

Ref No. GIL/CFD/SEC/23/032/SE

24th May 2022

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 - 400 051 **Symbol: GRASIM**

Dear Sirs,

Sub: <u>Presentation on Annual Audited Standalone and Consolidated Financial Results</u> of Grasim Industries Limited for the quarter / financial year ended 31st March 2022

This is with reference to our letter dated 16th May 2022 regarding intimation of schedule of Analysts / Institutional Investor Meeting to be held on 24th May 2022.

Please find enclosed a copy of the Presentation on the Annual Audited Standalone and Consolidated Financial Results of the Company for the quarter / financial year ended 31st March 2022, which will be presented to the investors and also posted on our websites, **www.grasim.com** and **www.adityabirla.com**.

FST. 1

Z

Thanking you,

Yours sincerely, For Grasim Industries Limited

Jaun hum

Sailesh Daga Company Secretary FCS - 4164

Encl: as above

Cc:

Luxembourg Stock Exchange

Market & Surveillance Dept., P.O. Box 165, L-2011 Luxembourg, Grand Duchy of Luxembourg, Europe **Citibank N.A.** Depositary Receipt Services 388 Greenwich Street, 6th Floor, New York, NY 10013

Citibank N.A.

Custodial Services FIFC, 11th Floor, C-54 & 55, G Block Bandra Kurla Complex, Bandra (East), Mumbai - 400098

Grasim Industries Limited

Aditya Birla Centre, 'A' wing, 2nd Floor, S.K. Ahire Marg, Worli, Mumbai 400 030, India T: +91 22 6652 5000 / 2499 5000 | F: +91 22 6652 5114 / 2499 5114 E: grasim.secretarial@adityabirla.com | W: www.grasim.com | CIN: L17124MP1947PLC000410 Regd. Office : Birlagram, Nagda – 456 331 (M.P.)

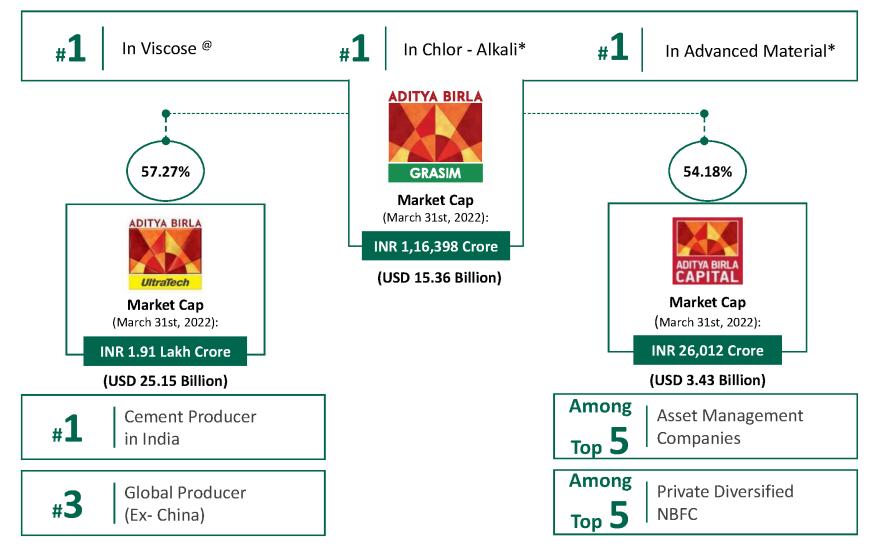




Grasim Investor Presentation Q4FY22 | 24th May 2022

BIG IN YOUR LIFE





@ Leadership in India in Viscose Staple Fiber, Modal, 3rd Generation Viscose and Viscose Filament Yarn

*Leadership in India in Chlor-alkali (Caustic soda and Chlorine derivatives namely Chloro Paraffin wax, Poly Aluminium Chloride and Phosphoric Acid) and Advanced Material (Epoxy Resins);



PERFORMANCE HIGHLIGHTS

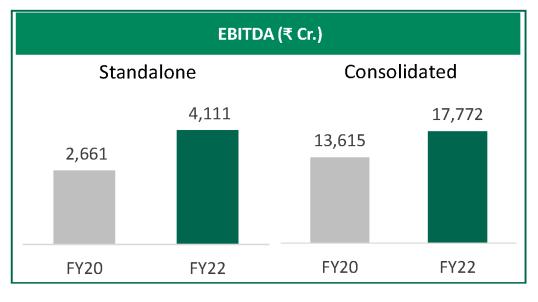
Grasim Industries Limited | Earnings Presentation | Q4 FY22 |

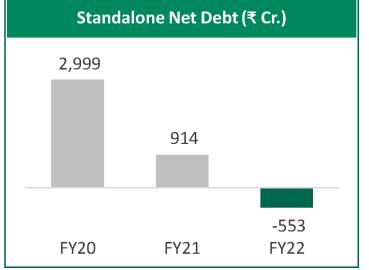
Sustainability

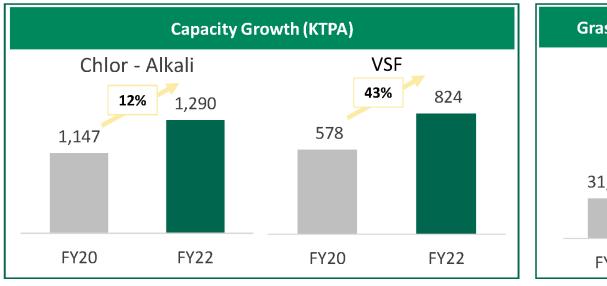
Appendix

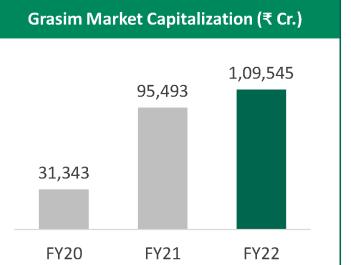


FY22: SURPASSED PRE-COVID LEVELS











PERFORMANCE HIGHLIGHTS Q4FY22

🗑 Standalone revenue stood at ₹6,376 Cr. and EBITDA at ₹840 Cr., despite a sharp increase in key inputs cost

