

CIN: L31901HP2009PLC031083

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INOX Wind Limited

IWL: NOI: 2023

04th July, 2023

The Secretary
BSE Limited
Phiroze Jeejeebhoy Towers
Dalal Street,
Mumbai 400 001

The Secretary National Stock Exchange of India Limited Exchange Plaza, Bandra Kurla Complex Bandra (E), Mumbai 400 051

Scrip code: 539083

Scrip code: INOXWIND

Sub: Disclosure of Material Event/ Information under Regulation 30 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015 - Investor Presentation

Dear Sir/Madam,

Pursuant to the Regulation 30 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed a copy of the Investor Presentation that we propose to make during the Analyst/ Investor Meetings with various analysts/ investors scheduled to be held from 5th July to 7th July, 2023. The said Investor Presentation is also being uploaded on the Company's website, www.inoxwind.com.

We request you to take the above on record.

Thanking You

Yours faithfully, For Inox Wind Limited



Deepak Banga **Company Secretary**

Encl: a/a



Regd. Office: Plot No.1, Khasra No.264 to 267, Industrial Area, Village-Basal, Distt. Una-174 303, (H.P.) India. Tel: +91-1975-272001



INOX WIND LIMITED INVESTOR PRESENTATION JULY 2023

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- 1. GROUP & COMPANY OVERVIEW
- 2. MACRO ENVIRONMENT TURNING FAVOURABLE FOR THE WIND SECTOR
- 3. IWL BENEFITTING FROM THE TAILWINDS
- 4. IGESL WIND O&M BUSINESS STABILITY WITH GROWTH
- 5. FY23 EARNINGS UPDATE







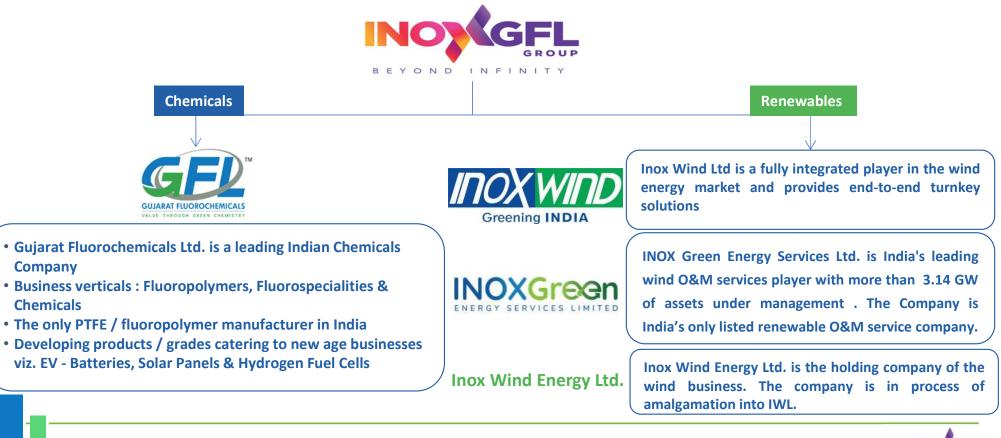
GROUP & COMPANY OVERVIEW



PART OF THE STRONG INOXGFL GROUP



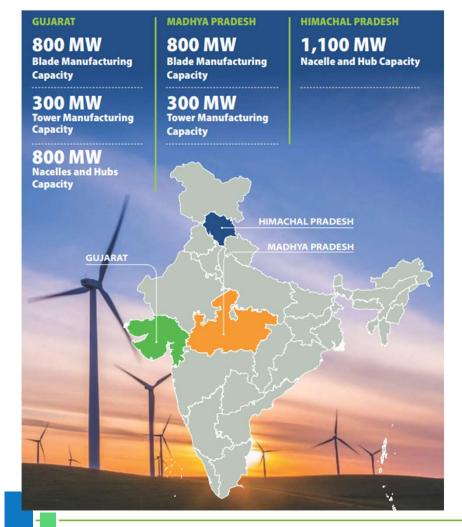
The INOXGFL Group with a legacy of more than 90 years is one of the largest business Groups in India. The Group is a forerunner in diversified business segments comprising specialty chemicals, fluoropolymers, gases, wind turbines and renewables. The Group currently with 3 listed entities has a market capitalization of ~ 5 bn USD.





