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Ref: Listing Code: 500184	Ref: Listing Code: HSCL
BSE Limited	National Stock Exchange of India Ltd
Department of Corporate Services	Exchange Plaza, C-1, Block-G
P. J. Towers, 25 th Floor,	Bandra Kurla Complex,
Dalal Street,	Bandra (E)
Mumbai- 400 001	Mumbai- 400 051

Sub: Investor Presentation

We are enclosing herewith Investors presentation on the financial results for the quarter ended 30 September 2023.

We request you to kindly take on record the same.

Thanking You,

Yours faithfully, For Himadri Speciality Chemical Ltd

> (Company Secretary & Compliance Officer) ACS: 29322

Himadri Speciality Chemical Ltd (Formerly known as Himadri Chemicals & Industries Limited) CIN: L27106WB1987PLC042756 Regd. Office: 23A, Netaji Subhas Road, 8th Floor, Kolkata – 700 001, India Corp. Office: 8, India Exchange Place, 2nd Floor, Kolkata – 700 001, India Tel: 91-33-2230-9953, 2230-4363, Fax: 91-33-2230-9051, Website: www.himadri.com

Himadri Speciality Chemical Ltd





Investor Presentation | October 2023

Sustainable Business High Growth Opportunity Capital Disciplined Balance Sheet



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Where Sustainability Meets Innovation

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Transformation Unfolds : From Growing Carbon Value Chain to Promising Mobility and Energy Storage Opportunity

POWER

THE

FUTURE

We will address substantial part of the critical raw material requirements of Lithium-Ion Batteries





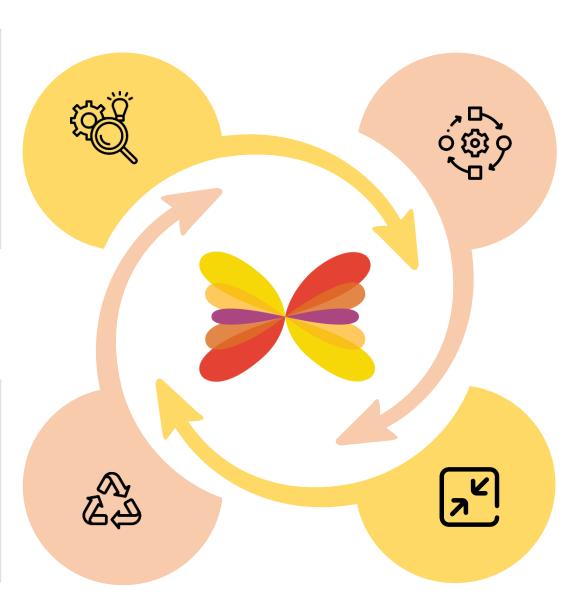


Research

- Explore innovative methods for capturing and transforming carbon emissions.
- Utilize upcoming technologies to capture and convert carbon dioxide into value-added innovative products.
- Achieve a substantial portion of our netzero emissions target through these innovative technologies.

Recycle

- Design and create circular products.
- Encourage innovation and sustainability in customer solutions.
- Develop circular materials with reduced carbon footprint.
- Minimize material disposal in landfills.



Adapt

- Implement new energy sources and technology advancements.
- Integrate renewable energy solutions for reduced carbon footprint.
- Shift production to carbon positive inputs for a Low-carbon future.

Reduce

- Decrease reliance on conventional manufacturing methods.
- Emphasize maximum possible process optimization.
- Prioritize energy efficiency in all operational aspects.



Scope 3 – Assessment is going on. At exit of 2023 we shall strategize the same as well





Reduce emissions by improving and using greener technologies



Research and adapt new ways to capture and convert carbon emissions



Investing in recycling technologies

Reduce 10% 2030

Adapt and implement circular material-focused products

Focus on adding renewable energy sources

Reduce 80% 2050

ACHIEVE NET-ZERO EMISSION

- Carbon offset projects and Carbon dioxide Capture, Utilization and Storage.
- Embarking on future generation science based projects opportunities
- Mixed and pure combustion of hydrogen (Scope 1)
- Implementation of Carbon Dioxide Capture and Storage and Direct Air Capture (Scope 2)
- Achieve 20% reduction as soon as possible
- Diversification of fuel types and investment in fuel switching (Scope 1)
- Investing in electrification and the use of renewable energy (Scope 1 & Scope 2)
- Reducing CO2 emission factors for purchased electricity, electricity intensity, energy conservation (Scope 2)

