# Grasim Industries Limited 

Performance Review
Q2FY09
$23^{\text {rd }}$ October 2008

## Cautionary Statement

Statements in this "Presentation" describing the Company's objectives, estimates, expectations or predictions 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 makee a difference to the Company's operations include global and Indian demand supply conditions, finished goods prices, feedstock 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 assumes no responsibility to publicly amend, modify or revise any forward looking statement, on the basis of any subsequent development, information or events, or otherwise.

## Consolidated Financial Performance - Q2FY09

Rs. Crs. Change 4,489 § 13

1,025

737
Total Tax Expenses
174
$\underset{\text { (before Minority Share) }}{\text { PAT }}$
PAT
( after Minority Share)

563

486

- Revenue up by 13\%
\%
- PBIDT lower by $19 \%$
$>$ Increase in input cost and energy prices across businesses impacted profitability
- Interest up by $37 \%$ due to higher borrowings by Subsidiary \& JV
- Depreciation higher by 29\%
> Commissioning of projects
> Downward revision in estimated useful life of some assets, impact Rs. 10 Crs.
- Tax expenses lower by $50 \%$
> Current tax of Rs. 102 Crs., lower by $68 \%$
> Total tax expenses and average tax rate for the year expected to be lower
- Net profit lower by 22\%
- Cash Profit of Rs. 846 Crs. (Rs. 898 Crs.), lower by $6 \%$


## Consolidated Financial Performance - H1FY09

- Revenue up by $11 \%$

Rs. Crs. Change

## 8,944

2,383 $\downarrow(10)$ 146

410
1,827 473
Total Tax Expenses

| PAT <br> (before Minority Share) | 1,354 | $\downarrow(10)$ |
| :--- | :--- | :--- |
| PAT <br> (after Minority Share) | 1,158 | $\downarrow(10)$ |
| EPS ${ }_{\text {(Rs.) }}$ | 126.3 | $\downarrow(10)$ |

- PBIDT lower by $10 \%$
$>$ Increase in input cost and energy prices across businesses impacted profitability
- Interest up by $27 \%$ due to higher borrowings by Subsidiary \& JV
- Depreciation higher by 28\%
$>$ Commissioning of projects
> Downward revision in estimated useful life of certain assets, impact Rs. 26 Crs.
- Tax expenses lower by $33 \%$
> Current tax of Rs. 294 Crs., lower by $54 \%$
> Total tax expenses and average tax rate for the year expected to be lower
- Net profit lower by $10 \%$
- Cash Profit of Rs.1,943 Crs. (Rs.1,888 Crs.), higher by $3 \%$


## Consolidated Financial Performance

(Rs. Crores)

|  | Q2 FY09 | Q2 FY08 | \% Chg. | H1 FY09 | H1 FY08 | \% Chg. | FY08 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Turnover \& Op. Income | 4,489.1 | 3,963.9 | 13 | 8,943.7 | 8,026.1 | 11 | 17,126.4 |
| Other Income | 68.2 | 66.2 | 3 | 138.1 | 151.5 | (9) | 310.2 |
| PBIDT | 1,024.8 | 1,269.5 | (19) | 2,383.1 | 2,640.8 | (10) | 5,428.7 |
| Interest | 77.2 | 56.4 | 37 | 145.7 | 114.4 | 27 | 228.8 |
| Gross Profit | 947.6 | 1,213.1 | (22) | 2,237.4 | 2,526.3 | (11) | 5,199.9 |
| Depreciation | 210.9 | 163.1 | 29 | 410.4 | 321.8 | 28 | 670.3 |
| Non recurring items | - | -- | -- | - | -- | -- | 45.7 |
| PBT | 736.7 | 1,050.0 | (30) | 1,827.0 | 2,204.6 | (17) | 4,575.3 |
| Current Tax | 101.5 | 315.6 | (68) | 294.1 | 638.6 | (54) | 1,472.8 |
| Deferred Tax | 72.3 | 29.0 | 150 | 178.6 | 61.7 | 190 | (7.0) |
| Total Tax | 173.8 | 344.5 | (50) | 472.7 | 700.3 | (33) | 1,465.8 |
| PAT (Before EO gain \& Minority Share) | 562.9 | 705.5 | (20) | 1,354.3 | 1,504.3 | (10) | 3,109.5 |
| Extraordinary Item | - | - | -- | - | - | -- | 236.7 |
| PAT (incl. EO gain, before Minority Share) | 562.9 | 705.5 | (20) | 1,354.3 | 1,504.3 | (10) | 3,346.2 |
| Minority Share \& Associate | 76.5 | 85.5 | -- | 196.0 | 214.7 | -- | 454.8 |
| PAT (incl. EO gain, after Minority Share) | 486.4 | 620.0 | (22) | 1,158.3 | 1,289.7 | (10) | 2,891.4 |
| Diluted Earning Per Share (before EO gain, after minority share) (Rs.) | 53.05 | 67.62 | (22) | 126.33 | 140.66 | (10) | 289.44 |
| Diluted Earning Per Share (incl. EO gain, after minority share) (Rs.) | 53.05 | 67.62 | (22) | 126.33 | 140.66 | (10) | 315.25 |


| Cash Profit (before minority share) | 846.1 | 897.5 | (6) | $1,943.4$ | $1,887.8$ |  | 3 |
| :--- | :--- | :--- | :--- | ---: | ---: | ---: | ---: |$| 3,727.2 \mathrm{P}$

## Standalone Financial Performance－Q2FY09

| \％ | －Revenue up by 8\％ |
| :---: | :---: |
| Rs．Crs．Change | －PBIDT lower by $21 \%$ |
| 2，701 介 8 | $>$ Increase in input cost and energy prices across businesses impacted profitability |
| $679 \downarrow$（21） | －Depreciation higher by $22 \%$ |
| 29 亿 3 | $>$ Commissioning of projects <br> ＞Downward revision in estimated useful life of |
| $107 \text { § } 22$ | some assets，impact Rs． 4 Crs． <br> －Tax expenses lower by $\mathbf{5 0 \%}$ |
| 543 |  |
| （27） | ＞Current tax of Rs． 73 Crs．，lower by 67\％ |
| 124 』（50） | $>$ Total tax expenses and average tax rate for the year expected to be lower |
| $419 \quad \sqrt{ } \quad(16)$ | －Net profit lower by $16 \%$ <br> －Cash Profit of Rs． 577 Crs．（Rs． 611 Crs．），lower by 6\％ |
| 45.8 ¢（16） |  |

## Standalone Financial Performance－H1FY09

| \％ | －Revenue up by 7\％ |
| :---: | :---: |
| Rs．Crs．Change | －PBIDT lower by 12\％ |
| 5，317 介 7 | $>$ Increase in input cost and energy prices across businesses impacted profitability |
| 1，513 $\downarrow$（12） | －Depreciation higher by $23 \%$ |
| 59 § 5 | $>$ Commissioning of projects <br> ＞Downward revision in estimated useful life of |
| 212 介 23 | some assets，impact Rs． 13 Crs． <br> －Tax expenses lower by $36 \%$ |
| 1，242 $\downarrow$（17） | ＞Current tax of Rs． 205 Crs．，lower by $52 \%$ |
| $308 \downarrow$（36） | Total tax expenses and average tax rate for the year expected to be lower |
| 934 外（8） | －Net profit lower by $8 \%$ <br> －Cash Profit of Rs．1，249 Crs．（Rs．1，237 Crs．）， |
| 101.8 ，（8） | marginally higher by $1 \%$ |

