

SEC/0805/2023 May 08, 2023

National Stock Exchange of India Ltd.

"Exchange Plaza",

C-1, Block G,

Bandra- Kurla Complex,

Bandra (E),

Mumbai - 400 051.

**Scrip Symbol: APARINDS** 

Kind Attn.: The Manager, Listing Dept.

BSE Ltd.

Corporate Relationship Department, 27<sup>th</sup> Floor, Phiroze Jeejeebhoy Towers,

Dalal Street,

Fort.

Mumbai - 400 001.

**Scrip Code : 532259** 

Kind Attn.: Corporate Relationship Dept.

Sub.: APAR Corporate Presentation – May, 2023

Ref.: Regulation 30 and all other applicable regulations, if any, of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015.

Dear Sir,

We are sending herewith a Corporate Presentation of the Company for May, 2023 for investors meet.

Thanking you,

Yours Faithfully,

For APAR Industries Limited

Sanjaya Kunder (Company Secretary)

Encl.: As Above

+91 265 6178 700/6178 709 apar.baroda@apar.com www.apar.com CIN: L91110GJ1989PLC012802





CORPORATE
PRESENTATION

May 2023

## **Table of contents**

COMPANY OVERVIEW

FINANCIAL OVERVIEW

ANNEXURES

SHAREHOLDING PATTERN



### Safe harbour



This presentation may have certain statements that may be "forward looking" including those relating to general business plans and strategy of APAR Industries Ltd., its outlook and growth prospects. The actual results may differ materially from these forward-looking statements due to several risks and uncertainties which could include future changes or developments in APAR Industries Ltd. (APAR), the competitive environment, the company's ability to implement its strategies and initiatives, respond to technological changes as well as sociopolitical, economic and regulatory conditions in India.

All financial data in this presentation is obtained from the unaudited/audited financial statements and the various ratios are calculated based on these data. This presentation does not constitute a prospectus, offering circular or offering memorandum or an offer, invitation or a solicitation of any offer, to purchase or sell, any shares of APAR and should not be considered or construed in any manner whatsoever as a recommendation that any person should subscribe for or purchase any of APAR's shares. None of the projection, expectations, estimates or prospects in this presentation should be construed as a forecast implying any indicative assurance or guarantee of future performance, nor that the assumptions on which such future projects, expectations, estimates or prospects have been prepared are complete or comprehensive.

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### **About APAR**



- O We are a technology-driven, customer-focused company that delivers innovative, cost-effective, quality products & services
- O We believe that with an innovation-first mindset, we can find impactful solutions for our customers
- Trusted by major Power Generation, Transmission, Distribution, Automotive, Telecom, Railways and Defence companies globally

### **Our Strengths**

\$1.75 bn+ Years of legacy Turnover Countries & expanding

### **Trusted Manufacturer and supplier of**



## **APAR Industries: Tomorrow's solutions today**





Largest global aluminium & alloy conductors' manufacturer

**3**rd

Largest global manufacturer of Transformer oils



Cables manufacturer for renewables in India

14,352 Cr

FY23 Consolidated Revenue, 5 year CAGR at 19.3%



#### Leveraging global network

- O Multi-year relationships with Indian & global majors
- Global presence
- Exporting to 140+ countries

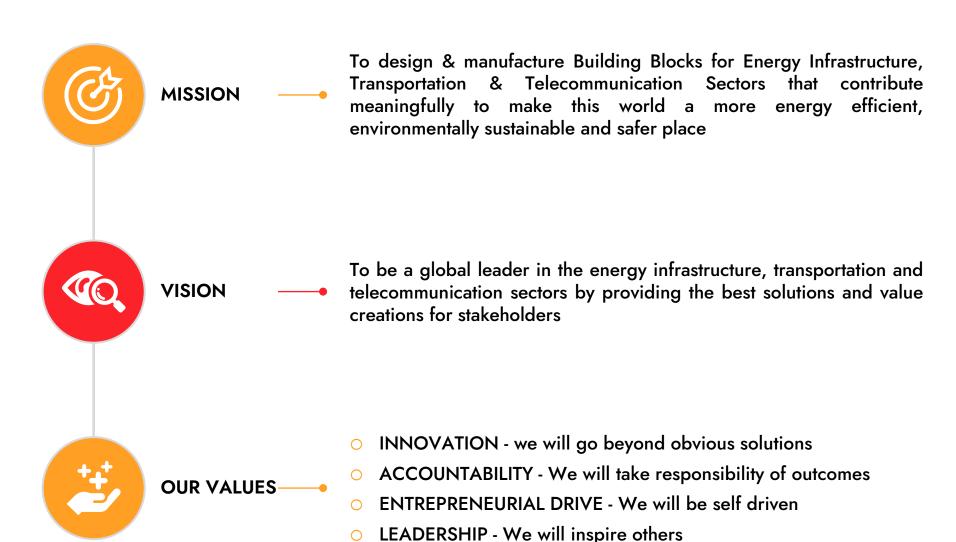


### Leading the innovation curve

- O Vast range of technologically advanced products
- O All products developed with in-house R&D
- Intellectual Property for most products
- Global leader in key segments

