



DIC  ABS
POWERING PROGRESS



POWERING PROGRESS



LEADERSHIP POSITION THROUGH INTEGRATION



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ABOUT US

Starting out as a fledgling ACSR conductor manufacturing facility in 1970, Diamond Power Infrastructure Limited (DICABS), an ISO 9001:2018-certified company, has grown to become India's largest and only integrated manufacturer of power transmission equipment. Our journey from modest beginnings to industry leadership is a testament to our unwavering commitment to quality, innovation, and excellence.



OUR VISION

Looking forward, we are excited about the opportunities that lie ahead. With our strong foundation, extensive expertise, and commitment to excellence, DICABS is poised to continue its leadership in the power transmission and distribution sector. We are committed to exploring new horizons, embracing new technologies, and delivering value to our customers, stakeholders, and the community at large.



POWERING INDIA'S GROWTH

Today, DICABS is proud to play a crucial role in powering India's growth. Our comprehensive range of products and services, coupled with our relentless focus on innovation and quality, makes us the preferred partner for power transmission and distribution projects across the country. Our dedication lies in driving progress and contributing to the development of a robust and reliable power infrastructure for the nation.



UNMATCHED MANUFACTURING PROCESS

A highly skilled team operates advanced manufacturing facilities to produce high-quality power transmission products. Utilizing imported machinery like CNC-controlled extruders, the company manufactures HT XLPE power cables up to 400 KV with precision. DICABS is India's largest manufacturer of MV and EHV cables, meeting standards for medium and high voltage solutions in the power industry.



COMPREHENSIVE PRODUCT RANGE

DICABS offers solutions that span the entire value chain of power transmission and distribution. Our product range covers nearly 80% of the T&D infrastructure requirements, ensuring that we can provide integrated solutions for a wide variety of projects. We design our products to meet the highest standards of reliability and performance, from conductors and transformers to cables and insulators. Under the brand name "DICABS," we stand as one of India's leading manufacturers of high-quality HT/LT XLPE and PVC Power, Control, and Aerial Bunched Cables up to 400 KV rating.



LEADERSHIP IN POWER TRANSMISSION

DICABS, India's largest single-integrated power equipment manufacturer, holds a leadership position in the power transmission and distribution sector. Our extensive experience, coupled with our state-of-the-art manufacturing unit at Vadadala near Vadodara, Gujarat, positions us uniquely in the market to cater to the growing demands of the power sector.



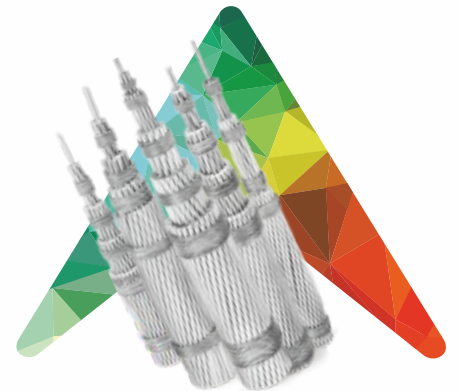
STATE-OF-THE-ART TESTING FACILITIES

Quality and reliability are paramount to us. Our world-class EHV Testing Facility, NABL-approved, is capable of testing power cables up to 700 KV, making it a unique asset in the country. Additionally, our cables are rigorously tested by leading laboratories such as CPRI, ERDA, RTC, NTH, MPLUN, NSIC, C&I (NABL), NRO (MOHALI), QMTL, DTH, TAG CORPORATION, ATCC, and GTAS, ensuring top-notch quality and reliability.



PIONEERING INNOVATIONS

Innovation is at the heart of everything we do. Over the years, we have introduced numerous path-breaking technologies and proactive solutions that have set new benchmarks in the industry. Our commitment to continuous improvement and our ability to pioneer newer technologies have been key drivers of our exponential growth and success.



DELIVERING
THE POWER OF
UNINTERRUPTED
PERFORMANCE



CABLES

Our cables transmit a reassuring quality that can be counted on at all times. Our range includes LV and HV cables from 1.1 kV to 132 kV and EHV cables from 220 kV to 550 kV. In order to deliver world-class power transmission products, we leverage our CCV method of manufacturing, coupled with German technology.

