

Ref No.: GIL/CFD/SEC/20/148/SE

14th November 2019

BSE Limited

Dalal Street,

Phiroze Jeejeebhoy Towers, Fort, Mumbai - 400 001

Scrip Code: 500300

The National Stock Exchange of India Limited

Exchange Plaza, 5th Floor,

Plot No. C/1, G Block, Bandra-Kurla Complex,

Bandra (East), Mumbai 400051

Symbol: GRASIM

Dear Sirs,

Sub: <u>Presentation on Unaudited Financial Results of Grasim Industries Limited for the</u>

quarter/ half year ended 30th September 2019

This is further to our letter and email of date on the aforesaid subject.

We are attaching herewith a copy of the Presentation on the Unaudited Financial Results of the Company for the quarter/ half year ended 30th September 2019, which will be presented to the investors and also posted on our websites, www.grasim.com and www.grasim.c

Thank you.

Yours faithfully,

Hutokshi Wadia

President & Company Secretary

Encl.: as above

Cc: Luxembourg Stock Exchange

Market & Surveillance Dept.,

P.O. Box 165, L-2011 Luxembourg, Grand Duchy of Luxembourg, EUROPE

Citi Bank N.A.

Depositary Receipt Services 388 Greenwich Street, 14th Floor New York, NY 10013 Citi Bank N.A.

Custodial Services

FIFC, 11th Floor, C-54 & 55, G Block
Bandra Kurla Complex

Bandra (East), Mumbai 400 051



Grasim Industries Limited



BIG IN YOUR LIFE

Earnings Presentation Q2FY20

BIG IN YOUR LIFE



In Viscose Staple Fibre#

#1

In Caustic Soda & Specialty Chemicals*

In Premium Fabric

57%





Total Market Cap (Sep 30, 2019): **INR 18,688 Crore** (USD 2.7 Billion)

Top 3

Companies**

Asset Management

Top \Box

Private Diversified **NBFC**

[#] Presence In India in Viscose, Modal and 3rd generation visose

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Key Highlights

Q2FY20: KEY HIGHLIGHTS





Consolidated Revenue and EBITDA up by 3% & 7% on YoY basis respectively

Financial Overview



Global prices of VSF softened further on account of capacity overhang and continuing U.S-China Trade war



Global Caustic Soda prices remained sluggish on account of weak demand in China and Asia



Chlorine realization in India turned negative for two consecutive quarters led by excess supply from new domestic capacities



Grasim participated in Corporate Sustainability Assessment by Dow Jones Sustainability Index (DJSI) and scored higher than the global Industry average



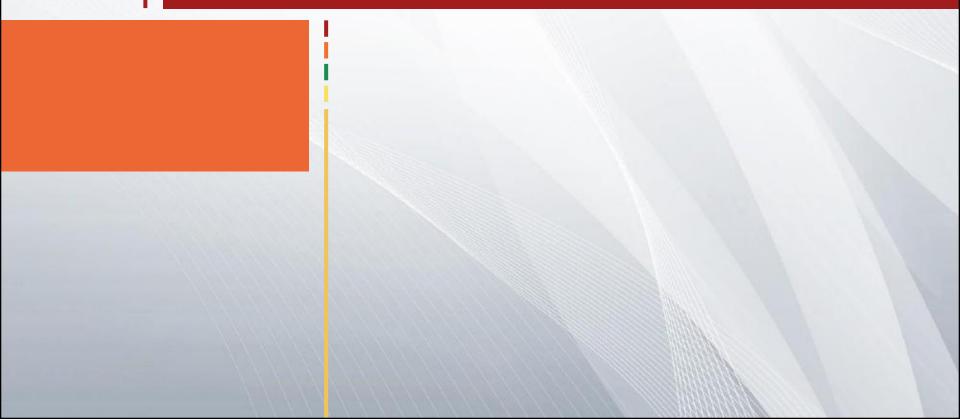
Joint Venture with Maschinenfabrik Reinhausen GmbH ("MR"), Germany for the manufacture and sale of Composite Hollow Core Insulators



Infused equity capital of Rs. 770 Crore in Aditya Birla Capital Limited through preferential allotment in October 2019