## Our catalyst for innovation

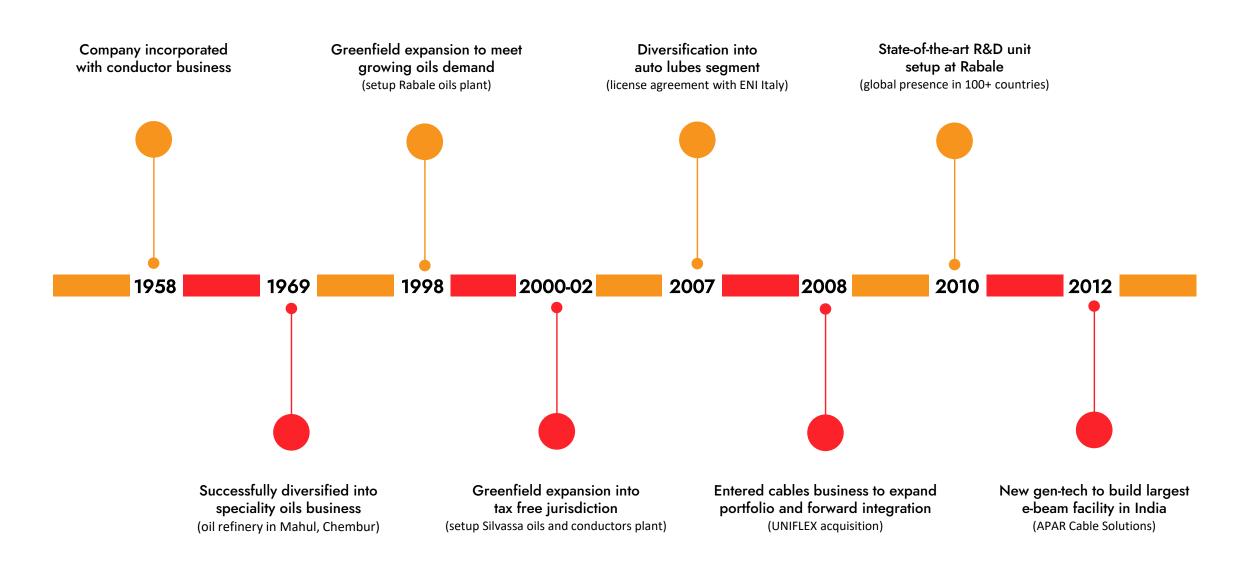






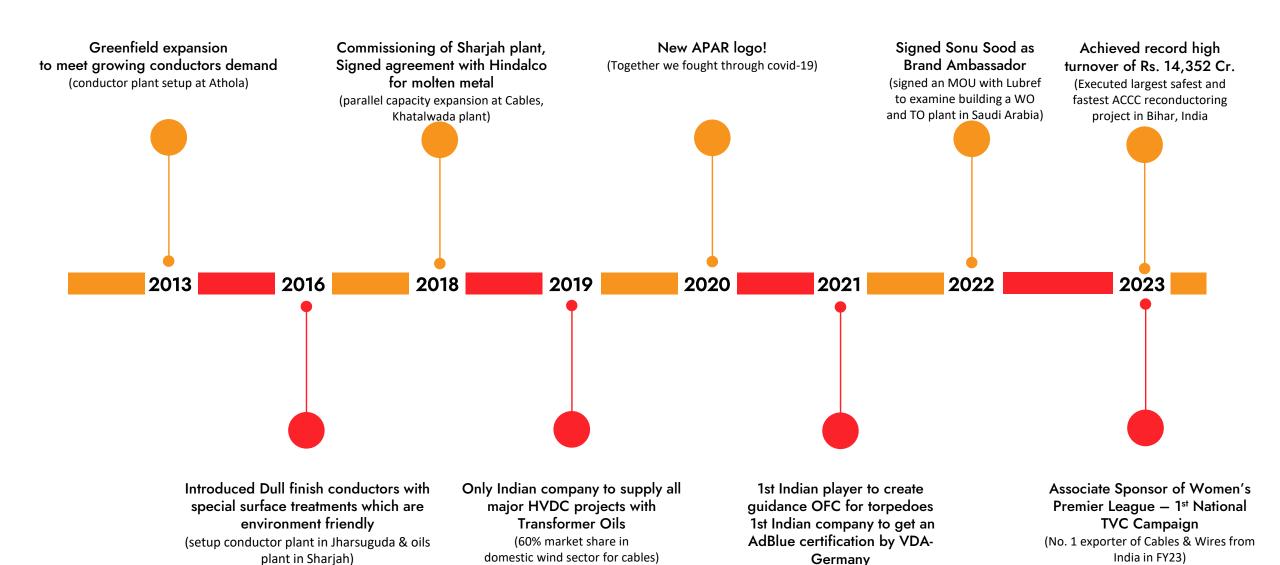
# Our 65 years of legacy (1/2)





## Our 65 years of legacy (2/2)





## Well-diversified across industries & segments





- One of the largest global manufacturers
- Pioneered turnkey solutions for reconductoring with HEC, live line installation with OPGW
- O Developed aluminium CTC, PICC and bus bars for commercial sale in India
- 1st to develop copper-magnesium conductors as per R.D.S.O. specification



- One of the world's largest manufacturers of specialized cables
- #1 Indian exporter of wires and cables
- 1st Indian player to create guidance OFC for torpedoes & tether cables for surveillance systems.
- First Indian cable manufacturer to enter the EV segment for manufacturing and supplying specialised wiring and wiring harness solutions



- 3rd largest global manufacturer of T-oils
- 1st globally to supply the entire range of T-oils compliant to new corrosive Sulphur standards
- 1st in India to have T-oils approved for ultra-high voltage transformers



- A leading domestic player in auto lubes
- O Licensing agreement for auto lubes from ENI, Italy for ENI brand
- Over 150 BIS-certified grades
- 1st in India to create affordable, high-quality products for the injection moulding industry

## APAR today targets:

Power Transmission &
Distribution (T&D) and
Renewable Energy sectors
through Conductors, Cables and
Transformer oils (T-oils)

### Railways

through Copper Catenary Conductors, XLPE & Elastomeric cables & Harnesses

#### Defence

through Elastomeric Cables & Specialty Cables

#### **Automotive**

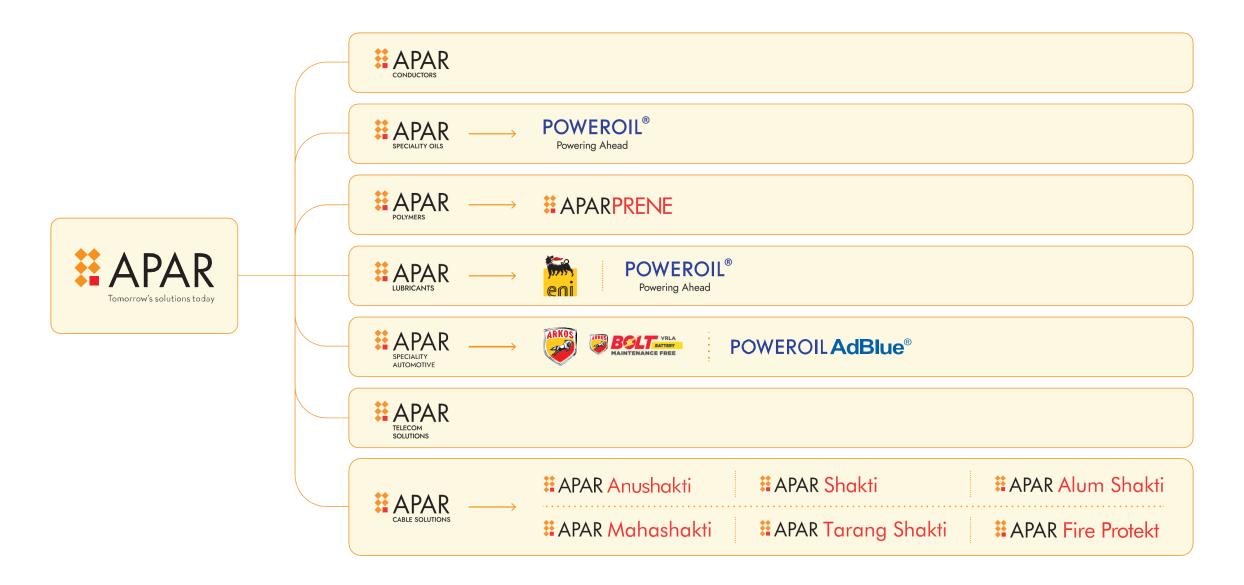
by Auto Lubes and Automotive Cables

#### **Telecom**

through Optical Fiber Cables (OFC)

# **APAR Group – House of Brands**





# APAR's State-of-the-Art facilities strategically located







### Strong leadership & competitive edge

FY23 revenue of INR 7,013 crore, 5 years CAGR at 21.8%

- O Largest manufacturer in India
- O Pioneer in aluminium alloy rod & conductors
- Technology tie-up with CTC-Global, USA, for ACCC conductors
- One of the first to test successfully 765KV & 800KV conductors in India
- O Supplies to all top 25 global turnkey operators and leading utilities
- Manufacturing since 1958

### Strategic focus on higher-value products

Adj. EBITDA\* per MT at INR 44,114 in FY23 INR 433 crore invested in FY16-FY23

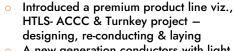
- Jharsuguda, Odisha plant. Logistical benefits with proximity to smelters, capture growing generation capacity in eastern India
- O Aluminium rod facility at Lapanga, Orissa
- O Agreement with Hindalco for sourcing molten metal, cost saving of Rs 1,200 / MT
- New products launched Copper conductor for Railways, Optical Ground Wire (OPGW) & CTC for transformer industry

<sup>\*</sup>After adjusting open period forex, before unallocable expenditure (net of income)

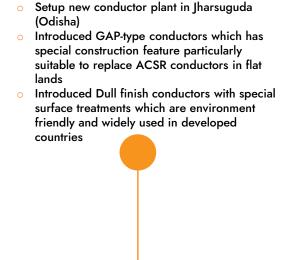
## Transformation journey of Conductor division over the last decade (1/2)



 Started the conductor division. APAR's first business, previously known as Power Cables Pvt. Ltd)

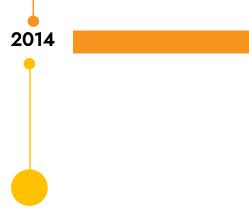


 A new generation conductors with light weight, comparable strength, low electrical losses and superior corrosion resistance



2016





Introduced HTLS – INVAR and ACSS

2015

 Introduced OPGW and turnkey solutions – Earthing + data transmission

2017

- Received 1st big order of 800 KV Raigarh -Pugalur line for 2200 Km of OPGW
- Backward integration by developing vendor base in manufacturing ACS wires which are used as the core of ACSR/AW, overhead ground conductor etc
- Setup new conductor plant in Lapanga (Odisha)

At at the end of 2014:

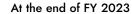
- o Business grew to 1759 Cr.
- o 2 plants
- Company mainly dealt with conventional conductors such as ACSR
- Spread our wings internationally with technology tie up with CTC-Global, USA for ACCC conductors
- Domestic Export Ratio of 67:33

