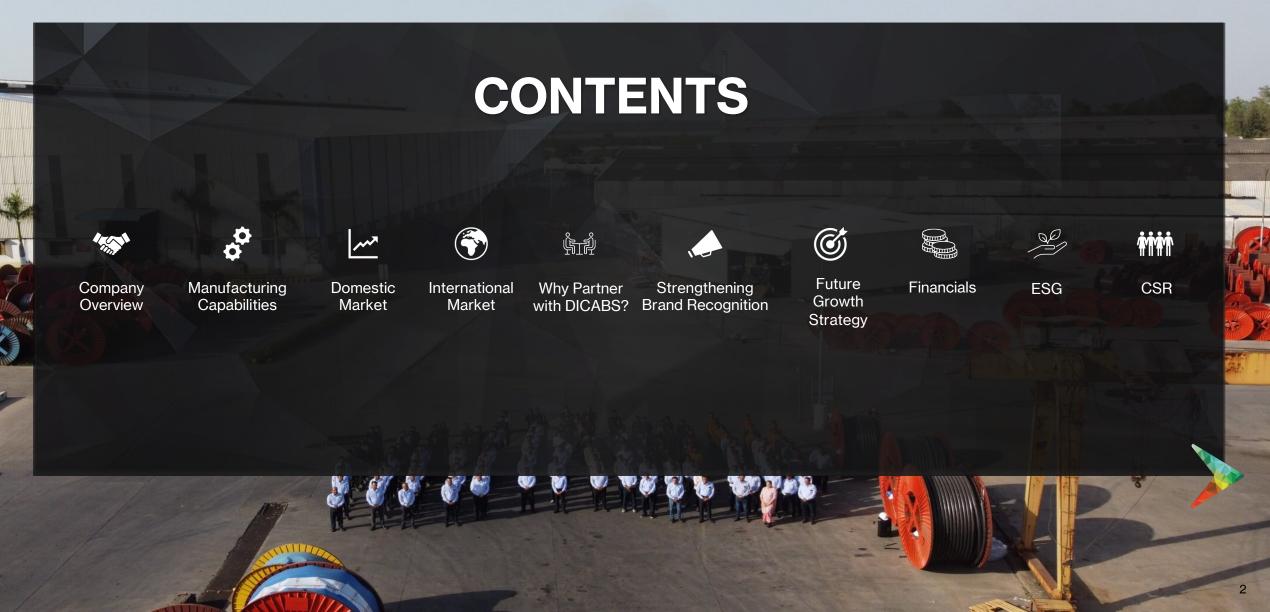
#### **INVESTOR PRESENTATION 2023 - 2024**

DICABS



# COMPANY OVERVIEW

DICABS

DICABS

#### FOUNDED IN THE YEAR 1970, EXPERIENCE OF OVER 50 YEARS

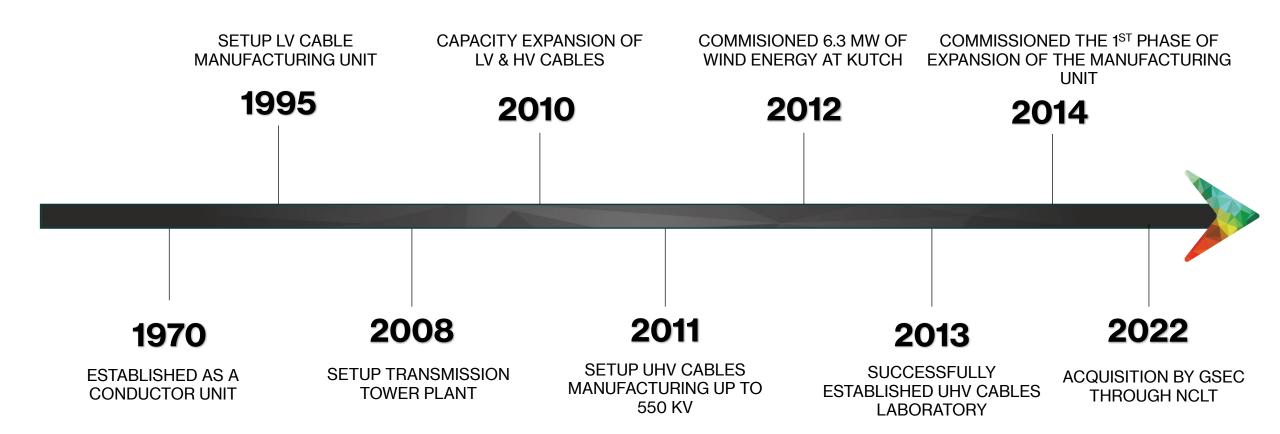
INDIA'S LARGEST SINGLE LOCATION MANUFACTURING SET-UP WITH 6 MVC LINES NEW PROMOTERS UNDER NCLT IN 2023 -TURNING AT COMPANY