Our key equipment suppliers include global leaders such as Scholz, Nokia-Maillefer, HFSAB (Sweden) and Supermac among others. Amongst the top five power cable manufacturers in India, DICABS has also established India's first 'Horizontal Lead Extruder System' as well as the 'Aluminum Corrugation Sheathing Line' for cables, ranging from 66 kV and above. Our cable capacities include:

LV cables (1.1 kV)

34,300 KMPA

HV cables (up to 132 kV)

19,500 KMPA

EHV cables

2,000 KMPA



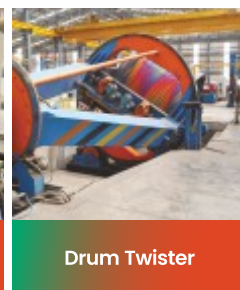
Aluminum Corrugation Line

DEPENDABLE RANGE OF CABLES

- ▲ LV (1.1 kV) grade aluminum/copper, armoured/unarmoured, PVC (FR/FRLS/LS24) cables up to 1000 sq mm in single core and 630 sq mm in multi-core that conform to IS1554-I, IS 7098-I and other international standards
- ▲ Copper control cables up to 61 core with PVC/XLPE that conform to IS & international standards and specifications
- ▲ HV cables up to 132 kV as per IS & international standards and specifications
- ▲ EHV cables from 220 kV to 550 kV
- ▲ Aerial Bunch Cables (ABC), both in LV & HV grade that conform to various IS standards
- ▲ Specialty cables which include control & instrumentation cables
- ▲ PVC/XLPE insulated ACSR and AAA conductors for special purposes
- ▲ Flexible Cables with single core and multi-core features that conform to international standards and IS specifications
- ▲ Computer Cables & CCTV Camera Cables
- ▲ Solar Cables
- ▲ Fire Survival/Resistant Cables
- ▲ Communication Cables
- ▲ Marine and Offshore Cables
- ▲ Airfield Lighting Cables
- ▲ Energy Cables
- ▲ Coaxial Cables