# Transformation journey of Conductor division over the last decade (2/2)

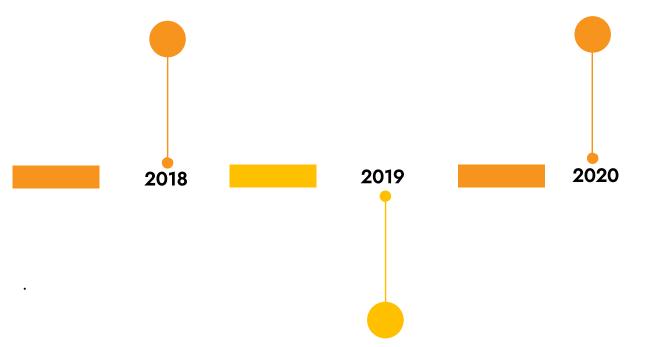


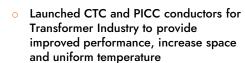
- With electrification in Indian Railways, we introduced Copper Railway conductors as per RDSO specifications
- The only approved Indian manufacturer to supply Copper Magnesium catenary wire to Delhi Metro
- Signed agreement with Hindalco for molten metal leading to lower cost & sustainable process

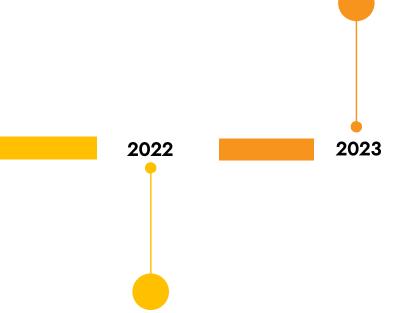




- Business Grew to 7,013 cr.
- 4 plant locations
- Company mainly deal in AL 59 domestically
- Strategic focus on high margin products
- Domestic-Export ratio 49:51







- Bus Bar is launched for use in high voltage equipment and low voltage equipment
- Increased volumes from export markets
- One of the first company to successfully test
   765 KW & 800 KW conductors in India
- Completed 150+ HTLS projects
- Largest manufacture of ACS wires with a capacity of 1000 MT/Month

## **Growth drivers – Conductors**





- Completed 150+ turnkey solution projects
- O Delivered 1,60,131 MT of Conductors
- O Premium products contribution 43%
- O New order inflow 44%
- O Green initiatives to reduce carbon intensity in operations
- O All time high revenue in FY 2023

## **Competitive advantage – Conductor**



### Exports mix in total conductor division – 50.7%

### **Premium products**

- Technology & know-how involved in product and design, acting as a barrier to entry for competition
- O Special stringing mechanism with sophisticated equipment to protect the carbon composite core inside
- O Customers look at life-cycle costs and lowering the transmission losses thereby requiring pre-specifications for their purchases
- O Solution-oriented ecosystem of trained manpower, gangs required to get complex work done with no/minimal power outages

### **Conventional products (exports)**

- O Customers criteria being massive capacity delivering large volumes within a short period of time with quality & reliability.
- O Customers preferring parties they can depend upon including ability to have a strong risk management framework.
- O Tight audit requirements, documentation & transparency making some of the weak players ineligible.



# Specialty Oils & Lubricants — 3rd largest in Transformer Oils globally















wille ons

Industrial & process oils

Industrial & auto lubricants

Petroleum jelly

### Strong leadership & competitive edge

Leading domestic player in auto lubes. FY23 revenue of INR 4,656 crore, 5 years CAGR at 16.6%

- O Manufacturing since 1958, 400+ different types of Specialty Oils
- O Pioneer in transformer oils in India, 60% market share in power transformers
- Over 49% T Oil sold to overseas markets
- Only Indian company to win entire T Oil supply to all major HVDC projects in India
- Leading supplier to tractor OEMs TAFE, Eicher, ITL, Escorts

#### INR 252 crore invested in FY16-FY23

- Al-Hamriyah, Sharjah plant. Proximity to customers in Middle East & East Africa.
   New avenues for bulk exports
- Expanded T-Oils capacity and range (including 765KV & 800KV HVDC)
- O Doubling Industrial & Automotive blending and automated packing capacity
- O Licensing agreement for auto lubes from ENI, Italy for ENI brand
- New R&D facility at Rabale

# **Growth drivers - Specialty Oils & Lubricants**





- 500+ Grade Oils
- O Total volume 4.86 lac KL of speciality oils during the year
- Transformer oils volumes up 14% vs. FY22
- O Industrial Oil sales up 9% vs. FY22
- Serving 140+ Countries
- Launched best-in-class 99% biodegradable natural ester transformer oil

## Competitive advantage — Specialty Oils & Lubricants



### Exports mix in total oil division – 44.9%

- O 3rd largest global player in transformer oils.
- O Diversified customer base and industries served viz., OEM's, Pharma, Tyres, Cosmetics, Auto Lubricants etc.
- Limited organised players.
- O Approvals in place with most large OEM's & transmission companies.
- O Strategic location of a plant in UAE to deliver products at lower cost to customers.
- O Diversified product base including Transformer oil, Rubber Process oil, Industrial Oil, White oil, Process Oil, Auto Lubricants etc.



# Cables - Largest domestic player in renewables















Power cables

House wire & cable

Elastomeric cables

E-beam irradiated cables

OFC

Speciality hybrid cables

### Strong leadership & competitive edge

#### FY23 revenue of INR 3,263 crore, 5 years CAGR at 23.5%

- O India's largest exporters, a leader in CATV/ broadband fibre optic cables
- O Launched India's most advanced E-beam facility with 4 E-beams
- O Largest & most innovative supplier to the nuclear power, defence and railways
- One of the widest ranges of medium-voltage & low-voltage XLPE cables, elastomeric cables, fibre optic cables and speciality cables
- In cables since 2008 (Uniflex acquisition)

### Strategic focus on higher-value products

#### INR 430 crore invested in FY16-FY23

- O Green-field Khatalwada plant for E-beam Elastomeric Cables, OFC Cables, others
- O Introduced high-voltage power cables using the latest CCV technology
- O HT expansion in Umbergaon and LT consolidation in Khatalwada
- O Debottlenecking of HT/LT cable capacity at Umbergaon plant
- O New product MVCC and specialised wiring harness launched
- Exploring new opportunities in MVCC, harnesses, more products for Railways, pressure tight cables, 66KV cables & contracts

## Growth drivers - Cable Solutions





- 500+ range of cables
- 11 certificate of compliance for US market, highest from India
- O Major presence in Africa, East Africa, Australia & Europe,
- O Increased demands from Railways, defence and non-conventional energy
- O Reached 3,263 crore in cables business in FY 2023
- A major thrust to increase LDC business through growing distribution network with best-in-class APAR Anushakti, (powered by e-beam technology, melt-resistant, 50 years life)

### Sonu Sood as the face of APAR Industries



#### SONU SOOD ENDORSING OUR LIGHT DUTY CABLES RANGE

















- O House wire
- Round Multicore
- O 3 core flat cable
- Solar cable

#### #APAR Alum Shakti

- House wire
- Round Multicore
- 3 core flat cable
- #APAR Mahashakti
- Round Multicore
  - 3 core flat cable

### #APAR Tarang Shakti

- O CAT 6 LAN cable
- O Telephone cable
- CCTV
- Speaker cable
- Fibre optic cable

#### **#** APAR Fire Protekt

- HFFR
- EBXL HFFR
- Fire alarm cable
- Fire survival cable

#### **#**APAR Shakti

- House wiring
- Round multicore
- Ocre flat cable
- Uninyvin
- Braided cable
- Welding cable



## Associate sponsor of Women's Premier League



Pan India ads on TV & Connected TVs — Total reach of 11 million



## Released 2 Ad campaigns with Sonu Sood for cable solutions business



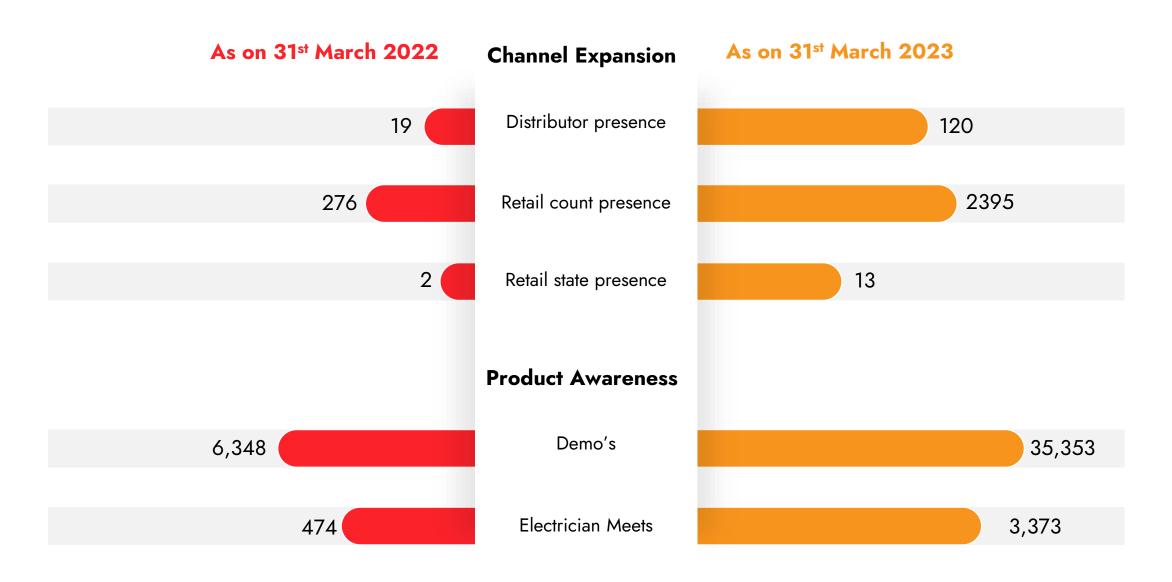
2 TV Ad campaigns in Kerala — **Total reach of 42 million** 2 Digital Ad campaigns Pan India — **Total reach of 29 million** 