### SNAPSHOT

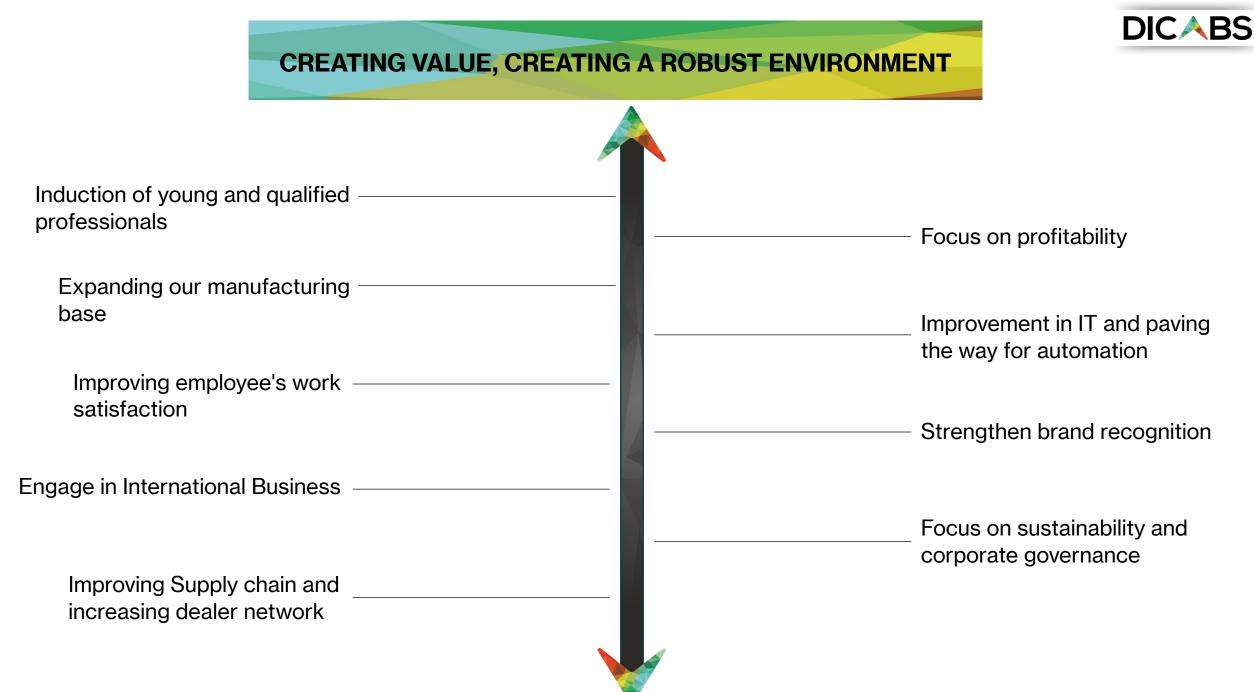
19,500 KMS OF MVC CABLES AND 2000 KMS PER ANNUM MANUFACTURING CAPACITY OF EHV CABLES DEVELOPED ONE OF INDIA'S LARGEST HIGH-VOLTAGE R&D LABORATORIES

2,50,000 MTPA OF CONDUCTOR CAPACITY – ACSR,AL ,AL 59 & NEW GEN CONDUCTORS





DICABS







EMPOWERING YOUNG MINDS, GIVING WINGS TO THEIR IDEAS

CREATING A THINK TANK, WITH THE BEST MINDS IN THE COUNTRY TO DRIVE INNOVATION AND IMPROVE PROCESSES

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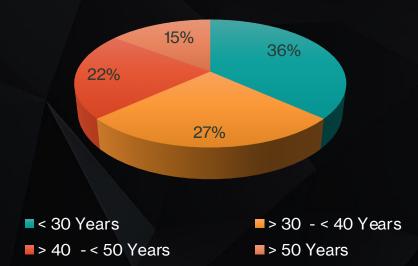
- Developing products with highest quality
- Innovation to empower growth
- Customer-centric approach
- Advanced Technology
- Building a robust work culture
  - Sustainability and ESG

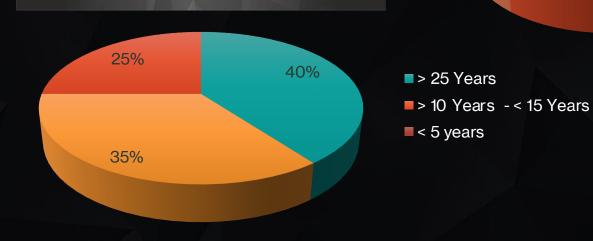




### EMPOWERING THE FUTURE: MERGING EXPERTISE AND INNOVATION

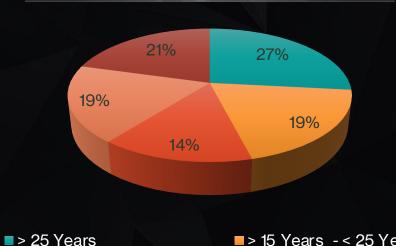
#### AGE DYNAMICS – MANAGEMENT TEAM





**LEADERSHIP DYNAMICS** 

#### **EXPERIENCE DYNAMICS**



> 15 Years - < 25 Years</li>
 > 5 Years - < 10 Years</li>

Seasoned Professionals
Future Leaders
Rising Stars

## MANUFACTURING CAPABILITIES

DICABS





DICABS's cables deliver power that the country counts on. We leverage our CCV method of manufacturing, coupled with German technology, to deliver world-class power transmission products.

#### LOW VOLTAGE CABLES >>

DICABS LV cables are manufactured in the most sophisticated and modern plant for voltage grades up to 1.1 kV, as per Indian and global standards.

The product range includes single core up to 1000 sq. mm and multicore up to 630 sq. mm – Aluminium/Copper conductor, XLPE/PVC insulation, Armoured/Unarmoured, PVC sheathed (FR/FRLS/LSZH) cables conforming to IS 1554(1) and IS 7098(1). Copper control Cables up to 61 Core with PVC/XLPE, conform to Indian Standard.

