

29th January 2024

**BSE Limited** 

**Listing Operations** Phiroze Jeejeebhoy Towers, Dalai Street, Mumbai - 400 001 Maharashtra, India

**BSE Script Code: 532864** 

**National Stock Exchange of India Limited** 

Listing Department, Exchange Plaza, Bandra Kurla Complex, Bandra (E), Mumbai - 400 051 Maharashtra, India

**NSE Script Code: NELCAST** 

Dear Sir/Madam

Sub: Investor Presentation

Pursuant to the Regulation 30 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, we are enclosing herewith the Investor Presentation. The copy of the disclosure is available on the website of the Company at http://www.nelcast.com.

We request you to take this information on record.

Thanking you.

For **NELCAST Ltd** 

(S.K. SIVAKUMAR) **Company Secretary** 

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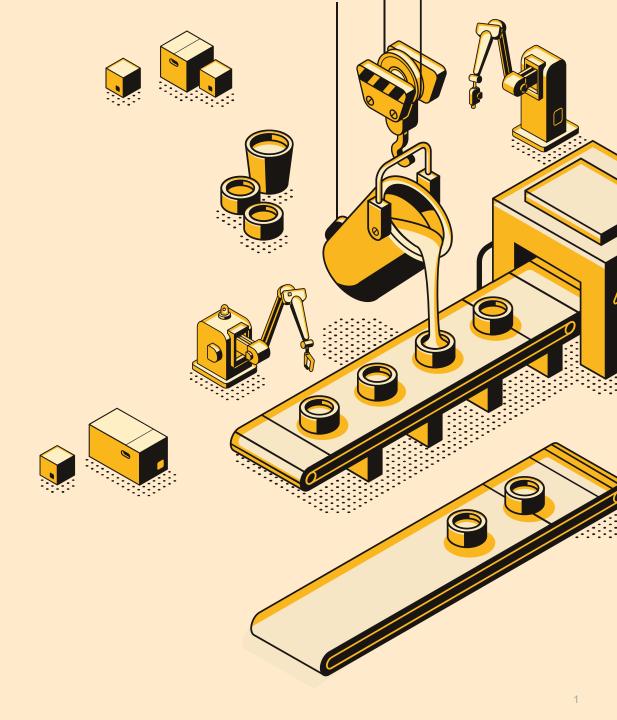


# Investor Presentation

January 2024

BSE:532864 | NSE:NELCAST | ISIN: INE189101024

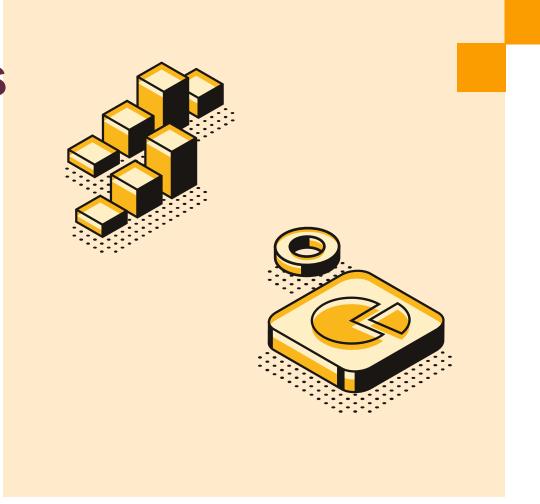
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# Q3 & 9MFY24 Highlights