INOX WIND – A FULLY INTEGRATED WIND SOLUTIONS PROVIDER



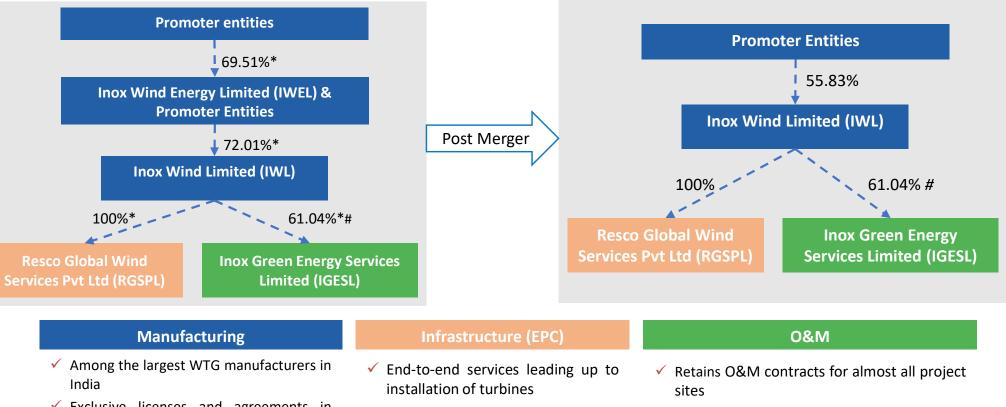


- Fully integrated wind energy player providing end-to-end turnkey solutions to customers – from conception to commissioning to O&M
- Capacity to manufacture 1,900MW of nacelle and hubs, 1,600MW of blades and 600MW of towers *
- The prototype of newly launched 3.3 MW WTG is performing well and type certification is in final stages, post the same, serial supplies will commence given the supply chain is already in place.
- Y Operations in full swing and significant ramp up in execution from forthcoming quarter.
- ✗ WTG order book stands at ~1120 MW (FY23-end).
- ✗ Owns ∼56% in IGESL, India's leading wind O&M services player, and a natural beneficiary of the WTG business
- ✗ Both long term (CRISIL BBB+/Positive) and short term (CRISIL A2) ratings upgraded by CRISIL − Rs 1,250 crores of total bank loan facilities rated
- ✗ Strong operational track record of >13 years
- Robust relationships with RE developers which includes PSUs, IPPs and private investors
- Strong support from the group and promoters

* Capacity debottlenecking for nacelle and tower requires only minor capex. Tower capacity can also be outsourced depending on project location



INOX WIND – MERGER TO SIMPLIFY BUSINESS STRUCTURE



- ✓ Exclusive licenses and agreements in place to leverage AMSC technology
- ✓ 4 plants to manufacture nacelles & hubs, blades and towers
- ✓ Sufficient land bank to install ~5000 MW capacity
- \checkmark Constructing sub-stations for power evacuation, high grid availability and minimum power losses
- ✓ Contracts with third-party suppliers for spares
- ✓ In-house manufactured inventory maintained at sites/ warehouses
- ✓ Skilled O&M team with regular trainings



Greening INDIA

* as on date of announcement of the scheme of arrangement # after conversion of preference shares into equity shares