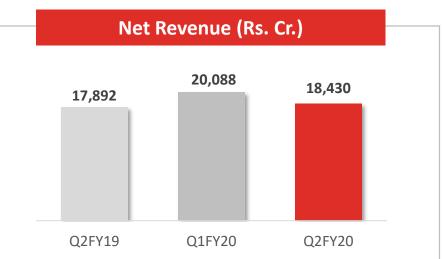
Financial Overview

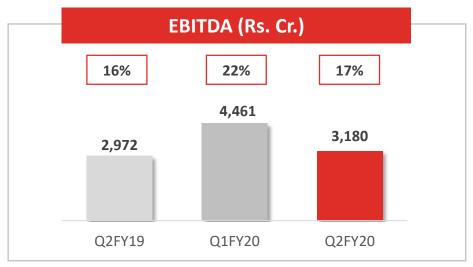


FINANCIAL OVERVIEW: QUARTERLY

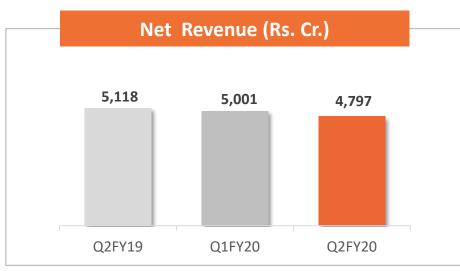


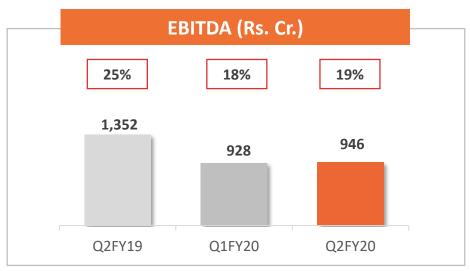
--- Consolidated ----





Standalone

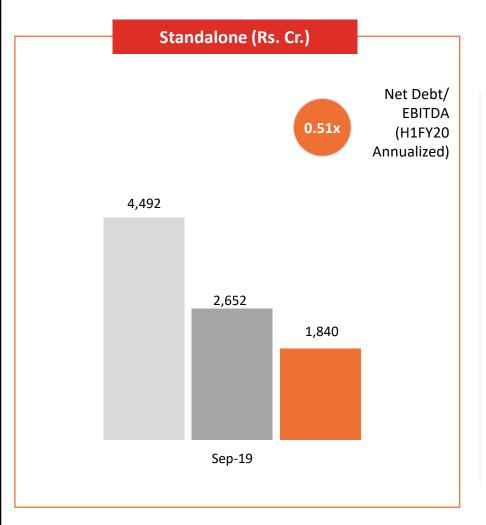


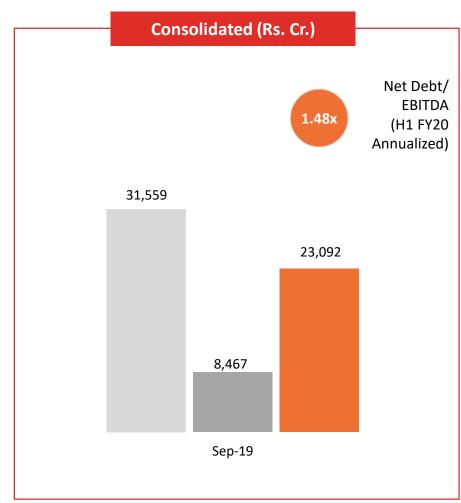


EBITDA Margin (revenue adjusted to include other income)

STRONG BALANCE SHEET





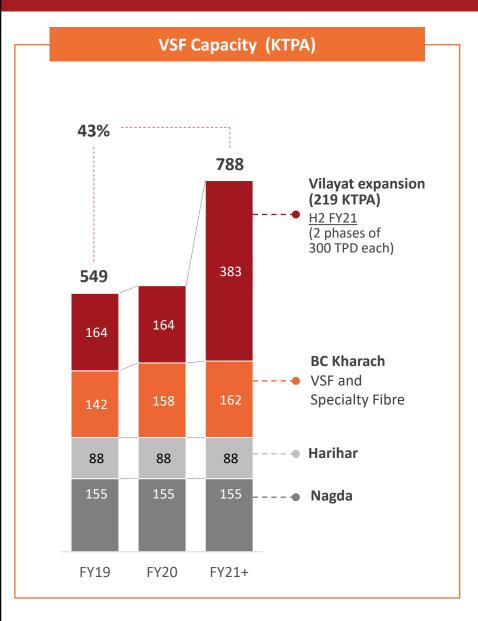


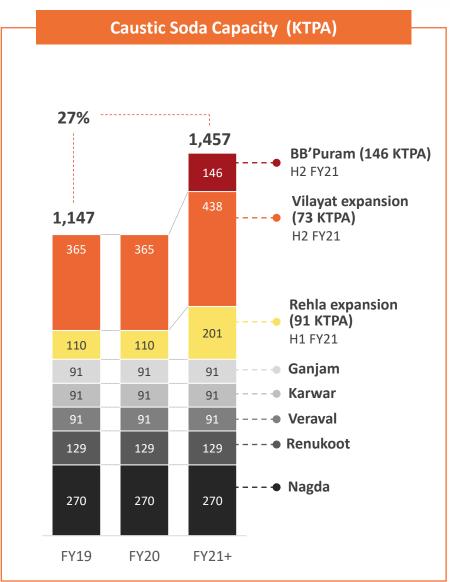


CAPEX PLAN

Key Highlights







Excludes Century Rayon Caustic capacity of 24 KTPA

CAPEX PLAN



	Capex (Net of CWIP	Capex spent	Cash Outflow	
Particulars (Rs. Cr.)	as on 1/4/2019)	YTD Sep'19	H2 FY20	FY21 Onwards
Capital expenditure for Capacity Expansion				
Viscose Staple Fibre	3,279	624	1,300	1,355
Viscose Filament Yarn	182	10	79	93
Chemical	1,562	107	539	916
Total	5,023	741	1,918	2,364
10441			,	
Normal Modernisation and Maintenance Capex Viscose Staple Fibre	1,108	149	288	671
Normal Modernisation and Maintenance Capex				
Normal Modernisation and Maintenance Capex Viscose Staple Fibre	1,108	149	288	671
Normal Modernisation and Maintenance Capex Viscose Staple Fibre Viscose Filament Yarn	1,108 252	149 35	288 115	671 102
Normal Modernisation and Maintenance Capex Viscose Staple Fibre Viscose Filament Yarn Chemical Total	1,108 252 1,018	149 35 145	288 115 255	671 102 618
Normal Modernisation and Maintenance Capex Viscose Staple Fibre Viscose Filament Yarn Chemical	1,108 252 1,018	149 35 145	288 115 255	671 102 618