Status of Sustainability Objectives



Objectives	Measures	Target (Baseline 2021)	FY2023 Progress vs Plan	FY2023 Progress (1st Apr'22 - 31st Mar'23)	Main Domain	UNGC -SDGs
Vison Zero Accident / Incident	By 2025, Loss Time Injury Frequency Rate below 1	<1		2.27	People	3 Guod Health -W
Energy Consumption	By 2025, Reduce Energy Intensity per metric tonne of product sold (Vs 2021)	-10%		-3.23%	Planet	9 there are a second and a second area and a sec
CO2e emission Intensity	By 2025, Reduce Scope 1 and Scope 2 CO2e emission intensity per metric tonne of product sold (Vs 2021)	-10%		-14%	Planet	9 between the second se
Zero Liquid Discharge	All plant must operate with ZLD status	0		100%	Planet	6 Chem Water Chandration
Solid Waste	Reduce solid waste (Hazardous and sent to landfill) per metric tonne of product sold	<1%		0.01%	Planet	9 minutes 12 minutes 12 minutes Constantially C
Recycle Materials	Increase the proportion of Non-virgin raw material from external sources used in production to avoid depletion of natural resources	> 95%		98.5%	Planet	9 Internet inte
Gender Diversity	Increase female representation in management team	4%		4%	People	5 reader
Compliance Training	Increase percentage of Targeted staff, who completed anti bribery and corruption training	> 90%		99.86%	Governance/ Communities	16 process transfer 0 process transfer 16 process
Supply Chain Management	By 2023, conduct sustainability assessment of our value chain partners covering at least 50% of group spend	70%		82%	Communities	8 Constant Work Promotion Constant Constant Co

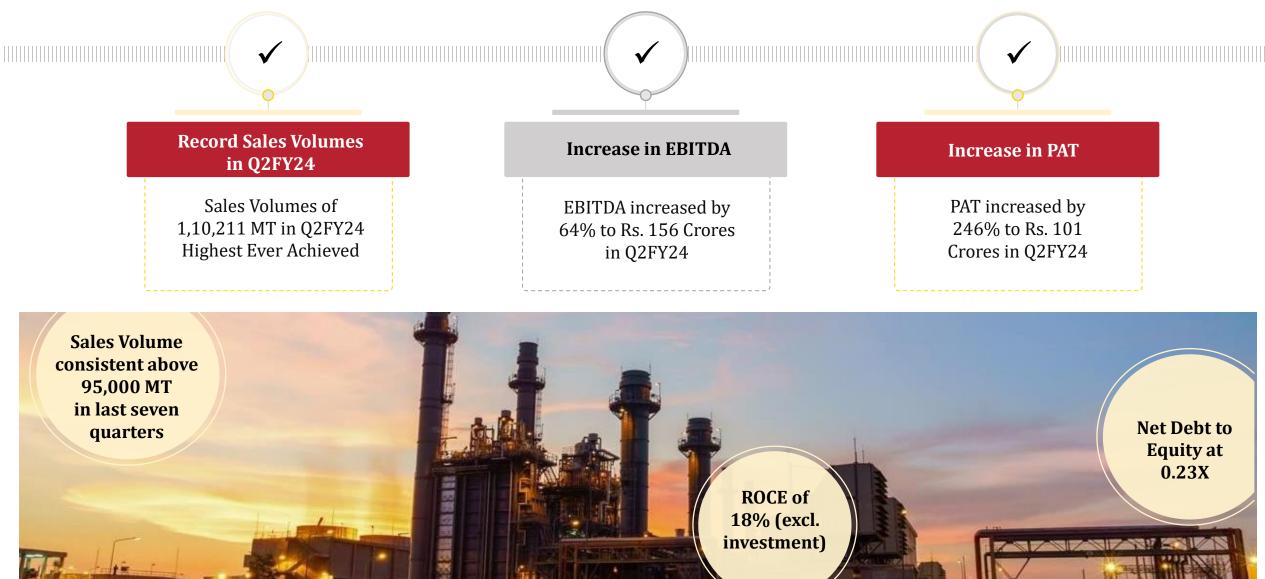
On Schedule :

Ahead of Schedule:

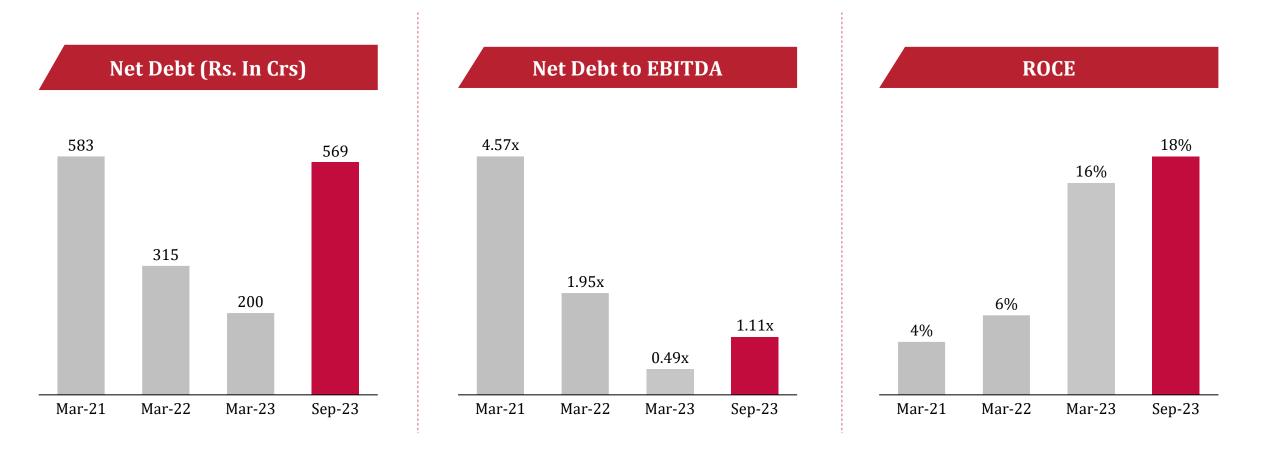
New Benchmark:

Quarterly PAT crossed Rs. 100 Cr - A new milestone achieved









• Long term debt reduced by Rs 20 crs

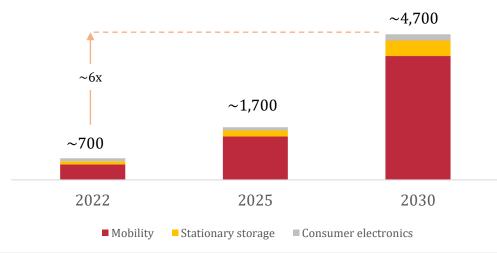
• Higher working capital due to booking and arrival of large shipments at quarter end

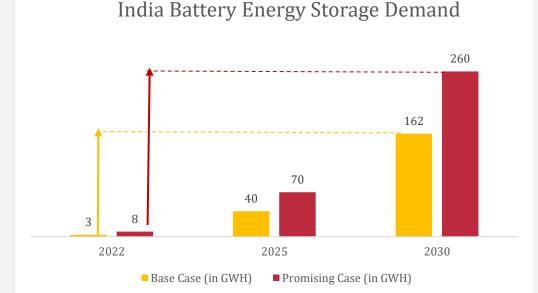
Positioned strong to cater the global demand for LiB raw materials



LiB Growth Potential

Li-ion battery demand is expected to grow by about 33% annually to reach around 4,700 GWh by 2030.*





Himadri is actively positioning itself to cater to a significant portion of the global demand for LiB raw materials

Anode Material

- Strong R&D team and execution roadmap for Anode materials
- Developments in Natural, Synthetic, Hybrid and Silicon Anode Materials for multiple applications
- Ongoing interactions with potential customers for approval process

Positioned strong to cater the global demand for LiB raw materials



LiB Recycling

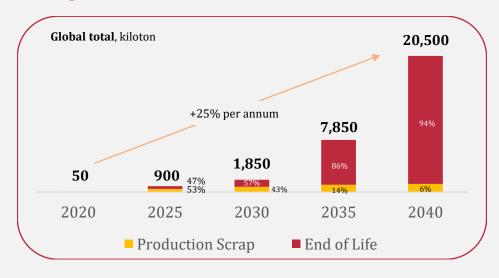
Recycling of Lithium-ion Batteries(LiB) will play a significant role:

- 1. Lowering the dependency on mined minerals and providing a circular economy structure
- 2. Reducing the total CO2 emission

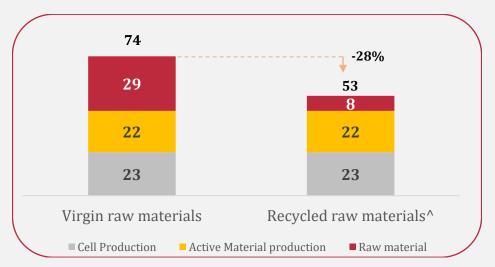
The Global Availability of EV batteries for recycling is expected to increase 25% YoY till 2040 resulting in a huge volume influx.

Himadri is keen to play a significant role in the LiB recycling in India.