Schlor- alkali business reported highest ever quarterly EBITDA, driven by all time high ECU of ₹47,267 per ton

VSF expansion at Vilayat (219KTPA) fully commissioned; Capacity utilisation for the month of March-22 was 83%

Capacity increase in VSF by 48TPD through debottlenecking at three plants with minimal capex

Caustic Soda expansion at BB Puram (Phase-1) of 51KTPA (out of 73KTPA) commissioned in Q4FY22

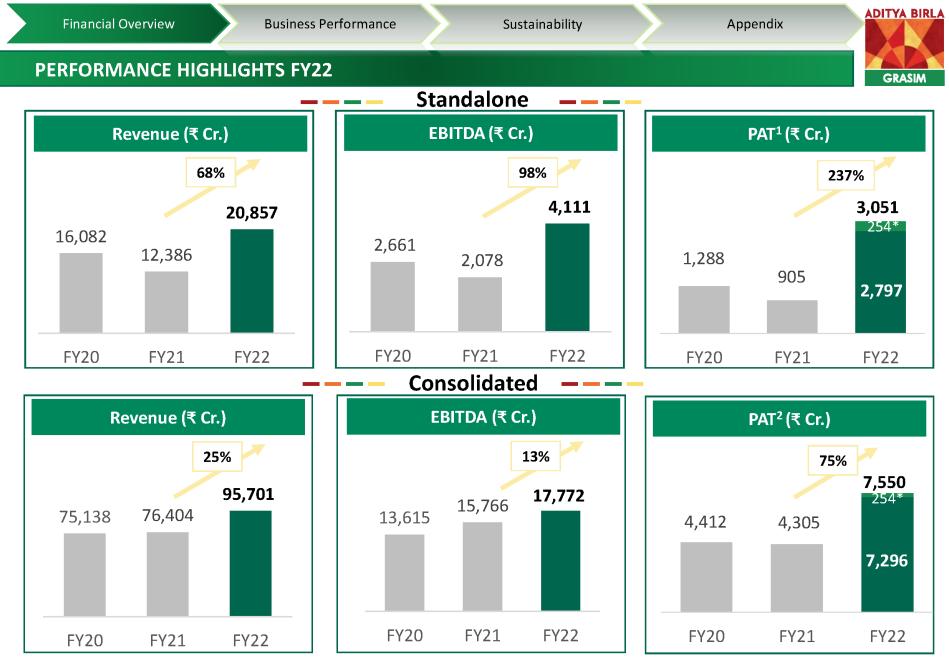
Composite Insulators JV with Maschinenfabrik Reinhausen GmbH commercialized

0

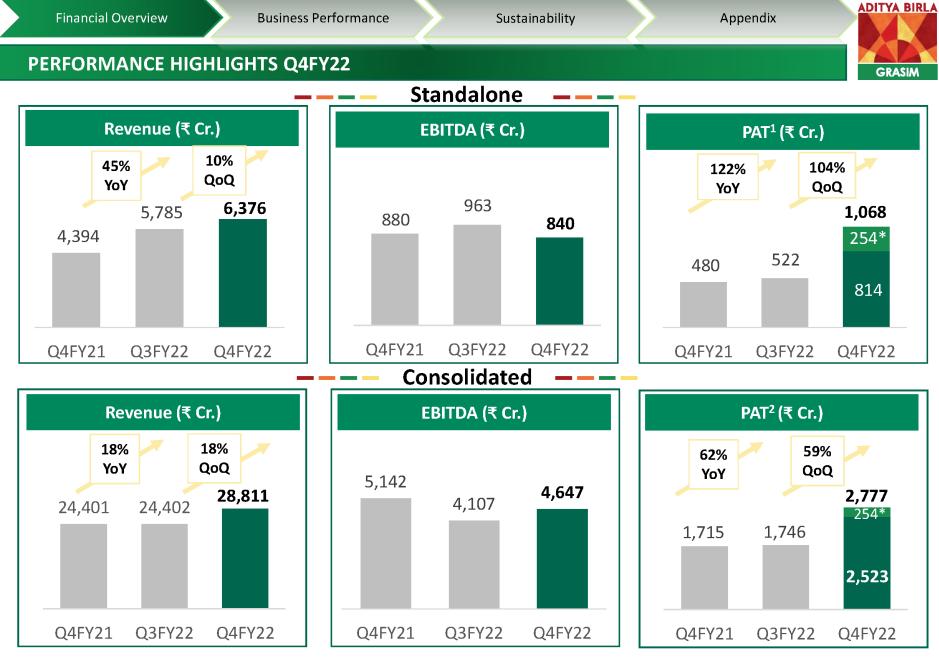
Renewable power share in Chlor-Alkali business increased to ~7% with new 8 Mwh capacity (~3.4% till Q3) which is expected to touch to 11% by end of FY23



Grasim Industries featured #1 in the Capri Global Capital Hurun India Impact 50 list for India's most sustainable companies