THE TAXATION LAW AMENDMENT ORDINANCE - 2019: IMPACT ANALYSIS



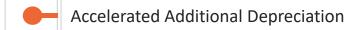
	Revised Old Rates	New Rate	Comments
Tax Profit	34.94%	25.17%	Saving of 9.77%Existing incentives will be withdrawn
Book Profit	17.47%*	NA	No MAT Credit available

^{*} Earlier 21.55%

Existing incentives



• 6 approved inhouse R&D Centers



 Additional Depreciation @ 20% is allowable in first year of acquisition of machinery



 Over 10 units eligible for deduction u/s. 80IA (Captive power plants, Water treatment plants)

Key considerations for exercise of option



Saving of tax due to reduction in tax rate of 9.77% v/s 80IA deduction allowable



In process of comprehensive review of incentives



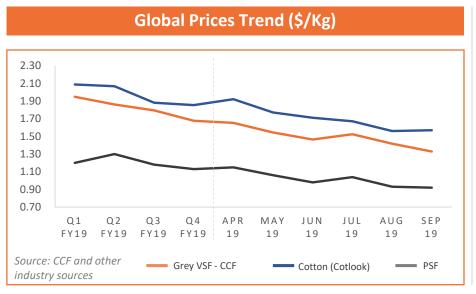
Final decision to be taken by Q4-FY20, hence current tax has been charged at old rates



Business Performance

VISCOSE INDUSTRY





Price Movement	YoY (%)	QoQ (%)	Sep Exit Price (∆ over Q2FY20)
Grey VSF	-23%	-8%	1.33 \$/Kg (-4%)
Cotton	-23%	-11%	1.57 \$/Kg (-2%)
PSF	-26%	-9%	0.92 \$/Kg (-5%)



Global prices of VSF softened further on account of capacity overhang and continuing U.S- China Trade war



Global VSF prices touched their historic low impacting the performance of all global players



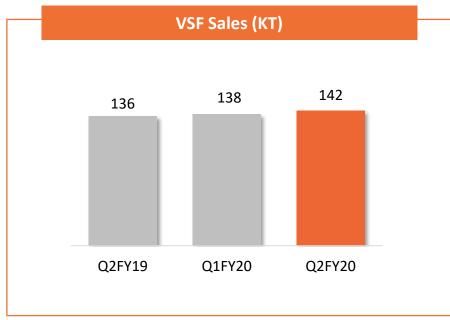
Sharp dip in the fabric consumption in China and high inventory level in the value chain is a key concern

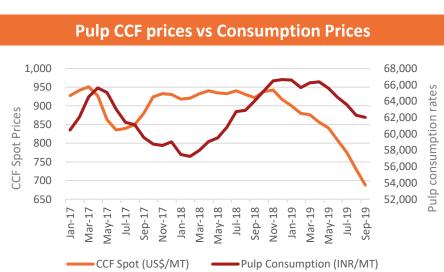


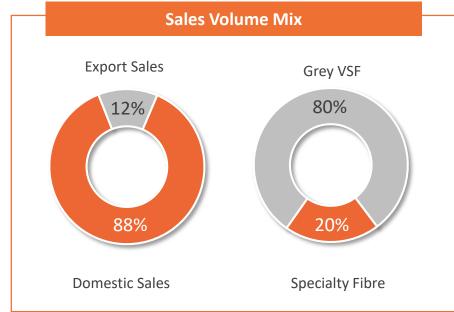
The domestic VSF demand getting impacted by rising yarn imports

VISCOSE – KEY OPERATIONAL METRICS

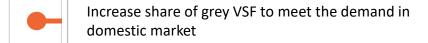


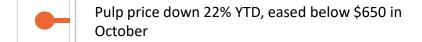








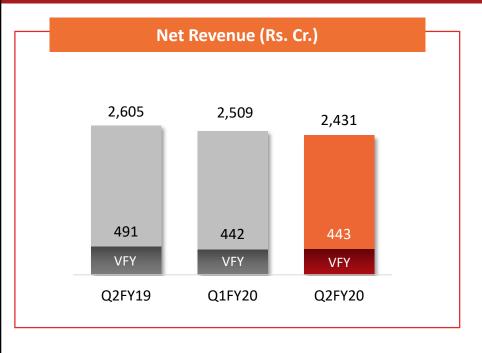


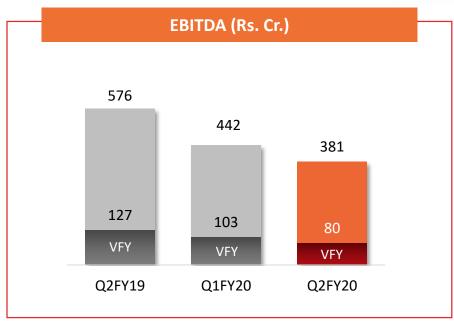


Average consumption rate for Q2FY20 stood at Rs. 62,620/ton and average CCF Spot Prices stood at 727 \$/ton