Key Developments & Outlook	03
Profit & Loss Highlights	04
Story in Charts	05



# **Key Developments & Outlook**



PARTICULARS	CURRENT (Q3 FY24)	OUTLOOK (FY25)		
Overall Performance	Revenue growth was dragged due to subdued performance in M&HCV and tractors, supported by strong performance in exports.	Going forward, key growth drivers will be exports and recovery in domestic market.		
Tractors	Segment's performance was in-line with the industry and hence, remained subdued.	Expected to report modest growth in the next year.		
Medium & Heavy Commercial Vehicles (M&HCV)	Remained flat due to decrease in vehicle production by OEMs.	With increase in infrastructure spends by the Government and pick-up in construction activity, we expect a strong growth trajectory.		
Exports	Successfully sustained the run-rate of Rs. 100 Crore per quarter and clocked Rs. 119 Crores in Q3FY24 driven by strong order book.  We are confident of achieving our revenue target of Rs. 400 Crores from exports in FY24, as we touched Rs. 339 Crores in 9MFY24.	Expect strong growth on the back of existing order book and additional contribution from new product launches in H1FY25.		
EBITDA/kg	Witnessed a drop in EBITDA/kg on a QoQ basis due to high base effect and normalization of raw material prices.	Going forward, we expect EBITDA/kg to expand driven by the sustained strong performance in exports alongside increase in capacity utilization leading to improved operational efficiency.		

### **Profit & Loss Highlights**



Consolidated (in INR Cr.)	Q3FY24	Q3FY23	YoY %	Q2FY24	QoQ %	9MFY24	9MFY23	YoY %
Total Revenue	323.0	333.7	(3.2) %	362.6	(10.9) %	982.0	964.9	1.8%
EBITDA	28.2	21.3	32.5%	36.1	(21.7) %	87.2	74.7	16.8%
EBITDA Margin %	8.7%	6.5%	223 bps	9.9%	(121) bps	8.9%	7.8%	110 bps
EBITDA/kg	12.1	10.0	20.7%	14.9	(18.9) %	13.0	11.9	9.4%
PAT <sup>1</sup>	25.5	5.3	379.0%	16.6	53.4%	49.4	25.3	95.5%
PAT Margin %	7.9%	1.6%	631 bps	4.6%	332 bps	5.0%	2.6%	241 bps

### REVENUE

₹323<sub>CR</sub>

Q3FY24 revenue growth was impacted due to subdued performance in tractors and M&HCV; partially offset by strong performance in exports.

### EBITDA/KG

₹12.1

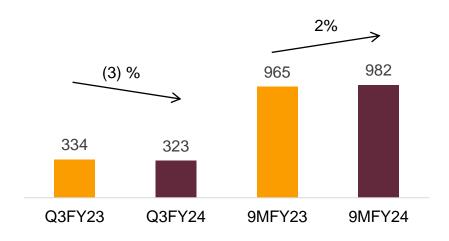
QoQ drop was due to high base of last quarter that benefitted primarily from decrease in raw material prices. Our plan to touch ₹12/kg in FY24 remains intact as we report ₹13/kg in 9MFY24.

Note: 1. Includes exceptional income of Rs. 17.3 Crores on account of profit on sale of land.

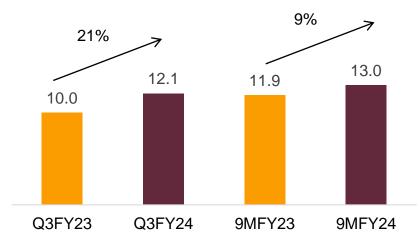
# **Story in Charts**

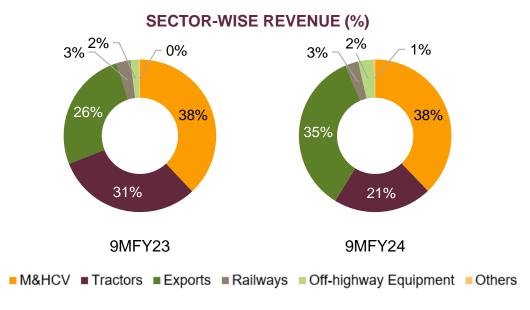


**TOTAL REVENUE (INR Cr.)** 

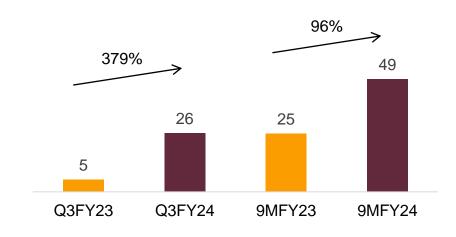


EBITDA/KG (INR)





PROFIT AFTER TAX (INR Cr.)