MACRO ENVIRONMENT TURNING FAVORABLE FOR THE WIND SECTOR



FAVORABLE MACRO ENVIRONMENT EXPECTED TO SIGNIFICANTLY BOOST WIND SECTOR INVESTMENTS

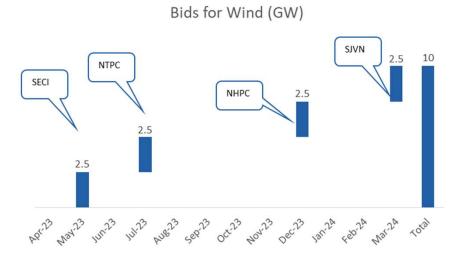


- Higher bidding targets: Gol's 50GW annual RE bids issue for FY24-28 period includes at least 10GW of wind as part of the target to reach 500GW of non-fossil fuel capacity by 2030
- Bidding trajectory for FY24 issued by the MNRE includes 10GW of exclusive wind bids and 40GW of solar / hybrid / RTC bids
- **Discontinuation of e-reverse bidding** paves way for single-stage two-envelope closed bids to set up capacity across all 8 windy states
- Demand arising from Green Hydrogen ecosystem (which require 20-25GW of RE RTC capacity per million ton of GH production) and from the C&I segment (for greening their captive power requirements) are over and above the 500GW target.
- **X** Stimulating Green Financing
 - KBI study estimates India's green financing requirement to be at least 2.5% of GDP annually till 2030
 - ✗ 37% increase in IREDA, SECI FY24 budgeted investments at Rs 37,828 crores
 - RBI's framework for banks to accept green deposits (interest-bearing deposits earmarked for use by banks in green finance projects) to come into effect from Jun'23. It is aimed at developing a green finance ecosystem in India
- Declaration of trajectory for **Wind RPO** up to 2030 by the Gol
- 25.4GW of **wind repowering** potential identified by the NIWE
- Y Push towards hybrid, hybrid + storage for RE RTC power, vs plain vanilla solar auctions conducted earlier
- * Renewable Generation Obligation made mandatory for coal-fired power plants (minimum of 40% of the total power generated at the power plants to be through renewable sources)
- Y Development of UMREPPs to provide land and transmission to RE developers on plug and play basis, expediting commissioning
- Green Energy open access rules 2022 reduced limit of Open Access Transaction has been reduced from 1 MW to 100 kW for green energy and obligates discoms to procure and supply green energy to eligible customers
 - India's first offshore wind tender expected to be floated soon; may include viability gap funding (VGF) by the central government. Estimated offshore wind potential off the coast of Tamil Nadu and Gujarat is ~70GW.



OPPORTUNITIES FOR THE INDIAN WIND SECTOR ARE IMMENSE

RENEWABLE ENERGY IMPLEMENTATION AGENCY-WISE BIDDING CALENDAR FOR FY24



RENEWABLE PURCHASE OBLIGATION TRAJECTORY NOTIFIED BY THE MOP

Year	Wind RPO	НРО	Other RPO	Total RPO	Storage (on energy basis)
FY23	0.81%	0.35%	23.44%	24.61%	-
FY24	1.60%	0.66%	24.81%	27.08%	1.00%
FY25	2.46%	1.08%	26.37%	29.91%	1.50%
FY26	3.36%	1.48%	28.17%	33.01%	2.00%
FY27	4.29%	1.80%	29.86%	35.95%	2.50%
FY28	5.23%	2.15%	31.43%	38.81%	3.00%
FY29	6.16%	2.51%	32.69%	41.36%	3.50%
FY30	6.94%	2.82%	33.57%	43.33%	4.00%

Bids for Solar, Hybrid, RTC etc. (GW)



OTHER LARGE-SCALE OPPORTUNITIES

C&I power demand moving towards renewables
>100GW of RE capacity estimated to be set up for India's 2030 Green Hydrogen target
Merchant RE market and RE RTC market are expected to bring in additional demand for wind