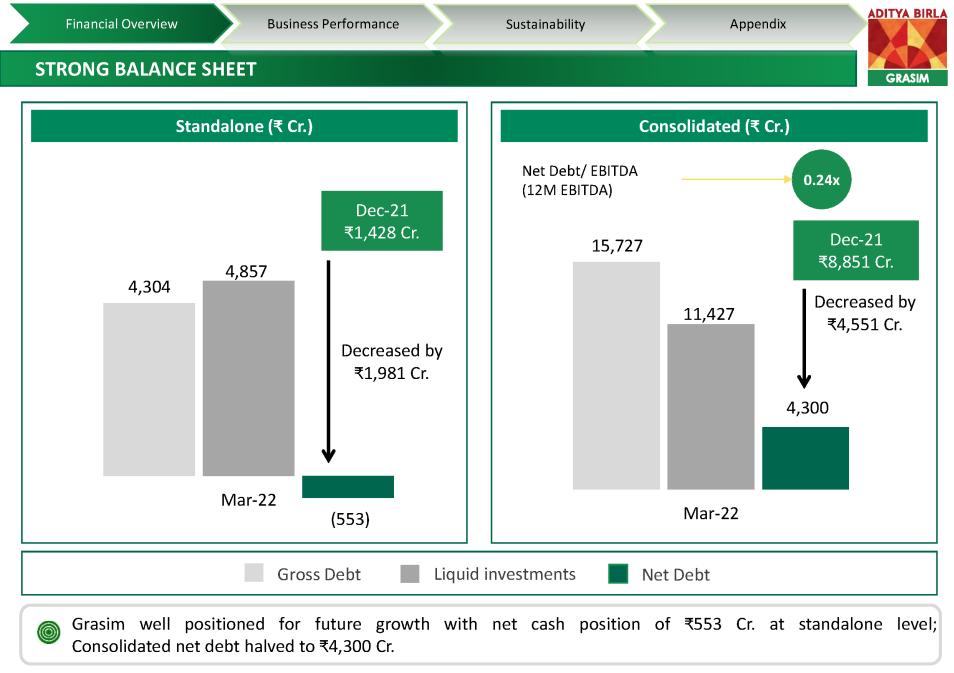


Note: Pursuant to decisions in favor of Company relating to income tax appeals of prior years', provision of tax amounting ₹320.61 Cr.is reversed in FY22. ¹PAT (After Exceptional Item) ² Owner's Share of PAT (After Exceptional Item) * Represents profit on sale of fertiliser business Grasim Industries Limited | Earnings Presentation | Q4 FY22 |



Note: Pursuant to decisions in favor of Company relating to income tax appeals of prior years', provision of tax amounting 320.61 Cr.is reversed in Q4FY22. ¹PAT (After Exceptional Item) ² Owner's Share of PAT (After Exceptional Item) * Represents profit on sale of fertiliser business

Grasim Industries Limited | Earnings Presentation | Q4 FY22 |



Note: Gross Debt includes suppliers' credit of ₹183.40 Cr.

Grasim Industries Limited | Earnings Presentation | Q4 FY22 |

Financial Overview Business Performance	Sustainability	Appendix
PEX PLAN		
Particulars (₹ Cr.)	Budgeted Capex for FY22	Capex Spent for FY22
Viscose Staple Fibre		
Capacity Expansion (591 KTPA>810 KTPA)	946	731
Normal Modernisation and Maintenance Capex	435	299
Chlor-Alkali		
Capacity Expansion	378	324
(1,147 KTPA>1,530 KTPA)		
Normal Modernisation and Maintenance Capex	342	325
Other Businesses		
Ероху		
(123 KTPA> 246 KTPA)	503	279
VFY, Textiles and Insulator		
Total	2,604	1,958

Acceleration of capacity implementation given changing market structure and industry growth with optimistic outlook



- Project cost of ₹10,000 Cr. by FY25
- 1,332 MLPA with commissioning of plants starting Q4FY24



Inflationary pressure is mitigated by change in the plant configuration



 \bigcirc EC Received: Panipat, Ludhiana and Chamarajanagar

Basic and Detailed Engineering contract awarded for all six sites \bigcirc

Civil Work commenced at Panipat and Ludhiana sites \bigcirc



Overall Capex of ₹579 Cr. spent primarily on acquisition of land parcels for the Paints Business

GRASIN



BUSINESS PERFORMANCE

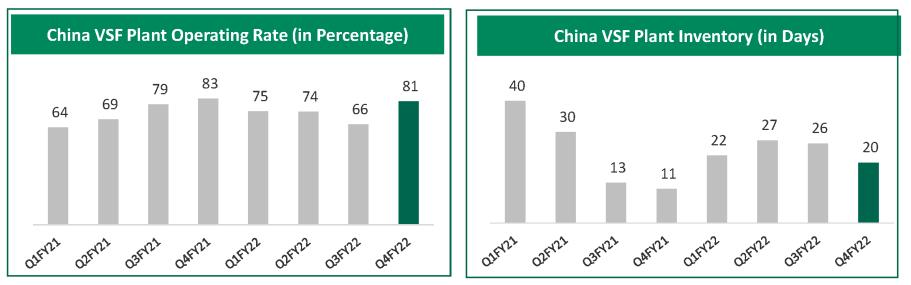


INDUSTRY PERFORMANCE - VISCOSE

Demand trend in the overseas textile sector remained marginally muted, with COVID related restrictions enforced in China. The Russia – Ukraine war already impacting the textile sector as Russia is a major importer of textiles

Average operating rates in China during Q4FY22 improved sequentially to 81% from 66% in Q3FY22. The average inventory days stood lower at 20 days for fibre and 19 days for yarn in Q4FY22

Strong demand trend from the domestic and export market led to optimum capacity utilization of Indian spinners



Source: Company estimates, Industry data, USDA, CCF Group and redbook

 \bigcirc



INDUSTRY PERFORMANCE - VISCOSE

China VSF prices weakened sequentially owing to spread of Omicron. VSF prices averaged lower at RMB ~12,903 in Q4FY22 compared to ~13,637 RMB in Q3FY22

