   | -9.7 pps |

Source: DRC, RongViet Research

**Q3 2017 performance.** In the third quarter of this year, DRC's revenue reached VND877.9 billion, up 10.4% compared to the same period of last year. Notwithstanding that, DRC's net profit after tax (NPAT) was only VND25.3 billion, decreasing by 69.6% YoY. As a result, DRC fulfilled 72.6% of its sales target, but only 24.2% of goal profit after the first nine months of 2017. One of main reasons was the surge of natural rubber price at the beginning of year. Even though the rubber price was at VND37 - 38 million per tonne in Q3, DRC's gross profit margin just recorded 11.2% because the company has been stockpiling materials at high prices (approximately VND50 million per tonne) in the first half of year. In addition, the explanation for the increase of selling expenses in the third quarter (higher by VND15.8 billion compared with the same quarter of prior year) is the rise of the marketing cost and the higher export costs which were in line with the increase of export quarter revenue to VND12.1 million (+ 36.8% YoY).

**Q4 2017 and 2018 potential.** In Q4 FY2017, DRC has given a sales goal of VND1,000 billion, but the target profit is more "cautious" when the profit before tax was set only at VND23 billion. However, the rubber price is being traded at a stable low price range. We estimate that DRC's profit margin in the fourth quarter would recover significantly to 18.5%, and PBT would reach VND150 billion.

Looking at the outlook for 2018, we realize a positive signal from the radial tire products as the company will put some production lines of the second phase in the first quarter and second quarter to meet the export orders. Currently, we estimate that the capacity of the first phase would exceed 100% within this year; and the output of radial tires in 2017 and 2018 will be 326,200 and 358,900 units, respectively. DRC's revenue in 2018 is estimated at VND 3,784 billion (+ 4.1% YoY). As rubber price is forecasted to keep fluctuating around the current price range due to abundant supply, we estimate that DRC's GPM would be 16.2%; EBT would be VND379 billion (+ 40.3 % YoY), equivalent to EPS of VND2,349 per share.

**Valuation and Recommendation:** DRC stock has depreciated owing to the poor performance of the business in the last two quarters. However, with sales maintaining steady growth, in which radial tires are the main driver, and rubber prices forecasted to stabilize at low price range, we hold the view that the performance of DRC would flourish from Q4 2017. Based on two valuation methods, DCF and PE, with adjustment to the estimation closer to DRC's actual business results compared to the Company updates on July 14, 2017, we rate **NEUTRAL** on this stock with the target price of VND28,200 per share. It is also worth noting that the ability of Vinachem's divestment from DRC could be a key driver for the upside potential. This could be similar to the upward trend of price of other companies having similar divestment stories.

## NEUTRAL

|                    |        |
|--------------------|--------|
| CMP (VND)          | 23,800 |
| Target Price (VND) | 28,200 |

Cash Dividend (VND)\* 1,800

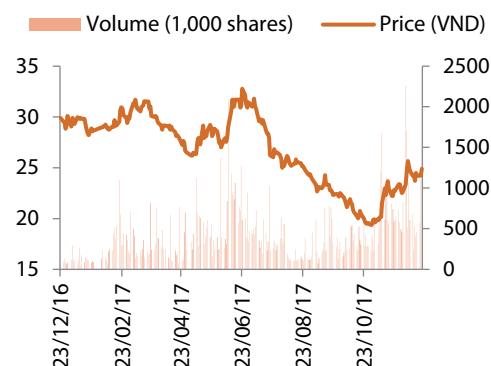
\* Expected in the next 12 months

### Stock Info

|                                 |                      |
|---------------------------------|----------------------|
| Sector                          | Automobile and Parts |
| Market Cap (VND B)              | 2,827                |
| Current Shares O/S              | 118,792,605          |
| Beta                            | 0.9                  |
| Free float (%)                  | 33                   |
| 52 week High                    | 32,778               |
| 52 week Low                     | 19,373               |
| Avg. Daily Volume (20 sessions) | 755,482              |

|               | FY2016 | Current |
|---------------|--------|---------|
| EPS           | 3,327  | 2,054   |
| P/E           | 9.6    | 12.12   |
| P/B           | 2.4    | 1.9     |
| EV/EBITDA     | 5.9    | 6.3     |
| Cash dividend | 2,800  | 500     |
| ROE (%)       | 24.3   | 15.4    |

