## Grasim Industries Limited

# India's New Growth Story 

Ranked \#205 in the list of<br>"Global 2000 - Growth Champions 2018"<br>by Forbes Magazine, USA

Q1 FY19 Performance Review
$14^{\text {th }}$ August, 2018

## Our Leadership Businesses



## Pulp \& Fibre JVs



Global DG pulp producer^
${ }^{\wedge}$ with VSF operations
in China through JV

## Viscose Staple Fibre

## Caustic Soda

Specialty Chemicals* (Epoxy resins, SBP, CP and others)

| UltraTech Cement | Aditya Birla Capital | Idea Cellular |
| :---: | :---: | :---: |
|  | Amongst Top <br> Asset Management companies <br> Amongst Top <br> Private Diversified NBFC | Amongst Top <br> wireless operators in India by Adjusted Gross Revenue Market Share** |

[^0]
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## Glossary

ABCL: Aditya Birla Capital Ltd., ABNL: Aditya Birla Nuvo Ltd., FCF: Free Cash Flow, NBFC: Non Banking Finance Company, VSF: Viscose Staple Fiber, VFY: Viscose Filament Yarn, MT : Metric Ton, K: One Thousand, TPA : Tons Per Annum, YoY: Year on Year Comparison, CY : Current Year, LY : Last Year, YTD : Year to Date, EBITDA : Earnings Before Interest, Tax ,Depreciation and Amortization, ADMT: Air Dried Metric Ton, ECU : Electro Chemical Unit, ROAvCE : Return on Avg. Capital Employed (Excluding Capital Work In Progress), EBITDA Margin = EBITDA / (Revenue + Other Income) * 100; Revenue is net of excise duty unless stated otherwise, Financials from FY16 onwards are as per IndAS.
Note: The Financial Results of Q1FY19 include the financial results of erstwhile ABNL businesses and not there in Q1 FY18 as ABNL merged with the Company w.e.f. 1st July, 2017. Hence the same are not strictly comparable with Q1FY18.

## Performance Highlights - Q1FY19

Standalone

Consolidated

Net Revenue (Rs. Cr.)


EBITDA (Rs. Cr.)


## PAT (Rs. Cr.)



- Reported best ever Standalone and Consolidated Quarterly Revenue and EBITDA
- VSF business reported best ever quarterly production and sales
- Chemicals business reported best ever quarterly EBITDA
- Grasim, the only Indian manufacturing company, features amongst the Top 250 Global companies from the list of "Global 2000 - Growth Champions 2018" by Forbes Publications



## Income Statement Q1 FY19

| Particulars (Rs. Cr.) | Standalone |  | \% Change | Consolidated |  | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1FY19 | Q1FY18 |  | Q1FY19 | Q1FY18 |  |
| Net Revenue from Operations | 4,789 | 2,740 | 75 | 16,857 | 9,846 | 71 |
| Other Income | 122 | 66 | 85 | 233 | 236 | -1 |
| EBITDA | 1,176 | 621 | 89 | 3,212 | 2,419 | 33 |
| EBITDA Margin (\%) | 24\% | 22\% |  | 19\% | 24\% |  |
| Finance Cost | 59 | 7 |  | 406 | 149 |  |
| Depreciation | 183 | 110 |  | 767 | 443 |  |
| Exceptional items | - | - |  | - | (31) |  |
| PBT | 934 | 504 | 86 | 2,038 | 1,795 | 14 |
| Tax Expense | 292 | 156 |  | 680 | 546 |  |
| Share in Profit of JVs, Associates \& Others | - | - |  | 42 | (1) |  |
| PAT attributable to Minority Shareholders | - | - |  | 283 | 358 |  |
| PAT (Attributable to Owners of the Company) | 643 | 347 | 85 | 1,116 | 890 | 25 |