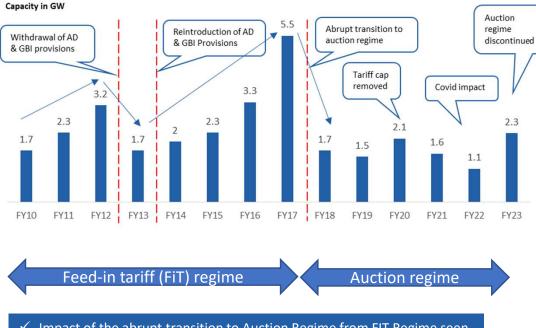




WIND SECTOR IN INDIA IS GAINING STRENGTH AFTER A PERIOD OF MODEST ACTIVITIES



Wind Power - Installations



- ✓ Impact of the abrupt transition to Auction Regime from FIT Regime seen in wind installations in FY18 to FY 22.
- ✓ Impact of COVID can also be seen in FY 21 & 22.
- ✓ Going forward, 10GW of wind auctions will take place every year, which will result in much higher installations

Wind Power – Auctions/Bid Invites							
Auction	P erio d	Volume (MW)	Yearly Volumes (M W)				
SECI1-SECI3	Feb' 17 – M ar' 18	4050M W					
State Auctions	Feb' 17 – M ar' 18	1500M W	FY18:5550MW				
SECI4	Apr-18	2000M W					
NTPC	Aug-18	1200M W					
SEC15	Sep-18	1200M W					
Hybrid 1	Dec-18	840M W					
SECI6	Feb-19	1200M W	FY19:6440MW				
Gujarat	May-19	745M W					
Hybrid 2	May-19	720M W					
SECI7	Jun-19	480M W					
SEC18	Aug-19	440M W					
Hybrid 3	Mar-20	1200M W	FY20: 3585MW				
RTC 1	May-20	400M W					
SEC19	Aug-20	970M W					
SECI 10	Mar-21	1200M W	FY21: 2570MW				
RTC 2	Oct-21	2500M W@					
Hybrid 4	Aug-21	1200M W					
SECI 11	Sep-21	1200M W	YTD FY22: 4900M W				
SECI 12	Jul-22	1200M W					
SECI 13	Dec22	1200M W	YTD FY23: 2400MW				
SECI 14	Auction Pending	1200 M W	YTD FY 24: 1200 MW				
Total		26,645MW					

- ✓ The ~26 GW of auctions conducted in the past 36 months should reflect in capacity additions over FY23 to FY26.
- ✓ In SECI-XIII auctions, the tariff discovered in the range of Rs. 2.90 ~ 3.14 KWh.
- ✓ Government has also announced wind auctions of 10GW p.a. till 2028, which provides a huge potential runway for the sector.
- ✓ The RPO target has been increased to 21% for FY22 for state discoms, up from 17% in FY19.





IWL - BENEFITTING FROM THE TAILWINDS





WTG ORDER BOOK – FY23-END

Particulars	Order capacity (MW)
SECI	350
NTPC	350
LOI for 3.3 MW WTG from Adani	501.6
Retail and others	23.1
Total as of FY23-end	1,224.7
Less: supplied	104.0
Net orderbook as at FY23-end	1,120.7

Orders secured in Q1FY24:

✓ NTPC REL: 150MW

ABEnergia Renewables: 100MW

Execution of NTPC's 150 MW project is progressing well. Execution of NTPC's 200 MW project has also commenced

* Does not include orders won in Q1FY24



3.3MW WTG ATTRACTING SIGNIFICANT INTEREST FROM CUSTOMERS

- The prototype of newly launched 3.3 MW WTG is performing well
- Y Type certification is in final stages and expected soon
- Commercial production and supplies will commence from H2FY24
- IWL has built its supply chain capabilities in order to ensure smooth manufacturing of 3.3 MW WTGs at Bhuj (Gujarat), Rohika (Gujrat) and Barwani (Madhya Pradesh) plants
- We are in discussions with multiple PSUs, IPPs and C&I customers for supply of our 3.3 MW WTGs
- We have already secured order from ABEnergia for our 3.3MW WTGs
- We are aiming to mitigate EPC related risks through the strategy of preferring equipment supply contracts over turn-key contracts