### Price performance



### Major Shareholders (%)

|                            |       |
|----------------------------|-------|
| Vinachem                   | 50.51 |
| Foreign ownership room (%) | 24.04 |

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**Exhibit 1: Q3 2017 results**

| Particulars (VND bn)    | Q3 2017 | Q2 2017 | +/- (QoQ) | Q3 2016 | +/- (yoy) | 9M 2017 | +/- (YoY) |
|-------------------------|---------|---------|-----------|---------|-----------|---------|-----------|
| Net revenue             | 877.9   | 863.6   | 1.7%      | 794.9   | 10.4%     | 2,641.7 | 8.8%      |
| Gross profit            | 98.2    | 111.9   | -12.3%    | 150.7   | -34.9%    | 342.2   | -32.4%    |
| SG&A                    | 50.5    | 49.9    | 1.3%      | 31.3    | 61.3%     | 129.5   | 12.3%     |
| Operating income        | 47.7    | 62.0    | -23.2%    | 119.4   | -60.1%    | 212.6   | -53.3%    |
| EBITDA                  | 271.5   | 198.5   | 36.8%     | 319.5   | -15.0%    | 638.6   | -18.4%    |
| EBIT                    | 41.7    | 55.0    | -24.3%    | 114.5   | -63.6%    | 195.6   | -49.1%    |
| Financial expenses      | 17.4    | 20.2    | -13.9%    | 17.8    | -2.1%     | 55.7    | -0.6%     |
| - Interest Expenses     | 10.0    | 11.6    | -13.7%    | 10.5    | -4.6%     | 32.2    | -0.2%     |
| Dep. and amortization   | 229.8   | 143.5   | 60.2%     | 205.0   | 12.1%     | 443.0   | 11.3%     |
| Non-recurring items (*) |         |         |           |         |           |         |           |
| Extraordinary items (*) |         |         |           |         |           |         |           |
| PBT                     | 31.7    | 43.4    | -27.1%    | 104.0   | -69.6%    | 163.5   | -53.7%    |
| PAT                     | 25.3    | 34.7    | -27.0%    | 83.2    | -69.6%    | 130.6   | -53.6%    |
| (*) Adjusted PAT        | 25.3    | 34.7    | -27.0%    | 83.2    | -69.6%    | 130.6   | -53.6%    |

Source: DRC, RongViet Research

**Exhibit 2: Q3 2017 performance analysis**

| Particulars                     | Q3 2017 | Q2 2017 | +/- (QoQ) | Q3 2016 | +/- (YoY) |
|---------------------------------|---------|---------|-----------|---------|-----------|
| <b>Profitability ratios (%)</b> |         |         |           |         |           |
| Gross margin                    | 11.2%   | 13.0%   | -1.8%     | 19.0%   | -7.8%     |
| Ebitda margin                   | 4.7%    | 6.4%    | -1.6%     | 14.4%   | -9.7%     |
| Ebit margin                     | 4.7%    | 6.4%    | -1.6%     | 14.4%   | -9.7%     |
| Net margin                      | 2.9%    | 4.0%    | -1.1%     | 10.5%   | -7.6%     |
| Adjusted net margin             | 2.9%    | 4.0%    | -1.1%     | 10.5%   | -7.6%     |
| <b>Turnover *(x)</b>            |         |         |           |         |           |
| -Inventories                    | 3.5     | 3.2     | 0.3       | 3.1     | 0.4       |
| -Receivables                    | 9.8     | 8.6     | 116 pps   | 10.0    | -25 pps   |
| -Payables                       | 8.3     | 8.8     | -43 pps   | 4.7     | 367 pps   |
| <b>Leverage (%)</b>             |         |         |           |         |           |
| Total debt/ equity              | 0.6     | 0.8     | -25 pps   | 0.5     | 3 pps     |