[^1]
## Strong Balance Sheet and Financial Ratios



## Capex Plan

| Particulars (Rs. Cr.) | Capex <br> (Net of CWIP as on $1 / 4 / 2018$ ) | Cash Outflow |  | Capex spent <br> YTD Jun'18 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | FY19 | $\begin{gathered} \text { FY20 } \\ \text { Onwards } \end{gathered}$ |  |
| VSF: Brownfield Expansion (including debottlenecking) | 4,257 |  |  |  |
| Normal Capex (Water supply augmentation \& usage reduction, R\&D, Environment and Others) | 780 |  |  |  |
| Chemical: Brownfield Expansion (including debottlenecking) ${ }^{\text {\# }}$ | 1,313 |  |  |  |
| Normal Capex | 715 |  |  |  |
| Other Manufacturing Business | 474 |  |  |  |
| STANDALONE CAPEX (A) | 7,539 | 3,070 | 4,469 | 305 |
| Cement: Capacity Expansion | 4,283 |  |  |  |
| Modernization, Plant Infrastructure, Environment, Upgradation, logistic infra etc. | 1,617 |  |  |  |
| CEMENT CAPEX(B) | 5,900 | 2,150 | 3,750 | 334 |
| TOTAL CAPEX ( A ) + (B) | 13,439 | 5,607 | 7,832 | 640 |

[^2]

## Viscose Industry



| $\begin{aligned} & \text { Grey } \\ & \text { VSF } \end{aligned}$ | $\frac{\$ 1.96 / \mathrm{kg}}{\mathrm{Q}_{1} \mathrm{FY} 18}$ | $\frac{\$ 1.97 / \mathrm{Kg}}{\mathrm{Q} 1 \mathrm{FY} 19}$ | $\underset{\text { YoY }}{\substack{\text { 0.34\% }}}$ |
| :---: | :---: | :---: | :---: |
| Cotton | $\frac{\$ 1.91 / \mathrm{Kg}}{\mathrm{Q} 1 \mathrm{FY} 18}$ | $\frac{\$ 2.09 / \mathrm{kg}}{\mathrm{Q} 1 \mathrm{FY} 19}$ | ${ }_{\text {9, }}^{\substack{\text { 9.06\% } \\ \text { Yor }}}$ |
| PSF | $\frac{\$ 0.96 / \mathrm{Kg}}{\mathrm{Q} 1 \mathrm{FY} 18}$ | $\frac{\$ 1.20 / \mathrm{Kg}}{\mathrm{Q} 1 \mathrm{FY} 19}$ | $\underset{\text { Yoy }}{24.9 \%}$ |

Monthly average prices

- VSF prices remained firm, rose marginally on sequential basis led by balanced demand and Supply scenario and firmness in prices of Cotton and PSF
- International and China Cotton prices remained strong barring transient fluctuation in the wake of China imposing additional $25 \%$ tariff on US cotton in the ongoing trade war
- Global VSF demand expected to remain strong and simultaneously new capacities expected to come on stream in near term


## Business Performance: Viscose



- Q1FY19 quarterly performance was best ever with record production of 134KTPA and highest ever domestic sales of 109KTPA (83KTPA Q1FY18)
- Committed to achieve the global benchmarks in sustainability through close loop production / EUBAT technology
- Vilayat expansion project is progressing well with substantial ordering of long lead items

[^3]
## Viscose business at a glance - Q1FY19

## Volume

- Higher volumes consequent to the debottlenecking of capacity

Domestic
Volume
Up 30\%
YoY

- The share of domestic sales volume in the overall sales volume improved to 82\% (Q1FY19) from 69\% (Q1FY18).
The demand for VAP products continues to remain buoyant
- Prices remained firm during the quarter
- The domestic prices of competing fibre remained strong during the quarter in line with global prices


## Operational Performance

## Operated at

Full Capacity utilization

- Improvement in consumption norms in steam, power, caustic soda and others
- No water shortage led stoppages with adequate water storage (Harihar operations were impacted last year)



## Costs

Rise in price
of key inputs

## Caustic

 Soda Sulphur

## Reaching new Heights through LIVA

Continued focus on expanding usage and application of VSF in domestic textile market to bolster the VSF demand in the textile value chain.