Cotton prices maintained their north bound movement driven by multiple factors such as logistic bottlenecks in supply chain, high sea freight rates, cotton consumption exceeding the production by about 2MTPA in 2020/2021. The spread between Cotton and VSF widened to all time high of \$1.30 in March-22

The prices of VSF are expected to remain firm with favorable demand-supply balance, rising input costs and strong prices of all fibres e.g., Cotton and Polyester

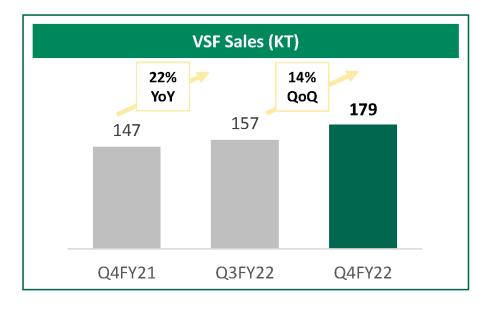
Global Prices Trend (\$/Kg)	Price Movement	YoY (%)	QoQ (%)	Mar Exit Price (Δ over Q4FY22)
	Grey VSF -	70/	70/	1.81 \$/Kg
	CCF	-7%	-7%	(3%)
\bigwedge	<u> </u>	E 4 0 /		3.11 \$/Kg
	Cotton	51%	13%	(3%)
		100/		1.19 \$/Kg
Start Art Way Ind My Start Con your Deer Jan fee Marsh	PSF	19%	8%	(4%)
Grey VSF - CCF Cotton (Cotlook) PSF				

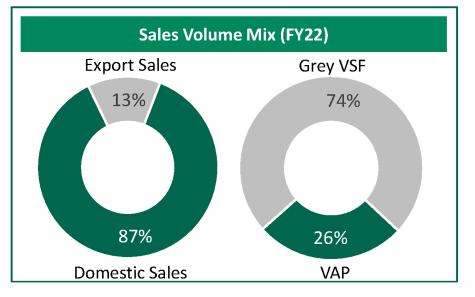
Source: Company estimates, Industry data, USDA, CCF Group and redbook

 \bigcirc



FINANCIAL PERFORMANCE - VISCOSE





 VFY Sales (KT)

 9%
 13
 12

 11
 11
 12

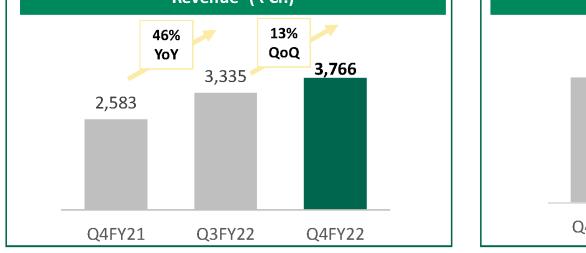
 Q4FY21
 Q3FY22
 Q4FY22

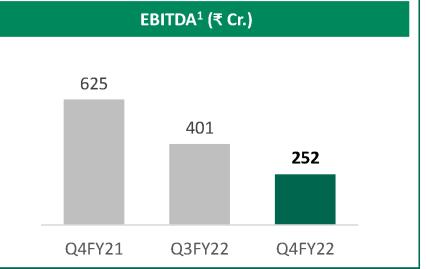
Vilayat brownfield expansion contributed to ~32KT in VSF sales in Q4FY22

VAP share in overall portfolio increased to 26% in FY22 from 22% in FY21

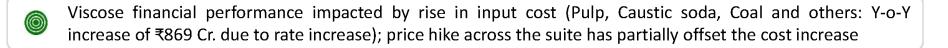
Share of domestic sales volume improved significantly (up 9% Q-o-Q and 20% Y-o-Y), driven by strong underlying demand

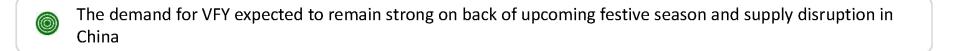






VSF plants operating close to their optimum capacity level. The 600TPD expansion is fully operational and reached a capacity utilisation of 83% end March-22







Launched brand 'Navyasa created by Liva' for range of fluid sarees

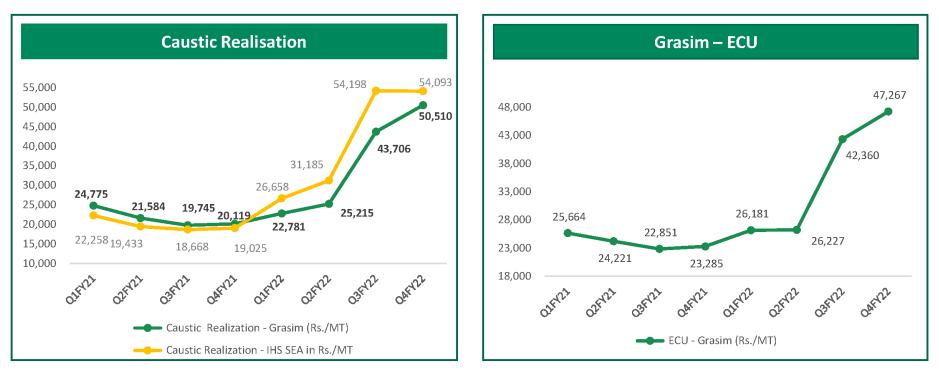
Re-Positioning Saree as a 'Garment of Choice' with contemporary print designs

VSF current share is 1% of the saree market; Opportunity to grow this share to 7% in next 5 years

India Saree segment consumes ~10 lakh ton of fibre (Cotton, Polyester, VSF, others)