FINANCIAL PERFORMANCE - VISCOSE







•

VSF reported a strong operating performance with production and sales up 8% and 5% YoY basis to 148 KT and 142 KT

VSF profitability impacted YoY basis due to fall in the domestic realization

O

The impact of weakening input costs (pulp prices) to get reflected in the subsequent quarters

VFY profitability impacted due to increase in imports from China

VISCOSE – KEY SUSTAINABILITY INITIATIVES

ADITYA BIRLA GRASIM

1

Grasim
participated in
2019 CSA
(Corporate
Sustainability
Assessment)
by Dow Jones
Sustainability
Index (DJSI)
and attained a
score above the
global Industry
average

2

Birla Cellulose is carbon neutral in scope 1 and 2 emissions, ahead of competition in the Industry

2

Plans going beyond regulatory norms to the most stringent EU norms at all the plant sites by 2023 under implementation towards close looping the viscose production

Encouraging response from global leading brands as they have placed orders for Liva Eco as they are

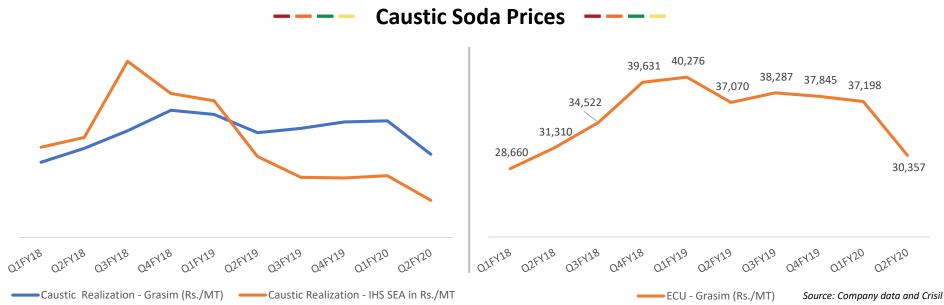
converting to

"sustainable

material"

CHLOR ALKALI INDUSTRY







Global Caustic Soda prices remained sluggish on account of weak demand in China and Asia



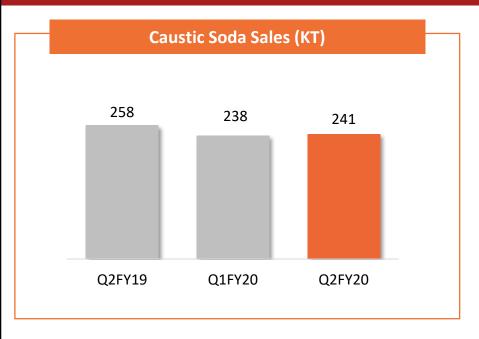
Caustic soda prices in India witnessed a steep decline due to demand slowdown and ramp up of new domestic capacities

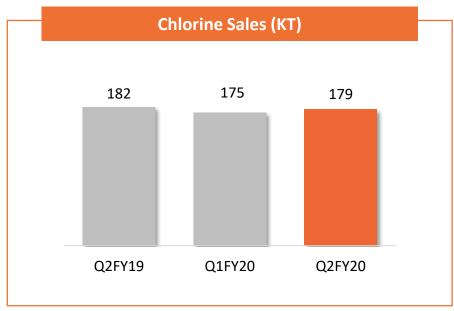


Chlorine realization in India turned negative for two consecutive quarters led by excess supply from new capacities

CAUSTIC – KEY OPERATIONAL METRICS



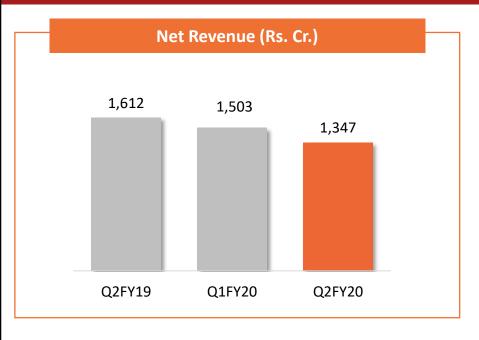




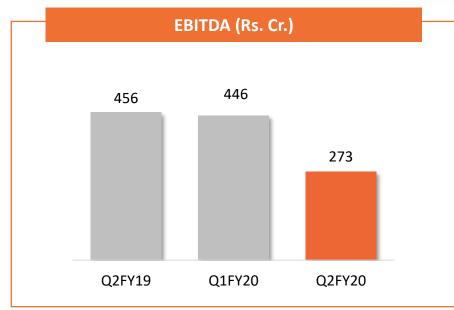
- Caustic soda sales were impacted by slowdown in major application segments like metals & textiles and increasing imports
- Demand for the Chlorine derivatives improved YoY. The Chlorine consumption in Value Added Products (VAPs) stood at 28%
- Zero Liquid Discharge plant at Rehla and Ganjam plants are in advanced stage of commissioning
- The project execution at Balabhadrapuram on full swing, with long lead items ordered

FINANCIAL PERFORMANCE - CHEMICALS





Financial Overview



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Caustic soda Revenue & EBITDA impacted by lower sales volume and sharp fall in the realization