## Standalone Financial Performance

(Rs. Crores)

|  | Q2 FY09 | Q2 FY08 | \% Chg. | H1 FY09 | H1 FY08 | \% Chg. | FY08 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Turnover \& Op. Income | 2,700.5 | 2,508.4 | 8 | 5,316.9 | 4,946.0 | 7 | 10,315.3 |
| Other Income | 84.4 | 47.5 | 78 | 142.6 | 113.1 | 26 | 277.6 |
| PBIDT | 678.8 | 863.1 | (21) | 1,513.1 | 1,722.9 | (12) | 3,424.5 |
| Interest | 28.8 | 28.0 | 3 | 59.3 | 56.4 | 5 | 107.0 |
| Gross Profit | 650.0 | 835.1 | (22) | 1,453.8 | 1,666.5 | (13) | 3,317.5 |
| Depreciation | 106.9 | 87.5 | 22 | 211.9 | 172.5 | 23 | 353.3 |
| Non Recurring Item | - | - | -- | - | - | -- | 45.7 |
| PBT (before EO gain) | 543.1 | 747.6 | (27) | 1,241.9 | 1,494.0 | (17) | 3,009.9 |
| Current Tax | 73.1 | 223.7 | (67) | 204.9 | 429.5 | (52) | 952.7 |
| Deferred Tax | 50.5 | 24.1 | 110 | 103.3 | 53.1 | 95 | 9.6 |
| Total Tax | 123.6 | 247.8 | (50) | 308.2 | 482.6 | (36) | 962.3 |
| PAT (before EO gain) | 419.5 | 499.8 | (16) | 933.7 | 1,011.4 | (8) | 2,047.6 |
| Extraordinary Items | - | - | -- | - | - | -- | 185.0 |
| PAT (incl. EO gain) | 419.5 | 499.8 | (16) | 933.7 | 1,011.4 | (8) | 2,232.6 |
| Diluted Earning Per Share (before EO gain) (Rs.) | 45.75 | 54.51 | (16) | 101.83 | 110.31 | (8) | 223.24 |
| Diluted Earning Per Share (incl. EO gain) (Rs.) | 45.75 | 54.51 | (16) | 101.83 | 110.31 | (8) | 243.42 |
| Cash Profit (before EO Gain) | 576.9 | 611.4 | (6) | 1,248.9 | 1237.1 | 1 | 2,364.8 |

## Segmental Performance - Q2FY09



Financial Highlights

## Grasim Consolidated Financials

## ADITVA BARTA GROUP

| (Rs. Crores) | FY06 | FY07 | FY08 | FY09 |
| :--- | :---: | :---: | :---: | :---: |
| Net Turnover | 10,224 | 14,069 | 16,974 | 8,856 |
| PBIDT | 2,337 | 4,290 | 5,429 | 2,383 |
| PAT $^{\#}$ (After Minority share) | 1,041 | 1,967 | 2,655 | 1,158 |


| Net Worth | 4,833 | 6,558 | 9,140 | 10,688 |
| :--- | ---: | ---: | ---: | ---: |
| Capital Employed | 10,188 | 13,443 | 17,151 | 19,505 |


| PBIDT Margins(\%) | 22.9 | 30.3 | 31.7 | 26.6 |
| :---: | :---: | :---: | :---: | :---: |
| EPS (Rs.) \# | 113.5 | 214.6 | 289.4 | 126.3 |
| Interest Cover ${ }^{\wedge}$ (x) | 8.7 | 13.3 | 13.1 | 10.9 |
| Debt: Equity (x) | 0.69 | 0.66 | 0.54 | 0.49 |
| Book Value (Rs.) | 527 | 715 | 997 | 1,166 |
| ROAvCE (PBIT Basis) (\%) \$ | 17.8 | 31.1 | 31.1 | 21.5 |
| RONW (\%) * | 23.4 | 34.5 | 33.8 | 23.4 |

\# before extraordinary gains
\$ Capital Employed includes CWIP

* Excluding Minority share
$\wedge$ Interest capitalised also considered for interest cover
- Strong Balance sheet
$>$ Net worth at $\$ 2.2 \mathrm{Bn}$.
$>$ Capital Employed at $\$ 4.0 \mathrm{Bn}$.
- Debt-equity at 0.49
$>$ Net leveraging lower at 0.44
- ROAvCE at 21.5\%
- Return on equity at $23.4 \%$


## Grasim Standalone Financials

## ADITVA binta gro up

| (Rs. Crores) | FY06 | FY07 | FY08 | $\begin{gathered} \text { H1 } \\ \text { FY09 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| Net Turnover | 6,653 | 8,572 | 10,215 | 5,263 |
| PBIDT | 1,597 | 2,619 | 3,424 | 1,513 |
| PAT * | 863 | 1,536 | 2,048 | 934 |
| Net Worth | 4,978 | 6,226 | 8,137 | 9,074 |
| Capital Employed | 7,542 | 9,760 | 11,946 | 12,655 |
| Capital Employed (Excl. subsidiary Investments) | 5,190 | 7,284 | 9,409 | 10,117 |
| PBIDT Margin (\%) | 24.0 | 30.3 | 33.2 | 28.5 |
| EPS (Rs.) * | 94.1 | 167.5 | 223.2 | 101.8 |
| Interest Cover ${ }^{\wedge}$ (x) | 11.9 | 15.7 | 14.5 | 13.6 |
| Debt: Equity (x) | 0.40 | 0.47 | 0.39 | 0.32 |
| Book Value (Rs.) | 543 | 679 | 887 | 990 |
| ROAvCE (excl. subsidiary investment) (PBIT Basis) (\%) \$ | 26.7 | 36.4 | 36.8 | 26.0 |

\$ Capital Employed includes CWIP * Before extraordinary items
^ Interest capitalised also considered for interest cover

- Strong Balance sheet
$>$ Low gearing at 0.32
$>$ Net gearing lower at 0.27
$>$ Comfortable interest cover
- ROAvCE in H1FY09 at 26\%, on substantially higher capital employed (which includes assets under commissioning)
- Strong funding capabilities to support Company's future growth plans


## Business Review - Q2FY09

- VSF
- Chemicals
- Cement
- Sponge Iron


## Viscose Staple Fibre : Q2FY09 Highlights

- Sales Volume impacted due to sluggish demand
$>$ Global slowdown coupled with inflationary pressure impacted textile sector
$>$ Liquidation of inventory in the value chain
- Realisation marginally down
- Significant drop in operating profits and margins due to
$>$ Unprecedented increase in sulphur prices
$>$ Higher caustic and pulp prices
$>$ Unable to pass on cost increase to customers
$>$ Weakening of Rupee
$>$ Lower volumes


## Viscose Staple Fibre : Outlook

- Demand expected to remain subdued in the short to medium term till improvement in Global economic situation
- Domestic prices likely to remain at current levels
- Margins expected to remain range bound
$>$ Lower volumes and high input costs
- Sharp fall in sulphur price and declining trend in pulp price
> Partially offset by weakening of rupee
- AV Nackawic pulp mill converted to produce rayon grade pulp in August 08
> Plant under stabilization
- Chinese JV capacity being expanded from 35K TPA to 72K TPA (by Q4FY09)


## Chemical : Q2FY09 Highlights \& Outlook

|  | Q2FY09 | Q2FY08 | \% Chg. |
| :--- | ---: | ---: | ---: |
| Caustic Capacity (TPA) | 258,000 | 258,000 | -- |
| Caustic Production (MT) | 55,137 | 48,752 | 13 |
| Caustic Sales Volumes (MT) | 53,103 | 49,634 | 7 |
| Net Revenue (Rs. Crs.) | 145.3 | 113.6 | 28 |
| ECU Realisation (Rs./MT) | 22,777 | 19,331 | 18 |
| PBIDT (Rs. Crs.) | 51.8 | 40.3 | 28 |
| PBIDT Margin (\%) | $35.6 \%$ | $35.5 \%$ | -- |
| PBIT (Rs. Crs.) | 44.9 | 34.4 | 31 |
| ROAvCE \% © | $51.8 \%$ | $45.2 \%$ | -- |

(a) Capital employed includes CWIP


- Quarterly performance at historical high
- Sales volume up by 7\% with higher demand from end user industry, particularly Alumina
- ECU realisation up by 18\% driven by strong caustic prices
- Margins maintained despite substantial increase in salt, sulphuric acid and power cost


## Outlook

- Demand likely to be impacted due to global market crisis
- ECU realisation likely to decline due to pressure on Chlorine \& HCl prices