FINANCIAL PERFORMANCE - CHEMICALS



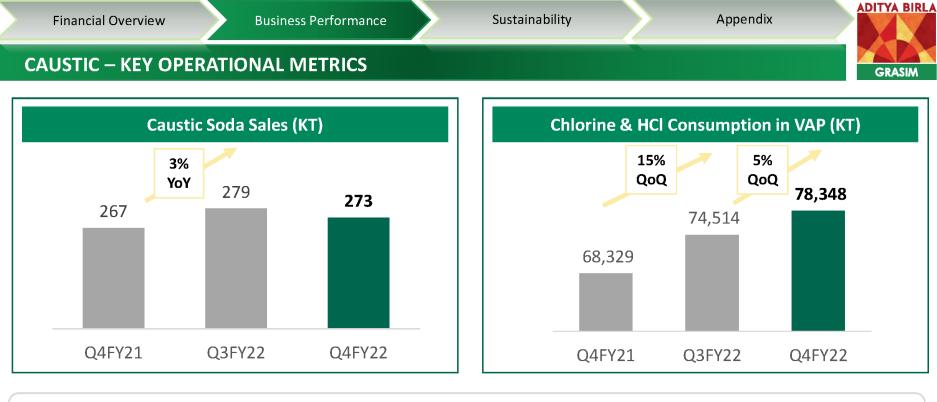
The rise in the caustic soda prices continued owing to the supply chain disruption on account of Covid related restrictions by China and the ongoing conflict between Russia and Ukraine

Sequential improvement in the caustic soda prices was driven by improvement in demand and higher global caustic soda price

Chlorine realisation continues to be negative due to slowdown in demand from the end user industry

 \bigcirc

 \bigcirc



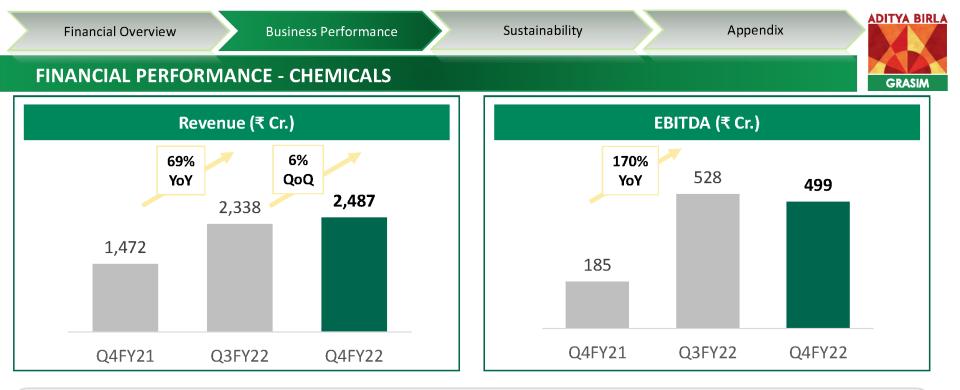
The slow ramp-up of the recently commissioned capacities at Rehla and BB Puram and plant maintenance lead to lower production in Q4FY22

The Chlorine consumption in VAPs increased to 30% in Q4FY22 from 27% (Q4FY21) with a double digit increase in the chlorine consumption

The Chloromethane plant operated at higher capacity utilization sequentially in Q4FY22

 \bigcirc

 \bigcirc



Chlor-Alkali business reported another quarter of stellar performance despite mounting cost pressure (Power and other key input costs), driven by sequential improvement in ECU

A significant percentage (~48%) of energy requirement is sourced through Captive power plant. As a medium to long term strategy, sourcing of renewable energy is being increased leading to cost optimization and reduction in GHG footprint



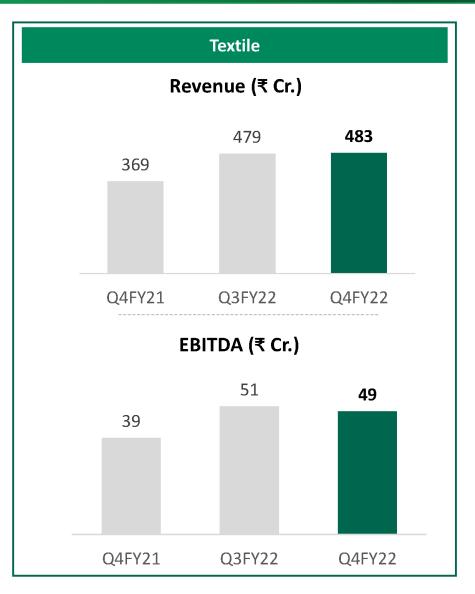
Advanced Material business reported a normalised financial performance driven by lower realisation and continuing cost pressure