The global supply of EV batteries for recycling is steadily increasing, driven primarily by production scrap before 2030 & end-of-life batteries after 2030*



Total CO₂e battery cell production emissions from a nickel-based lithium-ion battery with virgin versus recycled materials, kgCO₂e per kWh*

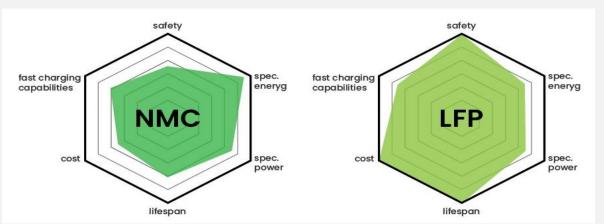


Positioned strong to cater the global demand for LiB raw materials



Cathode

- Significance 50-55% of Cell cost
- **Cathode Chemistry** LFP (lithium iron phosphate) & NMC (nickel manganese cobalt)
- **Integration** Product that significantly impacts performance of battery cell



Our preference for LFP :

- Safety and thermal stability
- Cost efficient & higher stability in material cost
- Raw material availability
- Most suitable for Indian market

Himadri has a strong R&D focus on LFP cathode chemistry



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Portfolio of products being developed to serve multiple automotive and energy storage segments

Developmental work on next generation product grades with higher energy density while retaining the strong safety of LFP

Work happening across LFP value chain from material sourcing security to product development

Currently all global production capacity of Cathode is based in China

Sustainable Growth in Core Business through Value-added products



Our Core Business will continue to deliver strong growth

Coal Tar Pitch

Developed specialized pitch – one of the very few global manufacturers and Improved life of anodes through continuous process improvements



Carbon Black

Launched a series of application-specific speciality blacks with superior performance parameters which finds application in fibres, semicon cables, engineering plastics, inks and several other specialised applications.

SNF & PCE

Developed application-specific SNF for non-construction segment (agrochemicals, gypsum and latex) and next-generation products in PCE.



In-house R&D team enabled Himadri to forward integrate and regularly launch new specialised products

Battery Material

Developed technology to manufacture critical material for Lithium-ion Batteries and we are one of the few companies globally to have backward integration for this material. R&D towards next generation products is continuously on.



Transformation Unfolds



Portfolio of Few Products

2010

- » Coal tar pitch Binder grade
- » Coal tar pitch Impregnating
- » Carbon Black
- » Advanced Carbon Material
- » Naphthalene
- » SNF
- C. B. Oil





2011 to 2021

- Aluminium Grade Pitch
- » Graphite Grade Binder Pitch
- » Graphite Grade Zero QI (Quinolene Insoluble) coal tar impregnated pitch
- » Advance Carbon Material for Lithium- ion Batteries
- » Special Pitch

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- » Naphthalene
- Refined Naphthalene
- Light Creosote Oils

- » Heavy Creosote Oils» Anthracene Oil/Carbon
 - Black Oil/ CT Oil
- » SNF
- » PCE
- » Carbon Black
- » Speciality Carbon Black
- » Himcoat enamel
- » Himcoat Primer-B
- » Himtape
- » Himwrap



Introduction of Value-Added Products



Promising Growth Opportunity

Products forming the critical raw materials for Lithium-Ion Batteries to be included in the portfolio