Source: DRC, (\*) Annualized turnover

**Exhibit 3: Q3 2017 performance forecast**

| Particulars (VND B) | Q3 2017 | +/- QoQ | +/- YoY |
|---------------------|---------|---------|---------|
| Revenue             | 993     | 13.1%   | 6.8%    |
| Gross profit        | 184     | 87.0%   | -4.5%   |
| EBIT                | 158     | 279.3%  | 3.9%    |
| NPAT                | 85      | 236.0%  | -24.9%  |

Source: DRC, RongViet Research

## Updates:

### Updates on the radial tire factory

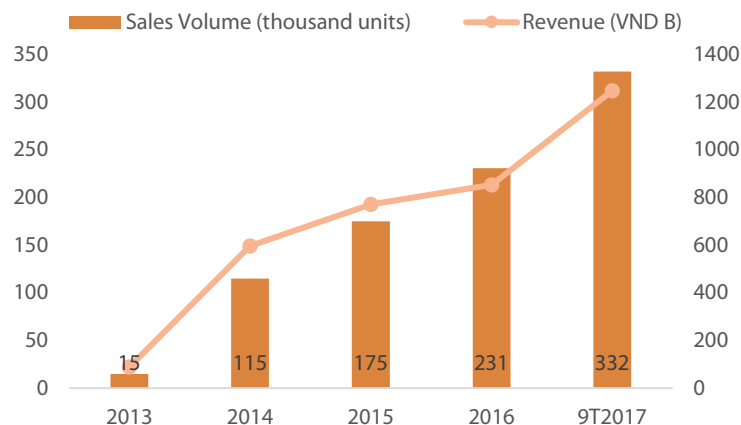
The current production capacity of radial tires has reached around 28,000 - 29,000 units per month since Q3 2017. As planned, some lines of the second phase plant will be put into production in Q1 and Q2 of next year to meet the export orders, before officially operating at the end of Q4 2018 and doubling the total capacity of whole factory to 600,000 tires per year.

According to the sales results of the first nine months, DRC's radial tire sales have increased significantly this year, and 245,877 units were consumed (+ 50.3% YoY), equivalent to the revenue of VND923.5 billion (+50.1% YoY). Sixty-eight percent of sales was from exporting, approximately 167,445 units (+68.8% YoY). The radial tire exported revenue reached USD23.9 million and gradually occupied a larger share in the export revenue structure at 67.7%.

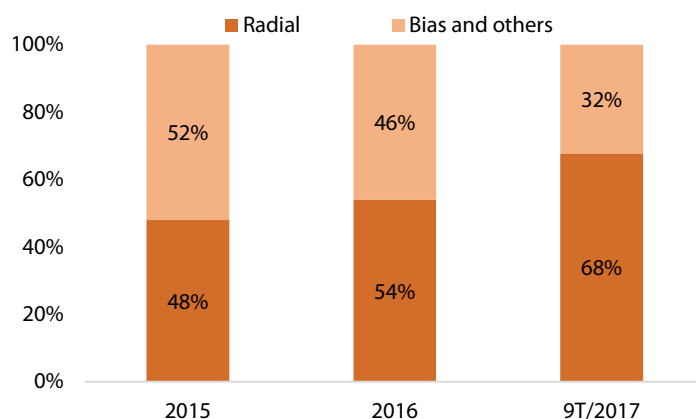
Based on the current sales outlook as well as the improvement in product quality through the completed project cooperated with Black Donuts in October 2017, we forecast that radial tire sales volume would reach 326,240 units in 2017 (exceeding 8.7% of the first phase's designed capacity) and 358,864 units in 2018.