# Channel expansion in our Light Duty Cable business





## Competitive advantage — Cable Solutions



### Exports mix in total cable division - 51.7%

- E-beam technology for house wiring first mover advantage and the only company using this technology giving the product a
   50-year life, melt resistant and flame retardant till 105 degrees.
- India's only Cable company with 4 e-Beam irradiation facilities.
- O Leading player in the renewable space in India (solar & wind cables).
- O Highest number of UL certificate of compliance from India for sale of cable in the United States.
- O Wide range of cable & industries served viz., railway locomotive & coaches, shipping, mining, defence, solar, wind etc.
- O Development of torpedo fibre optic guide for submarine application.
- APAR supports Indian Navy by supplying specialised cables.



## Introducing Telecom Solutions — Our newest vertical



Diversified Telecom Solutions as a separate a business vertical to bring more focus and garner maximum growth potential:



### **Market Dynamics**

- Connected world with near zero latency
- Cloud shift from hyperscale to edge
- O Blockchain shaping web 2.0 to web 3.0
- Massive digital transformation across industries



### **Focus Areas**

- Converged networks
- Data centres
- Rural Connectivity
- 5G,IOT & M2M
- Multiple investments coinciding in next 5-7 years



### **Product Portfolio**

- OFC solutions
- LAN & 5G solutions
- Convergence solutions
- Network services
- Serving current & new customers globally



### **Competitive advantage**

- Introduced range of Hybrid Cables
- These cables address telecom & power convergence across 5G, IOT & M2M
- Offers optimised connectivity solutions

## Well-defined Risk Management framework in existence



### **Customer / Credit Risk Management:**

- o Structured process of evaluating customer & end customer background.
- o Defined practices for setting up of credit limits.
- o Process for securing credit thru various means.
- o In-house business-legal teams within the divisions to understand and align contractual terms and conditions.

### **Metal Hedging Risk Management:**

- Well-established principles for hedging of Aluminium and Copper.
- o Prompt hedging of metals based on pricing formula.
- o Process ensures gain/loss of metals is appropriately passed on to customers.

### Forex & Interest rate Risk Management:

- o Defined methodologies to hedge forex based on natural hedges and forward covers.
- o Tight monitoring on working capital to minimise interest outgo.
- o Forex related costs & working capital interest forms an integral part of customer pricing ensuring complete costs pass thru.



## Focus on revenue growth and increased efficiency



### **Enhancing Operational Efficiency**

- O Continue to seek to improve efficiencies, streamline capacities and asset utilization and manage capital expenditure for each of the production facilities
- Implemented various initiatives to lower costs, such as purchasing raw materials in bulk to take advantage of promotions and economies of scale
- Ensure high quality, low costs and on-time delivery for customers in India

### **Increased penetration in High Growth Markets**

- O Capitalize on global manufacturing presence, strong product capabilities and existing relationships to capture these industry growth trends
- O Become a globally preferred Conductor provider while sustaining leadership segmentally

#### **Boosting Customer Revenue for India Business**

- O Capitalize on current strong positioning to capture the overall expected growth in Indian markets
- O Increase revenue with existing customers by expanding the array of existing products supplied and by continuing to develop solutions aligned with customers' needs
- O Continued introduction of products and solutions catering for emerging trends in Global markets

### Continue to Invest in R&D, Design, and Engineering

- O Committed to the drive for innovation and intend to continue expanding our R&D, engineering and software development capabilities in order to capture future growth trends
- O Seek to benefit from key trends in the automotive industry, including EVs, emission reduction and shared mobility
- O Expand capabilities in a cost-efficient manner, by focusing on low-cost geographies near major automotive markets



## Unique capabilities





Diversified business across product portfolio, market segments, customer base and geographies



Strong financial performance sustained over the years



Well positioned to capture industry trends related growth both globally and in India



Robust in-house technology, innovation and R&D capabilities



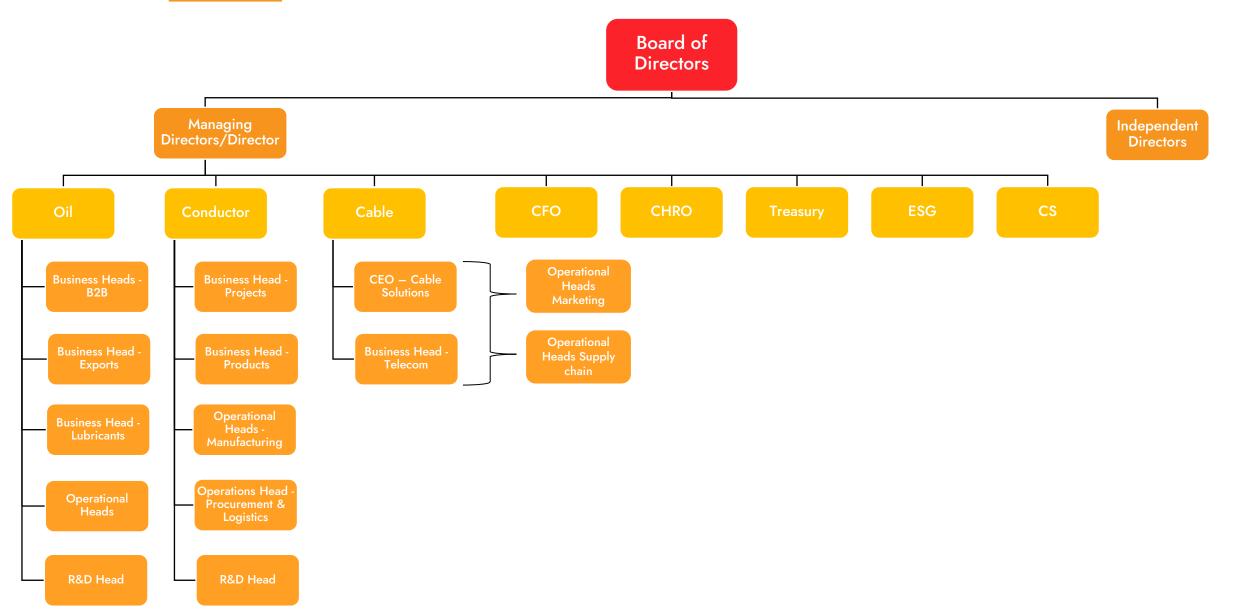
Strong competitive position in attractive growing markets coupled with lower cost and strategically located manufacturing footprint



Experienced management team and technically skilled and motivated employees

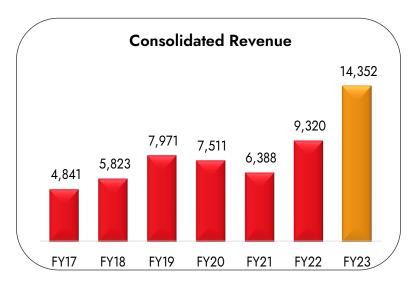
## Organisational structure - Senior leadership