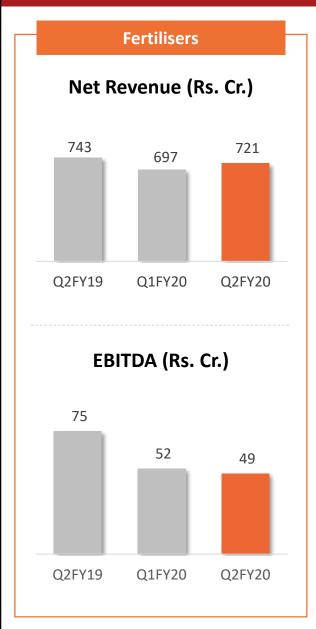
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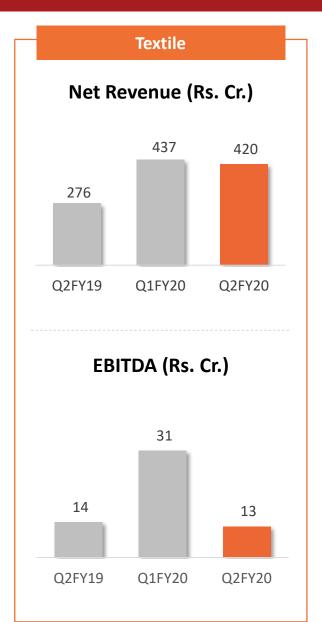
Power cost (~60% of total operating cost in Caustic manufacturing) reduced by 3% YoY, continuously increasing the share of Renewable Power (1.4% to 2.5% QoQ)

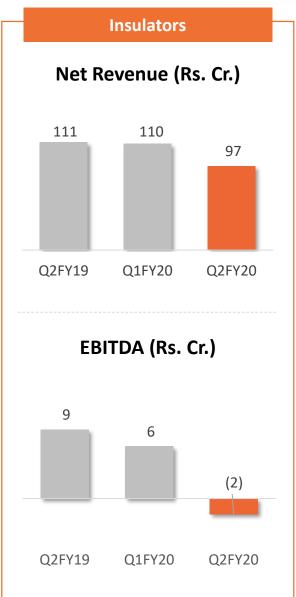
EBITDA from VAP and Epoxy maintained on YoY basis but realizations under pressure

FINANCIAL PERFORMANCE – OTHER BUSINESSES







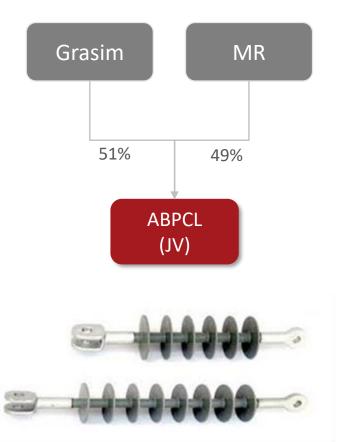


JV with Maschinenfabrik Reinhausen GmbH ("MR"), Germany: Composite Insulators



MR

- MR is the global leader for power transformer automation and control solutions
- Almost 50% of the electricity generated worldwide flows through MR products
- Further, it is the leading global player for Composite Hollow Core Insulators ("CHCI") outside China and is known for its cutting-edge technology
- JV would manufacture and sell CHCI and serve the Power Transmission & Distribution industry globally
- Set up a state-of-the-art CHCI manufacturing plant at Halol, Gujarat, India at a project cost of Rs. 100
 Cr., over next 3 to 5 years



CHCI is the **fastest growing segment of insulators** and improves the performance as well as safety of Power Equipment

This facility will be the **first such large scale plant for this range of products in India** and will be the largest such plant outside of China

DOW JONES SUSTAINABILITY INDEX (DJSI)

Grasim

Performance

(on Key parameters)

DJSI



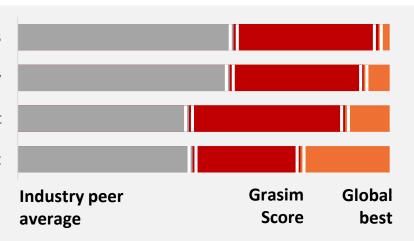
Grasim has largely outperformed the global Industry average score

Environmental Policy & Management Systems

Corporate Citizenship and Philanthropy

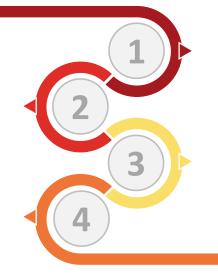
Customer Relationship Management

Risk & Crisis Management



We have set long-term goals in the areas of environment, safety, employees and society

Focus on new areas of improvement to enhance our sustainable footprint

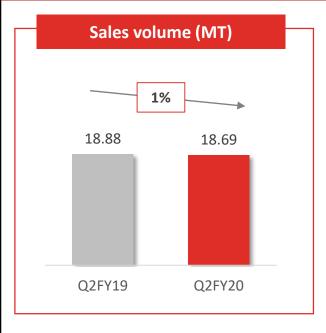


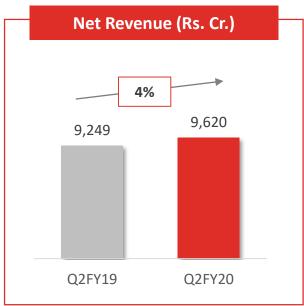
Creating a Sustainability culture in the organization