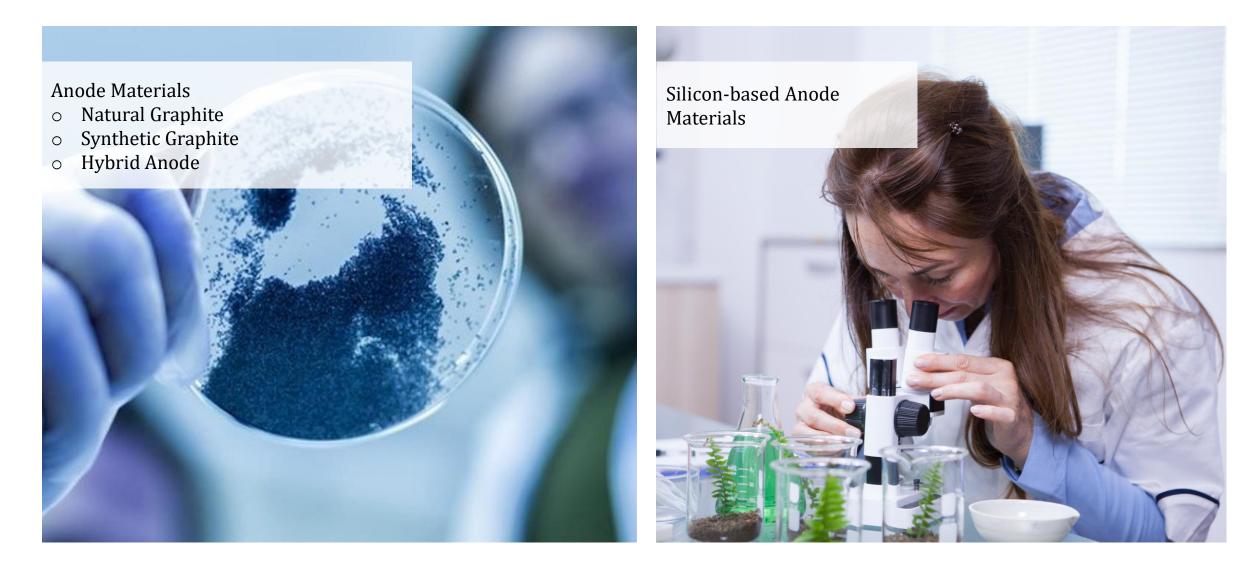


Himadri

2022 onwards

Research & Development Initiatives





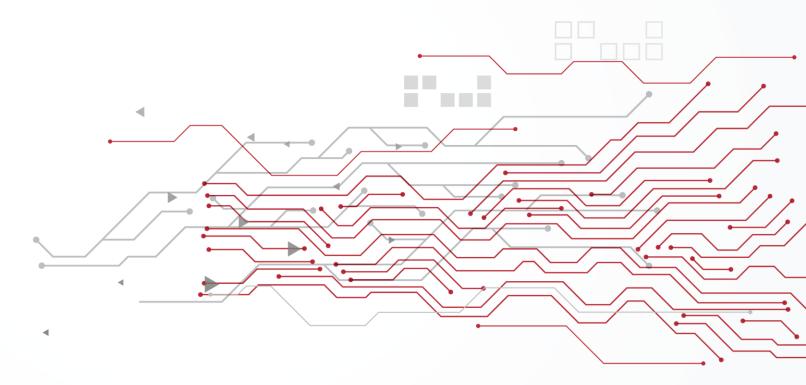
Research & Development Initiatives





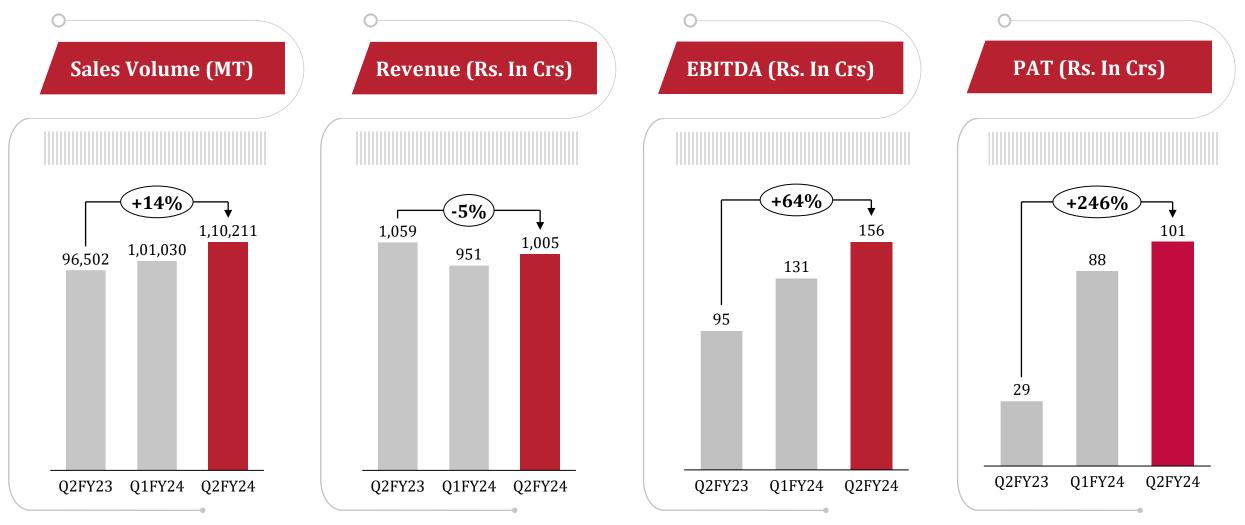
Financial Performance

Q2 & H1FY24



Performance Trajectory Continues





Increase in profitability due to consistent move towards value added products

Standalone Profit & Loss Statement – Q2 & H1 FY24



Particulars (In Rs. Crs)	Q2FY24	Q2FY23	Y-o-Y	Q1FY24	Q-o-Q	H1FY24	H1FY23	Y-o-Y
Net Revenue From Operations	1,004.52	1,058.91	-5.14%	950.91	5.64%	1,955.43	2,105.55	-7.13%
Cost of Materials Consumed	725.71	830.03		700.42		1,426.13	1,661.69	
Gross Profit	278.81	228.88	21.81%	250.49	11.31%	529.30	443.86	19.25%
Employee Benefits Expense	28.02	25.78		25.65		53.67	48.59	
Other Expenses	94.79	107.74		93.95		188.74	214.91	
EBITDA	156.00	95.36	63.59%	130.89	19.19%	286.89	180.36	59.07%
Other Income	9.83	8.19		10.12		19.95	9.75	
Foreign Exchange Fluctuation (Loss)/Gain	1.22	-5.54		4.11		5.33	-19.17	
Depreciation and Amortization Expense	11.91	12.54		11.57		23.48	24.60	
EBIT	155.14	85.47	81.51%	133.55	16.17%	288.69	146.34	97.27%
Finance Costs	15.92	19.93		13.11		29.03	32.53	
Exceptional Items	0.00	-30.00		0.00		0.00	-30.00	
Profit / (Loss) Before Tax	139.22	35.54	291.73%	120.44	15.59%	259.66	83.81	209.82%
Tax Expenses	38.38	6.41		32.78		71.16	15.75	
Profit / (Loss) for the year	100.84	29.13	246.17%	87.66	15.04%	188.50	68.06	176.96%
Other Comprehensive Income	-4.34	44.06		50.45		46.11	27.99	
Total Comprehensive Income for the year	96.50	73.19	31.85%	138.11	-30.13%	234.61	96.05	144.26%