LIVA tagged garments for SS18 has doubled from SS17


## Chemicals Industry



- Caustic prices temporarily softened during the quarter on account of availability of distress consignments and delayed ramp up of alumina plants in China post winter
- Caustic soda imports into India emanating from Middle East increased during the quarter
- Chlorine prices expected to remain stable with stable demand from Agrochemicals, EDC and others


## Business Performance: Chemicals




- Caustic Soda production and sales volume are up $18 \%$ and $18 \%$

Chlorine Price Movement Indexed YoY

- Grasim's capacity utilization stood at @92\% in Q1FY19
- EBITDA up by 103\% YoY, supported by higher ECU realization and sales volume
- Chlorine realization moved to positive territory in Q1FY19
- The board approved capital expenditure plan for an amount of Rs.1,112 Cr. for Caustic soda and specialty products capacity
 expansion
* Sales Volumes are for Caustic Soda only. Q1 FY19 volume includes Veraval (19KT) on account of merger of ABNL with Grasim w.e.f. 1 ${ }^{\text {st }}$ July'17 (Veraval not included in Q1FY18) \# Revenue and EBITDA are for all products in the chemical segment


## Business Performance: Pulp JVs



[^4]- Improving product quality resulting in higher volume of prime grade material
- Growing share of specialty cellulose and lignin
- Strong focus on cost, improvement in consumption norms, productivity, procurement and logistics

| Production | Sales volume |
| :---: | :---: |
| $\mathbf{2 , 0 2 , 9 9 3}$ | $\mathbf{2 , 0 3 , 4 0 1}$ |
| ADMT |  |
| Q1FY19 | ADMT <br> Q1FY19 |




## Business Performance: UltraTech





- Cement prices increased by 2\% QoQ to marginalize the impact of rising cost (Logistics up 9\% YoY, Energy 18\% YoY and Raw material 8\% YoY)
- Marked improvement in acquired asset performance with capacity utilization at $\sim 70 \%$, reduction in operating costs, increase in pet coke usage at $83 \%$ and rise in retail sales
- Cement demand growth expected to be higher than GDP driven by Rural housing development, PMAY scheme , Infrastructure and General elections 2019


## Business Performance: ABCL




- Revenue and Net profit after minority interest for Q1FY19 are at Rs. 3,024 Cr. and Rs. 216 Cr.
- Lending book (Incl. housing) grew 30\% YoY to Rs.53,584 Cr.
- Asset Management business ranked No. 3 Mutual Fund in India with the Average Assets under management up by $19 \%$ YoY to $2,67,176 \mathrm{Cr}$. The business reported an overall domestic market share of $10.7 \%$ and Equity AUM (incl. Alternate and Offshore) at $\sim$ Rs. $1,00,000 \mathrm{Cr}$. as on Jun' 18
- Assets management business achieved earnings before tax of 25 bps vis-à-vis 20 bps last year on domestic average assets under management
- Life Insurance business reported a 40\% growth in the Individual FYP (First Year Premium) to Rs. 227 Cr. It has improved its individual rank by 2 spots to No. 71 amongst insurance companies
- The Health Insurance business reported gross written premium of Rs. 76 Cr. in Q1FY19


## Business Performance- Other Businesses

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Net Revenue (Rs. Cr.)
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EBITDA (Rs. Cr.)

| Fertilizers | 521 | 30 | Annual maintenance shut down of <br> 23 days during the quarter |
| :---: | :---: | :---: | :---: |
| Textile | 356 | 16 | Rishra plant operations were <br> impacted in Jun-18 due to <br> strike/lockout. Operations resumed <br> from 7th August post wage <br> settlement with the workmen <br> unions. |
| Insulator | 96 | 2 | Impacted by lower sales volume |
|  |  |  |  |