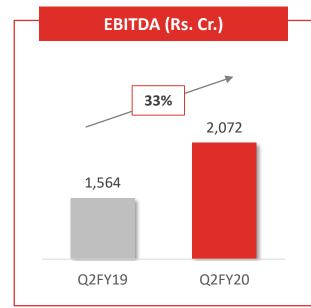
We have made commitment of new investments on sustainability front

FINANCIAL PERFORMANCE – UltraTech









Cement demand was impacted due to heavy rains/ floods in many parts of the country: demand expected to accelerate in H2FY20 after good monsoon in Q2FY20

Operating Costs decreased on YoY basis - Logistics down 4%, Energy down 9% and raw material down 2%

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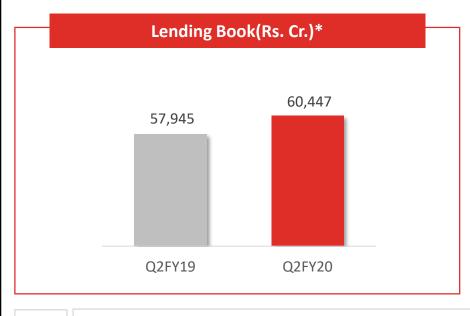
Consolidated Net Debt reduced by Rs.1,492 Cr. to Rs.20,619 Cr. in Q2FY20 from Q4FY19

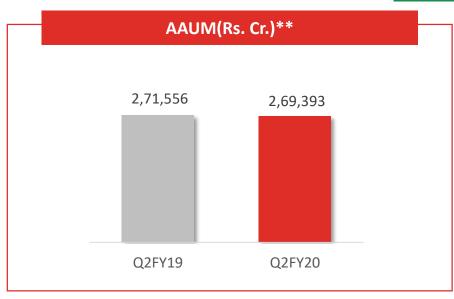
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UltraTech completed the acquisition of Century's cement business, with this acquisition, its manufacturing capacity stands augmented to 117.4 mtpa, including its overseas capacity

FINANCIAL PERFORMANCE – ABCL









Revenue and net profit after minority interest for Q2FY20 are at Rs.3,976 Cr. and Rs.256 Cr. up 11% and 37% respectively



The overall lending book (NBFC and Housing Finance) grew 4% YoY to Rs.60,477 Cr. (Q2FY20)



The Average Assets Under Management stood at Rs.2,69,393 Cr. (Q2FY20)



In Life Insurance business, the Individual First year Premium are up 12% to Rs.423 Cr. in Q2FY20



Raised Rs.2,100 Crore of equity capital through preferential allotment to marquee investors and Promoter Group entities. The equity capital raised at Rs.100 per share, at a premium over the traded price, reflects the strong confidence in the business

^{*} Includes NBFC and Housing Finance. **Quarterly domestic AAUM of Asset management business

FINANCIAL PERFORMANCE – OTHER SUBSIDIARIES



Solar subsidiaries

Particulars (Rs.	Q2FY20	Q1FY20		
Net Revenue	20	26		
EBITDA	Rs. Cr.			
EBITDA Margin	%	50%	54%	
EBIT	Rs. Cr.	5	8	
Capital Employed (Incl. CWIP)	Rs. Cr.	973	851	

Parameters	Sep 2019
Cumulative Installed Capacity (MW)	182
No. of Projects	16
No. of Projects with Group Companies	11
Capacity with Group Companies (MW)	111

Particulars (Rs. Cr.) **Q2FY20 Q1FY20 Net Revenue** Rs. Cr. 45 48 Rs. Cr. 7 **EBITDA** 8 **EBITDA Margin** % 16% 17% Rs. Cr. **EBIT** -3 Capital Employed Rs. Cr. 177 181 (Incl. CWIP)

Grasim Premium Fabrics (Brand Soktas)



The merger of Grasim Premium Fabric Private Limited with the Company is under process

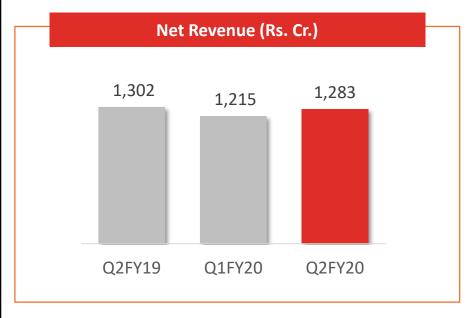


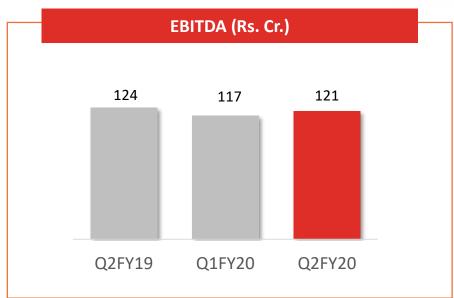
Post acquisition, the fair valuation exercise has been completed in Q2FY20

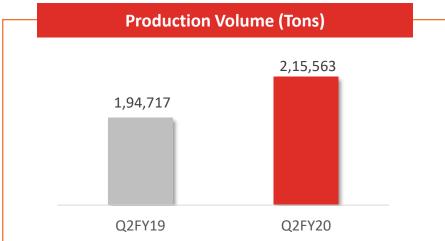
Planned capacity at 500 MW by FY20

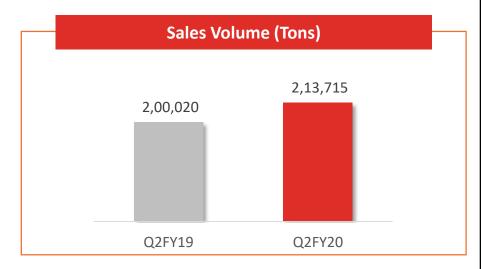
FINANCIAL PERFORMANCE - PULP JV's











Note: The above data represents the financial performance of all Pulp JVs on total basis. The share in the PAT of these JVs (proportionate to its holding) is consolidated in the consolidated financials of Grasim.