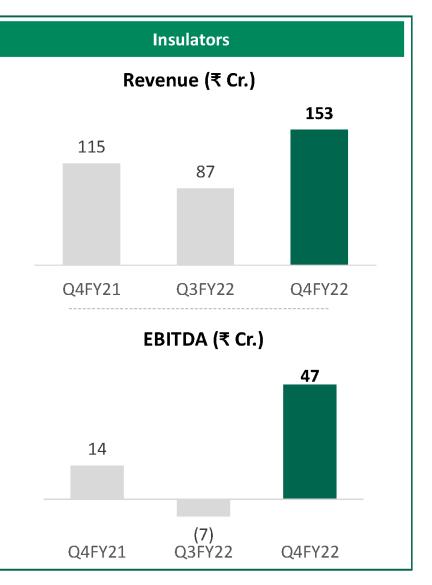
Sustainability

Appendix



FINANCIAL PERFORMANCE – OTHER BUSINESSES



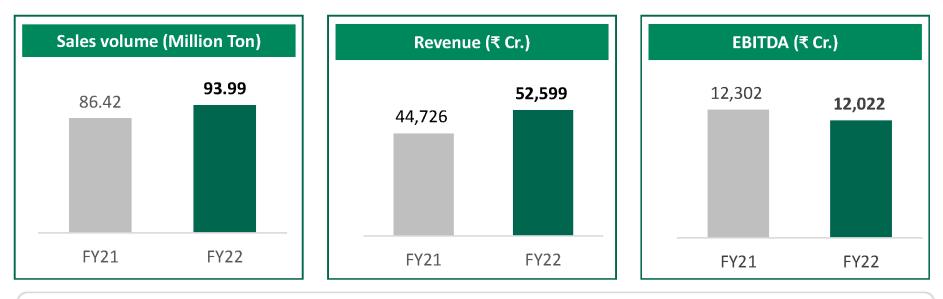


21 🕨

 \bigcirc



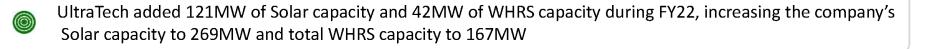
FINANCIAL PERFORMANCE – UltraTech



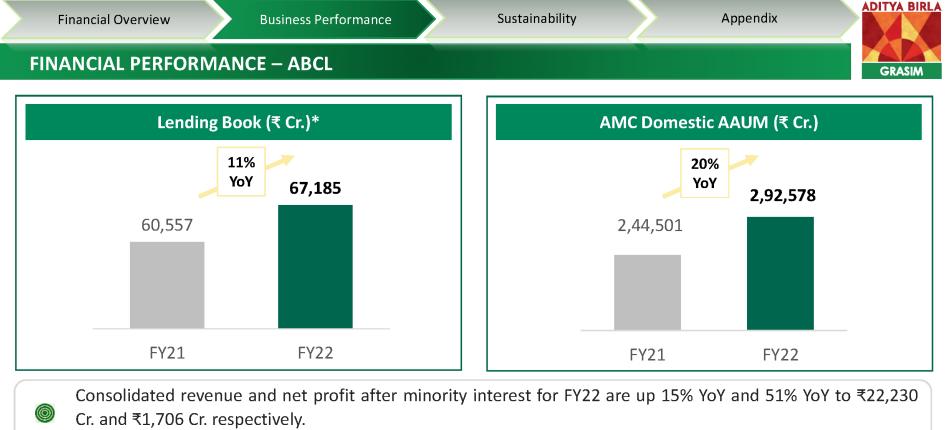
Consolidated sales volume grew by 9% YoY to 94 MTPA in FY22, capacity utilisation for Q4FY22 stood at 90%. Revenue grew by 18% YoY to ₹52,599 Cr. and EBITDA stood at ₹12,022 Cr.

Cost Pressures across the board in Q4FY22:

- Energy cost was up 48% YoY with prices of pet coke nearly doubling;
- Logistics cost was up 4% YoY driven by higher diesel prices;
- Raw Material cost was up 7% YoY driven by prices of fly-ash, bauxite, gypsum and HSD



Consolidated Net Debt reduced from ₹6,717 Cr. in FY21 to ₹3,901 Cr. in FY22, with a Consolidated Net Debt/EBITDA of 0.32x



For Q4FY22, revenue and net profit are up 18% and 20% to ₹6,617 Cr. and ₹450 Cr. respectively

The NBFC loan book grew 13% YoY to ₹55,180 Cr in FY22. The gross disbursements for NBFC business stood at ₹9,891 Crore in Q4FY22, up 51% YoY and 49% QoQ, with focus on Retail, SME and HNI segment. The Net Interest Margin (incl. fee income) for NBFC business is up 91 bps YoY to 6.255% in FY22



In Asset Management, the Domestic AAUM increased to ₹2,92,578 Cr. (FY22), up 20% YoY. The PBT/AAUM increased from 28.5 bps in FY21 to 30.6 bps in FY22

In Life Insurance, Individual First Year Premium (FYP)** grew 14% YoY to ₹2,212 Cr. (FY22), Total Premium grew 24% YoY to ₹12,140 Cr. in FY22

* Includes NBFC and Housing Finance; ** Individual FYP adjusted for 10% of single premium Grasim Industries Limited | Earnings Presentation | Q4 FY22 |

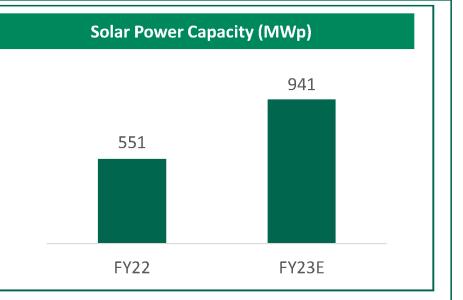
Sustainability

Appendix



FINANCIAL PERFORMANCE – Aditya Birla Renewables

Aditya Birla Renewables (Solar Power)				
			₹Cr.	
Particulars	Q4FY21	Q3FY22	Q4FY22	
Revenue	60	56	69	
EBITDA	46	43	54	
EBIT	32	28	38	
Capital Employed (Incl. CWIP)	1,774	1,989	2,020	
Parameters			Mar-22	
Total Cumulative installed capacity (MW) 55				
No. of Projects		33		
- Capacity with Group C	MW)	209		
	anies	21		