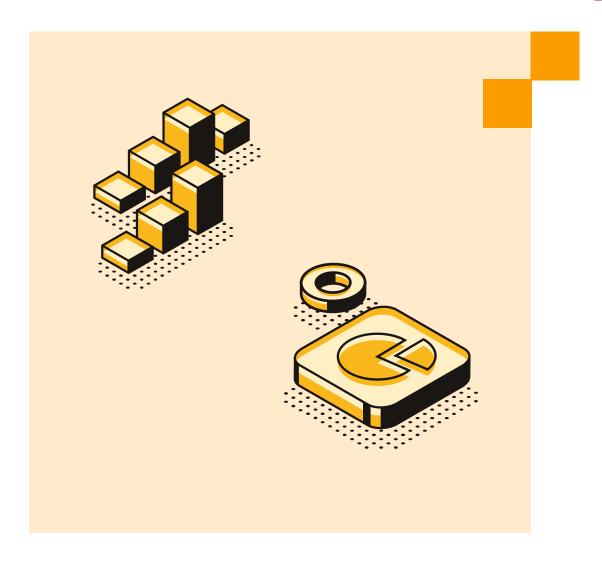




# **Way Forward**

Deliver on our Strategy

07



## **Delivering on our Strategy**



### Manufacture Value Add Products

- A decade ago, Nelcast shifted focus from highly competitive low complexity business to higher value-add products.
- Upgradation of manual moulding line process to fully automated state-of-art High Pressure Moulding Line.
- Increased product capability by installing a 2.1 x 1.2 m size line; becoming one of the very few casting companies in the world with such capabilities.

### Expand the Export Business

- Continue to deliver quality at competitive prices compared to local manufacturers.
- Expand the long-standing relationships by increasing business share on existing products & launching new products.
- Build new relationships and expand diversity in our geography & sector split.

# Improving Capacity Utilization Levels

- Eliminate operational inefficiencies and bottlenecks across plants.
- Continuous launch of new products.

# Cost Optimization

- Better capacity utilization levels to help Nelcast achieve economies of scale, reduce the impact of costs and aid margins.
- Efforts ongoing in energy conservation & investments in renewable energy to control power costs.



# **Company Overview**

Company at a Glance	09
Key Products	10
Manufacturing Process & the Nelcast Advantage	11
Our Well-Equipped Plants	12
Our Journey	13



### Company at a glance







Nelcast Limited is a leading producer of Ductile & Grey Iron Castings in India with an installed capacity of 160,000 Metric Tons/Year.



The Company caters to a marquee clientele of Original Equipment Manufacturers (OEMs) and Tier-1 customers in Commercial Vehicle, Tractor, Off-Highway Equipment, Railway & Passenger Vehicle segments.



Besides a strong position in the domestic market, Nelcast has a rapidly growing presence spread across North America, Europe and Southeast Asia.



