



## Ravin Group at a Glance

With a strong presence across the power and energy sectors, Ravin Group, established in the year 1950 has carved a niche for itself in the domestic and global market as Power Experts. Ravin Group comprises of various companies which are involved in various and diverse businesses such as manufacture of Energy Cables, EHV Cables and Installation, Solar Energy Systems, Retail Energy Products and Online Moisture Management Systems for Transformers. The Group has continuously evolved from manufacturing of Energy Cables, to EHV Installation Services, to Renewable Energy Solutions, and to Retail Energy Products.

**At Ravin, the focus remains to embrace Evolving Technology and to Energising Lives.**



### Our Vision

The Group is dedicated to maintaining its large global presence. The Group upholds its culture of care, trust, empowerment and constant learning while meeting expectations of employees, stakeholders and society.

### Our Mission

We at Ravin Group are committed to give our customers the best possible products & services at most competitive prices as per agreed standards and within the stipulated timeframe, to their entire satisfaction.

We shall strive relentlessly towards a zero defect culture through the commitment of each and every member of our Company.

And of course, we shall not stop there, but keep on going.



## OUR VALUES

Our strongly imbibed core values of **Safety**, **Dependability** and **Sustainability** comes across as our strength and the basis of our growth and development across the decades of our operation.

### SAFETY

- Our products always adhere to international safety standards. SAFETY to the users, the public in general, our employees and the environment is our priority.
- Safety coincides with production and quality and is an integral part of our business.
- A series of pioneering safety innovations has made Ravin a leader in safety over the past few years.



### DEPENDABILITY

- We realise the importance of customer satisfaction which is a result of unmatched DEPENDABILITY.
- Dependability is living up to our word and fulfilling our promises.
- Dependability is supplying products which do not fail.
- Our customers, employees, and communities deserve our respect, honesty, and expert abilities.
- When a project is completed, our goal is to be remembered as a trusted partner that delivered the promised results. And to be relied on again.



### SUSTAINABILITY

- SUSTAINABILITY for us is an approach that integrates people, planet and profit, resulting in a greener and safer tomorrow.
- Sustainability involves our ongoing commitment to communities, stakeholders, the environment, health and safety and the economic performance of our business.
- Our aim is to promote a responsible culture and implement robust corporate systems to consistently meet our sustainability goals.
- We understand that best practice in these areas will help us to be a leading, international, diversified, and upstream products company.
- That is why we are working towards integrating sustainability practices across all our operations and business activities so they can grow in the same manner and pace.



## OUR VALUES

### OUR SUSTAINABILITY OBJECTIVES ARE TO:

- Protect the health, safety, and well-being of our employees and stakeholders.
- Minimise the impact on the environment.
- Ensure that the communities in which we operate receive the real benefits of our activities.
- Be known for our integrity.

### POWER OF LONGEVITY



**With a legacy of 65 years, Ravin Group has made rapid strides not only in the Indian scenario but also in the global arena.** As category leaders in power and energy sector and backed by the visionary spirit and the wide ranging expertise of its management team, the Group has spread its wings across various companies and countries. We are fast evolving as a Diversified Power Products Group with Renewable Energy Solutions and Retail Energy products.

## UNMATCHED ENGINEERING FINESSE



In providing a unique approach to process design, construction and project management, Ravin's engineering expertise, production and process knowledge can provide a range of services to meet requirements like:

- Feasibility
- Customised Manufacturing
- Installation
- Design
- Equipment Supply
- Commissioning

Through our process, engineering prowess and reputation, we can deliver a diverse range of process solutions to both domestic and overseas markets.

Our customer base extends to major national and international companies, worldwide private and public sector clients, all of whom have benefited from our ability to adapt technologies and tailor our services to meet the specific requirements of the project.



## ONE WORLD. ONE COMPANY.

Around the globe, Ravin is renowned for its unmatched quality and wide range of products and services that cater to diverse industries. Ravin exports its quality products for industries in countries like USA, Germany, France, UK, etc. thus making it a truly global company with global footprints.