#### HIGH VOLTAGE CABLES ≽

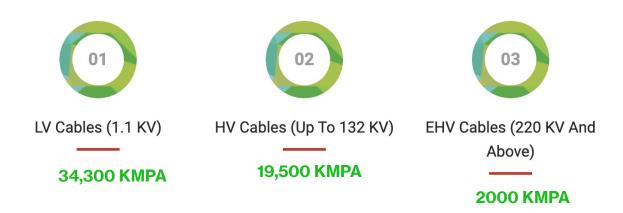
DICABS HV cables are manufactured in the most sophisticated and modern plant for voltage grades up to 33 kV, as per Indian and global standards.

DICABS high-tension cables, with voltage grades ranging from 3.3 kV to 33 kV, are widely used for power distribution, external and direct burial applications in power network systems, underground, and in cable ducting.



#### **EXTRA HIGH-VOLTAGE CABLES**

DICABS is one of the world's leading manufacturers of EHV cables and is also one of the few total solution providers for underground transmission systems. Our EHV cables are manufactured in the most sophisticated and modern plant, with manufacturing capability from 66 kV to 400 kV cables, as per Indian and global standards.



DICABS

#### **PRODUCT RANGE**

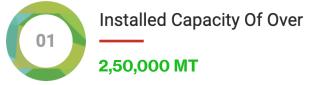
- EC Grade Aluminium Wire Rods
- Aluminium Alloy /AL 59Wire Rods
- All Aluminium Conductors (AAC)
- All Aluminium Alloy Conductors (AAAC)
- Aluminium Conductor Steel Reinforced (ACSR)
- Aluminium Alloy Conductor Steel Reinforced (AACSR)
- Aluminium Conductor Alloy Reinforced (ACAR)
- High Conductivity Alloy Conductors
- AL 59 and other New Generation Conductors



#### CONDUCTORS

Conductor manufacturing has been DICABS' core competency since the inception of the conductor's business in 1970. Today, we have an installed capacity of over 250000 MT. Our two manufacturing facilities produce a range of conductors, including 7 Strand to 90 Strand and from 11 kV to 765 kV HVDC lines.

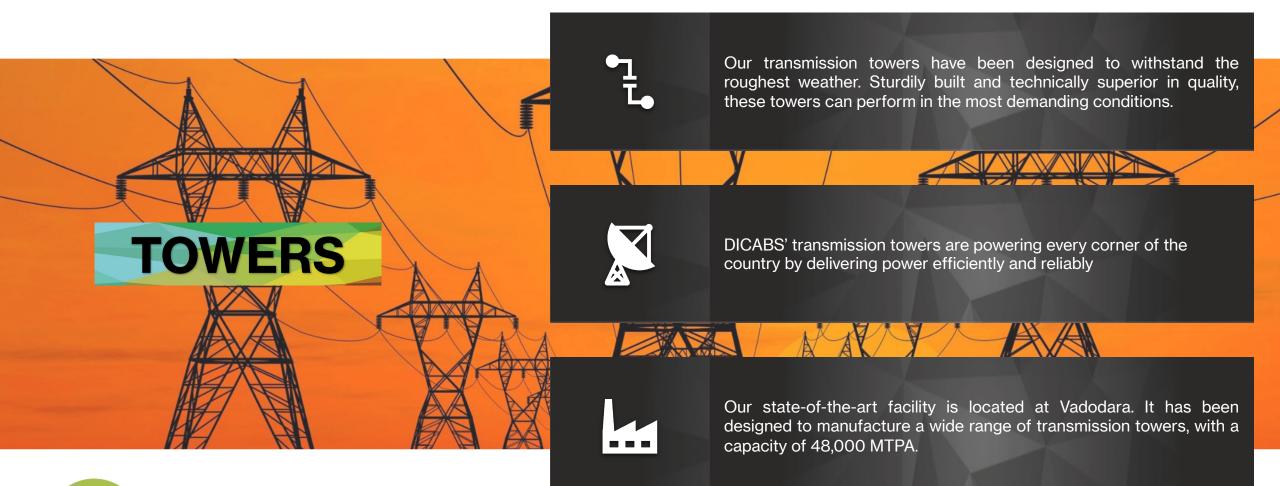
Our conductor facility is India's first plant with in-house alloy manufacturing capabilities, with type testing facilities for rods; the first in India to develop and manufacture alloy conductors and proto-test Al 59 ,HSHC (High Strength High Conductivity) Conductors and the first BIS Mark holder for Alloy Conductors in India, having ISI Licenses for all types of conductors.





Designed for superior efficiency and performance, DICABS has supplied over 1 million KM of conductors. This statistic speaks volumes about the superior efficiency and performance of our products.

DICABS





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48,000 MTPA- KETLE UNDER RECOOMMISIONING BY MARCH 2025

## **TESTING LAB FACILITIES**



India's First 700 KV/28000 KVA UHV Type Test Lab for testing up to 500 KV EHV Cable.

250 KV/2500 KVA High Voltage & PD Test Lab.

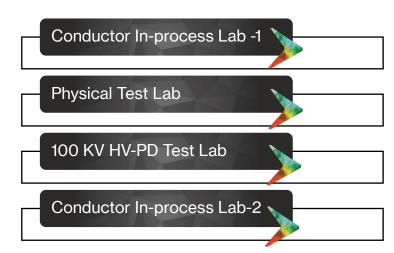
100 KV/1200 KVA High Voltage Test Lab

70 KV High Voltage Test Lab

15 KV High Voltage Test Lab

Physical Test Lab.