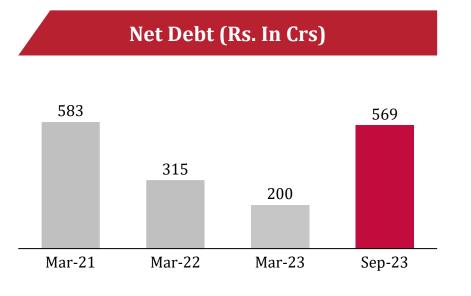
Consolidated Profit & Loss Statement – Q2 & H1 FY24

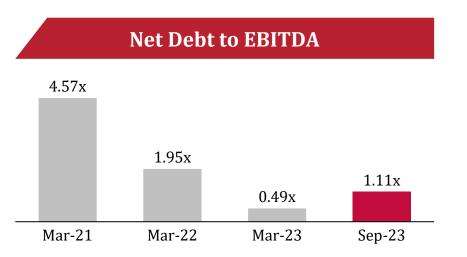


Particulars (In Rs. Crs)	Q2FY24	Q2FY23	Ү-о-Ү	Q1FY24	Q-o-Q	H1FY24	H1FY23	Y-o-Y
Net Revenue From Operations	1,004.52	1,058.91	-5.14%	950.91	5.64%	1,955.43	2,105.55	-7.13%
Cost of Materials Consumed	724.59	822.20		700.86		1,425.45	1,653.22	
Gross Profit	279.93	236.71	18.26%	250.05	11.95%	529.98	452.33	17.17%
Employee Benefits Expense	28.22	25.92		25.78		54.00	48.87	
Other Expenses	95.26	108.11		94.37		189.63	215.55	
EBITDA	156.45	102.68	52.37%	129.90	20.44%	286.35	187.91	52.39%
Other Income	9.82	8.19		10.12		19.94	9.75	
Foreign Exchange Fluctuation (Loss)/Gain	1.21	-5.54		4.11		5.32	-19.17	
Depreciation and Amortization Expense	12.43	13.07		12.10		24.53	25.68	
EBIT	155.05	92.26	68.06%	132.03	17.44%	287.08	152.81	87.87%
Finance Costs	15.95	19.97		13.15		29.10	32.62	
Exceptional Items	0.00	-30.00		0.00		0.00	-30.00	
Profit / (Loss) Before Tax	139.10	42.29	228.92%	118.88	17.01%	257.98	90.19	186.04%
Tax Expenses	38.48	6.41		32.78		71.26	15.75	
Profit / (Loss) for the year	100.62	35.88	180.43%	86.10	16.86%	186.72	74.44	150.83%
Other Comprehensive Income	-3.88	34.34		48.59		44.71	18.45	
Total Comprehensive Income for the year	96.74	70.22	37.77%	134.69	-28.18%	231.43	92.89	149.14%

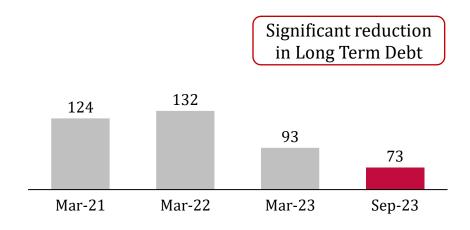
(Note : Foreign Exchange Fluctuation (Loss)/Gain is excluded from other expenses)



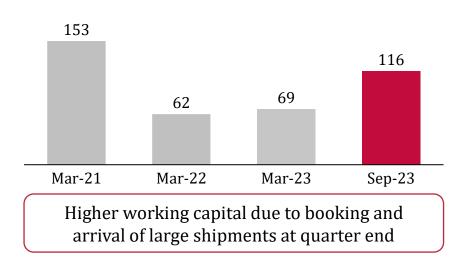




Long Term Borrowings (Rs. In Crs)