Appendix



ADITYA BIRLA

BALANCE SHEET

Standalone	(Rs. Cr.)		Consolidate	d (Rs. Cr.)
30th Sep'19	31st Mar'19 EQUITY & LIABILITIES		30th Sep'19	31st Mar'19 (Restated)
39,524	41,959	Net Worth	57,056	58,0
-	-	Non Controlling Interest	31,560	30,50
-	-	Borrowings related to financial services	55,528	55,3
4,492	3,311	Other Borrowings	31,559	29,1
71	-	Lease Liability	1,516	-
1,741	1,879	Deferred Tax Liability (Net)	9,160	8,8
-	-	Policy Holders Liabilities	41,059	40,1
4,585	4,664	Other Liabilities & Provisions	18,657	19,2
50,412	51,813	SOURCES OF FUNDS	2,46,094	2,41,2
30th Sep'19	31st Mar'19	ASSETS	30th Sep'19	31st Mar'19 (Restated)
11,432	11,232	Net Fixed Assets	64,789	65,6
1,946	1,812	Capital WIP & Advances	5,225	4,8
456	-	Right of Use - Lease (including Leasehold Land)	2,051	
-	-	Goodwill on Consolidation	21,388	21,4
		Investments:		
2,636	2,636	UltraTech Cement (Subsidiary)	-	
17,077	17,077	AB Capital (Subsidiary)	-	
-	-	AMC (JV)	5,299	4,9
747	1,037	Investment in other equity accounted investees	1,278	1,3
2,652	3,769	Liquid Investments	8,467	7,0
2,040	1,841	Vodafone Idea	2,040	1,8
4,648	4,812	Other Investments(Hindalco, ABFRL, AB Capital surplus investments etc.)	8,388	5,9
-	-	Investment of Insurance Business	18,203	16,5
-	-	Assets held to cover linked liabilities	24,835	25,1
-	-	Loans and advances of financing activities	59,862	61,9
6,778	7,597	Other Assets, Loans & Advances	24,269	24,4
50,412	51,813	APPLICATION OF FUNDS	2,46,094	2,41,2
1,840	(458)	Net Debt / (Surplus)	23,092	22,1

Key Highlights Financial Overview Business Performance

Appendix

728

966

INCOME STATEMENT - STANDALONE

				GRASIM	
Dantiaulana (Da. Ca.)	Quar	terly	Half Year		
Particulars (Rs. Cr.)	Q2FY20	Q2FY19	H1FY20	H1FY19	
Net Revenue from Operations	4,797	5,118	9,798	9,907	
Other Income*	286	275	371	372	
EBITDA	946	1,352	1,874	2,528	
EBITDA Margin (%)	19%	25%	18%	25%	
Finance Cost	86	52	164	111	
Depreciation	209	187	412	370	
PBT	651	1,113	1,298	2,047	
Tax Expense	124	296	332	588	
Exceptional items (Net of Tax) [#]	-	(2,003)	(238)	(2,003)	

- Impairment loss of investment in Aditya Birla Payments Bank Limited (Net of Tax) in Q1 FY20
- Consequent to Vodafone Idea Ltd ceasing to be an associate of the Company, Rs. 2,003 Crore pertaining to the difference between book value and fair value of Vodafone Idea Itd as on 20 August 2018 is charged to the P/L statement

526

526

(1,187)

817



PAT (After Exceptional Items)

PAT (Before Exceptional Items)

(544)

1,459

ADITYA BIRLA

^{*} Other income includes dividend received from UTCL of Rs. 206 Crore in Q2 FY20 and Rs. 196 Cr. in Q2 FY19 # Exceptional item comprises of the following:

Key Highlights Financial Overview **Business Performance**

Appendix

INCOME STATEMENT – CONSOLIDATED

Doubles law (De. Co.)	Quart	terly	Half Year		
Particulars (Rs. Cr.)	Q2FY20	Q2FY19	H1FY20	H1FY19	
Net Revenue from Operations	18,430	17,892	38,519	35,298	
Other Income	223	252	457	435	
EBITDA	3,180	2,972	7,641	6,288	
EBITDA Margin (%)	17%	16%	20%	18%	
Finance Cost	605	475	1,197	912	
Depreciation	993	894	2,001	1,702	
Share in Profit of JVs and Associates* [@]	449	(281)	497	(240)	
PBT	2,032	1,321	4,939	3,435	
Tax Expense	553	569	1,544	1,255	
Exceptional items (Net of Tax)	(6)	(2,072)	(63)	(2,146)	
PAT attributable to Minority Shareholders	471	149	1,093	421	
PAT (After Exceptional Items)	1,002	(1,468)	2,239	(387)	
PAT (before exceptional items & one time deferred tax benefit) [@]	639	603	1,933	1,758	

^{*} Q2FY19 and H1 FY19 includes share in Loss of erstwhile Idea Cellular Limited, which is not included in Q2FY20 and H2FY20 as Idea Cellular Limited ceased to be an Associate of the Company consequent to the merger of Vodafone and Idea (w.e.f 31st August 2018) forming Vodafone Idea Limited.