## Cement : Q2FY09 Highlights

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|  |  | Q2FY09 | Q2FY08 | \% Chg. |
| :--- | :--- | ---: | ---: | ---: |
| Grey Cement |  |  |  |  |
| Capacity ${ }^{\$}$ | Mn. TPA | 18.05 | 13.12 | 38 |
| Production | Mn. MT | 3.65 | 3.62 | 1 |
| Sales Volumes* | Mn. MT | 3.70 | 3.60 | 3 |
| Realisation | Rs./MT | 3,446 | 3,173 | 9 |
| RMC |  |  |  |  |
| Sales Volumes | Lac Cu. Mtrs. | 6.44 | 4.43 | 45 |
| Realisation | Rs./Cu Mtrs. | 2,823 | 2,709 | 4 |
| White Cement |  |  |  |  |
| Production | MT | 102,322 | 89,733 | 14 |
| Sales Volumes ${ }^{* *}$ | MT | 106,597 | 92,566 | 15 |
| Realisation | Rs./MT | 7,958 | 6,850 | 16 |
| Net Revenue | Rs. Crs. | $1,591.1$ | $1,356.2$ | 17 |
| PBIDT | Rs. Crs. | 379.5 | 442.2 | $(14)$ |
| PBIDT Margin | $(\%)$ | $23.8 \%$ | $32.6 \%$ | -- |
| PBIT | Rs. Crs. | 316.6 | 394.8 | $(20)$ |
| ROAvCE @ | \% | $21.5 \%$ | $44.6 \%$ | -- |

\$ New capacity of 1.3 Mn. TPA added in Sep.' 08 (Avg. Q2 Capacity 16.75 Mn. TPA)

* Includes captive consumption for RMC
** Includes captive consumption for value added products
@ Capital employed includes CWIP
- Low volume growth in grey cement due to new capacity under stabilisation
- Impressive growth in RMC business supported by network expansion
- Encouraging performance from White cement business with higher realisations and volumes
- Revenue up by $17 \%$ aided by higher realisations and higher RMC volumes
- Reduction in operating margins (by 8.8 \%point) due to higher input costs
$>$ Imported coal price more than doubled
$>$ Significant increase in non linkage coal prices
$>$ Reduction in linkage coal availability
$>$ Escalation in raw material, freight, packing and maintenance cost


## Cement : Outlook

- Cement demand likely to get impacted, expected to grow at 7-8\%
$>$ Moderation in economic growth rate
$>$ Slowdown in real estate and infrastructure sector
$>$ High interest rate
- New capacity expected in FY'10 and FY'11 could lead to surplus scenario from calendar year 09
$>$ Prices and earnings may come under pressure
- Slight improvement in operating margins expected from current low levels in short term
$>$ Drop in imported coal and petcoke prices, though partially offset by weak rupee
$>$ Higher volumes and lower maintenance expenses compared to $1^{\text {st }}$ half due to seasonal impact
- Commissioning of new plants in Grasim to ease capacity constraint and lead to volume growth, going forward


## Cement Project Status

- 4.4 Mn. TPA Shambhupura, Raj.
: Clinker production commenced
: Grinding facility to be commissioned in Q4
$>$ Split Grinding unit at Dadri, U.P.
: Commissioned in Q2
- 4.5 Mn. TPA Kotputli, Raj.
: Expected commissioning in Q4
- 4.9 Mn. TPA Tadpatri,A.P.(UltraTech)
: Clinker production commenced
: Grinding facility to be commissioned in Q3
$>$ Split Grinding at Ginigera, Kar.,(UltraTech) : Commissioned in Q2
- Thermal power plants of $\mathbf{9 4}$ MW commissioned in Grasim and UltraTech in first half
- Further Thermal power plant capacity of 242 MW to be commissioned in a phased manner in second half
- Delay in grinding capacity at mother plant unlikely to impact despatches as split grinding units commissioned


## Sponge Iron : Q2FY09 Highlights

- Production lower due to planned shutdown for modification of reactor

|  | Q2FY09 | Q2FY08 | \% Chg. |
| :--- | ---: | ---: | ---: |
| Capacity (TPA) | 900,000 | 900,000 | -- |
| Production (MT) | 112,186 | 146,673 | $(24)$ |
| Sales Volumes (MT) | 117,972 | 141,960 | $(17)$ |
| Net Revenue (Rs. Crs.) | 303.6 | 209.8 | 45 |
| Realisation (Rs./MT) | 25,373 | 14,503 | 75 |
| PBIDT (Rs. Crs.) | 32.2 | 29.9 | 8 |
| PBIDT Margin (\%) | $10.6 \%$ | $14.3 \%$ | -- |
| PBIT (Rs. Crs.) | 23.7 | 21.2 | 12 |
| ROAvCE (\%) a | $18.9 \%$ | $16.4 \%$ | -- |

@ Capital employed includes CWIP

- Consequently, lower sales volume during the quarter
- Higher sponge iron prices offset by higher input costs
$>$ Pellet prices doubled
$>$ Iron ore prices up by $75 \%$
$>$ Sharp rise in naphtha and propane cost
- Sale of Sponge Iron undertaking
progressing per schedule
$>$ Scheme of arrangement approved by Shareholders, Secured Creditors and Unsecured Creditors
$>$ Final petition filed in M.P. High Court


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## Capex

## Capex plans

## ADITVA BIRIAGROUP

- Capex Summary Rs. Crores

|  | Total Project Cost | $\underset{\text { Capex }}{\text { Net }}$ | Cash Outflow |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | FY09 | FY10 |
| Cement Business | 5,952 | 2,902 | 1,891 | 927 |
| Projects: Kotputli (4.5 Mn. TPA), Shambhupura (4.4 Mn. TPA), Dadri - GU (1.3 Mn. TPA) (incl. 96 MW TPP) <br> - 2 Nos. Power Plants (48 MW), Waste Heat Recovery System ( 15 MW ) <br> - RMC Plants (24 Nos., Capacity 4.6 mn. cu. mtrs.) \& New Products <br> - Modernisation, Upgradation and others | $\begin{array}{r} 4,319 \\ 429 \\ 411 \\ 793 \end{array}$ | $\begin{array}{r} 1,496 \\ 208 \\ 405 \\ 793 \end{array}$ |  |  |
| VSF Business - Modernisation \& Upgradation | 441 | 441 | 252 | 144 |
| Other Businesses | 102 | 102 | 86 | 18 |
| Grasim | 6,495 | 3,445 | 2,229 | 1,089 |
| UltraTech | 4,620 | 2,466 | 1,350 | 669 |
| Grasim and UltraTech | 11,115 | 5,911 | 3,579 | 1,758 |
| Cement Business (Grasim \& UltraTech) | 10,572 | 5,368 | 3,241 | 1,596 |

* Net of capex incurred till FY08
- H1FY09 Capex spent : Grasim - Rs.1,002 Crs.; (Cement 815 Crs., VSF 128 Crs., Others 59 Crs.)
: UltraTech - Rs. 672 Crs.


## Capex plans - UltraTech

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- Capex Summary Rs. Crores

|  | Total Project Cost | $\text { Capex }^{\text {Net }}$ | Cash Outflow |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | FY09 | FY10 |
| - 4.9 Mn. TPA Tadpatri Project, A.P. (incl. 50 MW TPP) <br> - 3 Nos. Power Plants (175 MW), Waste Heat Recovery System ( 25 MW) <br> - Grinding and Jetty Capacity Expansion at Pipavav / Jafrabad \& Bulk Terminal in Mumbai <br> - RMC plants (17 Nos., Capacity 3.3 mn . cu. mtrs.) <br> - Modernisation, Upgradation and others | $\begin{array}{r} 1,967 \\ 1,346 \\ 470 \\ 150 \\ 687 \end{array}$ | $\begin{aligned} & 508 \\ & 659 \\ & 470 \\ & 142 \\ & 687 \end{aligned}$ |  |  |
| UltraTech | 4,620 | 2,466 | 1,350 | 669 |

* Net of capex incurred till FY08
- H1FY09 Capex spent : Rs. 672 Crs.