### Rubber price has turned around, decreasing after having peaked at the end of January 2017

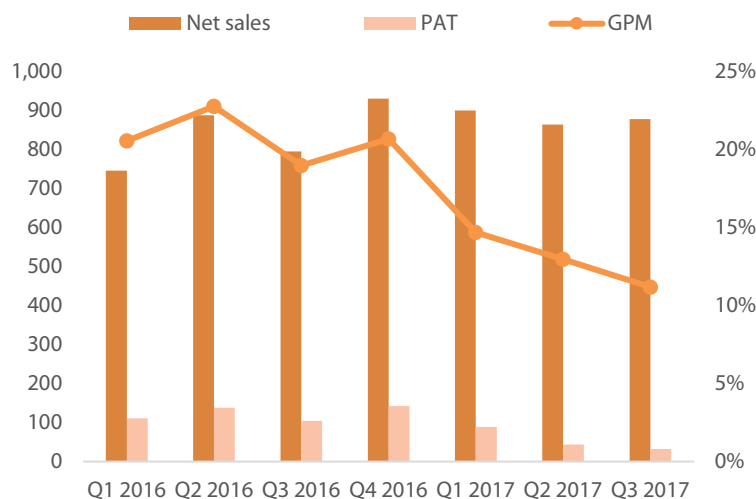
As natural rubber accounts for 45–55% of COGS, the surge in raw material price has been one of the main reasons for lower results of DRC in first three quarters of 2017. Since the end of 2016, the rubber price has shown signs of reverse trend after years of downturn due to heavy rain and flood in the major growing region of southern Thailand, where around 80 percent of Thailand total natural rubber supply is being produced. This made supply drop and sent the price of SMR10 (a type of rubber DRC mainly uses) soaring from USD1.2 - 1.5/kg to the peak of USD2.28/kg in the middle of February 2017. However, this upward trend had just remained for a while before the average price decreased 37.3% from the peak in December. According to the *Commodity Market Outlook* of World Bank, the rubber supply has improved across East Asia, especially in Malaysia, where production grew by more than 20 percent in the first half of 2017. Production jumped in Thailand as well, aided by improved weather conditions. Moreover, rubber trees can be tapped after a 7-year cultivation so there would a huge supply from new rubber tree plantations in 2005–2013. Therefore, we hold a view that price increase in 2018 and 2019 will be small and will remain at the low rate range of USD 1.3 - 1.4/kg.