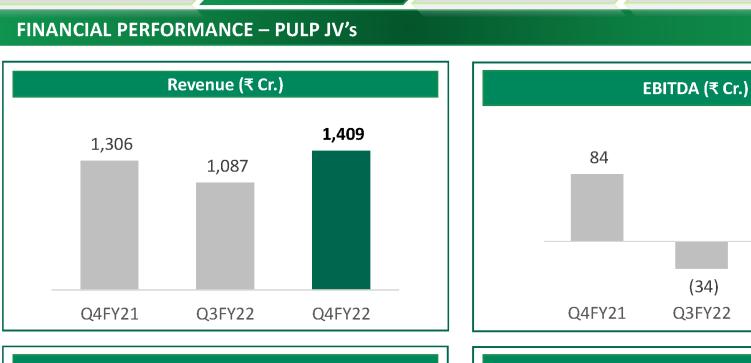


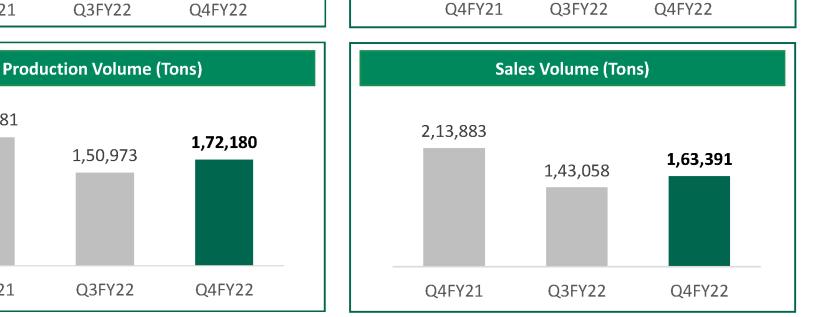
- 49 MWp solar capacity commissioned in FY22 at five locations
- 390 MWp of new capacities expected to be commissioned in FY23

(34)



103





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. 25

Grasim Industries Limited | Earnings Presentation | Q4 FY22 |

2,08,481

Q4FY21



Sustainability Performance

Grasim Industries Limited | Earnings Presentation | Q4 FY22 |



SUSTAINABILITY HIGHLIGHTS FY22

VSF business has taken target to achieve Net Zero Carbon emissions across all its operations by 2040. The company also targets to reduce its greenhouse gas (GHG) emissions intensity to half by 2030



VSF business has joined Forest Stewardship Council[™] mission to protect the world's forests by signing the 'Fashion Forever Green Pact' and is committed to promote MMCFs from FSC[®]-certified sources



Another breakthrough in ESG is the achievement of EU Best Available Technology (BAT) compliance (verified by independent 3rd party) at VSF Vilayat site; expected to drastically reduce sulphur to air emission by 85%

Birla Cellulose targets to scale up the production of Liva Reviva fibre to 1,00,000 tons by 2024



Received Gold Shield award for Integrated reporting and "Excellence in Financial Reporting" by Institute of Chartered Accountants of India (ICAI) for FY 20-21



Participated for first time in CDP (Carbon Disclosure Project) in 2021 and has received a Management band score B-

ESG rating released by CRISIL, Grasim was assigned a score of 63 with "Strong" rating



APPENDIX

Grasim Industries Limited | Earnings Presentation | Q4 FY22 |



CONSOLIDATED INCOME STATEMENT

Deutieuleus /E.Cu.)	Quart	erly	Year to Date		
Particulars (₹ Cr.)	Q4FY22	Q4FY21	FY22	FY21	
Revenue from Operations	28,811	24,401	95,701	76,404	
Other Income	180	128	821	1,045	
EBITDA	4,647	5,142	17,772	15,766	
EBITDA Margin (%)	16%	21%	18%	20%	
Finance Cost	314	457	1,296	1,809	
Depreciation	1,128	1,043	4,161	4,033	
Share in Profit of JVs, Associates & Others	56	83	380	189	
PBT	3,261	3,726	12,696	10,113	
Tax Expense	(464)	1,064	1,936	3,022	
Exceptional items	69	62	69	342	
(Net Profit)/Loss from discontinued operations	(414)	(17)	(516)	(237)	
PAT attributable to Minority Shareholders	1,293	901	3,657	2,682	
PAT (After Exceptional Items)	2,777	1,715	7,550	4,305	

Note: Pursuant to decisions in favor of Company relating to income tax appeals of prior years', provision of tax amounting ₹320.61 Cr.is reversed in Q4FY22/FY22. Note: The scheme of arrangement to transfer Grasim's fertiliser business has been completed on 1st January 2022 and the same has been classified as a discontinued operation.

```
29
```



STANDALONE INCOME STATEMENT

Doutioulous (E.C.)	Quart	erly	Year to Date		
Particulars (₹ Cr.)	Q4FY22	Q4FY21	FY22	FY21	
Revenue from Operations	6,376	4,394	20,857	12,386	
Other Income	87	69	895	514	
EBITDA	840	880	4,111	2,078	
EBITDA Margin (%)	13%	20%	19%	16%	
Finance Cost	81	54	247	236	
Depreciation	283	215	914	828	
РВТ	476	612	2,950	1,014	
Tax Expense	(406)	126	186	122	
Exceptional items	69	23	69	81	
(Net Profit)/Loss from discontinued operations	(254)	(17)	(356)	(95)	
PAT (After Exceptional Items)	1,068	480	3,051	905	

Note: Pursuant to decisions in favor of Company relating to income tax appeals of prior years', provision of tax amounting ₹320.61 Cr.is reversed in Q4FY22/FY22. Note: The scheme of arrangement to transfer Grasim's fertiliser business has been completed on 1st January 2022 and the same has been classified as a discontinued operation.

```
30
```