### Where do we stand today?

LARGEST
PRODUCER
of Ductile
Iron Castings

TOP 10 PRODUCER

of Grey Iron
Castings

ONLY
CASTING
MANUFACTURER

with a product range from 0.5-400Kg

STRONG CUSTOMER BASE

with supplies to 40+ customers across segments

STATE OF ART
MANUFACTURING FACILITIES

for High Pressure Green Sand Moulding IATF & ISO CERTIFIED

for Quality, Environment, Health & Safety Systems

## **Key Products**





### **Commercial Vehicles**



Forward
Differential Carrier



Rear Differential Carrier



**Bogie Suspension Bracket** 



**Tractors** 



**Transmission Housing** 



Rear Axle Housing



4WD Axle Housing



**Off Highway Equipment** 



**Trumpet Axle Housing** 



Monolithic Axle Housing



Forklift Steer Axle



Railways



Brake Disc Friction Ring



Metro Rail Baseplates



**Passenger Vehicles** 



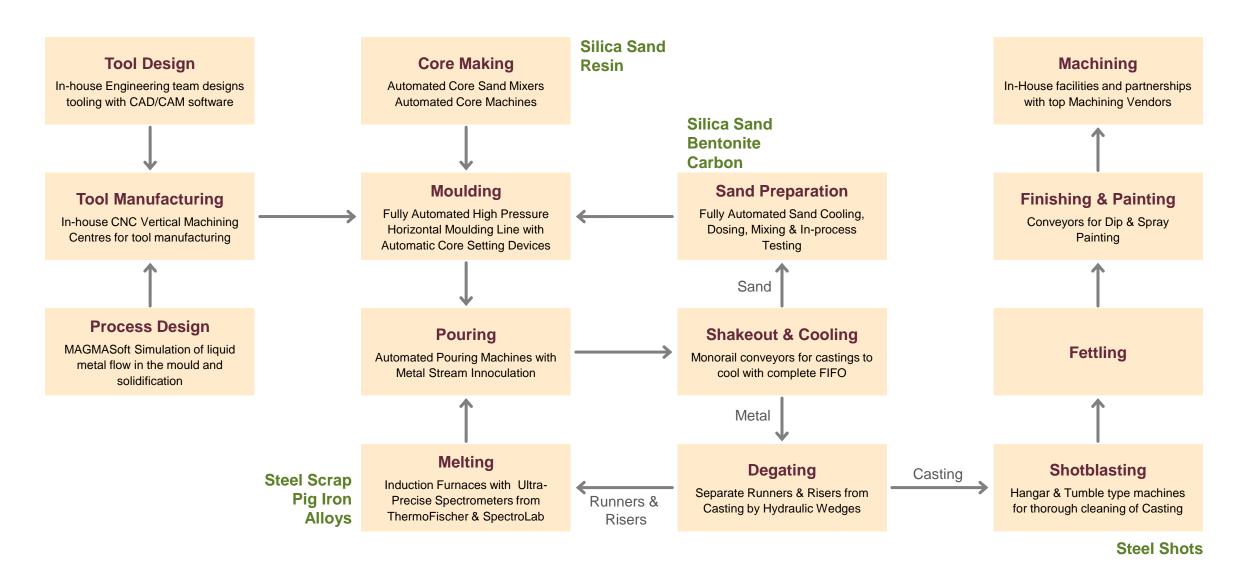
**Differential Carrier** 



Differential Case

## Manufacturing Process & the Nelcast Advantage





### **Our Well-Equipped Plants**





### INSTALLED CAPACITY

### 60,000 Metric Tons per Year

#### **MOULDING LINES**

- Line 1: DISA Flex 70 with Double Squeeze
  - 800 X 700 X 300 + 300 mm (2013)
- Line 2: DISA Flex 90 with Double Blow
  - 1230 X 1000 X 450+400 mm (2016)
- Line 3: DISA Flex 90 with Double Squeeze
  - 1230 X 1000 X 450+400 mm (2022)
- Inductotherm Flexpour Pouring Machine with synchronized pouring. Equipped with automated Metal Stream Inoculation
- Automatic Core Setting devices
- Automatic In-cycle Tool Change System



#### **INSTALLED CAPACITY**

### 40,000 Metric Tons per Year

#### **MOULDING LINES**

- Line 1: KW DFM with AirPressplus2000
  - 1200 X 900 X 400 + 400 mm (2001)
- ABP PressPour System delivers the metal at constant temperature with induction heating. Equipped with automated Metal Stream Innoculation System
- Automated Core Setting Device
- Automatic In-cycle Tool Change System



#### **INSTALLED CAPACITY**

#### 60,000 Metric Tons per Year

#### **MOULDING LINES**

- Line 1: Sinto FCMX with Aeration Squeeze
  - 700 X 600 X 250 + 250 mm (2018)
- Line 2: KW MasterECO with TwinPress 4.0
  - 2100 X 1200 X 475 + 425 mm (2020)
- Loramendi SLC3-220 Core Cell with robotic core pickup & painting integrated with Conveyors, Automated Storage/Retrieval System (ASRS) and Autonomous Guided Vehicles (AGV) for core handling
- Fujiwa-Denki & Inductotherm Flexpour Pouring machines with synchronized pouring. Equipped with automated Metal Stream Inoculation System.
- Automated Core Setting Device
- Automatic In-cycle Tool Change System