Standalone Balance Sheet

Himadri

Particulars (in Rs. Crs.)	Sept' 23	Mar' 23
ASSETS		
Non-Current Assets	2116.49	1729.97
Property, Plant and Equipment	1460.37	1431.78
Capital work-in-progress	66.11	93.53
Right of use Assets	18.46	19.64
Intangible Assets	0.54	0.66
Financial Assets		
(i) Investments	272.48	131.91
(ii) Trade Receivables	10.13	10.08
(iii) Loans	2.01	1.00
(iv) Other Financial Assets	259.24	21.77
Non-Current Tax Assets (net)	7.33	7.37
Other Non-Current Assets	19.82	12.23
Current Assets	2032.76	1876.94
Inventories	844.72	545.24
Financial Assets		
(i) Trade Receivables	573.81	504.89
(ii) Cash and Cash Equivalents	35.41	206.05
(iii) Bank Balances other than (ii) above	211.62	417.00
(iv) Loans	1.83	1.53
(v) Other Financial Assets	16.55	24.76
Other Current Assets	348.82	177.47
TOTAL	4149.25	3606.91

Particulars (in Rs. Crs.)	Sept' 23	Mar' 23	
EQUITY AND LIABILITIES			
EQUITY	2482.12	2215.60	
Equity Share Capital	44.00	43.27	
Other Equity	2438.12	2172.33	
Non-current liabilities	168.09	149.64	
Financial Liabilities			

NUI-cui i ciit nabiiitică	100.07	149.04
Financial Liabilities		
(i) Borrowings	28.02	48.31
(ii) Lease Liabilities	0.98	1.22
(iii) Other Financial Liabilities	0.26	0.26
Provisions	5.84	5.89
Deferred Tax Liabilities (net)	132.99	93.96
Current liabilities	1499.04	1241.67
Financial liabilities		
(i) Borrowings	1001.42	787.89
(ii) Trade Payables	408.61	341.04
(iii) Lease Liabilities	0.59	0.57
(iv) Derivatives	0.00	0.11
(v) Other Financial Liabilities	20.37	29.32
Other Current Liabilities	56.67	82.57
Provisions	2.05	0.13
Current tax liabilities (net)	9.33	0.04
TOTAL	4149.25	3606.91

Consolidated Balance Sheet

Particulars (in Rs. Crs.)	Sept'23	Mar 23
ASSETS		
Non-Current Assets	2174.55	1793.04
Property, Plant and Equipment	1513.45	1488.13
Capital work-in-progress	66.11	93.53
Right of use Assets	24.47	26.36
Intangible Assets	0.54	0.66
Financial Assets		
(i) Investments	272.46	131.91
(ii) Trade Receivables	10.13	10.08
(iii) Loans	1.00	1.00
(iv) Other Financial Assets	259.24	21.77
Non-Current Tax Assets (net)	7.33	7.37
Other Non-Current Assets	19.82	12.23
Current Assets	2061.49	1885.09
Inventories	841.92	544.22
Financial Assets		
(i) Trade Receivables	573.81	504.89
(ii) Cash and Cash Equivalents	44.19	207.80
(iii) Bank Balances other than (ii) above	211.62	417.00
(iv) Loans	1.96	1.66
(v) Other Financial Assets	16.55	24.76
Other Current Assets	371.44	184.76
TOTAL	4236.04	3678.13



Particulars (in Rs. Crs.)	Sept'23	Mar'23
EQUITY AND LIABILITIES		
EQUITY	2541.04	2277.69
Equity Share Capital	44.00	43.27
Other Equity	2499.79	2237.23
Total Equity attributable to the equity holders of the Co.	2543.79	2280.50
Non-Controlling Interest	-2.75	-2.81