**NORTH AMERICA :** • U.S.A.

**EUROPE :** • U.K. • Germany • Italy • Netherlands • France • Spain

**MIDDLE EAST:** • U.A.E. • Kuwait • Doha - Qatar • Iraq • Yemen • Oman • Saudi Arabia • Jordan

**AFRICA:** • Uganda • Kenya • Ethiopia • Gambia • Zambia • Togo • Nigeria • Malawi • Zimbabwe • Ghana  
• Dem. Rep. of Congo • Tanzania • Sudan • South Africa • Mozambique • Algeria

**ASIA:** • Indonesia • Nepal • Bangladesh • Sri Lanka • Mauritius • Bhutan • Myanmar • Philippines • Korea

**LATIN AMERICA :** • Mexico

**OCEANIA :** • Australia

## OUR VARIOUS VERTICALS

### EHV INSTALLATIONS & SERVICES

Ravin is committed to enhance customer satisfaction through on time completion of projects and services at a competitive price. To accomplish the challenging task of meeting the ever growing power needs of the industries, commerce and metropolis, Ravin is committed to and well equipped with latest equipments and other testing services upto 220 kV. With its stellar expertise, Ravin installs joints and terminations for all voltages from 11 kV onwards to 400 kV in India with the support of a fully trained and certified jointing team with an experience of thousands of joints and terminations. Ravin also provides a wide range of solutions including design, manufacturing, installation and maintenance of Extra High Voltage Cables for power transmission. Our strong values and fundamentals are the energising elements that fulfil our mission and vision.



#### WE OPERATE AS AN INTEGRAL BUSINESS UNIT:

- **Commercial & Tendering Team**
- **Project/ Contract Management Team**
- **Systems Design/ Installation Engineering**
- **Full range capability for installation & tools supported by logistics team**
- **Full in-house testing & commissioning capability - specialised facilities, testing engineers**
- **Capability to execute turnkey projects up to 400 kV**

Ravin has a proven track record of delivering projects  
**SAFELY, ON TIME** and **IN BUDGET.**

# OUR VARIOUS VERTICALS

## ENERGY CABLES

Ravin is involved in the manufacture of technology-driven energy cables. **We offer a complete range of cabling solutions for LV, MV, HV, EHV cables from 1.1 kV to 220 kV from state-of-the-art manufacturing units in India and U.A.E.** Ravin also provides allied services like Cable Jointing, Cable Laying and other specialised services.



LOW VOLTAGE CABLES



MEDIUM VOLTAGE CABLES



HIGH VOLTAGE CABLES



EXTRA HIGH VOLTAGE CABLES



# OUR VARIOUS VERTICALS

## RENEWABLE ENERGY

At Ravin, we are committed to fulfil the demand-supply gap of the Indian energy sector by harnessing the unlimited energy of the sun.



Today, the world is facing a threat of exhaustion of fossil fuels. Sun, being the biggest power plant in our galaxy, is always available to provide clean and reliable energy to the world. We believe that this same solar power will shape the future of our planet - providing a cleaner and greener alternative to the conventional sources of energy.

Our global approach and research in technology is **aimed towards delivering sustainable and efficient solar solutions to all our clients.** Improving solar module efficiencies while holding down the cost per cell is an important goal for us. We are also working towards innovation, quality process and products, thus raising the bar - for ourselves and the industry.

## TRACKING SYSTEMS

In order to improve efficiencies of Solar Panels, Ravin has forayed into single axis and double axis tracker systems, that orient the solar panel towards the direction of sun rays throughout the day. This revolutionary tracking system which is a small percentile of the solar installation costs helps increase energy yield by 25-40%, thus substantially increasing the ROI.



# OUR VARIOUS VERTICALS

## RETAIL ENERGY PRODUCTS

Ravin Group has recently ventured into the vast retail energy market, which has a huge customer base because of the various smart communication and battery driven devices being offered today. The 'energy solutions' market is particularly meant for people on the go, as well as for the rural market which does not have access to electricity.