# UltraTech Performance 

## UltraTech: Consolidated Financial Performance - Q2FY09

| (Rs. Crores) |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Q2 <br> FY09 | Q2 <br> FY08 | $\%$ <br> Chg. |
| Revenue | $1,477.2$ | $1,212.9$ | 22 |
| Other Income | 7.3 | 12.3 | $(41)$ |
| PBIDT | 329.4 | 356.6 | $(8)$ |
| PBIDT Margin (\%) | $22.2 \%$ | $29.1 \%$ | -- |
| Interest | 31.0 | 20.3 | 53 |
| Depreciation | 81.4 | 58.6 | 39 |
| PBT | 217.0 | 277.7 | $(22)$ |
| Total Tax Expenses | 49.5 | 93.5 | $(47)$ |
| PAT ${ }_{\text {after Minority share }}$ | 166.9 | 184.1 | $(9)$ |

- Revenue up by $22 \%$ - increased volumes and higher realisation
- Reduction in operating margins due to higher input costs
$>$ Imported coal price more than doubled
> Significant increase in non linkage coal cost
$>$ Reduction in linkage coal availability
$>$ Escalation in raw material, packing and maintenance costs
- Higher interest cost due to increased borrowings for Capex
- Depreciation up by 39\%
$>$ Commissioning of pojects and downward revision in estimated useful life of certain assets
- Tax expenses lower by $47 \%$
$>$ Total tax expenses and average tax rate for the year expected to be lower
- PAT lower by $\mathbf{9 \%}$


## UltraTech Consolidated: Highlights

- Sales volume up by $\mathbf{1 3 \%}$
$>$ Exports demand emanating from middle east
- RMC volume up by 72\%
- High realisation in export markets: FOB - Cement \$67/ton, Clinker \$57/ton

[^0]Summary

## Summary

- Grasim - A VSF and Cement major
> With strong competitive edge
$>$ Global size operations
$>$ Consolidating leadership position with strong organic growth
- Domestic leadership in Cement
> Major Capex on capacity expansions, captive power plants, RMC and modernisation over FY07-FY09 period
> Focus on greater efficiency through cost control
- Leading global player in VSF
> Global presence
> Planned strategy for growth of plantation, pulp and fibre capacities


## Plant Locations- Grasim \& its subsidiaries




Thank You


## Grasim Industries Limited

Annexures

## Annexures

- Consolidated and Standalone Financial
- Consolidated and Standalone Profitability
- Segmental Performance - Q2 FY09
- VSF Summary
- Chemical Summary
- Cement Summary
- Sponge Iron Summary
- UltraTech Performance


## Financial Snapshot

Standalone

| (Rs. Crores) | FY05 | FY06 | FY07 | FY08 | H1FY09 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Gross Block $^{\$}$ | 6,052 | 6,416 | 7,974 | 10,615 | 11,608 |
| Net Block $^{\$}$ | 3,204 | 3,307 | 4,593 | 7,050 | 7,840 |
| Goodwill |  |  |  |  |  |
| Cement Subs. Investment | 2,362 | 2,352 | 2,476 | 2,537 | 2,538 |
| Investments | 939 | 1,422 | 2,141 | 1,893 | 1,109 |
| Net Current Assets | 426 | 461 | 550 | 466 | 1,168 |
| Capital Employed | 6,931 | 7,542 | 9,760 | 11,946 | 12,655 |
| Net Worth | 4,324 | 4,978 | 6,226 | 8,137 | 9,074 |
| Minority Interest |  |  |  |  |  |
| Debts | 2,008 | 1,980 | 2,951 | 3,202 | 2,871 |
| Deferred Tax | 599 | 584 | 583 | 607 | 710 |


| Debt: Equity (x) | 0.46 | 0.40 | 0.47 | 0.39 | 0.32 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Book Value (Rs.) | 472 | 543 | 679 | 887 | 990 |

Consolidated

| FY05 | FY06 | FY07 | FY08 | H1FY09 |
| ---: | ---: | ---: | ---: | ---: |
| 11,312 | 11,927 | 14,481 | 19,258 | 21,188 |
| 6,294 | 6,411 | 8,468 | 12,919 | 14,478 |
| 1,958 | 1,773 | 1,844 | 1,991 | 2,000 |
|  |  |  |  |  |
| 769 | 1,352 | 2,272 | 1,661 | 1,295 |
| 674 | 652 | 859 | 580 | 1,732 |
| 9,695 | 10,188 | 13,443 | 17,151 | 19,505 |
| 4,082 | 4,833 | 6,558 | 9,140 | 10,688 |
| 500 | 514 | 859 | 1,276 | 1,472 |
| 3,934 | 3,683 | 4,873 | 5,577 | 6,009 |
| 1,179 | 1,158 | 1,153 | 1,158 | 1,336 |


| 0.86 | 0.69 | 0.66 | 0.54 | 0.49 |
| ---: | ---: | ---: | ---: | ---: |
| 445 | 527 | 715 | 997 | 1,166 |

## Profitability Snapshot

Standalone

| (Rs. Crores) | FY05 | FY06 | FY07 | FY08 | H1FY09 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Gross Turnover | 7,201 | 7,638 | 9,573 | 11,552 | 5,960 |
| Net Turnover | 6,229 | 6,653 | 8,572 | 10,215 | 5,263 |
| PBIDT | 1,785 | 1,597 | 2,619 | 3,424 | 1,513 |
| PBIDT Margin (\%) | 28.7 | 24.0 | 30.3 | 33.2 | 28.5 |
| Interest | 139 | 103 | 112 | 107 | 59 |
| PBDT | 1,646 | 1,494 | 2,507 | 3,317 | 1,454 |
| Total Tax Expenses | 418 | 343 | 691 | 962 | 308 |
| PAT $^{\#}$ (After Minority Share) | 886 | 863 | 1,536 | 2,048 | 934 |


| EPS (Rs.) | 96.6 | 94.1 | 167.5 | 223.2 | 101.8 |  |
| :--- | ---: | ---: | ---: | ---: | ---: | :---: |
| DPS (Rs.) | 16.0 | 20.0 | 27.5 | 30.0 | -- |  |
| ROAvCE (PBIT Basis)(\%) | ${ }^{\$} 35.1$ | ${ }^{\$} 26.7$ | ${ }^{\$} 36.4$ | ${ }^{\$} 36.8$ | ${ }^{\$} 26.0$ |  |
| RONW (\%) |  |  |  |  |  |  |
| Interest Cover (x) | 9.6 | 11.9 | 15.7 | 14.5 | 13.6 |  |

Consolidated

| FY05 | FY06 | FY07 | FY08 | H1FY09 |
| ---: | ---: | :--- | ---: | ---: |
| 10,776 | 11,746 | 15,674 | 19,113 | 9,948 |
| 9,292 | 10,224 | 14,069 | 16,974 | 8,856 |
| 2,272 | 2,337 | 4,290 | 5,429 | 2,383 |
| 24.5 | 22.9 | 30.3 | 31.7 | 26.6 |
| 284 | 219 | 229 | 229 | 146 |
| 1,988 | 2,118 | 4,061 | 5,200 | 2,237 |
| 442 | 403 | 1,092 | 1,466 | 473 |
| 880 | 1,041 | 1,967 | 2,655 | 1,158 |


| 96.0 | 113.5 | 214.6 | 289.4 | 126.3 |
| ---: | ---: | ---: | ---: | ---: |
| -- | -- | -- | -- | -- |
| 21.4 | 17.8 | 31.1 | 31.1 | 21.5 |
| 23.7 | 23.4 | 34.5 | 33.8 | 23.4 |
| 6.3 | 8.7 | 13.3 | 13.1 | 10.9 |

$\$$ Adjusted for investments in cement subsidiaries and related income
\# before extraordinary gain

## Segmental Performance - Q2FY09

Standalone Rs. Crores

|  | Revenue |  | PBIDT |  | PBIDT Margin (\%) |  | PBIT |  | Capital Employed |  | ROAvCE (\%) <br> (PBIT basis) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Business | Q2FY09 | Q2FY08 | Q2FY09 | Q2FY08 | Q2FY09 | Q2FY08 | Q2FY09 | Q2FY08 | Q2FY09 | Q2FY08 | Q2FY09 | Q2FY08 |
| VSF | 691 | 791 | 148 | 316 | 21.4 | 39.9 | 121 | 295 | 1,914 | 1,358 | 26.9 | 91.8 |
| Chemical | 145 | 114 | 52 | 40 | 35.6 | 35.5 | 45 | 34 | 360 | 304 | 51.8 | 45.2 |
| Cement | 1,591 | 1,356 | 379 | 442 | 23.8 | 32.6 | 317 | 395 | 6,321 | 3,997 | 21.5 | 44.6 |
| Sponge Iron | 304 | 210 | 32 | 30 | 10.6 | 14.3 | 24 | 21 | 544 | 481 | 18.9 | 16.4 |
| Operations |  |  | 612 | 831 |  |  | 507 | 745 | 9,161 | 6,303 | 23.7 | 51.5 |
| Cement Sub. |  |  |  |  |  |  |  |  | 2,538 |  |  |  |
| Company as a whole | 2,701 | 2,508 | 679 | 863 | 25.1 | 34.4 | 572 | 776 | 12,655 | 10,641 | ${ }^{\text {a }} 22.1$ | ${ }^{\text {a }} 40.4$ |