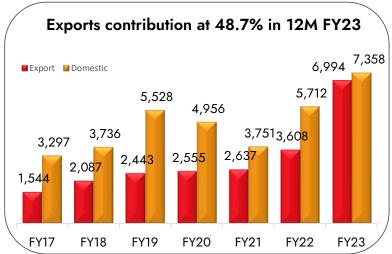


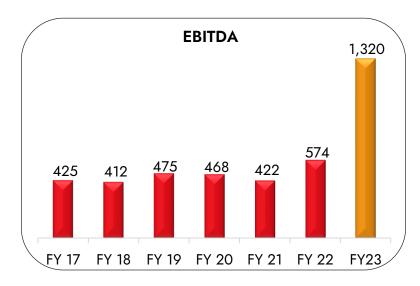


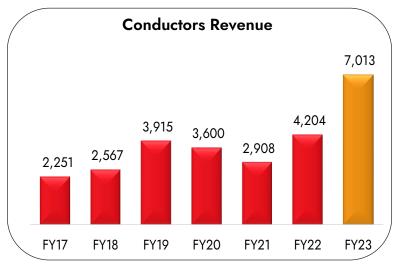
# Strong financial performance sustained over the years

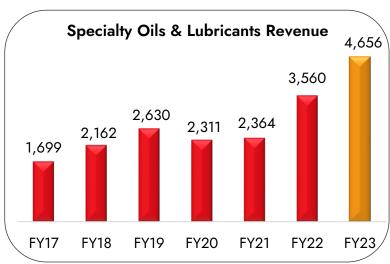


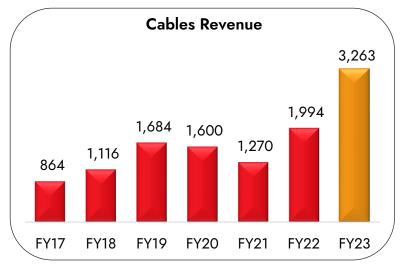






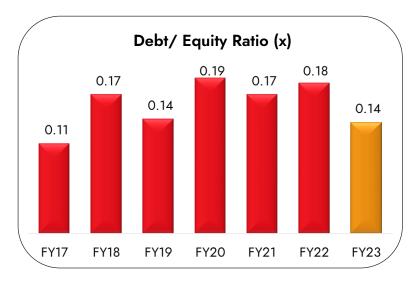


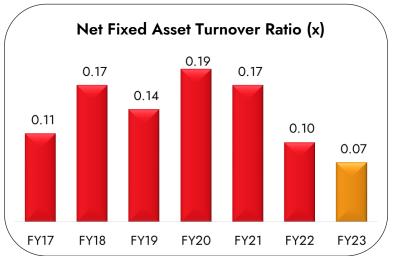


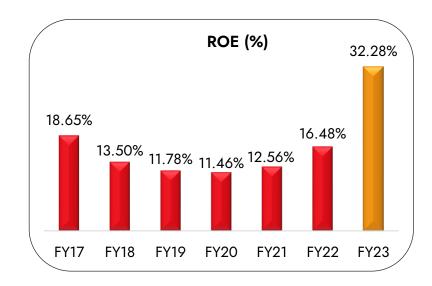


## **Key financial ratios**









# Extensive global presence driving exports

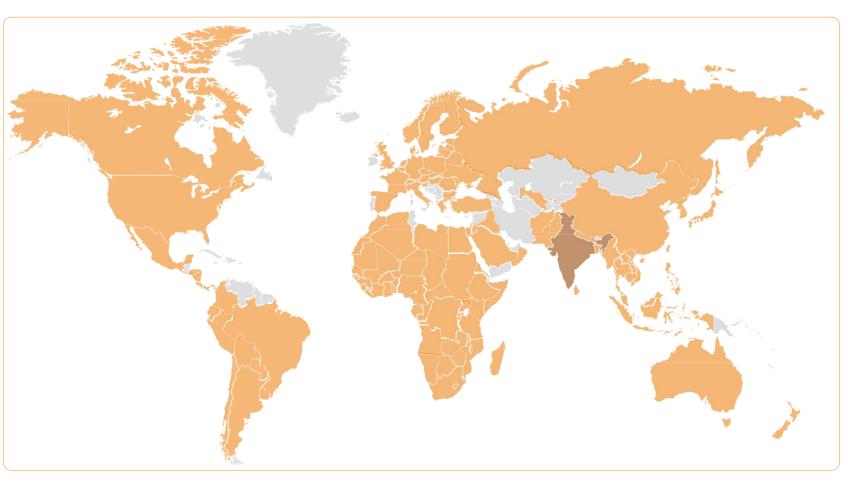


PRESENCE IN

140+

COUNTRIES & EXPANDING

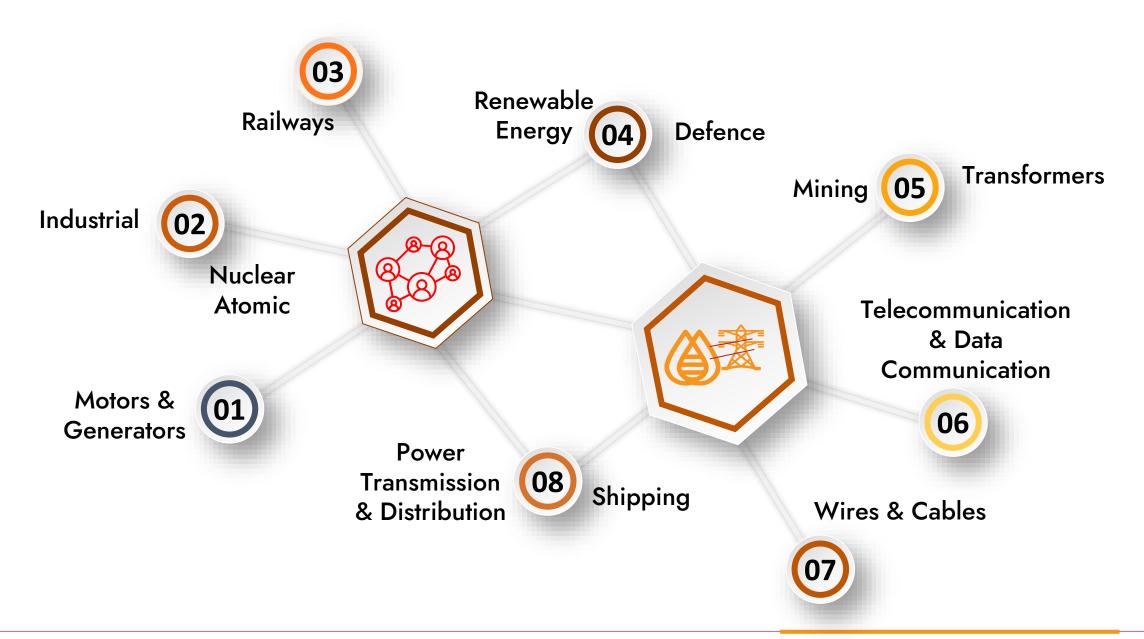




Export revenues up 97.1% YoY, contributed 48.7% to FY2023 revenues

#### Industries we cater to





## **Key growth drivers**



01

#### **Global Infrastructure Spends**

Electrification · Rise in Power spending · New transmission and distribution systems globally.

02

#### China Plus One

Risk diversification with increased manufacturing capabilities · New market access

03

#### **Carbon Neutrality**

Adoption of diverse renewable energy solutions

04

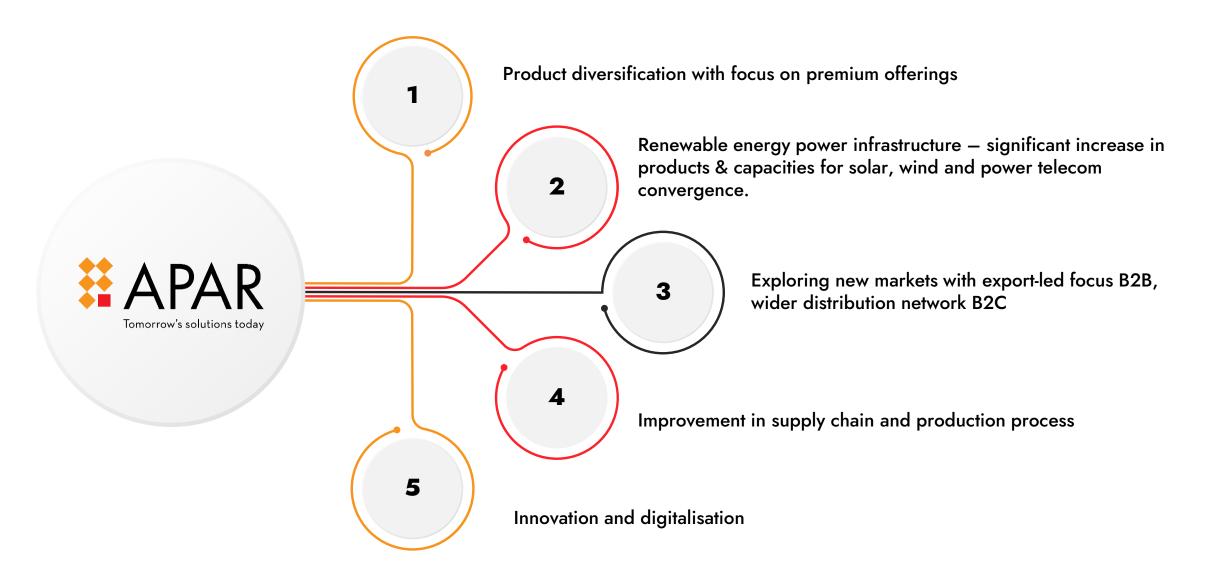
#### Consolidation of supplier base

Organized businesses, higher compliance



### Strategic outlook





#### Making this world a better place - ESG



As per CRISIL ESG Rating report:

RANKED 3<sup>RD</sup> AMONG INDUSTRIAL SECTOR

**KEY METRICS (FY 2021-22)** 



90,490 tCO<sub>2</sub>e

tCO<sub>2</sub>e GHG emission



227,289

KL Water Footprint

**72,000** KL of rainwater harvesting facility ready for monsoon of FY 2023-24



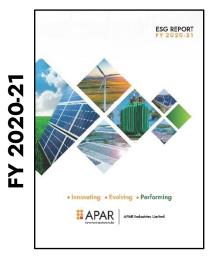
2.90

million units of solar electricity are generated at plants

14

million units of renewable generation are planned for FY 2023-24 in addition

#### **RELEASES TWO ESG REPORTS**



FY 2021-22



#### To download Scan:



### **Doing good for society - healthcare**





DR. N.D DESAI, FACULTY OF MEDICAL SCIENCE & RESEARCH Gujarat

•Free Multi-speciality hospital with 800+ beds



DHARMSINH DESAI UNIVERSITY (DDU)
Gujarat

 Established in 1968 Offers courses to 8,000+ students annually



DHARMSINH DESAI MEMORIAL METHODIST HEART INSTITUTE Gujarat

- Provides world-class cardiac care
- \*Benefited 400,000+ patients

### Doing good for society — Education and Nutrition





#### **ANAMRITA FOUNDATION**

- Provides Free midday meals in 21 cities
- Serving 6,500+ schools, 10 lakh kids daily



#### **GOVARDHAN ECO VILLAGE**

- India's 3<sup>rd</sup> largest skill development centre
- Specifically for rural youth & tribal women



#### **SUPPORTING TOMORROW'S DREAMS**

- Supporting technical high school & boys high school at Nadiad
- Set up school in Rajkot for children living in nearby slums

### Significant change in customer mix with focus on premiumisation



Particulars Particulars Particulars Particulars Particular Particu	12MFY23
Exports	48.7%
Industries/Corporate	16.7%
Specific industry groups	8.6%
OEM's	6.5%
EPC - Transmission companies	4.8%
Utilities - Transmission companies	7.1%
Renewables	2.7%
Utilities - Electricity Distribution Boards (Govt. + Pvt.)	1.6%
EPC - Diversified customer base across other verticals	0.6%
Others	2.7%
Total	100.00%

Industries/Corporates includes Cosmetics, Pharma, Rubber, Plastics, Lubricants etc.

Specific industry groups includes Rail, Defence, Shipping, Mining, Telecom etc.

With change in customer mix, there is limited exposure to State owned electricity distribution boards

\*based on FY23 Consolidated Sales

## **Quality of Receivables**



Particulars Particulars Particulars Particulars Particular Particu	% of Total*
Secured under various means	52.7%
Government Transmission and sector specific companies	19.5%
Others (of which 63% are with entities where APAR is having business relationship with over 3 years)	27.8%
Total	100.0%



## Q4 FY23: Highest Q4 Revenue; Profitability at 3x v/s LY for 2<sup>nd</sup> consecutive APAR

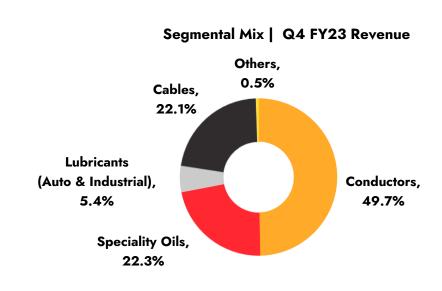
#### quarter







- O Q4 FY23 revenue up 36% YoY with volume-led growths across all divisions and growth in export of cable and conductor businesses
  - Exports' revenue was up by 85% YoY driven by 164% increase in cable division and 81% increase in conductor division. Export mix was at 52.7% versus 39% in Q4FY22
- EBITDA up 146% YoY on the back of strong margins in conductor, cable division and revival of oil margins
  - Conductor business recorded historically high EBIDTA post forex at 58,006 per MT
  - Cable business clocked historically high EBITDA post forex margin at 12.4%
  - Oil business EBITDA at 3,697 per KL
- O PAT up 194% YoY to reach INR 243 crores with 5.9% margin versus 2.7% in Q4 FY22



#### 12M FY23: All time high revenue at 54% growth and profitability at 2.5x 🔻

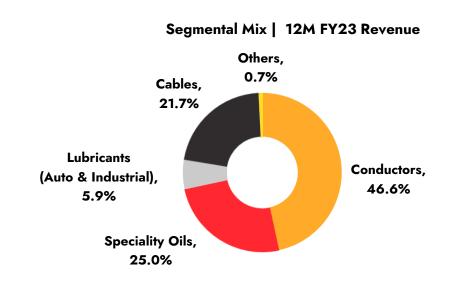


LY





- 12M FY23 revenue up 54% YoY with growths coming in from all the three business divisions on the back of higher volumes and growth in export of cable and conductor businesses
  - Exports' revenue up 97% YoY driven by conductor and cable exports. Export mix at 48.7% versus 38.1% in 12M FY22
- EBITDA up 130% YoY due to higher margins in conventional, premium conductors, increase in cable volume
  - Conductor business recorded strong high EBIDTA post forex at 44,114 per MT
  - Oil business recorded EBITDA post forex at 4,781 per KL
  - Cable business recorded EBITDA post forex at 10.5%
- O PAT was up 148% YoY to reach INR 638 crores with 4.4% margin versus 2.8% in 12M FY22

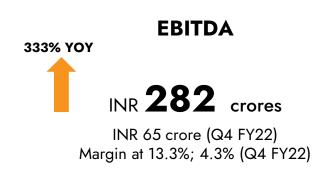


### **Conductors: Q4 FY23 highlights**

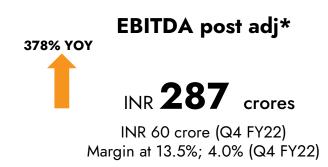














- O Revenue up 41% YoY; volume 46% v/s LY
- O Exports at 2x v/s LY, contributing 57.8% to revenues versus 44.3% in Q4 FY22
- O Premium products share (HEC + Copper Conductor + OPGW + CTC) 45% in Q4 FY23
  - HEC contributed 25% in Q4 FY23
- O EBITDA\* per MT at INR 58,006 at historic high levels on the back of improved mix of premium products, higher conventional export margin

EBDTA\*\* per MT INR 49,679

- O New order inflow of INR 2,301 crore, up 110% YoY
- O Robust order book at INR 5,124 crore

- \*After adjusting open period forex, before unallocable expenditure (net of income)
- \*\* After adjusting finance cost net of income, before unallocable expenditure (net of forex cost)

#### **Conductors: 12M FY23 highlights**

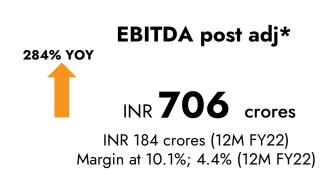






**EBITDA** 267% YOY INR 195 crore (12M FY22) Margin at 10.2%; 4.6% (12M FY22)







- Revenue up 67% YoY led by volume growth on the back of higher share of premium products and exports
  - Exports over 2x v/s LY, contributing 50.7% of revenue
- O Premium products share (HEC + Copper Conductor + OPGW + CTC) 44% in 12M FY23
  - HEC contributed 23% which is in line with FY22
- EBITDA\* per MT at INR 44,114 at historic high levels on the back of improved mix of premium products, higher conventional export margin and low cost of logistics, steel and Aluminium premium. Favourable market conditions post Covid also added to the margins as customers paid a premium for reliable delivery. EBDTA\*\* per MT INR 34,728
- O New order inflow of INR 7,779 crore, up 44% YoY
- O Robust order book at INR 5,124 crore