Cable In-process



**NEW TEST LABS BEING PLANNED** 



## **TYPE TEST DETAILS**

#### A TOTAL OF 54 TYPE TESTS WERE CONDUCTED IN LAST YEAR FOR LT/HT CABLES AND CONDUCTORS.



मानकः पथप्रदर्शकः Bureau of Indian Standards



2 AMIT TEST HOUSE (AL – 59 CONDUCTOR)





## CERTIFICATIONS

Quality Management System is certified by TuV Nord as per ISO 9001:2015

Environmental Management System is certified by TuV Nord as per ISO 14001:2015

The Health & Safety Management System is certified by TuV Nord as per ISO 45001:2018.

Over 75 Products are type tested from the leading testing laboratories includes CPRI, ERDA, SABS, TAG Corporation

NABL Phase 1 Audit is Conducted by inhouse laboratory certification.

#### **Quality Management System**

We are certified by the internationally renowned certification agency TuV NORD for ISO 901:2015

#### **Environment Management System**

We are certified by the internationally renowned certification agency TuV NORD for ISO 14001:2015

#### Health & Safety Management System

We are certified by the internationally renowned certification agency TuV NORD for ISO 45001:2018

#### **Type Test**

Our product are type tested by the leading testing laboratories in India and abroad, which further extend the confidence on our quality benchmark.

#### **NABL & BASEC**

The assessment for NABL Accreditation and BASEC is underway to further boost the customer confidence and open avenues for the trusted quality product for export market.



# DOMESTIC MARKET

DICABS

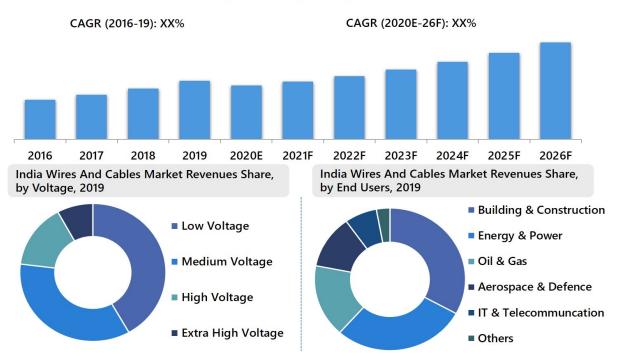
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#### DICABS

### CABLES

India Wires And Cables Market Revenues, 2016-2026F (\$ Million)

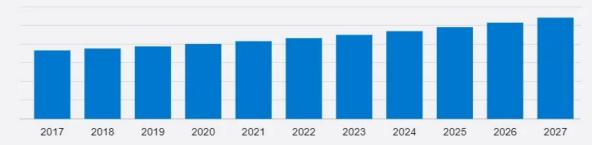




India is the third-largest producer and consumer of electricity. As of April 30, 2023, India had an installed power capacity of 416.59 GW. There is a growing number of investments in the power, telecommunication, and infrastructure sectors, including metros, railroads, smart grids, and data centres.

The India wires and cables market size reached a value of nearly INR 1,083.71 billion in 2023. The market is projected to grow at a CAGR of 14.5% between 2024 and 2032 to reach around INR 3,655.81 billion by 2032.

Market Size Outlook (USD Million)



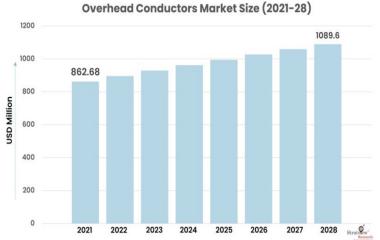
#### 2017 : USD 7,316.13



www.technavio.com

#### CONDUCTORS





#### DICABS

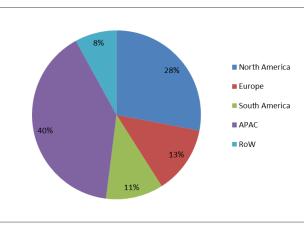
The market for cables and conductors has largely been driven by the expansion of the power and infrastructure sectors. As per the Indian Electrical and Electronics Manufacturers' Association, during 2022-23, conductor imports stood at Rs 7.97 billion, much lower than exports. which were at Rs 55.04 billion during the same period. During 2023-24 (till June 2023), conductor imports stood at Rs 1.91 billion, while exports were at Rs 15.11 billion during the same period.

The global demand for cables and conductors is anticipated to rise due to increased investments in smart grid projects and the upgrading of power T&D systems. The surge in smart grid technology investments has led to a greater need for grid interconnections. Furthermore, escalating investments in underground cables, coupled with the expanding renewable energy sector, is expected to boost the adoption of cables and conductors.

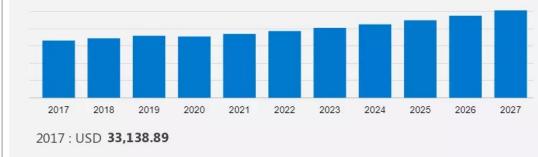
#### TOWERS

India accounts for 15 per cent of the global transmission tower market. Further, India will be consuming 1.8 trillion units by 2025. According to the CII, the Indian government's vision of a \$5 trillion economy will require an estimated investment of Rs 5 trillion in the transmission sector over the next few years. As per the National Infrastructure Pipeline, a capital expenditure of Rs 3.040 billion is expected in the transmission segment from 2020 to 2025.