Consolidated

| VSF | 825 | 901 | 151 | 326 | 18.3 | 36.2 | 121 | 303 | 2,518 | 1,622 | 20.9 | 79.4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Cement \$ | 3,034 | 2,601 | 709 | 803 | 23.4 | 30.9 | 565 | 695 | 14,279 | 10,203 | 16.9 | 29.1 |
| Company as a whole \$ | 4,489 | 3,964 | 1,025 | 1,270 | 22.8 | 32.0 | 814 | 1,106 | 19,505 | 14,719 | 17.8 | 31.4 |

\$ including minority share
@ ROCE calculated after excluding investment in cement subsidiaries $\mathcal{E}$ related income
Capital Employed includes CWIP

## Segmental Performance - H1FY09

## Standalone

Rs. Crores

| Business | Revenue |  | PBIDT |  | PBIDT Margin (\%) |  | PBIT |  | Capital Employed |  | ROAvCE (\%) <br> (PBIT basis) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | H1 FY09 | H1 FY08 | H1 FY09 | H1 FY08 | H1 FY09 | H1 FY08 | H1 FY09 | H1 FY08 | H1 FY09 | H1 FY08 | H1 FY09 | H1 FY08 |
| VSF | 1,336 | 1,498 | 343 | 572 | 25.7 | 38.2 | 291 | 531 | 1,914 | 1,358 | 32.4 | 82.7 |
| Chemical | 272 | 206 | 94 | 68 | 34.5 | 33.2 | 79 | 57 | 360 | 304 | 45.8 | 37.2 |
| Cement | 3,217 | 2,764 | 867 | 933 | 27.0 | 34.1 | 742 | 839 | 6,321 | 3,997 | 25.2 | 47.5 |
| Sponge Iron | 553 | 431 | 106 | 65 | 19.2 | 15.1 | 89 | 48 | 544 | 481 | 35.5 | 18.5 |
| Operations |  |  | 1,411 | 1,642 |  |  | 1,202 | 1,473 | 9,161 | 6,303 | 28.1 | 50.9 |
| Cement Sub. |  |  |  |  |  |  |  |  | 2,538 | 2,561 |  |  |
| Company as a whole | 5,317 | 4,946 | 1,513 | 1,723 | 28.5 | 34.8 | 1,301 | 1,550 | 12,655 | 10,641 | ${ }^{@} 26.0$ | ${ }^{\text {a }} 40.3$ |

Consolidated

| VSF | 1,618 | 1,718 | 352 | 572 | 21.8 | 33.3 | 293 | 525 | 2,518 | 1,622 | 25.4 | 68.8 |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Cement \$ | 6,159 | 5,427 | 1,667 | 1,777 | 27.1 | 32.7 | 1,389 | 1,566 | 14,279 | 10,203 | 20.8 | 32.8 |
| Company as a <br> whole \$ | 8,943 | 8,026 | 2,383 | 2,641 | 26.6 | 32.9 | 1,973 | 2,319 | 19,505 | 14,719 | 21.5 | 32.9 |

\$ including minority share
@ ROCE calculated after excluding investment in cement subsidiaries $\mathcal{E}$ related income
Capital Employed includes CWIP

## Viscose Staple Fibre : Summary

|  |  | Q2 FY09 | Q2 FY08 | \% Chg. | H1 FY09 | H1 FY08 | \% Chg. | FY08 |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Capacity | TPA | 333,975 | 270,100 | 24 | 333,975 | 270,100 | 24 | 333,975 |
| Production | MT | 62,973 | 69,678 | $(10)$ | 121,056 | 138,233 | $(12)$ | 279,901 |
| Sales Volumes | MT | 62,536 | 70,183 | $(11)$ | 119,295 | 139,579 | $(15)$ | 269,781 |
| Net Revenue | Rs. Crs. | 691.1 | 790.8 | $(13)$ | $1,335.5$ | $1,497.6$ | $(11)$ | $3,010.7$ |
| Avg. Realisation | Rs./MT | 101,768 | 102,978 | $(1)$ | 101,835 | 98,741 | 3 | 103,316 |
| PBIDT | Rs. Crs. | 147.7 | 315.6 | $(53)$ | 343.0 | 571.9 | $(40)$ | $1,097.1$ |
| PBIDT Margin | $\%$ | $21.4 \%$ | $39.9 \%$ | -- | $25.7 \%$ | $38.2 \%$ | -- | $36.4 \%$ |
| PBIT | Rs. Crs. | 120.9 | 294.7 | $(59)$ | 291.4 | 530.9 | $(45)$ | $1,012.0$ |
| Capital Employed | Rs. Crs. | 1,914 | 1,358 | 41 | 1,914 | 1,358 | 41 | 1,682 |
| ROAvCE (PBIT Basis) | $\%$ | $26.9 \%$ | $91.8 \%$ | -- | $32.4 \%$ | $82.7 \%$ | -- | $70.0 \%$ |

## Chemical : Summary

## AUITYA BATA GRoup

|  |  | Q2 FY09 | Q2 FY08 | \% Chg. | H1 FY09 | H1 FY08 | \% Chg. | FY08 |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Capacity | TPA | 258,000 | 258,000 | -- | 258,000 | 258,000 | -- | 258,000 |
| Production | MT | 55,137 | 48,752 | 13 | 102,221 | 91,595 | 12 | 188,537 |
| Sales Volumes | MT | 53,103 | 49,634 | 7 | 100,903 | 92,506 | 9 | 187,356 |
| Net Revenue | Rs. Crs. | 145.3 | 113.6 | 28 | 271.9 | 206.0 | 32 | 417.6 |
| Avg. Realisation | Rs./MT | 22,777 | 19,331 | 18 | 22,560 | 18,333 | 23 | 18,963 |
| PBIDT | Rs. Crs. | 51.8 | 40.3 | 28 | 93.9 | 68.4 | 37 | 138.1 |
| PBIDT Margin | $\%$ | $35.6 \%$ | $35.5 \%$ | -- | $34.5 \%$ | $33.2 \%$ | -- | $33.1 \%$ |
| PBIT | Rs. Crs. | 44.9 | 34.4 | 31 | 79.4 | 56.6 | 40 | 114.0 |
| Capital Employed | Rs. Crs. | 360 | 304 | 18 | 360 | 304 | 18 | 332 |
| ROAvCE (PBIT Basis) | $\%$ | $51.8 \%$ | $45.2 \%$ | -- | $45.8 \%$ | $37.2 \%$ | -- | $35.8 \%$ |

## Cement : Summary

|  | Q2 FY09 | Q2 FY08 | \% Chg. | H1 FY09 | H1 FY08 | \% Chg. | FY08 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :---: |

Grey Cement

| Capacity | Mn. TPA | 18.05 | 13.12 | 38 | 18.05 | 13.12 | 38 | 16.75 |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Production | Mn. MT | 3.65 | 3.62 | 1 | 7.64 | 7.48 | 2 | 15.36 |
| Sales Volumes | Mn. MT | 3.70 | 3.60 | 3 | 7.67 | 7.50 | 2 | 15.54 |
| Avg. Realisation | Rs./MT | 3,446 | 3,173 | 9 | 3,404 | 3,126 | 9 | 3,192 |
| RMC |  |  |  |  |  |  |  |  |
| Sales Volumes <br> Avg. Realisation | Lac Cu. Mtr. | 6.44 | 4.43 | 45 | 12.47 | 8.17 | 53 | 19.54 |
|  | Rs. $/$ MT | 2,823 | 2,709 | 4 | 2,806 | 2,649 | 6 | 2,731 |