## THANK YOU

## Consolidated Financial Performance

| Particulars (Rs. Cr.) | Quarter 1 |  | \% Change | Q4FY18 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2018-19 | 2017-18 |  |  |  |
| Net Sales \& Op. Income | 16,857 | 9,846 | 71 | 17,438 | -3 |
| Other Income | 233 | 236 | -1 | 254 | -8 |
| EBITDA | 3,212 | 2,419 | 33 | 2,968 | 8 |
| Finance Cost | 406 | 149 |  | 392 |  |
| Finance Cost Relating to NBFC/NHFC | 890 | - |  | 813 |  |
| Depreciation | 767 | 443 |  | 771 |  |
| Share in Profit of JVs \& Associates | 42 | (1) |  | (150) |  |
| Exceptional item | 0 | (31) |  | (314) |  |
| Earnings Before Tax | 2,080 | 1,794 | 16 | 1,342 | 55 |
| Total Tax | 680 | 546 | 25 | 488 | 39 |
| PAT | 1,400 | 1,248 | 12 | 854 | 64 |
| Less: Minority Interest | 283 | 358 | -21 | 134 | 112 |
| PAT (Attributable to Owners of the Company) | 1,116 | 890 | 25 | 720 | 55 |
| Other Comprehensive Income (After MI) | (13) | 208 |  | (572) |  |
| Total Comprehensive Income (After MI) | 1,103 | 1,098 |  | 148 |  |
| EPS (diluted) | 16.96 | 19.05 |  | 10.94 |  |

## Standalone Financial Performance

| Particulars (Rs. Cr.) | Quarter 1 |  |  | Q4FY18 | \% <br> Change | Quarter 1 - Excl ABNL |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2018-19 | 2017-18 | \% <br> Change |  |  | 2018-19 | 2017-18 | \% <br> Change |
| Net Sales \& Op. Income | 4,789 | 2,740 | 75 | 4,606 | 4 | 3,547 | 2,740 | 29 |
| Other Income | 122 | 66 | 85 | 102 | 19 | 116 | 66 | 76 |
| EBITDA | 1,176 | 621 | 89 | 947 | 24 | 1,033 | 621 | 66 |
| Finance Cost | 59 | 7 |  | 49 |  | 33 | 7 |  |
| Depreciation | 183 | 110 |  | 185 |  | 134 | 110 |  |
| PBT (before exceptional item) | 934 | 504 | 86 | 713 | 31 | 866 | 504 | 72 |
| Exceptional item | - | - | - | (219) | - |  |  |  |
| Earnings Before Tax | 934 | 504 | 86 | 494 | 89 |  |  |  |
| Less: Tax Expense | 292 | 156 | 87 | 121 | 141 |  |  |  |
| PAT | 643 | 347 | 85 | 373 | 72 |  |  |  |
| Other Comprehensive Income (after tax) | 10 | 163 |  | (618) |  |  |  |  |
| Total Comprehensive Income (after tax) | 653 | 510 |  | (244) |  |  |  |  |
| EPS (diluted) | 9.77 | 7.43 | 31 | 5.67 | 72 |  |  |  |