The transmission tower market exceeded \$17 billion in 2021 and is expected to grow over a compound annual growth rate (CAGR) of 4 per cent from 2022 to 2028, according to Global Market Insights (GMI). Furthermore, the market size valuation is expected to reach \$24 billion by 2028



#### Market Size Outlook (USD Million)





growth rate of 2023





Growth Momentum

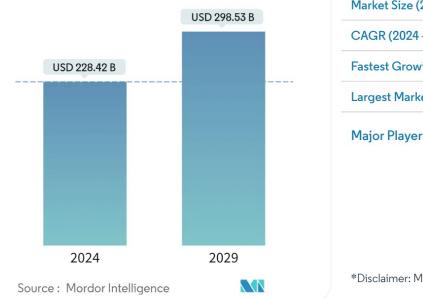
USD 11951.5 Mn Market size growth 2022 2027

# INIERNATIONE MARKET

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#### Wire And Cable Market

Market Size in USD Billion CAGR 5.5%



Study Period	2019 - 2029			
Market Size (2024)	USD 228.42 Billion			
Market Size (2029)	USD 298.53 Billion			
CAGR (2024 - 2029)	5.50 %			
Fastest Growing Market	Asia Pacific			
Largest Market	Asia Pacific			
Major Players Southwire Cable & System				
<b>F</b> Fujikura	Nexans	Prysmian		
*Disclaimer: Major Players sorted in no particular order				

Wire and Cable Market Size, By Product, 2021 - 2032 (USD Billion) 215.8 194.6 2029 2021 2023 2024 2026 2028 2030 Coaxial Cables/Electronic Wires Fiber Optics Cables Power Cables Signal & Control Cable Telecom & Data Cables Source: www.gminsights.com

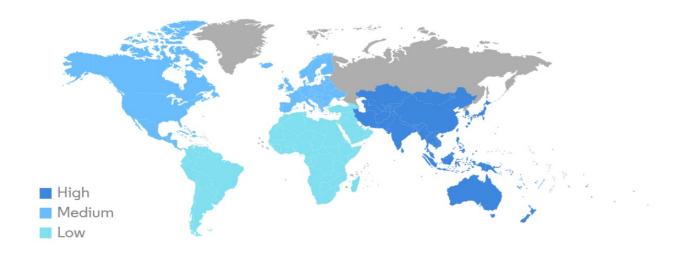
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The Wire And Cable Market size is estimated at USD 228.42 billion in 2024, and is expected to reach USD 298.53 billion by 2029, growing at a CAGR of 5.5% during the forecast period (2024-2029).

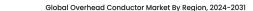
The anticipated growth in the forecast period can be ascribed to the increasing need for high-speed data transmission, the expansion of fiber optic infrastructure, the implementation of renewable energy projects, the progress in smart cities development, and the ongoing growth of e-commerce.

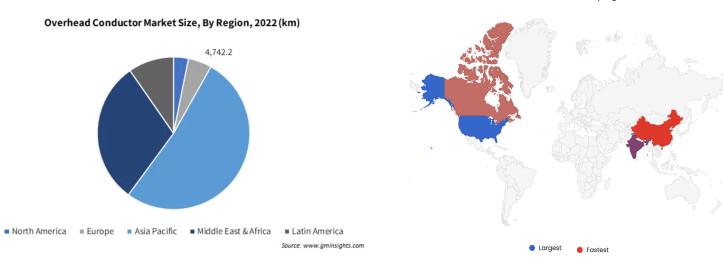
Wire and Cable Market - Growth Rate by Region



#### CONDUCTORS

#### DICABS





### TOWERS

The global electricity transmission and distribution market is projected to grow from \$329.47 billion in 2023 to \$429.43 billion by 2030, at a CAGR of 3.9%.

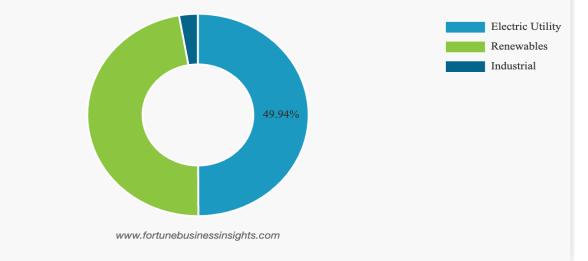


Global Overhead Conductor Market size was valued at USD 0.66 billion in 2022 and is poised to grow from USD 0.69 billion in 2023 to USD 1.02 billion by 2031, at a CAGR of 5% during the forecast period (2024-2031).

In 2023, Aluminium Conductor Steel Reinforced (ACSR) emerged as the leading type in the Aluminium Conductor Steel-reinforced Cable (ACSR) market, capturing more than a 44.3% share. ACSR cables are widely used in electrical transmission and distribution systems due to their high tensile strength, conductivity, and durability.

The global overhead line conductor market is experiencing significant growth, driven by various factors such as the demand for efficient power transmission and distribution systems, urbanization, and industrial growth. These conductors play a crucial role in transmitting electricity over long distances, and their market outlook can be analysed based on various parameters.