STRATEGIC INTERVENTIONS



BEYOND INFINITY

O & M Business -	Monetization	Successfully completed IPO of Inox Green Energy Services Ltd (IGESL - O&M subsidiary) in November 2022, raising Rs. 740 crs. Proceeds used to pare debt and deleverage balance sheet.
IGESL	Inorganic Growth	IGESL embarked on inorganic growth and has acquired 51% stake in Ifox Windtechnik India Limited. This has added over 230 MW of O&M business taking the portfolio to >3.1GW. The Company is working on multiple other strategic acquisitions.
Strengthening the Wind Balance	Infusion by Promoters etc.	Infusion of Rs. 623 crs by Promoters for the repayment of advance to the Group Company completed.
Sheet	Capitalization/ conversion of warrants	In Jan, 2023, the company received Rs. ~54 crs and in March, 2023 Rs. ~87 crs from warrant holders.
New Product 3.3 MW	A Game Changer Product	The prototype of newly launched 3.3 MW WTG is performing well and type certification is in final stages, post the same, serial supplies will commence given the supply chain is already in place
Assets Monetisation	Down Selling SPV	Completed the commissioning of 50 MW Nani Virani SPV in Q4FY23, once down sold will result in further deleveraging of wind business to the extent of Rs. 160 crs and return of equity invested to the tune of ~ Rs. 100 crs.





IGESL – WIND O&M BUSINESS – STABILITY WITH GROWTH



IGESL – A STABLE ANNUITY BUSINESS PROPOSITION

Comprehensive O&M Solutions Provider for WTG and common infrastructure O&M contracts Established track record in the wind energy O&M industry of >10 years

Technology driven company with focus on predictive maintenance over reactive maintenance

Strong support from sponsor, InoxGFL Group, a ~ US\$ 5 bn m-cap corporate with interest across chemicals and renewables

Enjoys synergistic benefits being a subsidiary of Inox Wind Ltd Significant Organic and Inorganic Growth Opportunities Reliable & Stable Cash Flows through long-term O&M services for wind farm projects

ESG compliant – ESG report for FY23 is public (<u>link</u>); independently assured by Ernst & Young

Source: Industry Report. Inactive players include turbines supplied by players which do not offer equipment or services as of fiscal 2021 * As per Crisil report 2,760 MW and Inox updated as on March '23.