## Balance Sheet

| Standalone (Rs. Cr.) |  |  | Consolidated (Rs. Cr.) |  |
| :---: | :---: | :---: | :---: | :---: |
| 30th June'18 | 31st Mar'18 | EQUITY \& LIABILITIES | 30th June'18 | 31st Mar'18 |
| 45,451 | 44,790 | Net Worth | 58,502 | 57,362 |
| - | - | Non Controlling Interest | 26,598 | 26,337 |
| - | - | Borrowings related to financial services | 46,818 | 44,667 |
| 3,058 | 2,969 | Other Borrowings | 21,599 | 22,402 |
| 1,932 | 1,835 | Deferred Tax Liability (Net) | 5,742 | 5,596 |
| - | - | Policy Holders Liabilities | 36,674 | 36,373 |
| 4,377 | 4,019 | Other Liabilities \& Provisions | 15,602 | 14,744 |
| 54,819 | 53,612 | SOURCES OF FUNDS | 2,11,534 | 2,07,482 |
| 30th June'18 | 31st Mar'18 | ASSETS | 30th June'18 | 31st Mar'18 |
| 10,949 | 10,817 | Net Fixed Assets | 53,687 | 53,065 |
| 885 | 895 | Capital WIP \& Advances | 3,900 | 4,549 |
| - | - | Goodwill on Consolidation | 16,237 | 16,192 |
| - | - | Investments: | - | - |
| 2,636 | 2,636 | UltraTech Cement (Subsidiary) | - | - |
| 17,077 | 17,077 | AB Capital (Subsidiary) | - | - |
| 7,311 | 7,311 | Idea Cellular (Associate) | 7,635 | 7,661 |
| - | - | AMC (JV) | 4,936 | 4,887 |
| 1,121 | 1,070 | Investment in other equity accounted investees | 1,432 | 1,385 |
| 3,779 | 3,358 | Liquid Investments | 8,355 | 8,828 |
| 4,054 | 4,095 | Other Investments(Hindalco, ABFRL, etc.) | 5,104 | 5,511 |
| - | - | Investment of Insurance Business | 13,984 | 13,019 |
| - | - | Assets held to cover linked liabilities | 24,343 | 24,709 |
| - | - | Loans and advances of financing activities | 53,183 | 50,677 |
| 7,006 | 6,354 | Other Assets, Loans \& Advances | 18,738 | 16,999 |
| 54,819 | 53,612 | APPLICATION OF FUNDS | 2,11,534 | 2,07,482 |
| (721) | (389) | Net Debt / (Surplus) | 13,244 | 13,575 |

## Viscose Business Summary

| Particulars |  | Quarter 1 |  | \% Change | Q4 FY18 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2018-19 | 2017-18 |  |  |  |
| Capacity |  |  |  |  |  |  |
| VSF | KT | 546 | 498 | 10 | 498 | 10 |
| VFY | KT | 46 | - |  | 46 | - |
| Production |  |  |  |  |  |  |
| VSF | KT | 134 | 129 | 4 | 113 | 19 |
| VFY | KT | 11 | - |  | 9 | 25 |
| Sales Volume |  |  |  |  |  |  |
| VSF | KT | 132 | 121 | 9 | 124 | 7 |
| VFY | KT | 11 | - |  | 9 | 26 |
| Net Revenue | Rs. Cr. | 2,480 | 1,836 | 35 | 2,232 | 11 |
| EBITDA | Rs. Cr. | 586 | 349 | 68 | 401 | 46 |
| EBITDA Margin | \% | 23.2\% | 18.9\% |  | 17.8\% |  |
| EBIT | Rs. Cr . | 494 | 290 | 71 | 310 | 60 |
| Capital Employed (Incl. CWIP) | Rs. Cr. | 7,147 | 4,744 | 51 | 6,954 | 3 |
| ROAvCE (Excl. CWIP) | \% | 29.8\% | 25.7\% |  | 20.6\% |  |

## Chemical Business Summary

| Particulars |  | Quarter 1 |  | \% Change | Q4FY18 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2018-19 | 2017-18 |  |  |  |
| Capacity* | KTPA | 1,140 | 840 | 36 | 938 | 22 |
| Production* | KT | 236 | 201 | 18 | 220 | 7 |
| Sales Volume* | KT | 235 | 199 | 18 | 215 | 9 |
| Net Revenue | Rs. Cr. | 1,579 | 1,084 | 46 | 1,439 | 10 |
| EBITDA | Rs. Cr. | 495 | 244 | 103 | 412 | 20 |
| EBITDA Margin | \% | 31.3\% | 22.5\% | - | 28.5\% | - |
| EBIT | Rs. Cr. | 438 | 196 | 124 | 355 | 23 |
| Capital Employed (Incl. CWIP) | Rs. Cr. | 4,452 | 3,779 | 18 | 4,260 | 5 |
| ROAvCE (Excl. CWIP) | \% | 44.2\% | 21.9\% | - | 38.2\% | - |