### DICABS HAS A PRESENCE IN THESE COUNTRIES THROUGH ITS PARTNERS AND WE ARE EXPANDING ACROSS THE WORLD







## WHY PARTNER WITH DICABS?

23

## **TAILORED SOLUTIONS**





Flexibility in production to accommodate unique project needs

Customised products to meet specific customer requirements

## COMPREHENSIVE SUPPORT SERVICES >>

A dedicated customer service team is available 24/7 Pre-sales consultation to understand and address client needs

Post-sales technical support and troubleshooting



## CUSTOMER CENTRIC

Regular updates on order status and delivery timelines

Transparent communication regarding any potential issues or delays

Customer feedback loops to continuously improve service quality Rigorous quality control processes to ensure product reliability

Warranty and after-sales service commitments

Testimonials and case studies showcasing longterm product performance





## **BUILDING LONG TERM RELATIONSHIPS**

Focus on establishing and maintaining long-term customer relationships Regular followups and check-ins to ensure ongoing satisfaction

Open lines of communication for seamless collaboration

## INNOVATION DRIVEN BY CUSTOMER FEEDBACK

Incorporating customer feedback into product development

Co-development opportunities for new and innovative solutions

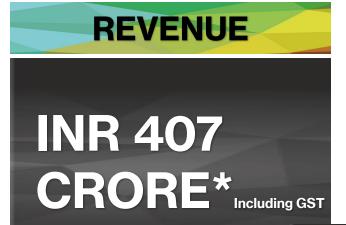


# STRENGTHENING BRAND RECOGNITION

## LEADING THE WAY FORWARD



#### 1st YEAR ACHIEVEMENTS



#### **OUTSTANDING ORDER POSITION**

## INR 1100 CRORES +



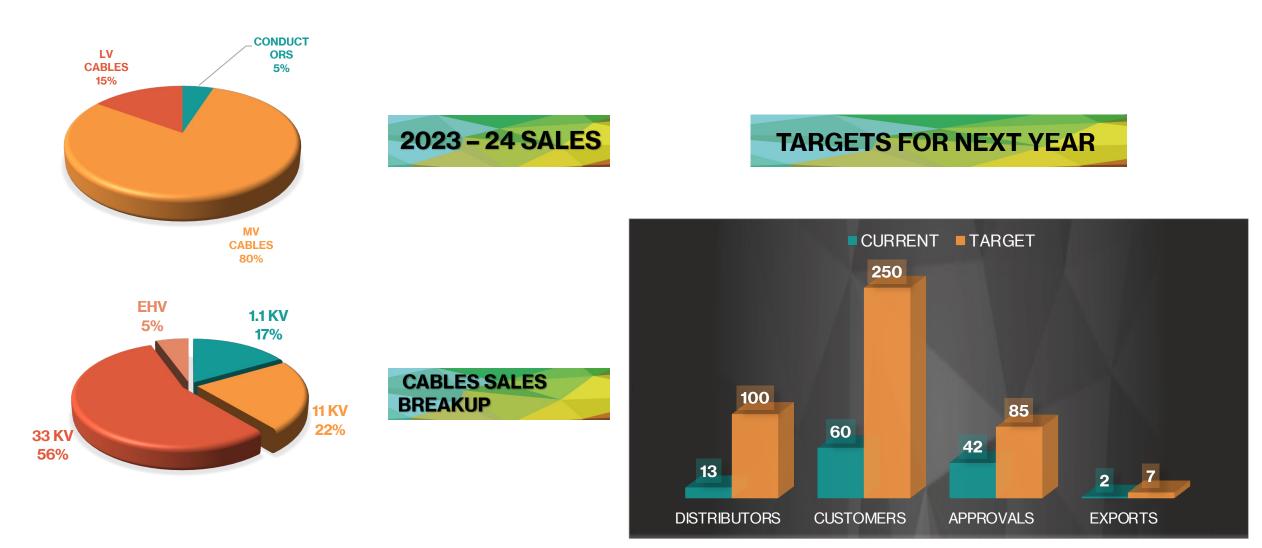


MEMBER IEEMA, RECOGNISED BY FSAI, AND ISHARE FOR OUR OUTSTANDING CONTRIBUTION AND SUPPORT





## REBUILDING CUSTOMERS - 1<sup>st</sup> YEAR >>



## **ACCELERATING OUR PRESENCE**















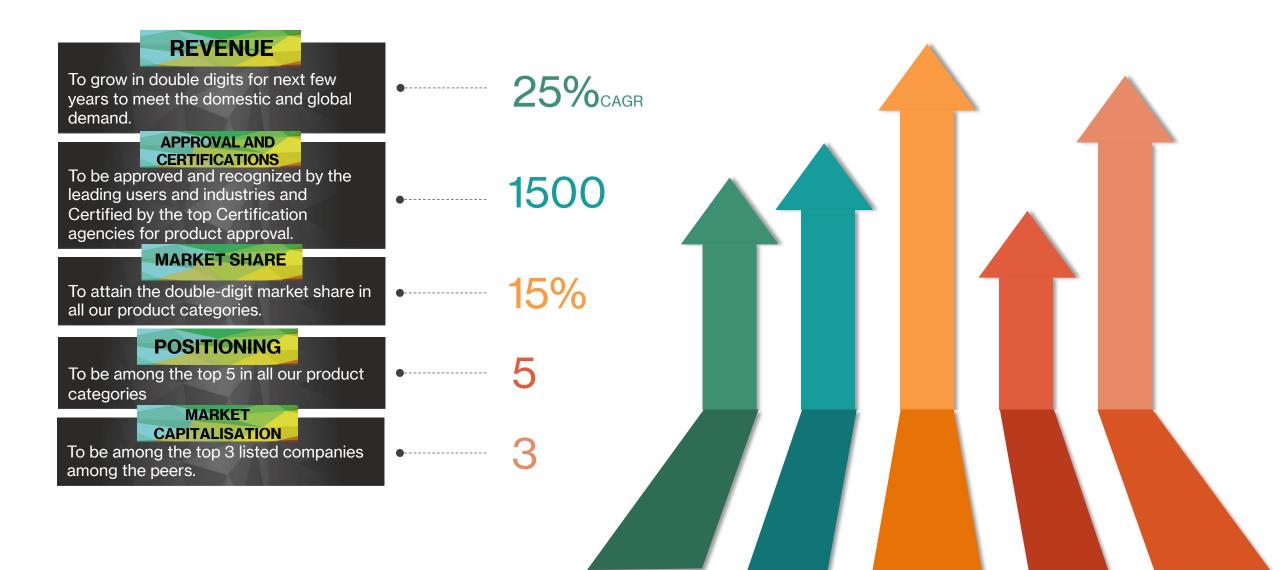
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## ENPOWERING THE FUTURE