White Cement

| Capacity | TPA | 475,000 | 475,000 | -- | 475,000 | 475,000 | -- | 475,000 |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Production | MT | 102,322 | 89,733 | 14 | 196,645 | 182,327 | 8 | 407,882 |
| Sales Volumes | MT | 106,597 | 92,566 | 15 | 198,665 | 177,571 | 12 | 396,295 |
| Avg. Realisation | Rs./MT | 7,958 | 6,850 | 16 | 7,849 | 6,636 | 18 | 6,902 |

Cement Business

| Net Revenue | Rs. Crs. | $1,591.1$ | $1,356.2$ | 17 | $3,216.7$ | $2,740.3$ | 17 | $5,912.0$ |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| PBIDT | Rs. Crs. | 379.5 | 442.2 | $(14)$ | 867.2 | 933.3 | $(7)$ | $1,876.3$ |
| PBIDT Margin | $\%$ | $23.8 \%$ | $32.6 \%$ | -- | $27.0 \%$ | $34.1 \%$ | -- | $31.7 \%$ |
| PBIT | Rs. Crs. | 316.6 | 394.8 | $(20)$ | 741.8 | 839.4 | $(12)$ | $1,677.6$ |
| Capital Employed | Rs. Crs. | 6,321 | 3,997 | 58 | 6,321 | 3,997 | 58 | 5,459 |
| ROAvCE (PBIT basis) | $\%$ | $21.5 \%$ | $44.6 \%$ | -- | $25.2 \%$ | $47.5 \%$ | -- | $39.3 \%$ |

## Sponge Iron : Summary

## AADITA BIRIA GROUP

|  |  | Q2 FY09 | Q2 FY08 | \% Chg. | H1 FY09 | H1 FY08 | \% Chg. | FY08 |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Capacity | TPA | 900,000 | 900,000 | -- | 900,000 | 900,000 | -- | 900,000 |
| Production | MT | 112,186 | 146,673 | $(24)$ | 212,718 | 284,809 | $(25)$ | 562,000 |
| Sales Volumes | MT | 117,972 | 141,960 | $(17)$ | 209,177 | 281,666 | $(26)$ | 557,187 |
| Net Revenue | Rs. Crs. | 303.6 | 209.8 | 45 | 552.5 | 430.6 | 28 | 950.7 |
| Avg. Realisation | Rs./MT | 25,373 | 14,503 | 75 | 24,786 | 14,649 | 69 | 15,759 |
| PBIDT | Rs. Crs. | 32.2 | 29.9 | 8 | 106.0 | 65.2 | 63 | 159.9 |
| PBIDT Margin | $\%$ | $10.6 \%$ | $14.3 \%$ | -- | $19.2 \%$ | $15.1 \%$ | -- | $16.8 \%$ |
| PBIT | Rs. Crs. | 23.7 | 21.2 | 12 | 89.1 | 47.8 | 86 | 125.6 |
| Capital Employed | Rs. Crs. | 544 | 481 | 13 | 544 | 481 | 13 | 459 |
| ROAvCE (PBIT Basis) | $\%$ | $18.9 \%$ | $16.4 \%$ | -- | $35.5 \%$ | $18.5 \%$ | -- | $24.8 \%$ |

## UltraTech: Consolidated Financial Performance

| Rs. Crores |  |
| ---: | ---: |
| -- | FY08 |
| 3 | 15.07 |
| 20$)$ | 0.90 |
| 31 | 2.09 |
| 5 | 17.24 |
| 7 | 3,266 |
| 37 | 3,336 |
| 40 | 1,892 |


| Revenue | $1,477.2$ | $1,212.9$ | 22 | $3,020.7$ | $2,590.5$ | 17 | $5,671.7$ |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Other Income | 7.3 | 12.3 | $(41)$ | 17.6 | 22.5 | $(22)$ | 39.1 |
| PBIDT | 329.4 | 356.6 | $(8)$ | 800.1 | 821.4 | $(3)$ | $1,837.2$ |
| PBIDT Margin \% | $22.2 \%$ | $29.1 \%$ | -- | $26.3 \%$ | $31.4 \%$ | -- | $32.2 \%$ |
| Interest | 31.0 | 20.3 | 53 | 55.7 | 42.5 | 31 | 82.3 |
| Depreciation | 81.4 | 58.6 | 39 | 153.2 | 115.0 | 33 | 239.6 |
| PBT | 217.0 | 277.7 | $(22)$ | 591.2 | 663.9 | $(11)$ | $1,515.3$ |
| Total Tax | 49.5 | 93.5 | $(47)$ | 161.9 | 218.9 | $(26)$ | 503.8 |
| PAT after Minority Share | 166.9 | 184.1 | $(9)$ | 428.3 | 444.6 | $(4)$ | $1,010.1$ |
| Earning Per Share, Diluted (Rs.) | 13.41 | 14.79 | $(9)$ | 34.40 | 35.71 | $(4)$ | 81.11 |



GRASIM, THE ADITYA BIRLA GROUP's FLAGSHIP COMPANY PERFORMANCE FOR Q2FY2009

## Consolidated Net Profit

Consolidated Net Revenue

Rs. 486 Crs.
Rs.4,489 Crs.

Consolidated Financial Performance:
Rs. Crores

|  | Q2 <br> FY09 | Q2 <br> FY08 | H1 <br> FY09 | H1 <br> FY08 |
| :--- | ---: | ---: | ---: | ---: |
| Net Revenue | 4,489 | 3,964 | 8,944 | 8,026 |
| Profit before Taxes | 737 | 1,050 | 1,827 | 2,205 |
| Profit after Taxes | 563 | 705 | 1,354 | 1,504 |
| Minority Share | $(77)$ | $(85)$ | $(196)$ | $\mathbf{( 2 1 4 )}$ |
| Net Profit | 486 | 620 | 1,158 | 1,290 |
| EPS (Rs.) | 53 | 68 | 126 | 141 |

Grasim, an Aditya Birla Group Company, today announced its results for the $2^{\text {nd }}$ quarter ended $30^{\text {th }}$ September, 2008. Its Consolidated Revenues stood at Rs.4,489 crores (Rs. 3,964 crores). Net Profit was lower at Rs. 486 crores (Rs. 620 crores). Viewed in the backdrop of the general slowdown in the economy and rising input costs, which has affected all industries in general and the sectors that Grasim operates in, in particular, the performance has been satisfactory.

Stand-alone Financial Performance:
Rs. Crores

|  | Q2 <br> FY09 | Q2 <br> FY08 | H1 <br> FY09 | H1 <br> FY08 |
| :--- | ---: | ---: | ---: | ---: |
| Net Revenue | 2,701 | 2,508 | 5,317 | 4,946 |
| Profit before Taxes | 543 | 748 | 1,242 | 1,494 |
| Net Profit | 419 | 500 | 934 | 1,011 |
| EPS (Rs.) | 46 | 55 | 102 | 110 |

On a stand-alone basis, Grasim's Revenues were at Rs.2,701 crores (Rs.2,508 crores). Net Profit was lower at Rs. 419 crores (Rs. 500 crores).

Highlights of Grasim's operations:

|  |  | Q2FY09 | Q2FY08 | \% Change |
| :---: | :--- | ---: | ---: | ---: |
| Production - |  |  |  |  |
| Viscose Staple Fibre | M.T. | 62,973 | 69,678 | $-10 \%$ |
| Cement | Mn. MT | 3.65 | 3.62 | $1 \%$ |
| White Cement | M.T. | 102,322 | 89,733 | $14 \%$ |
| Sponge Iron | M.T. | 112,186 | 146,673 | $-24 \%$ |
| Caustic Soda | M.T. | 55,137 | 48,752 | $13 \%$ |
|  |  |  |  |  |
| Sales Volumes - |  |  |  |  |
| Viscose Staple Fibre | M.T. | 62,536 | 70,183 | $-11 \%$ |
| Cement | Mn. MT | 3.70 | 3.60 | $3 \%$ |
| White Cement | M.T. | 106,597 | 92,566 | $15 \%$ |
| Sponge Iron | M.T. | 117,972 | 141,960 | $-17 \%$ |
| Caustic Soda | M.T. | 53,103 | 49,634 | $7 \%$ |

## Viscose Staple Fibre (VSF) Business

The performance of VSF business was impacted due to the sluggish demand, given the global slowdown and liquidation of inventory in the value chain. The textile sector has been adversely affected due to the rising inflation and a shift in consumer preferences. In line with market realities, the Company has scaled down its production. An unprecedented increase in the price of sulphur and high pulp and caustic soda prices, coupled with the weakening of the Indian rupee, led to a drop in operating profits and margins.
Demand is expected to remain subdued in the short to medium term until the global economic situation improves. Margins are expected to remain range bound due to lower volumes and high input costs. While the prices of pulp and sulphur have started declining, the positive impact thereof is partially offset by the weakening rupee.
The conversion of AV Nackawic plant from paper grade pulp to rayon grade pulp was completed during the quarter.
The long-term outlook for the VSF business is positive.