### **Our Journey**





Nelcast Private Limited was established by P. Radhakrishna Reddy with a modest capacity of 1000 Metric tons/year



Commencement of exports to the US



Commencement of **exports to Europe** 



Awarded the

Commencement of exports to Thailand



Start of Production at the Pedapariya (AP) plant with fourth High Pressure Moulding Line



Crossed the Rs.300 Crores mark in exports in FY23

1980-85

1990-95

2000-05



ISO 14001 (Environment) &

ISO 18001 Accreditation

2010-15

2015-20

2020-Present



Start of Production at the Gudur (AP)
Plant



Entry into
Tractor segment



Commissioning of first High Pressure Automatic Moulding Line at Ponneri Plant





Successful IPO and listing on BSE & NSE



Entry into Off-Highway Equipment segment



Awarded ISO 50001 Certification for Energy Management System

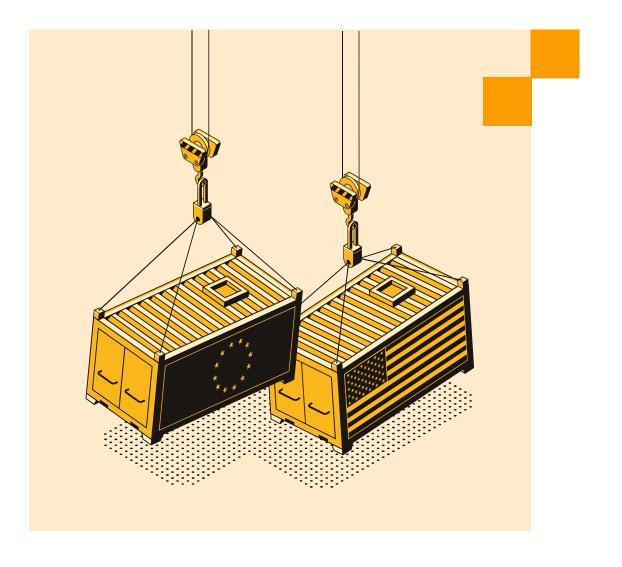


Modernisation of Unit-1 in Gudur with sixth High Pressure Moulding Line



# Why Nelcast?

Diversified customer base with strong relationships	15
Strategic Location	16
Strong Business Foundation	17
Strong Export Growth Potential	18
Large Market Opportunity	19
Led by an Experienced Board	20
Focused on a Sustainable Future	21



## **Our Strengths**





Diversified Customer base with strong relationships

1



Strategic Location

2



Strategic Business Foundation



Strong Export
Growth Potential





Led by an Experienced Board

6



### **Diversified Customer Base with Strong Relationships**



- Customers in Commercial Vehicle, Tractor, Off-Highway Equipment, Railways and Passenger Vehicles
- Has a distinguished customer base of more than 40 customers that includes OEMs and Tier 1 companies
- Serves as a strategic supplier and partner of first choice to TAFE, Tata Motors, DANA, Ashok Leyland, Automotive Axles Limited, Meritor and American Axles & Manufacturing, among others
- A one-stop shop for its customers for Grey Iron, Ductile Iron and Austempered Ductile Iron ranging from 0.5 Kg to 400 Kg
- Awards received over the past few years serve as a validation of our efforts as we focus on delivering value to our customers