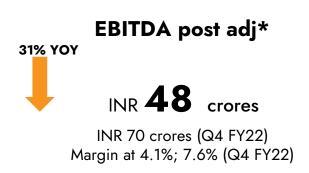
- - \*After adjusting open period forex, before unallocable expenditure (net of income)
  - \*\* After adjusting finance cost net of income, before unallocable expenditure (net of forex cost)

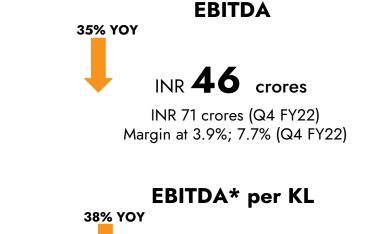
### Speciality Oils & Lubricants: Q4 FY23 highlights











INR 5,966 (Q4 FY22)

INR **3,697** 

- O Revenue up 28% YoY, driven by volume-led growth and base oil prices. Export contributed 44.5% to revenue
- O Margins saw upward revival in Q4 FY23 as compared to Q3 FY23
- EBITDA post forex adjustment\* was at INR 3,697 per KL down by 38% YoY. EBDTA\*\* per KL INR 1,854

<sup>\*</sup>After adjusting open period forex, before unallocable expenditure (net of income)

<sup>\*\*</sup> After adjusting finance cost net of income, before unallocable expenditure (net of forex cost)

### Speciality Oils & Lubricants: 12M FY23 highlights







EBITDA per KL 19% YOY **20% YOY** INR **5,102** INR 6,287 (12M FY22) INR 292 crores (12M FY22) Margin at 5.0%; 8.2% (12M FY22)



- O Revenue up 31% YoY, driven by base oil prices. Export contributed 44.9% to revenue
- EBITDA post forex adjustment came at INR 4,781 per KL in line with our threshold margin EBDTA\*\* per KL INR 3,237



INR 290 crores (12M FY22) Margin at 5.3%; 8.2% (12M FY22)



<sup>\*</sup>After adjusting open period forex, before unallocable expenditure (net of income)

<sup>\*\*</sup> After adjusting finance cost net of income, before unallocable expenditure (net of forex cost)

## **Lubricants: Q4 FY23 highlights**





- O Revenue is up by 9% in Q4 FY23 vs Q4 FY22
- O Industrial volume is down 17% YoY, Automotive volume is up by 22% YoY

Note: Above numbers are given only for analytical purpose. These numbers are already included in Slide 49 in Specialty Oils & Lubricants performance

### **Lubricants: 12M FY23 highlights**



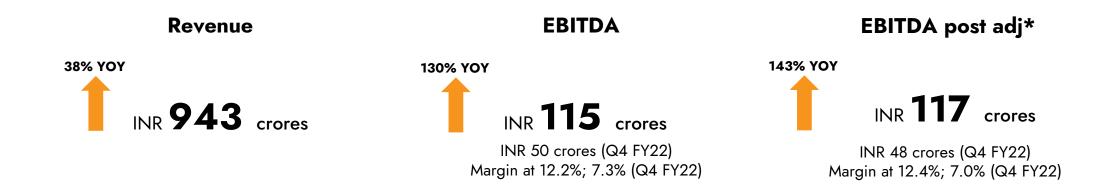


- O Revenue up 14% YoY driven by growth of industrial and automotive volumes
- O Industrial volume up 9% YoY , Automotive volume up 10% YoY

Note: Above numbers are given only for analytical purpose. These numbers are already included in Slide 50 in Specialty Oils & Lubricants performance

#### Cables: Q4 FY23 highlights





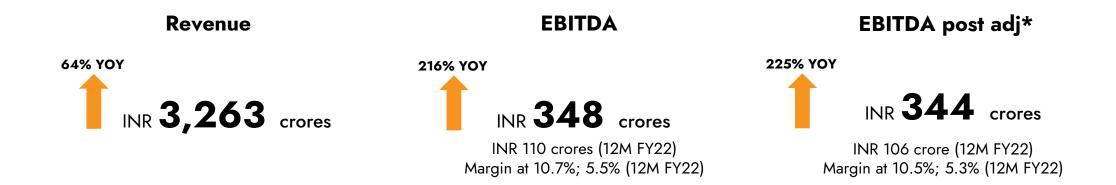
- O Revenue up 38% v/s LY due to significant increase in Elastomeric products and exports
  - Strategic focus on exports continues to deliver, contributing 53.7% of sales in Q4 FY23 versus 27.3% in Q4 FY22. Exports over 2.5x v/s LY
  - Elastomeric cables revenue up 20% YoY from increased business in renewable energy installations, railways & defence
- O EBITDA, post forex adjustment recorded double-digit margin at 12.4% v/s 7.0% in LY due to improved product mix, scale economies . EBDTA\*\* 10.7% of sales

<sup>\*</sup>After adjusting open period forex, before unallocable expenditure (net of income)

<sup>\*\*</sup> After adjusting finance cost net of income, before unallocable expenditure (net of forex cost)

#### Cables: 12M FY23 highlights





- O Revenue up by 64% YoY due to significant increase in Elastomeric products and exports
  - Strategic focus on exports continues to deliver, contributing 51.7% of sales in 12M FY23 versus 29.2% in 12MFY22. Export is at 3x v/s LY
  - Elastomeric cables revenue up 41% YoY from increased business in renewable energy installations, railways & defence.
- O EBITDA post forex adjustment\* at 10.5% versus 5.3% in 12M FY22. EBDTA\*\* 9.0% of sales
  - EBITDA post forex adjustment margin up by 520 bps YoY with improved order/product mix and scale economies
- O Pending Order book at 1,221 crores

<sup>\*</sup>After adjusting open period forex, before unallocable expenditure (net of income)

<sup>\*\*</sup> After adjusting finance cost net of income, before unallocable expenditure (net of forex cost)

#### 12M FY23 Division-wise EBITDA to PAT



Particulars	Oil	Conductor	Cable	Others	Total
EBITDA pre-open period forex (Note 1)	249	716	348	7	1,320
Open period forex (Note 2)	16	9	4	0	29
EBIDTA post open period forex	233	706	344	7	1,291
Finance cost (ex open period forex) (Note 3)	73	148	46	0	267
Unallocable forex loss (Note 4)	2	3	4	-	9
EBDTA	158	556	294	7	1,015
Unallocable expenses, net of unallocable other income	20	18	18	-	56
Depreciation	27	40	36	1	104
PBT	111	498	239	6	855
Tax	26	128	61	2	217
PAT	85	370	178	4	638
EPS YTD	22	97	47	1	167

#### Notes:-

- o (1) Profit before tax + Depreciation + Finance cost Interest income + Unallocable expense net of unallocable other income
- o (2) Included in the finance cost in the published results
- o (3) Finance cost (ex open period forex) is after net of interest income on surplus funds
- o (4) Included in the unallocable expenditure as per the published result



### **Q4 FY23: Consolidated Profit & Loss Statement**



Particulars	Q4 FY23	Q4 FY22	% Chg YoY	Q3 FY23	% Chg QoQ
Gross sales	4,056.5	3,003.9	35.0%	3,916.9	3.6%
Other Operating Income	32.1	8.6	274.9%	22.0	45.5%
Total Operating Income	4,088.6	3,012.5	35.7%	3,938.9	3.8%
Total Expenditure	3,664.7	2,838.9	29.1%	3,595.7	1.9%
Cost of Raw Materials	2,982.0	2,344.3	27.2%	2,937.7	1.5%
Employees Cost	70.0	43.7	60.1%	51.5	35.8%
Other Expenditure	612.7	450.9	35.9%	606.5	1.0%
Profit from operations before other income, finance costs and exceptional items	423.9	173.6	144.3%	343.2	23.5%
Other Income	10.7	8.9	19.5%	6.6	60.8%
EBITDA	434.6	182.5	138.2%	349.9	24.2%
Depreciation	27.3	24.8	9.9%	26.1	4.6%
EBIT	407.3	157.7	158.4%	323.8	25.8%
Interest & Finance charges	79.1	45.8	72.8%	94.0	(15.8%)
РВТ	328.2	111.9	193.3%	229.8	42.8%
Tax Expense	85.5	29.3	191.9%	59.9	42.7%
Net Profit	242.7	82.6	193.8%	169.9	42.9%