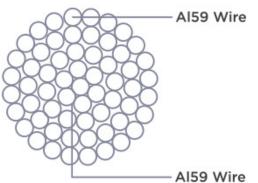






Diamond Nextgen Aluminum Alloys Ltd. is a subsidiary of Diamond Power Infrastructure Ltd., specializing in the manufacturing of Aluminum AL-59HTSL and other new-generation alloy rods.





AL 59 are Aluminium alloys designated by a combination of numbers and letters indicating their composition. The number "59" corresponds to a specific alloy composition within the broader aluminium alloy family.

Aluminium alloys are widely used in various industries due to their lightweight nature, corrosion resistance, and good mechanical properties. They can be shaped into rods, sheets, plates, or other forms for different applications.

HTLS conductors are a type of overhead power transmission conductor designed to operate at higher temperatures while experiencing minimal sag under heavy loads.

Thermal aluminum alloy wire Wire-galvanized steel



# EXPANDING OUR PRESENCE, DRIVING THE WAY FORWARD >>







**AL/AAC/ACSR CONDUCTOR** 

#### 150000 MTPA

765 KV- 61 STRAND CONDUCTORS - 36,000 KMS PER ANNUM - COMMISSIONED - MARCH 2024

37 STRAND CONDUCTORS - AL59/HSSC- 36,000 KMS PER ANNUM - COMMISSIONED - MARCH 2024

> 7 STRAND CONDUCTORS - 60,000 KMS PER ANNUM-COMMISSIONED - MARCH 2024





## **EHV CABLES FACILITY**

HYBRID CCV LINE FOR EHV CABLES UP TO 400KV-COMMISSIONED JUNE 2023



PRODUCT	<b>EXISTING/COMMISSIONED</b>	NEW CAPACITY (MT/KMS)	TOTAL CAPACITY
RODS	20,000 MT	98,500 MT	1,18,500 MT
ACSR/AL- CONDUCTORS	1,50,000 MT		1,50,000 MT
AL 59 CAPACITY	18,000 KMS	82,000 KMS	10000 KMS
LV CABLES	33,800 KMS		33,800 KMS
MV CABLES/EHV	9500 KMS	12,000 KMS	21500 KMS







Launching of Copper and Control cables



Cables for Solar Applications



Cables for Specialised applications



DICABS



# FINANCIAL PERFOMANCE



### EMPOWERING FINANCIAL PERFOMANCE

## 2121.55%

**INCREASE IN REVENUE SINCE LAST YEAR** 

# 961.39%

**INCREASE IN STOCK PRICE IN 6 MONTHS** 

## 141.84%

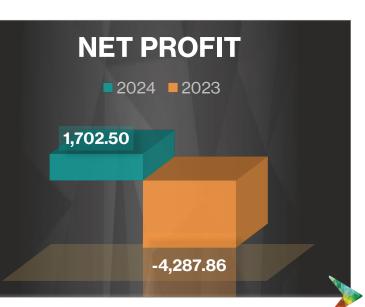
**INCREASE IN NET PROFIT SINCE LAST YEAR** 



SR. NO.		YEAR ENDED (IN LACS)	
	PARTICULARS	31.03.2024	31.03.2023
1	Revenue from Operations	34,337.10	1,545.64
2	Other Income	74.90	26.29
3	Total Income ( 1+2)	34,412.00	1,571.93
4	Expenses		
	A) Cost of Materials consumed	33,631.26	1,420.86
	B) Purchase of stock-in-trade		
	C) Changes in inventories of finished goods, work-in-progress and stock-in-trade	(8,583.40)	411.95
	D) Employee Benefits Expense	794.27	302.57
	E) Finance Costs	671.22	65.16
	F) Depreciation and amortisation of expenses	1,956.27	1,883.69
	G) Other Expenses	4,221.76	1,775.56
	Total expenses	32,691.39	5,859.79
5	Profit before exceptional items and tax (3-4)	1,720.61	(4,287.86)
6	Exceptional items	30.25	-
7	Profit / (Loss) before tax (5-6)	1,690.37	(4,287.86)
8	Tax Expense		
	A) Current tax	-	-
	Less: MAT credit availed		
	B) Deferred tax	(12.13)	
	C) Taxation relating to earlier years	-	
	Total Tax	(12.13)	
9	Net Profit / (Loss) for the period (7-8)	1,702.50	(4,287.86)
10	Other Comprehensive Income	,	
	A) i. Items that will not be reclassified to profit or loss	-	
	ii. Income tax relating to items that will not be reclassified to profit or loss		-
	B) i. Items that will be reclassified to profit or loss	-	
	ii. income tax relating to items that will be reclassified to profit or loss	-	
	Total Other Comprehensive Income (Net of Taxes)		
11	Total Comprehensive Income for the period (9-10)	1,702.50	(4,287.86)
XIII	Net Profit/ (Loss) for the period		
12	Paid-up equity share capital (Face Value of ₹10/- each)	5,269.71	5,269.71
13	Earnings per equity share (In INR)		
	(i) Basic earnings per share (₹)	3.23	(8.14)
	(ii) Diluted earnings per share (₹)	3.23	(8.14)