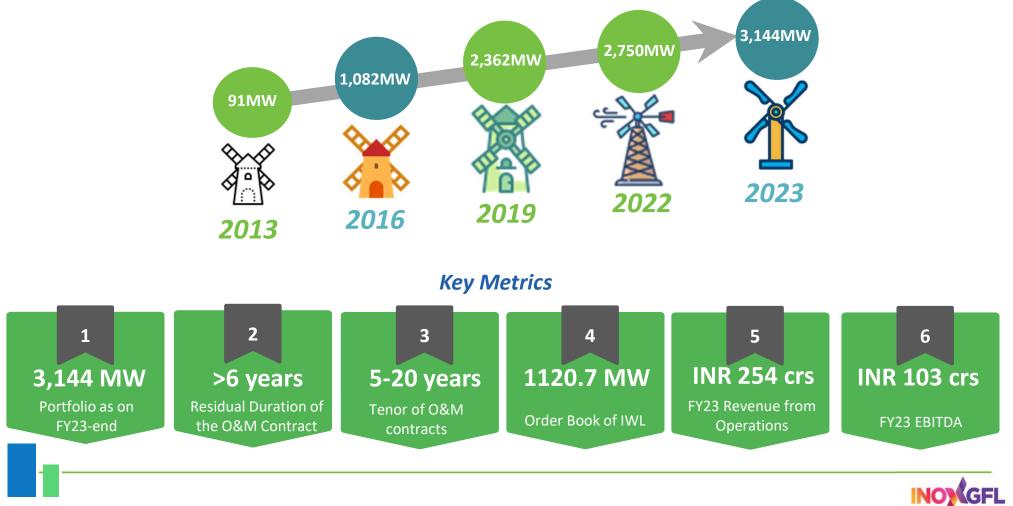






IGESL – PORTFOLIO OF 3,144MW

O&M Portfolio Growth Trajectory

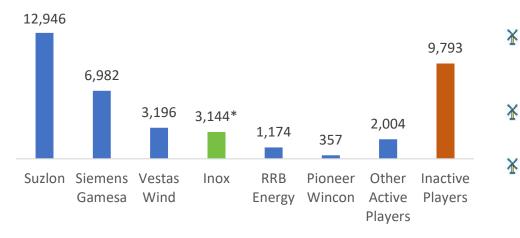


GROU BEYOND INFINITY

IGESL – O&M BUSINESS POISED FOR GROWTH



Inorganic growth prospects#



- O&M business of inactive/stressed players maintaining ~10GW of capacity provides a significant opportunity for IGESL's inorganic growth. Majority of this fleet is across retail customers.
- Leveraging both company's own and group's existing customer base
 & relationships
- The Company plans to add ~1,000MW annually over FY24-26, totaling 3000MWs, through a mix of organic and inorganic growth

Organic growth prospects

- 🖌 🛛 Growing portfolio through the entry of new long-term O&M contracts with customers who purchase IWL's WTGs
- Revision/Reset of Shared Services O&M contracts
- Yalue added services

Source: Industry Report. Inactive players include turbines supplied by players which do not offer equipment or services as of fiscal 2021 * As per Crisil report 2,760 MW and Inox updated as on March '23.





IGESL – GROWTH STRATEGY GOING FORWARD

- ✓ A. Organic Growth:
- ✓ The execution of orders by Inox Wind shall lead to a firm addition to the existing O&M fleet of ~ 3GW.
 - Pricing Reset: Pricing of O & M contracts be it shared services or comprehensive are reset at the time of renewal of O & M contracts to increase profitability further.
- ✓ **B. Inorganic Growth:** Inorganic growth driven by:
 - Acquisition of the O & M business of the turbines supplied by other OEMs:
 - There is as much as ~10 GW of wind generation capacity which is now being maintained by players like distressed OEMs, non OEM aggregators/technocrats who are primarily unorganized and financially weak and majority of this fleet is across retail customers.
 - Customers across the board are looking for a switchover to a strong, credible, renowned and *Indian O & M service provider* and we are sweetly placed to capture this opportunity going forward.

Such acquisition will be done by way of a combination of the following:

- A natural shift over of customers on their own;
- Offering customers free O & M services for a certain period;
- Outright acquiring the business from aggregators





IWL – KEY FINANCIALS





KEY FINANCIALS - AUDITED CONSOLIDED INCOME STATEMENT

					Rs. Lakhs
Deuti aula na		Quarter Ended		Year E	nded
Particulars	31-03-2023	31-12-2022	31-03-2022	31-03-2023	31.03.2022
Income					
a) Revenue from operation (net of taxes)	19,277	22,627	13,740	73,698	62,462
b) Other Income	440	279	4,652	1,440	3,070
Total Income from operations (net)	19,717	22,907	18,391	75,138	65,532
Expenses					
a) Cost of materials consumed	11,671	13,818	8,353	51,156	39,099
b) Purchases of stock-in-trade	-	-	754	-	3,949
c)Changes in inventories of finished goods,	(1,694)	812	(2,509)	(2,211)	(4,092)
work-in-progress and stock-in-trade	(1,094)	812	(2,309)	(2,211)	(4,092)
d) Employee benefits expense	2,391	2,321	1,984	8,914	8,529
e) Finance costs	6,965	9,434	8,261	34,071	28,269
f) Erection, Procurement & Commissioning Cost	5,534	4,550	4,684	15,514	11,798
g) Foreign Exchange Fluctuation (Gain)/Loss (net)	132	(872)	114	(704)	196
h) Depreciation and amortization expense	2,861	2,643	2,025	10,616	8,867
i) Other expenses	4,579	19,525	28,967	30,034	38,512
Total Expenses	32,440	52,231	52,633	1,47,391	1,35,126
Less: Expenditure capitalised	352	-	127	3,333	4,292
Net Expenditure	32,088	52,231	52,506	1,44,058	1,30,835
Share of loss of associates	-	-	-	-	-
Net Expenditure	32,088	52,231	52,506	1,44,058	1,30,835
Profit from ordinary activities before tax	(12,372)	(29,324)	(34,115)	(68,921)	(65,303)
Provision for Taxation	(446)	(538)	(8,538)	(1,851)	(17,041)
Profit for the period	(11,925)	(28,785)	(25,577)	(67,070)	(48,261)
Other Comprehensive Income	161	6	34	194	52
Total Comprehensive Income for the period comprising Net Profit/(Loss) for the period & Other Comprehensive Income	(11,764)	(28,780)	(25,543)	(66,876)	(48,209)
Earning Before Interest, Tax, Depreciation & Amortization (EBITDA)	(2,545)	(17,247)	(23,828)	(24,233)	(28,167)
Paid-up Equity Share Capital (Face value of ₹ 10 each)	32,595	27,728	22,192	32,595	22,192
Reserves excluding revaluation reserves				1,41,036	1,60,658
Basic & Diluted Earnings per share (₹) (Face value of ₹ 10 each) - Not annualized	(3.66)	(10.38)	(11.53)	(20.58)	(21.75)