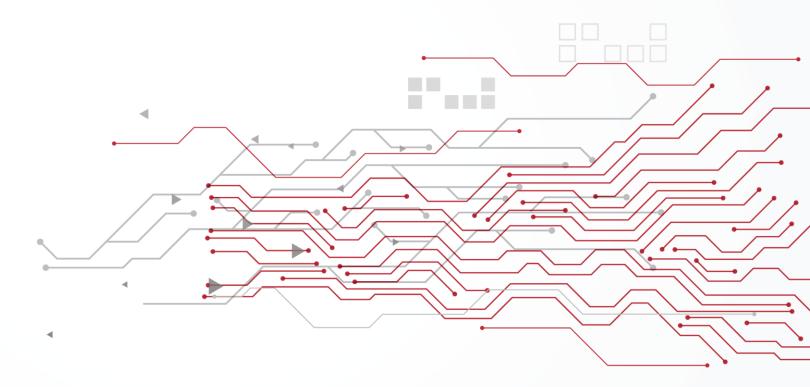
Non-current liabilities	170.89	152.84
Financial Liabilities		
(i) Borrowings	28.02	48.31
(ii) Lease Liabilities	3.78	4.42
(iii) Other Financial Liabilities	0.26	0.26
Provisions	5.84	5.89
Deferred Tax Liabilities (net)	132.99	93.96
Current liabilities	1524.11	1247.60
Financial liabilities		
(i) Borrowings	1001.42	787.89
(ii) Trade Payables	432.36	345.58
(iii) Lease Liabilities	1.48	1.51
(iv) Derivatives	0.00	0.11
(v) Other Financial Liabilities	20.41	29.37
Other Current Liabilities	56.67	82.57
Provisions	2.05	0.13
Current Tax Liabilities (net)	9.72	0.44
TOTAL	4236.04	3678.13

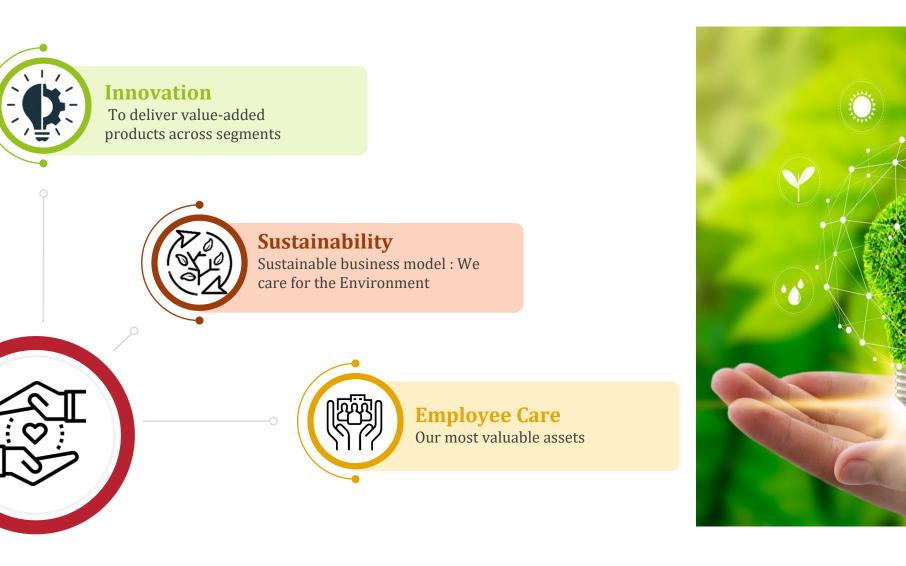


	Stand	lalone	Consolidated		
Particulars (Rs. Crs.)	Sep-23	Sep-22	Sep-23	Sep-22	
Profit Before Tax	259.66	83.81	257.98	90.19	
Adjustments for: Non-Cash Items / Other Investment or Financial Items	31.15	74.22	33.81	68.55	
Operating profit before working capital changes	290.81	158.03	291.79	158.74	
Changes in working capital	-527.27	-583.75	-521.80	-572.27	
Cash generated from/ (used in) Operations	-236.46	-425.72	-230.01	-413.53	
Direct taxes paid (net of refund)	-36.03	-16.40	-36.14	-16.40	
Net Cash generated from/ (used in) operating activities (A)	-272.49	-442.12	-266.15	-429.93	
Net Cash generated from/ (used in) investing activities (B)	-94.23	-268.00	-93.21	-268.00	
Net Cash generated from/ (used in) financing activities (C)	196.08	800.86	195.75	800.52	
let Increase/Decrease in Cash and Cash equivalents	-170.64	90.74	-163.61	102.59	

Business Overview

Integrated Business Model







Strong Research & Development









An Innovation Mindset



Continuous R&D

Techno-Commercial Team

Global Knowledge Bank

New brands introduced with multiple grades catering to different application segments of Speciality Carbon Black

Continuous working on reducing energy consumption in certain processes

> Focusing on new product development and innovation especially in lithium-ion battery material space

Current Product Portfolio





Applications across Industries





Paints, Plastic & Fibre



Construction Chemical



Graphite Electrodes



Aluminium



Anti Corrosive Material



Lithium – Ion Batteries



Power



Defence



Infrastructure



Specialized Products



Rubber Industries



Wood Preservative Oils

Marquee Clients across Industries







Unparalleled access to growth opportunities



Transformation Unfolds

Addressing the needs of critical raw material requirements of Lithium-Ion Batteries



Himadri Speciality Chemical Ltd

CIN: L27106WB1987PLC042756

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