# **Q4 FY23: Consolidated Segment Analysis**



Segments	Q4 FY23	Q4 FY22	% Chg YoY	Q3 FY23	% Chg QoQ
Revenue					
Conductors	2,121.3	1,503.4	41.1%	1,908.1	11.2%
Transformer & Specialty Oils	1,179.4	920.8	28.1%	1,241.2	(5.0%)
Power & Telecom Cables	943.0	682.7	38.1%	921.1	2.4%
Others/Unallocated	25.5	23.2	9.9%	27.1	(5.9%)
Total	4,269.2	3,130.0	36.4%	4,097.5	4.2%
Less: Inter - Segment Revenue	180.6	117.5	53.7%	158.6	13.9%
Revenue from Operations	4,088.6	3,012.5	35.7%	3,938.9	3.8%

Segment contribution- as % to total revenue	Q34FY23	Q4 FY22	Q3 FY23
Conductors	49.7%	48.0%	46.6%
Transformer & Specialty Oils	27.6%	29.4%	30.3%
Power and Telecom Cables	22.1%	21.8%	22.5%

## **Q4 FY23: Consolidated Segment Analysis**



Segment	Q4 FY23	Q4 FY22	% Chg YoY	Q3 FY23	% Chg QoQ
Segment Results before Interest and Tax					
Conductors	275.1	57.3	380.0%	216.8	26.9%
Transformer & Specialty Oils	40.6	64.6	-37.2%	20.8	95.2%
Power and Telecom Cables	107.2	42.4	152.8%	101.4	5.7%
Others/Unallocated	1.5	1.4	7.1%	3.0	-50.0%
Total	424.3	165.8	155.9%	342.1	24.0%
Less : Finance costs (net)	79.1	45.8	72.8%	94.0	-15.9%
Less : Unallocable expenditure net of income	17.0	8.3	104.8%	18.3	-7.1%
Profit before Tax	328.2	111.9	193.3%	229.8	42.8%
Segment Results – % to Segment Revenue					
Conductors	13.0%	3.8%		11.4%	
Transformer & Specialty Oils	3.4%	7.0%		1.7%	
Power and Telecom Cables	11.4%	6.2%		11.0%	
Total	9.9%	5.3%		8.3%	

### **Q4 FY23: Financials**



Key Ratios	Q4 FY23	Q4 FY22	Q3 FY23
EBITDA Margin	10.7%	6.1%	8.9%
Net Margin	6.0%	2.7%	4.3%
Total Expenditure/ Total Net Operating Income	89.6%	94.2%	91.3%
Raw Material Cost/ Total Net Operating Income	72.9%	77.8%	74.6%
Staff Cost/ Total Net Operating Income	1.7%	1.5%	1.3%
Other Expenditure/ Total Net Operating Income	15.0%	15.0%	15.4%

Capital Employed	Q4 FY23	Q4 FY22	Q3 FY23
Conductors	1,058.2	720.8	1,091.9
Transformer and Speciality Oils	798.8	654.5	565.6
Power/Telecom Cable	611.0	581.2	701.9
Others	94.3	103.0	27.8
Total	2,562.2	2,059.5	2,387.2

#### 12M FY23: Consolidated Profit & Loss Statement



Particulars Particulars	12M FY23	12M FY22	% Chg YoY
Gross sales	14,272.6	9,287.2	53.7%
Other Operating Income	79.5	29.4	170.4%
Total Operating Income	14,352.2	9,316.6	54.0%
Total Expenditure	13,125.2	8,768.7	49.7%
Cost of Raw Materials	10,708.8	7,207.8	48.6%
Employees Cost	220.5	172.5	27.8%
Other Expenditure	2,196.0	1,388.4	58.2%
Profit from operations before other income, finance costs and depreciation	1,226.9	547.8	124.0%
Other Income	37.5	32.6	15.0%
EBITDA	1,264.4	580.5	117.8%
Depreciation	104.3	97.8	6.6%
EBIT	1,160.1	482.6	140.4%
Interest & Finance charges	305.5	140.6	117.2%
РВТ	854.6	342.0	149.9%
Tax Expense	216.8	85.3	154.2%
Net Profit	637.7	256.7	148.4%

## 12M FY23: Consolidated Segment Analysis



Segment	12M FY23	12M FY22	% Chg YoY
Revenue			
Conductors	7,013.1	4,200.4	67.0%
Transformer & Specialty Oils	4,656.7	3,544.2	31.4%
Power & Telecom Cables	3,263.5	1,993.7	63.7%
Others/Unallocated	107.3	73.0	47.0%
Total Revenue	15,040.5	9,811.4	53.3%
Less: Inter - Segment Revenue	688.3	494.8	39.1%
Revenue from Operations	14,352.2	9,316.6	54.0%

Segment contribution- as % to total revenue	12M FY23	12M FY22
Conductors	46.6%	42.8%
Transformer & Specialty Oils	31.0%	36.1%
Power and Telecom Cables	21.7%	20.3%

# 12M FY23: Consolidated Segment Analysis



Segment	12M FY23	12M FY22	% Chg YoY
Segment Results before Interest and Tax			
Conductors	682.5	162.8	319.2%
Transformer & Specialty Oils	225.0	267.6	(15.9%)
Power and Telecom Cables	316.8	79.8	297.0%
Others/Unallocated	6.8	4.5	51.1%
Total	1,231.2	514.6	139.2%
Less : Finance costs (net)	305.5	140.6	117.3%
Less : Unallocable expenditure net of income	71.08	32.0	122.2%
Profit before Tax	854.6	342.0	149.9%
Segment Results – % to Segment Revenue			
Conductors	9.7%	3.9%	
Transformer & Specialty Oils	4.8%	7.6%	
Power and Telecom Cables	9.7%	4.0%	
Total	8.2%	5.2%	

### 12M FY23: Financials



Key Ratios	12M FY23	12M FY22
EBITDA Margin	8.8%	6.2%
Net Margin	4.4%	2.8%
Total Expenditure/ Total Net Operating Income	91.5%	94.1%
Raw Material Cost/ Total Net Operating Income	74.6%	77.4%
Staff Cost/ Total Net Operating Income	1.5%	1.9%
Other Expenditure/ Total Net Operating Income	15.3%	14.9%

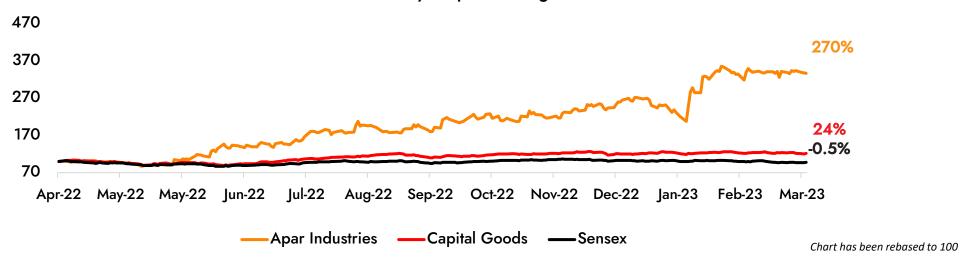
Capital Employed	12M FY23	12M FY22
Conductors	1,058.2	720.8
Transformer and Speciality Oils	798.8	654.5
Power/Telecom Cable	611.0	581.2
Others	94.3	103.0
Total	2,562.2	2,059.5



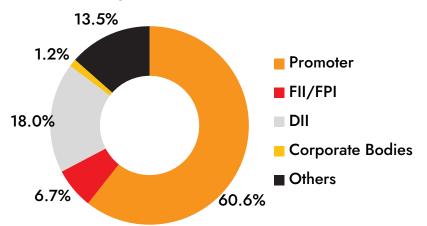
### Market performance and shareholding structure







As on March 31, 2023 Outstanding shares – **3,82,68,619** 



Major Non-Promoter Shareholders	Shareholding (%)	
HDFC Trustee Company Ltd.	6.32%	
HSBC Small Cap Fund	3.95%	
Nippon Life India Trustee Ltd.	3.32%	
DSP Flexi Cap Fund	3.32%	







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# **Thank You**