Statement of Consolidated Audited Financial Results For Quarter and Year Ended 31 March 2023





FINANCIAL HIGHLIGHTS – CONSOLIDED AUDITED BALANCE SHEET

	As at	As at		As at	As at
Particulars	31-Mar-23	31-Mar-22	Particulars	31-Mar-23	31-Mar
	(Audited)	(Audited)		(Audited)	(Audited)
Assets			EQUITY AND LIABILITIES		
(1) Non-current assets			(1) Equity		
(a) Property, Plant and Equipment	1,59,946	1,32,761	(a) Equity Share capital	32,595	22,192
(b) Capital work-in-progress	9,315	14,835	(b) Other Equity	1,41,036	1,60,658
(c) Goodwill	1,011	0	(c) Non-Controlling Interest	52,507	4,066
(d) Other intangible assets	3,905	1,576	Total equity (I)	2,26,138	1,86,916
(e) Financial Assets					
(i) Investments	-	3,251	Liabilities		
(ii) Other financial assets	50,697	52,555	(2) Non-current liabilities		
(f) Deferred tax assets (Net)	60,209	58,382	(a) Financial Liabilities		
(g) Income tax assets (Net)	1,490	1,794	(i) Borrowings	88,765	43,848
(h) Other non-current assets	12,922	14,873	(ia) Lease liabilities	981	97
			(ii) Other financial liabilities	183	183
Total Non - Current Assets	2,99,495	2,80,027	(b) Provisions	1,100	1,111
			(c) Other non-current liabilities	7,112	25,802
(2) Current assets			Total Non - Current Liabilities	98,140	71,041
(a) Inventories	1,13,008	1,00,376	(3) Current liabilities		
(b) Financial Assets			(a) Financial Liabilities		
(i) Investments	80	-	(i) Borrowings	1,48,329	1,27,920
(ii) Trade receivables	82,710	1,07,312	(ia) Lease liabilities	146	49
(iii) Cash and cash equivalents	2,218	6,682	(ii)Trade payables	60,314	70,767
(iv) Bank Balances other than (iii) above	24,874	15,600	(iii) Other financial liabilities	33,599	28,320
(v) Loans	2,942	936	(b) Other current liabilities	41,256	1,11,307
(vi) Other financial assets	7,411	2,389	(c) Provisions	136	139
(c) Income tax assets (net)	491	1,076	Total Current Liabilities	2,83,781	3,38,502
(d) Other current assets	74,828	82,061	Total Equity and Liabilities (1+2+3)	6,08,059	5,96,459
Total Current Assets	3,08,563	3,16,432			
Total Assets (1+2)	6,08,059	5,96,459			

Borrowings include Preference Share Capital of Rs. 600 Crs.





THANK YOU

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