#### DICABS

#### PROFIT AND LOSS STATEMENT



## **CONSOLIDATED BALANCE SHEET**

PARTICULARS	31.03.2024	31.03.2023	
	Audited	Audited	
ASSETS Non-current assets			
Property, plant and equipment	105,448.56	106,984.61	
Other intangible assets	10 700 00	10.045.04	
Capital work-in-progress Right of Use Asset	19,769.69 293.17	18,845.04 0.00	
Financial assets	94.01	113.39	
i. Investments Non-current assets			
ii. Loans Non-current assets			
Other non-current assets	330.18	191.83	
Total non-current assets	125,935.61	126,134.87	
Current assets			
Inventories	12,028.38	6,801.37	
Financial assets			
i. Investments Current assets			
ii. Trade receivables Current assets	5,878.69	657.53	
iii. Cash and cash equivalents	444.86	372.32	
iv. Bank balances other than (iii) above	538.76	252.57	
v. Others	14.20	0.09	
Other current assets	6,970.21	6,462.79	
Assets classified as held for sale			
Total current assets	25,875.11	14,546.67	
TOTAL	151,810.71	140,681.54	

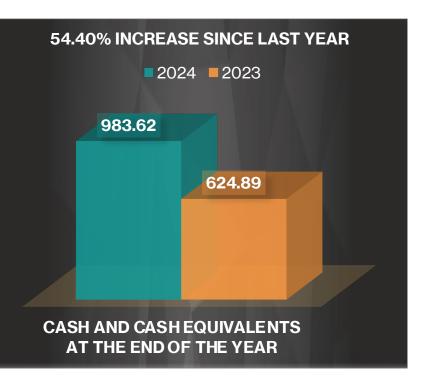
PARTICULARS	31.03.2024	31.03.2023	
	Audited	Audited	
EQUITY AND LIABILITIES			
Equity			
Equity share capital Other equity	5,269.71	5,269.71	
Total equity attributable to equity holders of the	(102,604.15)	(103,258.57)	
Company	(97,334.44)	(97,988.86)	
LIABILITIES			
Non-current liabilities			
(a) Financial liabilities			
i. Long Term Borrowings	31,565.40	36,741.26	
ii. Lease Liabilities	288.83	-	
iii. Other Financial Liabilities	203,649.57	197,596.72	
(b) Provisions	16.21		
(c) Deferred Tax Liability (net)			
Other Non - Current Liability	-	-	
Total non - current liabilities	235,520.00	234,337.98	
Current liabilities			
(a) Financial liabilities			
(i) Short Term Borrowings	4.43	4.43	
(ii) Lease Liabilities	22.19		
(iii) Trade payables			
(a) Total Outstanding dues of Micro Enterprises and Small Enterprises	94.98	122.16	
(b) Total Outstanding dues of creditors other than Micro Enterprises and Small Enterprises	10,311.71	2,744.21	
(iv) Other financial liabilities	0.91	67.52	
( b) Provisions	85.33	82.11	
(c) Other current liabilities	3,105.58	1,312.00	
(d) Current tax liabilities			
Total current liabilities	13,625.15	4,332.42	
TOTAL	151,810.71	140,681.54	





### CONSOLIDATED ANNUAL CASHFLOW STATEMENT

PARTICULARS	31.03.2024	31.03.2023
Net Cash(used in)/generated from Operating Activities	2,005.66	44,120.63
Net cash (used in)/generated from investing activities	(2,111.61)	1,100.24
Net cash (used in)/generated from financing activities	464.71	(44,950.92)
Cash and cash equivalents as at the beginning of the year	624.89	355.01
Cash and cash equivalents as at the end of the year	983.62	624.89







## **INCREASING RETURNS FOR SHAREHOLDERS**





















**Carbon Footprint Reduction** 

**Energy Efficiency & Renewables** 



**Employee Well - Being** 



Sustainable Materials & Waste



**Community Engagement** 





**Product Responsibility** 



#### **Corporate Governance**





Risk Management



Stakeholder Engagement

# GROWING SUSTAINABLY – POWER SAVING



An energy audit by ERDA on an investment of Rs 111 lacs saving Rs 297 lacs per year project underway



Reviving 3 windmills of 2.1 MW each that is 6.3KV - estimated cost Rs 6.5 CR in phased manner of 18 months saving of 800 lacs



**NIGHT USAGE DISCOUNT** – A ggovernment initiative to use more power at night with a differential tariff at 40% concession night – We have increased input at night resulting in the overall reduction of power by Rs 1.4 per unit in years 2023-2024

DICABS



#### DICABS HAS SUPPORTED A NUMBER OF SOCIAL INITIATIVES

Established educational and health institutes specifically to propagate quality of life.







Also undertakes various social causes such as cleanliness drives, traffic sensitivity drives and slum development activities.

Regularly takes up green initiatives such as treeplanting to encourage eco-friendliness



DICABS



## SAFE HARBOUR

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