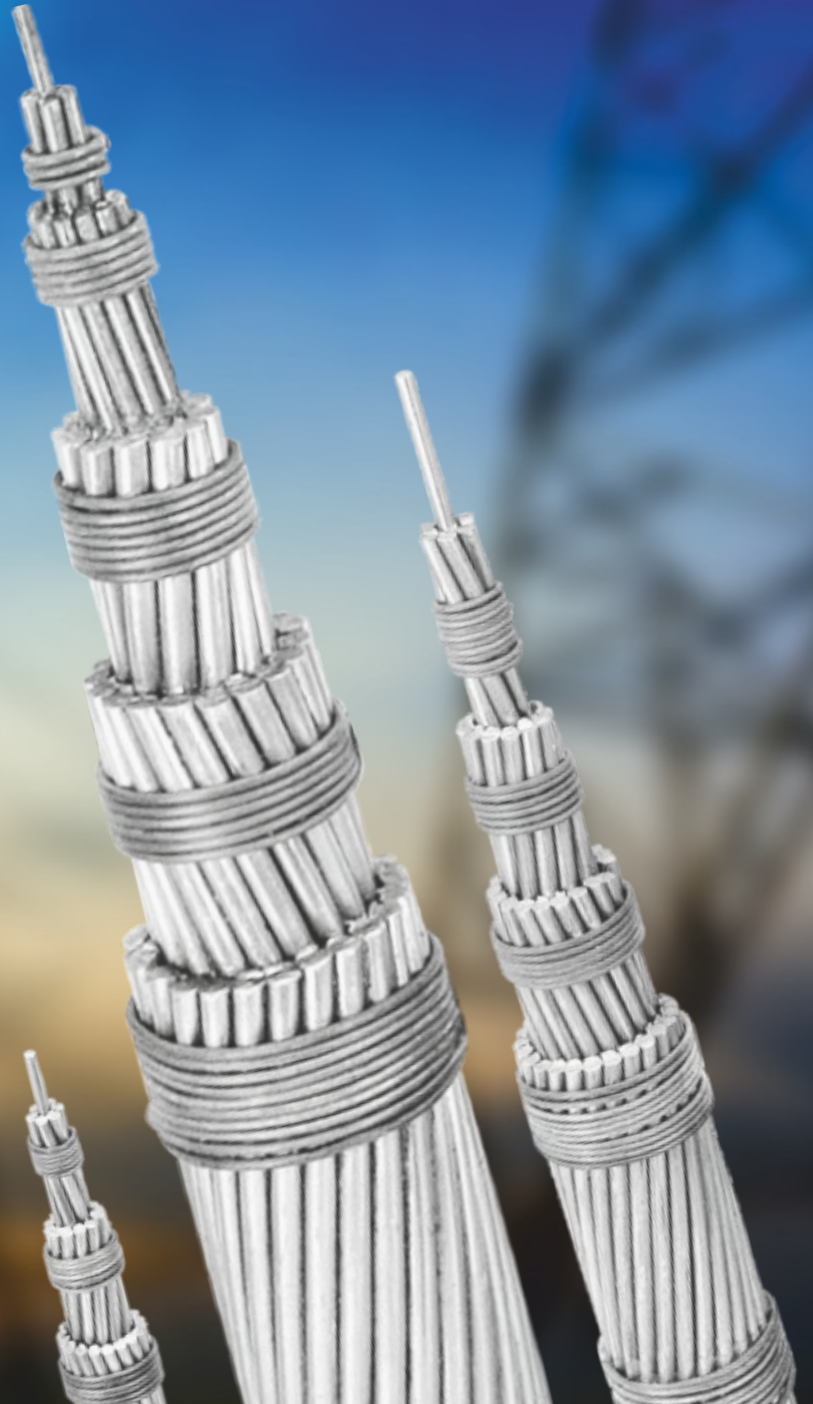
550 kV Maillefer HVCV Insulate Line



Drum Twister



SURGING
AHEAD WITH
A POWERFUL
PORTFOLIO



CONDUCTORS

- ▲ Railway Overhead Conductors
- ▲ Copper Rods & Wires
- ▲ T&D Traditional Overhead Conductors
 - ACSR Conductor (Aluminium Conductor Steel Reinforced)
 - AAC Conductor (All Aluminium Conductors)
 - AAAC Conductor (All Aluminium Alloy Conductors)
 - AACSR Conductor (All Aluminium Alloy Conductors Steel Reinforced)
- ▲ T&D New Age Overhead Conductors
 - AL-59 Conductor
 - HTLS Conductor (High Temperature Low Sag)
- ▲ MVCC Conductor (MVCC)

PRODUCTION CAPACITIES

Installed capacity of over
2,50,500
MT

Annual capacity of over
1,00,000
KMPA



POWER OF INNOVATION



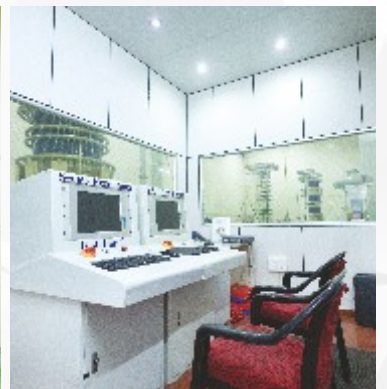


HIGH VOLTAGE R&D LABORATORY

It is the first of its kind, state-of-the-art centre in India for the research and development of the highest range of cables as well as other power products. The 50 mtr x 24 mtr x 18 mtr shielded room is the biggest one in India.

FACILITIES

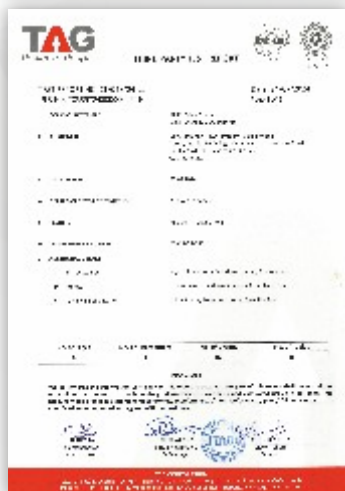
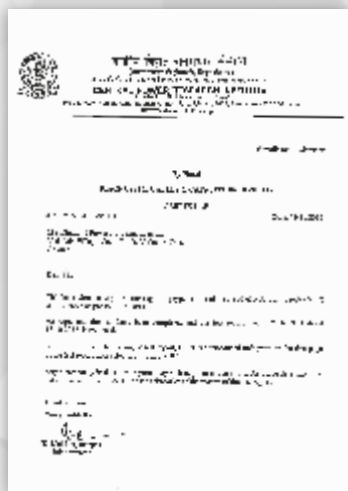
- ▲ Modular Type Series Resonance High Voltage and Partial Discharge Test System
 - ▲ Digital Partial Discharge Detector
 - ▲ Termination for Cable Testing
 - ▲ Digital Capacitance and Tan Delta Test Equipment
 - ▲ Impulse Generator Test System
 - ▲ Power Frequency High Voltage Test System
 - ▲ Heating Cycles Test System
 - ▲ Ultra-modern Mechanical Test Equipment
- Optical Profile Projector
 - Water Absorption Tester
 - Hot Set Test Apparatus
 - Optical Spectrometer