### **Top OEM Customers**







**DAIMLER** 





### **Top Tier-1 Customers**









### **Awards**



2023

IIF – CHENNAI

Best Exporter of the

Year



2023

AUTOMOTIVE AXLES
Excellence in New Facility
Creation in Castings



2023

TATA MOTORS
Award for Cost
Competitiveness



2022

Excellence in New Product Development



2022

TATA MOTORS

Extraordinary Support



2021

Platinum Award for Best Quality

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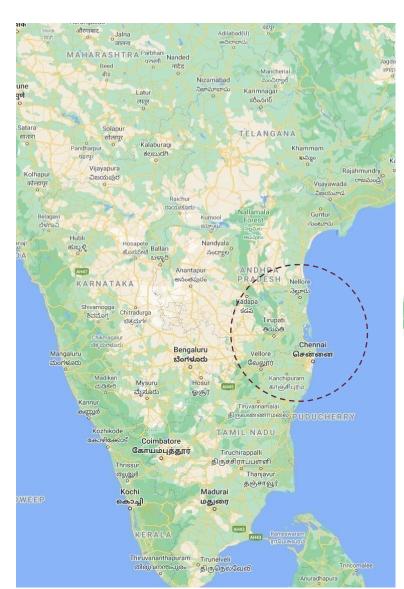
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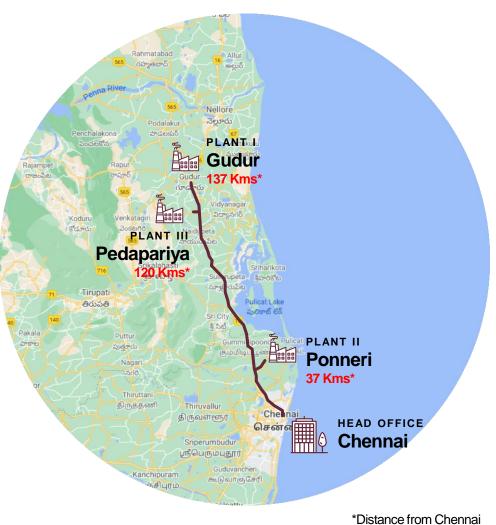


# **Strategic Location**



- Plants are in close proximity (37-140 KM) to Chennai, a major manufacturing hub for automotive companies forms both a key customer base for Nelcast and a reliable source of steel scrap, a crucial raw material
- All 3 plants are within 15-110KM of India's largest source of Silica Sand near Gudur
- Chennai's International airport with direct flights to Europe, Middle-East & Southeast/East Asia makes it convenient for customers to visit and see the world class facilities firsthand
- Close proximity to Krishnapatnam & Chennal seaports gives easy access to Nelcast to reach its customers around the world





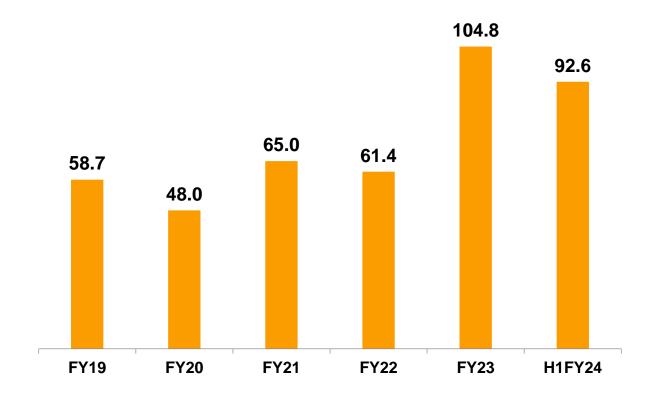


# **Strong Business Foundation**



### Cash & Cash equivalents (in Rs. Cr.)

- Received an investment grade rating for short term (A1) and long term (A) fund from ICRA on the back of adequate liquidity, strong relationship with major OEMs and a diversified clientele
- Installed Capacity has been created for 160,000 Metric Tons per Year. Can be further enhanced by 50,000 MT within the existing plants with minimal investment