## Chemical Plant

The Chemical plant posted good performance. Higher demand from end user industries saw Caustic soda volumes improving by 7\%. ECU realisations were up by $18 \%$, driven by strong caustic prices. Margins were maintained despite the steep increase in the cost of key inputs and power. ECU realisations are expected to be under pressure, mainly due to the downward trend in the prices of chlorine and HCL.

## Cement Business

In the Cement business, Sales volumes registered an increase of $3 \%$, while Production was marginally higher. The RMC business recorded an impressive growth aided by the network expansion. The sharp escalation in prices of coal and raw materials and higher freight costs impacted margins adversely.

## Cement Subsidiary

The performance of UltraTech Cement Limited, a subsidiary of Grasim, was subdued. The sharp increase in prices of coal and raw materials resulted in variable costs rising by $37 \%$. The combined sales of cement and clinker reflected a growth of 13\%. Net Profit was lower by $9 \%$ at Rs. 167 crores.

## Cement Capex plan

The Company's expansions at Shambhupura and Kotputli in Rajasthan are progressing satisfactorily. At Shambhupura, the production of clinker has commenced. The grinding unit at Dadri also became operational. The grinding unit at Shambhupura and the greenfield plant at Kotputli are expected to be operational in Q4FY09.

The slowdown being witnessed by the real estate and infrastructure sectors has resulted in slackening of demand for cement. The price of cement may come under pressure from CY 2009 owing to the bunching of capacity expansions expected in FY10 and FY11. While the price of imported coal has registered a fall of late, the expected benefit in energy cost will be partially offset by the falling value of the rupee. Going forward, Grasim's new capacities shall ease its capacity constraint, lead to volume growth and improvement in operating profit.

## Outlook

The Company's thrust will be on fortifying its leadership position in the VSF and Cement sectors. Cost optimization and maximization of asset productivity will continue to the Company's hallmarks. The prospects for the Company remain positive.


Grasim Industries Limited
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Corporate Office: 'A' wing, 2nd Floor, Aditya Birla Centre, S.K. Ahire Marg, Worli, Mumbai - 400030
www.grasim.com \& www.adityabirla.com

| I. CONSOLIDATED RESULTS: | ED FINANCIAL RESULTS R ENDED 30th SEPTEMBER 2008 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Three Month ended 30th September 2008 | $\begin{aligned} & \text { Three Months } \\ & \text { ended 30th } \\ & \text { September 2007 } \end{aligned}$ | Six Months ended 30th September 2008 | Six Months ended 30th September 2007 | Rs in Crores Year ended 31st March 20088 (Audited) |
| Net Sales / Income from Operations | 4,452.45 | 3,925.22 | 8,855.50 | 7,955.61 | 16,973.74 |
| Other Operating Income | 36.67 | 38.67 | 88.16 | 70.48 | 152.66 |
| Total Operating Income | 4,489.12 | 3,963.89 | 8,943.66 | 8,026.09 | 17,126.40 |
| Expenditure : <br> - Decrease / ( Increase) in Stock <br> - Raw Material Consumed <br> - Purchases of Finished Goods <br> - Payment to \& Provision for Employees <br> - Power \& Fuel <br> - Freight, Handling \& Other Expenses <br> - Depreciation <br> - Other Expenditure | $\begin{array}{r}(0.26) \\ 1,109.75 \\ 34.79 \\ 230.18 \\ 884.55 \\ 537.76 \\ 210.88 \\ 735.69 \\ \hline\end{array}$ | (65.55) 872.94 23.61 212.23 636.39 473.46 163.10 607.51 | $\begin{array}{r}\text { (159.83) } \\ \text { 2,081.72 } \\ 57.35 \\ 456.16 \\ 1,78390 \\ 1,109.48 \\ 40.45 \\ 1,414.88 \\ \hline, 19.1\end{array}$ | $(34.82)$ $1,689.62$ 33.09 383.58 $1,29.36$ 986.24 32.175 $1,179.78$ |  |
| Total Expenditure | 3,743.34 | 2,923.69 | 7,109.11 | 5,858.60 | 12,678.25 |
| Profit from Operations before Other Income, Interest \& Exceptional Items | 745.78 | 1,040.20 | 1,834.55 | 2,167.49 | 4,448.15 |
| Other Income | 68.18 | 66.23 | 138.11 | 151.51 | 310.22 |
| Profit Before Interest \& Exceptional Items | 813.96 | 1,106.43 | 1,972.66 | 2,319.00 | 4,758.37 |
| Interest | 77.22 | 56.42 | 145.68 | 114.44 | 228.73 |
| Profit after Interest but before Exceptional Items | 736.74 | 1,050.01 | 1,826.98 | 2,204.56 | 4,529.64 |
| Writeback of provision for diminution in value of investments | - | - | - | - | 45.68 |
| Profit from Ordinary Activities before Tax | 736.74 | 1,050.01 | 1,826.98 | 2,204.56 | 4,575.32 |
| Provision for Current Tax | (101.50) | (315.57) | (294.05) | (638.55) | (1,472.76) |
| Provision for Deferred Tax | (72.30) | (28.96) | (178.57) | (61.68) | 6.97 |
| Net Profit from Ordinary Activities after Tax | 562.94 | 705.48 | 1,354.36 | 1,504.33 | 3,109.53 |
| Extra Ordianry Items : <br> Profit on Sale of Shares of Subsidiary company | - | - | - | - | 236.68 |
| Net Profit for the period | 562.94 | 705.48 | 1,354.36 | 1,504.33 | 3,346.21 |
| Less: Minority Share <br> Add : Share in Profit / (Loss) of Associates | $\begin{array}{r} 76.82 \\ 0.31 \end{array}$ | $\begin{gathered} 84.53 \\ (0.94) \end{gathered}$ | $\begin{array}{r} 196.65 \\ 0.61 \end{array}$ | $\begin{array}{r} 214.14 \\ (0.51) \end{array}$ | $\begin{array}{r}456.53 \\ 1.76 \\ \hline\end{array}$ |
| Net Profitit (After Minority Share) | 486.43 | 620.01 | 1,158.32 | 1,289.68 | 2,891.44 |
| Paid up Equity Share Capital (Face Value Rs. 10 per share) Reserves excluding Revaluation Reserve | 91.69 | 91.69 | 91.69 | 91.69 | $\begin{array}{r} 91.69 \\ 9,013.03 \end{array}$ |
| Basic EPS for the period before Extra Ordinary Items (Rupees) | 53.05 | 67.62 | 126.33 | 140.66 | 289.54 |
| Diluted EPS for the period before Extra Ordinary Items( Rupees) | 53.05 | 67.62 | 126.33 | 140.66 | 289.44 |
| Basic EPS for the period after Extra Ordinary Items(Rupees) | 53.05 | 67.62 | 126.33 | 140.66 | 315.35 |
| Diluted EPS for the period after Extra Ordinary Items ( Rupees) | 53.05 | 67.62 | 126.33 | 140.66 | 315.25 |
| II. STANDALONE RESULTS : |  |  |  |  | Rs. in Crores |
|  | $\begin{aligned} & \text { Three Months } \\ & \text { ended 30th } \\ & \text { September 2008 } \end{aligned}$ | $\begin{aligned} & \hline \text { Three Months } \\ & \text { ended 30th } \\ & \text { September } 2007 \end{aligned}$ | $\begin{gathered} \hline \text { Six Months } \\ \text { ended 30th } \\ \text { September } 2008 \end{gathered}$ | Six Months ended 30th September 2007 | Year ended 31st March 2008 (Audited) |
|  |  |  |  |  |  |
| Net Sales / Income from Operations | 2,685.26 | 2,477.59 | 5,263.45 | 4,895.15 | 10,215.05 |
| Other Operating Income | 15.27 | 30.79 | 53.40 | 50.83 | 100.26 |
| Total Operating Income | 2,700.53 | 2,508.38 | 5,316.85 | 4,945.98 | 10,315.31 |
| Expenditure : |  |  |  |  |  |
| - Decrease / ( Increase ) in Stock <br> - Raw Material Consumed | $(32.15)$ 874.12 | (28.05) 670.90 | $\underset{\text { (109.82) }}{ }$ | $\begin{array}{r}(13.30) \\ 1,297.48 \\ \hline\end{array}$ | $(130.22)$ 2.828 .25 |
| - Purchases of Finished Goods | 13.94 | 24.59 | 29.39 | 57.81 | 97.40 |
| - Payment to \& Provision for Employees | 146.55 | 142.81 | 288.18 | 259.08 | 550.07 |
| - Power \& Fuel | 466.67 | 348.51 | 906.47 | 672.62 | 1,476.51 |
| - Freight, Handling \& Other Expenses | 283.32 | 24.59 | 580.79 | 501.56 | 1,047.88 |
| - Depreciation | 106.86 | 87.53 | 211.86 | 172.53 | 353.27 |
| - Other Expenditure | 353.66 | 288.47 | 659.21 | 560.91 | 1,298.51 |
| Total Expenditure | 2,212.97 | 1,780.35 | 4,158.28 | 3,508.69 | 7,521.67 |
| Profit from Operations before Other Income, Interest \& Exceptional Items | 487.56 | 728.03 | 1,158.57 | 1,437.29 | 2,793.64 |
| Other Income | 84.38 | 47.51 | 142.63 | 113.12 | 277.58 |
| Profit Before Interest \& Exceptional Items | 571.94 | 775.54 | 1,301.20 | 1,550.41 | 3,071.22 |
| Interest | 28.82 | 27.96 | 59.28 | 56.43 | 107.00 |
| Profit after Interest but before Exceptional Items | 543.12 | 747.58 | 1,241.92 | 1,493.98 | 2,964.22 |
| Write back of provision for diminution in value of Investment |  |  |  |  | 45.68 |
| Profit from Ordinary Activities before Tax | 543.12 | 747.58 | 1,241.92 | 1,493.98 | 3,009.90 |
| Provision for Current Tax | (73.06) | (223.73) | (204.93) | (429.43) | (952.71) |
| Provision for Deferred Tax | (50.56) | (24.07) | (103.30) | (53.11) | (9.62) |
| Net Profit from Ordinary Activities after Tax | 419.50 | 499.78 | 933.69 | 1,011.44 | 2,047.57 |
| Extra Ordinary Items: |  |  |  |  |  |
| Profit on transfer of Textile units at Bhiwani |  |  |  |  | 4.76 |
| Profit on Sale of Shares of a Subsidiary Company |  |  |  |  | 180.27 |
| Net Profit for the period | 419.50 | 499.78 | 933.69 | 1,011.44 | 2,232.60 |
| Paid up Equity Share Capital (Face Value Rs. 10 per share) | 91.69 | 91.69 | 91.69 | 91.69 | 91.69 |
| Reserves excluding Revaluation Reserve |  |  |  |  | 8,040.52 |
| Basic EPS for the period before Extra Ordinary Items (Rupees) | 45.75 | 54.51 | 101.83 | 110.31 | 223.31 |
| Diluted EPS for the period before Extra Ordianry Items (Rupes) | 45.75 | 54.51 | 101.83 | 110.31 | 223.24 |
| Basic EPS for the period after Extra Ordinary Items (Rupes) | 45.75 | 54.51 | 101.83 | 110.31 | 243.49 |
| Diluted EPS for the period after Extra Ordianry Items (Rupees) | 45.75 | 54.51 | 101.83 | 110.31 | 243.42 |
| Total Public Shareholding* <br> - Number of Shares (000's) <br> - Percentage of Shareholding |  |  | $\begin{gathered} 56,698 \\ 61.85 \% \end{gathered}$ | $\begin{gathered} 58,441 \\ 63.75 \% \end{gathered}$ | $\begin{array}{r} 57,966 \\ 63.23 \% \end{array}$ |
| *Total public shareholding as defined under Clause 40 A of the listing agreement(excludes shares held by Promoters and Global Depository Receipt holders) |  |  |  |  |  |