**Appendix:**
**Figure 1: Revenue and sales volume of DRC's radial tires**


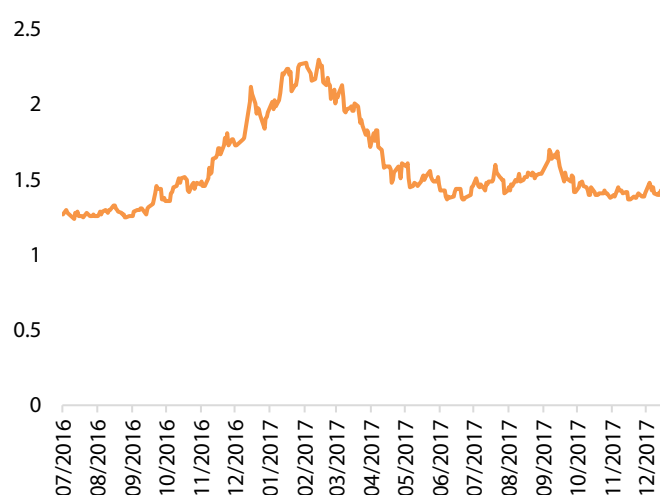
Source: DRC, RongViet Research

**Figure 2: DRC's exporting revenue structure by product**


Source: DRC, RongViet Research

**Figure 3: Quarterly business results of DRC**


Source: DRC, RongViet Research

**Figure 4: Chart of natural rubber (SMR10) price**


Source: Bloomberg

VND billion

| <b>INCOME STATEMENT</b>  | <b>FY2015</b> | <b>FY2016</b> | <b>FY2017E</b> | <b>FY2018F</b> |
|--------------------------|---------------|---------------|----------------|----------------|
| Revenue                  | 3,318         | 3,361         | 3,634          | 3,784          |
| Cogs                     | 2,518         | 2,660         | 3,109          | 3,169          |
| <b>Gross profit</b>      | <b>800</b>    | <b>701</b>    | <b>526</b>     | <b>614</b>     |
| Selling expense          | 77            | 85            | 124            | 104            |
| G&a expense              | 84            | 73            | 62             | 64             |
| Finance income           | 11            | 16            | 7              | 9              |
| Finance expense          | 124           | 83            | 80             | 83             |
| Other profits            | 7             | 18            | 3              | 8              |
| <b>Pbt</b>               | <b>533</b>    | <b>494</b>    | <b>270</b>     | <b>379</b>     |
| Prov. Of tax             | 117           | 99            | 54             | 76             |
| Minority's interest      | 0             | 0             | 0              | 0              |
| <b>Pat to equity s/h</b> | <b>416</b>    | <b>395</b>    | <b>216</b>     | <b>304</b>     |
| Ebit                     | 639           | 543           | 340            | 446            |
| Ebitda                   | 848           | 775           | 546            | 635            |

%

| <b>FINANCIAL RATIO</b> | <b>FY2015</b> | <b>FY2016</b> | <b>FY2017E</b> | <b>FY2018F</b> |
|------------------------|---------------|---------------|----------------|----------------|
| <b>Growth</b>          |               |               |                |                |
| Revenue                | 2.1           | 1.3           | 8.1            | 4.1            |
| Operating income       | 28.3          | -8.6          | -29.5          | 16.2           |
| Ebitda                 | 11.3          | -15.1         | -37.3          | 30.9           |
| Pat                    | 17.8          | -5.0          | -45.2          | 40.3           |
| Total assets           | 0.2           | -10.4         | 0.7            | -0.2           |
| Equity                 | 8.9           | -5.4          | -0.9           | 2.6            |
| <b>Profitability</b>   |               |               |                |                |
| Gross margin           | 24.1          | 20.9          | 14.5           | 16.2           |
| Ebitda margin          | 25.6          | 23.1          | 15.0           | 16.8           |
| Ebit margin            | 19.3          | 16.1          | 9.4            | 11.8           |
| Net margin             | 12.5          | 11.8          | 6.0            | 8.0            |
| ROA                    | 13.2          | 14.0          | 7.6            | 10.7           |
| ROE                    | 24.9          | 25.0          | 13.8           | 18.9           |
| <b>Efficiency</b>      |               |               |                |                |
| Receivable turnover    | 11.9          | 8.0           | 11.4           | 11.1           |
| Inventory turnover     | 3.2           | 3.5           | 4.2            | 4.2            |
| Payable turnover       | 6.0           | 8.5           | 11.1           | 11.1           |
| <b>Liquidity</b>       |               |               |                |                |
| Current                | 1.5           | 1.5           | 1.3            | 1.5            |
| <b>Solvency</b>        |               |               |                |                |
| Total debt/equity      | 0.6           | 0.6           | 0.4            | 0.5            |
| Current debt/equity    | 62.1          | 57.2          | 62.1           | 57.1           |
| Long-term debt/equity  | 26.6          | 32.5          | 37.1           | 32.9           |