CERTIFICATIONS



SETTING BENCHMARKS FOR
QUALITY PERFORMANCE



1-PRODUCT LICENCES

LT/HT/EHV CABLES

IS:1554 (Part-1)/1988

IS:7098 (Part-1)/1988

IS:7098 (Part-2)/2011

IS:7098 (Part-3)/1993

IS:14255/1995



3-PRODUCT APPROVAL

TAG - INDIA

ERDA - INDIA

CPRI - INDIA

SABS - SOUTH AFRICA

CEPRI - CHINA



OVERHEAD CONDUCTOR

IS:398 (Part-2)/1996

IS:398 (Part-4)/1994

IS:398 (Part-5)/1992



2-SYSTEM CERTIFICATION

ISO - 9001:2015

ISO - 14001:2015

ISO - 45001:2018



LEADING BY EXAMPLE



MANAGEMENT



MAHESHWAR SAHU

Chairman &
Independent Director

With over 20 years of industry experience, Maheshwar Sahu has held very senior positions as Director and Chairman of several major public sector enterprises and State PSUs. Presently, he serves on the Board of Adani Total, AMBUJA Cement, Maruti Suzuki, Powerica and other corporations.



RAKESH SHAH

Non-Executive
Director

A service sector veteran with 40+ years of experience, Rakesh Bhai Ramanlal Shah's expertise se includes financial analysis and evaluation. He was responsible for escalating GSECL's CAGR to over 20% within a short period of two years. He is currently serving as a Director of Smart meters Technologies, a joint venture with Adani Total.



HIMANSHU SHAH

Non-Executive
Director

Capitalising on new business opportunities and managing business verticals have been Himanshu Jayantilal Shah's forte for more than 3 decades. He is the founder of the Monarch Group, one of India's leading business houses. He has delivered competitive returns to stakeholders and manages several business verticals, ranging from financial services to FMCGs



RABINDRANATH NAYAK

Independent
Director

Bringing 33 years of power sector expertise, Rabindra Nath Nayak has often taken the lead in introducing new technologies in the sector. He is the former chairman of PowerGrid Corporation of India and has spent 20 years overseeing the company's engineering projects, corporate quality assurance, inspection and human resources.



Dr. VARSHA ADHIKARI

Additional Women
Independent Director

After 13 years of leadership role with SPG Prints group in Netherlands, working closely with European, Asian, North and Latin American business entities, Varsha Adhikari is now heading Social Impact Organization SEED. She has also co-founded businesses in the space of UAV technology and Clean Energy and Sustainable Solutions



VINOD JAIN

Chief Financial Officer and
Whole-time Director

Mr. Vinod Jain is a Qualified Chartered Accountant having extensive and diverse experience of 30+ years in financial leadership across multiple industries. Headed financial operations, secured funding, managed greenfield projects, led business & financial restructuring and technology initiatives. Previously, he was associated as CFO with Cadila Pharmaceuticals Limited, Green Gene-Environment Protection & Infrastructure Limited and others.





KAVISH SHAH

Vice President
- Corporate Affairs

Kavish Shah holds a Master's in Business Management from Queen Mary University of London and currently serves as the Vice President of Corporate Affairs at Diamond Power Cable. In this role, he oversees overall management and marketing, playing a key part in the company's strategic growth and industry leadership. With a strong background in business development and a passion for innovation, Kavish is dedicated to driving impactful solutions and fostering meaningful connections. His expertise in corporate strategy and market positioning continues to shape the future of Diamond Power Cable.



SHAISHAV SHAH

Whole-time Director and
Joint Managing Director

With an entrepreneurial spirit from an early age, Shaishav Shah joined the family business during his studies. For the past eight years, he has led GSEC Limited's trade divisions. Appointed Whole-time Director in 2010 and Joint Managing Director in 2021, he drives strategy, new ventures, and trading growth. He established a thriving petrochemicals division and leads GSEC Aviation, a top charter service. He also oversees Smartmeters Technologies Pvt. Ltd., a JV with Adani, setting up a gas and energy meter unit.



CLIENTELE



DICABS

POWERING PROGRESS

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