## Cement Business Summary

| Particulars |  | Quarter 1 |  | \% Change | Q4 FY18 | \% Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2018-19 | 2017-18 |  |  |  |
| Capacity* | Mn. TPA | 93 | 89 | 4 | 89 | 4 |
| Production | Mn. MT | 17 | 14 | 27 | 18 | -3 |
| Sales Volume | Mn. MT | 18 | 14 | 29 | 19 | -5 |
| Net Revenue | Rs. Cr. | 9,021 | 7,035 | 28 | 9,421 | -4 |
| EBITDA | Rs. Cr. | 1,763 | 1,798 | -2 | 1,887 | -7 |
| EBITDA Margin | \% | 19.39\% | 24.97\% |  | 19.81\% |  |
| EBIT | Rs. Cr. | 1,256 | 1,468 | -14 | 1,386 | -9 |
| Capital Employed (Incl. CWIP) | Rs. Cr. | 49,620 | 50,852 |  | 49,051 |  |

## Business Performance (Q1FY19)- Telecom




- VLR subscribers improved 2\% YoY to 203.4 million (Q1FY19)
- The quarterly voice minutes at 349.5 bn (Q1FY19) up $39.4 \%$ YoY from 250.7 bn minutes (Q1FY18)
- The broadband data usage increased to 8GB in Q1FY19, compared to 3GB in previous year
- Idea - Vodafone merger received final approval from DoT, merger expected to close shortly
- Completed the sale of standalone towers to ATC at an Enterprise value of Rs. 40 bn resulting in profit of Rs. 33.6 bn
- Launched VoLTE services across all 20 circles where it holds 4 G spectrum


## Grasim: Group Structure



## Forward Looking \& Cautionary Statement

Certain statements in this report may be "forward looking statements" within the meaning of applicable securities laws and regulations. Actual results could differ materially from those expressed or implied. Important factors that could make a difference to the company's operations include global and Indian demand supply conditions, finished goods prices, feed stock availability and prices, cyclical demand and pricing in the company's principal markets, changes in Government regulations, tax regimes, economic developments within India and the countries within which the company conducts business and other factors such as litigation and labour negotiations. The company assume no responsibility to publicly amend, modify or revise any forward looking statement, on the basis of any subsequent development, information or events, or otherwise.

Country and Year of Incorporation: India, 1947

Listing: India (BSE/NSE) , GDR (Luxembourg)

Bloomberg Ticker: GRASIM IB EQUITY , GRASIM IS EQUITY, GRAS LX (GDR)

Business Description: Viscose, Chemicals, Cement and Financial Services

Market Cap (1 ${ }^{\text {nd }}$ August 2018) : Rs. 67,730 Cr.

# Grasim Industries Limited 

Quarterly Performance Review Q1 FY19, 30th June 2018


[^0]:    *Global leadership in Chlorine derivatives namely Stable Bleaching Powder (SBP) and Aluminum Chloride and India leadership in Chloro Paraffin wax (CP), PolyAluminium Chloride \& Phosphoric Acid; ** In Q4FY18

[^1]:    Notes:

    - The Financial Results of Q1FY19 include the financial results of erstwhile ABNL businesses not present in Q1 FY18 as ABNL merged with the Company w.e.f. 1st July, 2017. Hence the same are not strictly comparable with Q1FY18.

[^2]:    \# Includes proposed capex of Rs. 1,112 Cr. for brownfield expansion of Caustic soda and specialty chemicals at Vilayat and Rehla

[^3]:    * Sales Volumes does not include VFY volume Q1FY19: 11.17 KT; Q1FY18:Nil as ABNL merged with Grasim w.e.f. $1^{\text {st }}$ July 2017

[^4]:    Source: Industry Data