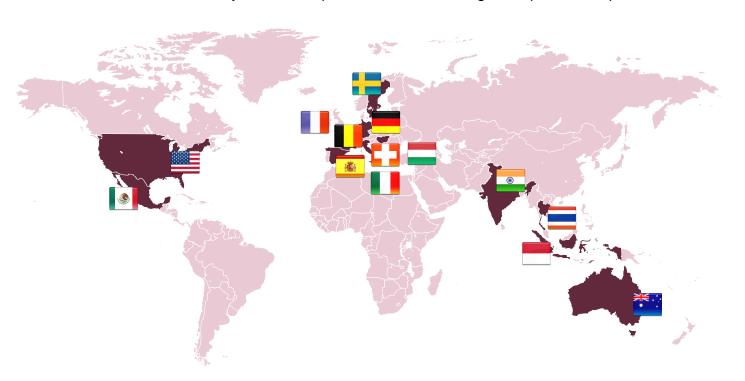




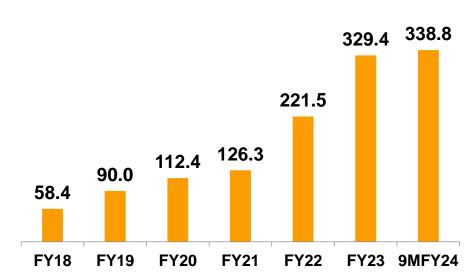
# **Strong Export Growth Potential**



- India is being viewed as a key cog in the global automotive supply chain and sourcing machined castings from India is now becoming an attractive option for global customers.
- Nelcast is among only a few companies in the industry capable of meeting the requirements of top global OEMs & Tier 1s.
- Currently, Nelcast exports machined castings to reputable corporates in North America, Europe and Southeast Asia.



### Revenue from Exports (in Rs. Cr.)



















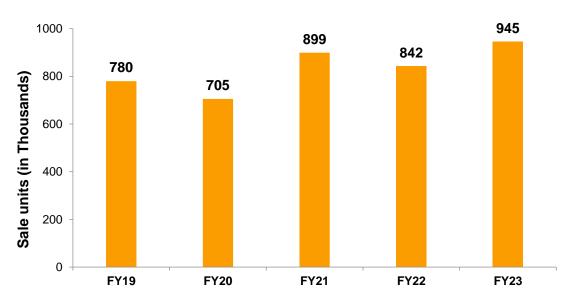


# **Large Market Opportunity**



### **Indian Tractor Industry**

Industry volumes touched all-time high in FY2023; expected to remain stable

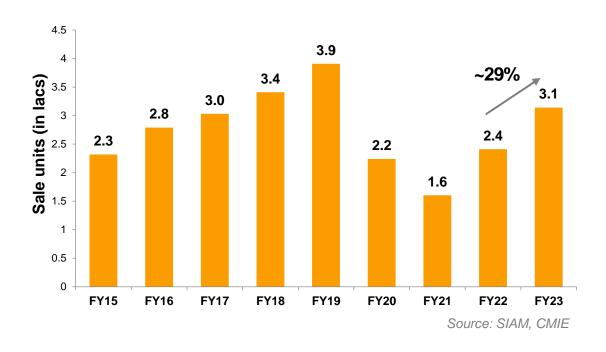


Source: Tractors and Mechanization Association

The tractor demand declined in FY22 due to delayed harvests and stagnant rural wage growth. However, the industry had a strong FY2023 driven by rise in minimum support prices which led to an increase in farm income, another year of above-average monsoon coupled with technological advancements.

### **Indian M&HCV Industry**

Domestic M&HCV sales crossed 300,000 units in FY2023



The heavy-duty trucks observed strong growth with high demand for freight movement, following an uptake in construction and manufacturing activity.



### Led by an Experienced Board





D. Sesha Reddy
Chairman

- Chairman of Dodla
   Diary and Nelcast
- Possesses wide industrial entrepreneural experience
- Has been on the Board of Nelcast since its inception



P. DeepakManaging Director

- MBA from Kellogg
   School of Management
- MS in Engineering Management
- Industrial experience at M/s. Federal-Mogul Corp., USA, M/s.
   Nelcast USA Inc. and M/s. Deere & Company



P. DivyaDirector

- MS in Network
   Information Systems,
   BE degree with Honours in Computer
   Engineering
- Managed various projects globally, ultimately specializing in Change Management & Governance at Deutsche Bank



R. Sridharan Director

- Graduate from Madras University
- Served as the Managing Director & Group Executive of SBI, and MD of Clearing Corporation of India Limited and its wholly owned subsidiary Clearcorp Dealing Systems India Limited