ADITYA BIRLA

[@] While the Company, some of its subsidiaries, associates and JV's are in process of evaluating the Income tax benefit provided vide Section 115BAB, some have availed the option to pay income tax at lower rate, with a one-time corresponding credit of Rs. 17 Cr. and Rs. 352 Cr. under deferred tax and share in profit and loss of equity accounted investees to P/L respectively



VISCOSE BUSINESS SUMMARY



Particulars (Rs. Cr.)		Quarter 2		%	Half Year		%
		2019-20	2018-19	Change	2019-20	2018-19	Change
Capacity							
VSF	КТРА	566	546	4	566	546	4
VFY	КТРА	46	46	-	46	46	0
Production							
VSF	КТ	148	137	8	288	271	6
VFY	КТ	11	12	-8	22	23	-4
Sales Volume							
VSF	КТ	142	136	4	280	268	4
VFY	KT	10	12	-17	21	23	-9
Net Revenue	Rs. Cr.	2,431	2,605	-7	4,941	5,085	-3
EBITDA	Rs. Cr.	381	576	-34	823	1,162	-29
EBITDA Margin	%	15.6%	22.1%		16.6%	22.7%	
EBIT	Rs. Cr.	273	482	-43	611	976	-37
Capital Employed (Incl. CWIP)	Rs. Cr.	8,015	7,217	11	8,015	7,217	11
ROAvCE (Excl. CWIP)	%	15.8%	29.3%		18.3%	33.2%	

Key Highlights Financial Overview **Business Performance**

Appendix

CHEMICAL BUSINESS SUMMARY



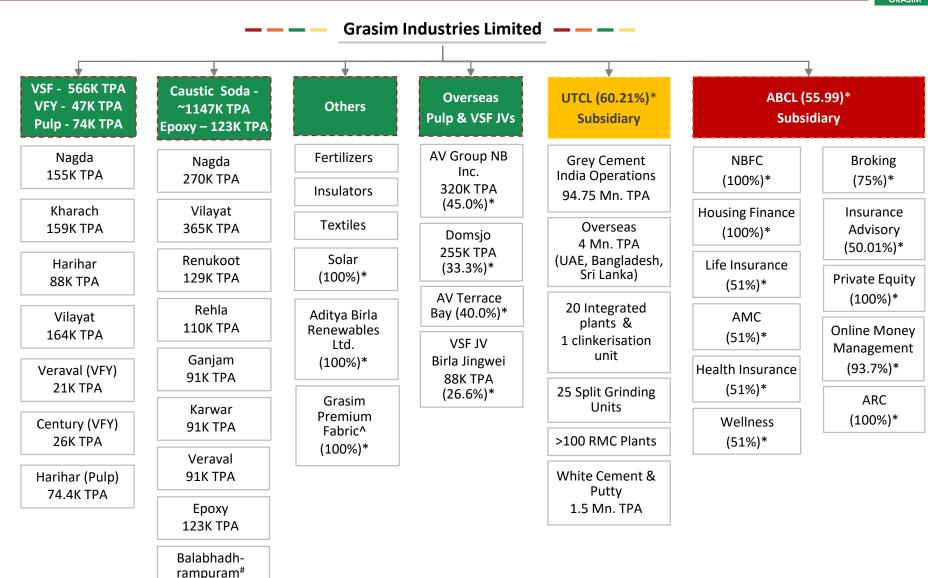
Doublevilous (Do. Cu.)		Quarter 2		%	Half Yearly		%
Particulars (Rs. Cr.)		2019-20	2018-19	Change	2019-20	2018-19	Change
Capacity*	KTPA	1,147	1,140	1	1,147	1,140	1
Production*	KT	249	254	-2	491	490	0
Sales Volume*	KT	241	258	-7	479	493	-3
Net Revenue	Rs. Cr.	1,347	1,612	-16	2,851	3,191	-11
EBITDA	Rs. Cr.	273	457	-40	719	952	-24
EBITDA Margin	%	20.2%	28.2%		25.2%	29.7%	
EBIT	Rs. Cr.	208	398	-48	590	836	-29
Capital Employed (Incl. CWIP)	Rs. Cr.	5,077	4,527	12	5,077	4,527	12
ROAvCE (Excl. CWIP)	%	18.6%	38.3%		27.3%	44.4%	

^{*} Volume data is for Caustic Soda only. Revenue and EBITDA are for all products in the chemical segment

Appendix

GRASIM GROUP STRUCTURE





^{*} Subsidiary companies - Equity ownership

Under construction Chlor-Alkali plant with capacity of 146 KTPA

[^] Soktas India has been renamed to Grasim Premium Fabric Private Limited post acquisition

FORWARD LOOKING AND 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 (30th September 2019): Rs. 48,000 Cr.

NOTES



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Thank you

Grasim Industries Ltd.

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