BALANCE SHEET

Standalone (₹ Cr.)			Consolidat	ed (₹ Cr.)
31st Mar'22	31st March'21	EQUITY & LIABILITIES	31st Mar'22	31st March'21
48,616	42,948	Net Worth	75,698	65,494
-	_	Non Controlling Interest	40,476	37,068
-	_	Borrowings related to financial services	57,276	51,530
4,304	4,163	Other Borrowings	15,727	25,879
80	60	Lease Liability	1,558	1,669
1,841	1,734	Deferred Tax Liability (Net)	8,527	8,457
-		Policy Holders Liabilities	60,873	52,476
-	342	Liability Held for sale	-	586
7,795	5,453	Current Liabilities & Provisions	29,259	24,395
62,636		SOURCES OF FUNDS	2,89,395	2,67,554
31st Mar'22	31st March'21	ASSETS	31st Mar'22	31st March'21
14,541	10,707	Net Fixed Assets	67,059	63,037
1,856	4,129	Capital WIP & Advances	9,200	8,039
314	257	Right of Use - Lease (including Leasehold Land)	1,879	1,972
3	3	Goodwill	20,059	20,014
		Investments:		· · ·
2,636	2,636	- UltraTech Cement (Subsidiary)	-	-
17,847	17,847	- AB Capital (Subsidiary)	-	-
457	394	- Solar Subsidiaries	-	-
-		- AMC (JV)	5,607	5,478
800	765	- Other equity accounted investees	1,444	1,360
4,857	3,249	- Liquid Investments	11,427	17,249
3,201	3,069	- Vodafone Idea	3,201	3,069
8,892	5,680	- Other Investments	11,634	5,757
-	-	- Investment of Insurance Business	33,292	27,135
-		Assets held to cover linked liabilities	30,160	27,969
-		Loans and advances of financing activities	66,199	59,930
-	1,322	Assets held for Sale	10	2,319
7,232	4,642	Current Assets, Loans & Advances	28,226	24,226
60 60 6	54 700	APPLICATION OF FUNDS	2,89,395	2,67,554
62,636	3 1,7 00			

Note: Other Borrowings includes suppliers' credit of ₹183.40 Cr.



VISCOSE BUSINESS SUMMARY

Particulars		Quar	terly		Year to Date		
		Q4FY22	Q4FY21	% Change	FY22	FY21	- % Change
Capacity							
VSF	КТРА	824	591	39	824	591	39
VFY	КТРА	48	48	0	48	48	0
Production							
VSF	КТ	177	143	24	623	452	38
VFY	КТ	11	11	0	43	26	65
Sales Volume							
VSF	КТ	179	147	22	602	463	30
VFY	KT	12	11	9	44	27	63
Revenue	₹Cr.	3,766	2,583	46	12,210	6,965	75
EBITDA	₹Cr.	252	625	-60	1,721	1,187	45
EBIT	₹ Cr.	109	517	-79	1,246	753	65
Capital Employed (Incl. CWIP)	₹Cr.	8,703	7,938	10	8,703	7,938	10



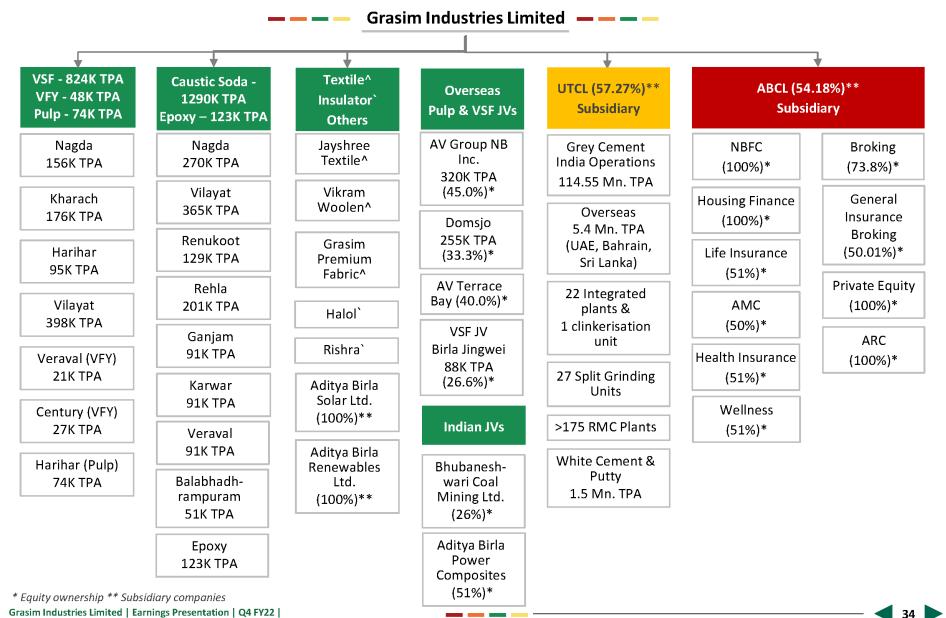
CHEMICAL BUSINESS SUMMARY

Deutieuleue		Quarterly		Year to Date			
Particulars		Q4FY22	Q4FY21	[–] % Change [–]	FY22	FY21	[–] % Change
Capacity*	КТРА	1,290	1,147	12	1,264	1,147	10
Production*	КТ	274	265	3	1,049	894	17
Sales Volume*	КТ	273	267	3	1,044	900	16
Revenue	₹Cr.	2,487	1,472	69	7,888	4,581	72
EBITDA	₹Cr.	499	185	170	1,534	590	160
EBIT	₹Cr.	389	106	267	1,204	302	299
Capital Employed (Incl. CWIP)	₹Cr.	5,815	5,173	12	5,815	5,173	12

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



GRASIM GROUP STRUCTURE





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 (31st March 2022) : **₹1,16,398 Crore**



NOTES

GILAGINI



GLOSSARY

Particulars
Average Asset Under Management
Electro Chemical Unit
Name of Chemical
Financial Year
Thousand Ton per annum
Million Ton per annum
Non Banking Financial Company
Per Metric Ton
Return on Average Capital Employed
Ton per day
Value Added Product
Viscose Filament Yarn
Environment, Social, and Governance



Thank you

Grasim Industries Ltd.

Aditya Birla Centre 'A' Wing, 2nd Floor ,S.K. Ahire Marg ,Worli Mumbai 400 030 ,India

Investor Relations Team

Email: <u>saket.sah@adityabirla.com</u> <u>sheetal.daga@adityabirla.com</u>