A. Balasubramanian
Director

- Bachelors degree in Science and a Chartered Accountant
- About 35 years of experience in the areas of Banking, Finance and Management
- Worked in Punjab
   National Bank for about
   30 years at various
   capacities and retired as
   Chief General Manager



Maheswari Mohan
Director

- Post Graduate in M.A
   (Psychology) and LL.M
   (IPR & Cyber Laws).
   Certified by Indian
   Institute of Arbitration &
   Mediators, Cochin
- About 29 years of experience in the field of law, practicing in High Courts representing Corporate/MNC's/Gener al public.

### Focussed on a Sustainable Future



- Renewable energy:
   About 60% of the power requirement is met through renewable sources
- Plantation of trees
- Core sand reclamation
- Building with bricks made out of waste black sand







- Blood donation camps
- Providing medical support to hospitals
- Supporting schools
- Clinic & health camps



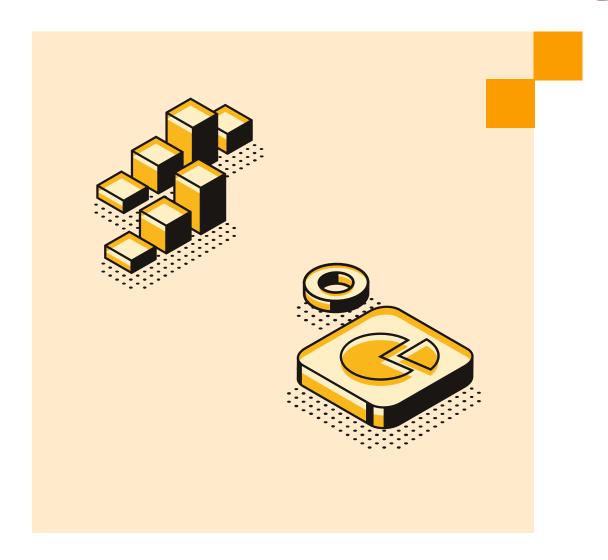




## **Annual Financials**

Profit & Loss Highlights 24

Balance Sheet Highlights 25



# **Profit & Loss Highlights**



Consolidated (in INR Cr.)	FY19	FY20	FY21	FY22	FY23
Revenue from Operations	856.27	566.76	614.97	927.34	1,263.97
Total Income	862.21	580.35	619.85	936.74	1,280.12
Total Expenses	804.49	549.55	607.56	917.69	1,239.80
EBITDA	81.82	61.86	51.27	67.49	95.51
D&A	17.47	18.53	21.74	22.62	24.01
EBIT	64.35	43.33	29.53	44.86	71.50
Finance cost	6.63	12.52	17.24	25.82	31.18
PBT (after exceptional items)	57.72	30.81	12.29	19.05	40.32
Total Tax Expense	19.28	(5.20)	3.25	4.83	10.58
PAT	38.44	36.01	9.04	14.22	29.74

# **Balance Sheet Highlights**



Consolidated (in INR Cr.)	FY19	FY20	FY21	FY22	FY23
Total non-current assets	430.65	474.03	474.28	483.96	488.10
Inventories	141.59	128.14	118.41	158.73	158.19
Trade receivables	121.17	112.62	164.19	240.35	255.92
Cash & cash equivalents	58.65	48.0	65.04	61.39	104.80
Total current assets	351.14	304.52	365.45	479.07	540.37
Total assets	781.79	778.55	839.72	963.03	1028.47
Equity	397.86	422.89	432.80	444.39	471.11
Long-term Borrowings	90.88	141.01	107.47	137.42	100.67
Total non-current liabilities	137.80	174.50	144.50	178.36	144.74
Short-term Borrowings	108.92	84.11	107.23	142.12	203.01
Trade Payables	106.29	80.58	127.96	180.59	182.68
Total current liabilities	246.12	181.16	262.42	340.28	412.62
Total equity and liabilities	781.79	778.55	839.72	963.03	1028.47



# **Thank You**

For further details please contact:

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