VND billion

| <b>BALANCE SHEET</b>          | <b>FY2015</b> | <b>FY2016</b> | <b>FY2017E</b> | <b>FY2018F</b> |
|-------------------------------|---------------|---------------|----------------|----------------|
| Cash and cash equivalents     | 240           | 51            | 22             | 90             |
| Short-term investments        | 0             | 0             | 0              | 0              |
| Accounts receivable           | 278           | 419           | 320            | 341            |
| Inventories                   | 785           | 771           | 746            | 761            |
| Other current assets          | 0             | 6             | 7              | 7              |
| Property, plant & equipment   | 1,818         | 1,499         | 1,669          | 1,556          |
| Acquired intangible assets    | 1             | 6             | 5              | 5              |
| Long-term investments         | 5             | 4             | 4              | 4              |
| Other non-current assets      | 16            | 59            | 62             | 65             |
| <b>Total assets</b>           | <b>3,143</b>  | <b>2,815</b>  | <b>2,836</b>   | <b>2,829</b>   |
| Accounts payable              | 420           | 312           | 280            | 285            |
| Short-term borrowings         | 446           | 513           | 582            | 530            |
| Long-term borrowings          | 593           | 392           | 392            | 390            |
| Other non-current liabilities | 0             | 0             | 0              | 0              |
| Bonus and welfare fund        | 11            | 16            | 16             | 16             |
| Technology-science, dev. Fund | 0             | 0             | 0              | 0              |
| <b>Total liabilities</b>      | <b>1,470</b>  | <b>1,233</b>  | <b>1,269</b>   | <b>1,221</b>   |
| Common stock and apic         | 917           | 1,188         | 1,188          | 1,188          |
| Treasury stock (enter as -)   | 0             | 0             | 0              | 0              |
| Retained earnings             | 461           | 225           | 195            | 215            |
| Other comprehensive income    | 62            | 21            | 21             | 21             |
| Inv. And dev. Fund            | 233           | 149           | 164            | 185            |
| <b>Total equity</b>           | <b>1,673</b>  | <b>1,582</b>  | <b>1,567</b>   | <b>1,609</b>   |
| <b>Minority interest</b>      | <b>0</b>      | <b>0</b>      | <b>0</b>       | <b>0</b>       |

| <b>VALUATION RATIO</b> | <b>FY2015</b> | <b>FY2016</b> | <b>FY2017E</b> | <b>FY2018F</b> |
|------------------------|---------------|---------------|----------------|----------------|
| EPS (VND)              | 4,785         | 3,327         | 1,675          | 2,349          |
| P/E (x)                | 9.2           | 9.6           | 14.93          | 11.00          |
| BV (VND)               | 18,307        | 13,318        | 13,193         | 13,542         |
| P/B (x)                | 2.4           | 2.4           | 2.4            | 2.4            |
| DPS (VND/share)        | 3,000         | 2,800         | 1,800          | 2,000          |
| Dividend yield (%)     | 6.8           | 8.8           | 6.4            | 7.1            |

| <b>VALUATION MODEL</b>    | <b>Price</b> | <b>Weight</b> | <b>Average</b> |
|---------------------------|--------------|---------------|----------------|
| FCFF                      | 30,539       | 50%           | 15,269         |
| P/E                       | 25,844       | 50%           | 12,922         |
| <b>Target price (VND)</b> |              |               | <b>28,191</b>  |

| <b>VALUATION HISTORY</b> | <b>Price</b> | <b>Recommendation</b> | <b>Period</b> |
|--------------------------|--------------|-----------------------|---------------|
| 14/07/2017               | 33,100       | Accumulate            | Long term     |

## RESULT UPDATE

This report is created for the purpose of providing investors with an insight into the discussed company that may assist them in the decision-making process. The report comprises analyses and projections that are based on the most up-to-date information with the objective that is to determine the reasonable value of the stock at the time such analyses are performed. Through this report, we strive to convey the complete assessment and opinions of the analyst relevant to the discussed company. To send us feedbacks and/or receive more information, investors may contact the assigned analyst or our client support department.

## RATING GUIDANCE

| Ratings                                              | BUY  | NEUTRAL     | SELL  |
|------------------------------------------------------|------|-------------|-------|
| Total Return including Dividends in 12-month horizon | >20% | -20% to 20% | <-20% |

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