IV. SEGMENT REPORTING - STANDALONE


## V. NOTES

1 Consolidated Results have been prepared in accordance with Accounting Standard on Consolidated Financial Statements (AS-21), Accounting Standard on Accounting for Investments in Associates (AS-23) and Accounting Standard on Financial Reporting of Interest in Joint Ventures (AS-27) issued by the Institute of Chartered Accountants of India (ICAI).

2 Segments have been identified in line with the Accounting Standard on Segment Reporting (AS-17), taking into account the organisational structure as well as differential risks and return of these segments. Details of products included in each of the segments are as under:

| Fibre \& Pulp | - Viscose Staple Fibre \& Wood Pulp |
| :--- | :--- |
| Cement | - Grey \& White Cement |
| Sponge Iron | - Sponge Iron |
| Chemicals | - Caustic Soda \& Allied Chemicals |
| Textiles | - Fabric \& Yarn (Refer note 7(a) and (b) below) |
| Others | - Mainly Telecom (in consolidated results) |

3 No investor complaint was pending at the beginning of the quarter. During the quarter, five complaints were received, which have been attended by the company and no complaints were pending at the end of the quarter.

4 The matter of implementation of the Scheme of Arrangement u/s 391 to 394 of the Companies Act, 1956 to transfer Company's sponge iron business to it's subsidiary Vikram Sponge Iron Ltd., as reported in previous quarter, is progressing. The equity shareholders, secured creditors (including debenture holders) and the unsecured creditors of the company have approved the Scheme unanimously at their respective court convened meetings held on 13th October, 2008. Company Petitions have been filed by both the Companies in the Hon'ble High Court of Madhya Pradesh, Indore Bench for seeking its approval for the Scheme.

5 During the Quarter, the Company has started commercial production of clinker from expansion line at Aditya Cement, Shambhupura, of cement from grinding unit at Dadri and power from Thermal Power Plants at Grasim Cement, Raipur and Vikram Cement, Khor.

6 The company has revised estimated useful life of some of the assets, on account of which depreciation is higher by Rs 3.66 Crs for three months ended 30th September, 2008 and by Rs. 12.66 Crs for six months ended 30th September, 2008.

7 (a) The standalone financial results of the company for three/ six months ended 30th September, 2008 do not include the financial results of the erstwhile textile units at Bhiwani, as the same have been transferred to Grasim Bhiwani Textiles Ltd. (GBTL), a subsidiary of the company, w.e.f. 1st October, 2007. The impact of the same is not material on the company's standalone financial results for three months ended 30th September, 2008.
(b) The finacial results of GBTL for three/ six months ended 30th September 2008 are included in the consolidated financial results of the Company for the said period of three months/ six months.

8 The consolidated financial results of the company for three/ six months ended 30th September, 2008 do not include the financial results of Shree Digvijay Cement Company Ltd. (SDCCL), as it ceased to be a subsidiary of the company w.e.f. 25th March, 2008. The net profit (after minority share) of SDCCL included in the company's consolidated net profit for the three and six months ended 30th September, 2007 were Rs. 0.81 Crs and Rs.8.90 Crs respectively.

9 Previous period's figures have been regrouped / rearranged wherever necessary to conform to the current period's classification.

10 The above Unaudited results for the quarter ended 30th September, 2008 have been reviewed by the Audit Committee of the Board and approved by the Board of Directors at the meeting held on 23rd October, 2008. The limited review, as required under Clause 41 of Listing Agreement has been completed by the auditors of the Company and the related report is being submitted to the concerned Stock Exchanges.

For and on behalf of Board of Directors

Place : Mumbai
Date : 23rd October, 2008
D. D. Rathi

Whole-time Director


[^0]:    * New capacity of 1.3 Mn. TPA added in Sep.' 08 (Avg. Q2 Capacity 18.2 Mn. TPA)