RAVIN RETAIL ENERGY PRODUCTS comprise of three categories namely: Power Banks, Solar Chargers and Solar Lanterns which provide a smart and convenient new way to charge smart phones, mobiles, tablets or Ipads, MP3 players etc. Homes, shops, offices can be lit and powered, specially in locations where it is not possible, or predictable, to get conventional power points. Thanks to Ravin's Energy Products, homes can be powered and devices fully charged for days without access to conventional sources of electricity.



5200 mAh

**POWER BANK**  
PB-052



11200 mAh

**POWER BANK**  
PB-112



2000 mAh

**POWER BANK**  
EP-02001



2600 mAh

**POWER BANK**  
EP-02601



2200 mAh

**POWER BANK**  
EP-02002



2800 mAh

**POWER BANK**  
EP-02801



6400 mAh

**MUSIC PLAYER  
CUM POWER BANK**  
MB-06001



2500 mAh

**SOLAR CHARGER**  
SC-025 / SC-018



4000 mAh

 **Solar  
Portable Lantern SL-08**  
plus mobile charger



4000 mAh

 **Solar  
Portable Lantern SL-09**  
plus mobile charger

## OUR VARIOUS VERTICALS

### POWER EQUIPMENT'S

Ravin provides Molecular Sieve moisture management systems for power transformers manufactured under license technology of TRANSEC, UK, in India. TRANSEC is a high end Molecular Moisture Management System which is designed in the UK.



### TRANSEC MOLECULAR SIEVE SUITABLE FOR

- MID LIFE TRANSFORMERS  
To reduce the % moisture in insulation, to extend life, and reduce the risk of a life-threatening event
- NEW TRANSFORMERS  
To maintain the insulation of a new transformer in an 'as new condition', and extend the life of the asset
- STRATEGIC SPARE TRANSFORMERS  
To maintain an off-line transformer in a dry condition prior to being commissioned

### ADVANTAGES OF TRANSEC

- Reduces insulation ageing
- Improves dielectric strength of oil
- Increases reliability of the transformer
- Increases the life of a transformer
- It is an online process, which removes moisture from transformer while the transformer is on, therefore shutdown can be avoided
- No moving parts, except the pump, hence least chances of failure or breakdown making it maintenance free
- Displays the ppm level of oil along with the temperature (with monitoring)
- Can be installed directly on a transformer, no additional protection required

## REACHING NEW HEIGHTS

Over the years, Ravin has established itself as a force to reckon with in various sectors and achieved many laurels that are the jewels in the crown of this illustrious company:

- Received awards for Export Excellence, by Engineering Export Promotion Council (EEPC) from 2001 onwards.
- Established the state-of-the-art, Cable manufacturing facility at UAE in partnership with the Government of Fujairah.
- Increase in Group turnover by 20% CAGR over the last decade.
- Evolved from manufacturer of cables to a multi-product Power Products Group.



## OUR CLIENTELE

Ravin Group has successfully completed a large number of high profile projects for our esteemed clients and notable amongst them being:

- ABB Limited
- Adani Group of Companies
- Afghan Cement LLC
- Alstom T&D Ltd.
- Avantha Group of Companies
- Bannari Amman Sugars Ltd.
- Best and Crompton Engineering Africa Ltd.
- Bharat Heavy Electricals Limited
- Bharat Petroleum Corporation Limited
- Bridgestone India Pvt. Ltd.
- Cable Corporation of India Ltd.
- VCESC Ltd.
- City and Industrial Development Corporation of Maharashtra Limited
- Engineers India Limited
- Ethiopian Electric Power Corporation
- Federal Electricity and Water Authority
- Gulf Radiant LLC
- Heidelberg Cement Ltd
- Hindustan Petroleum Corporation Limited
- India Cements Ltd.
- Indian Oil Corporation Limited
- Infosys Ltd.
- Jaiprakash Group
- Jodhpur Vidyut Vitaran Nigam Limited
- JSW Steel Ltd.
- KazStroy Service Infrastructure India Pvt. Ltd.
- KEC International Limited
- Kenya Power and Light
- Lanco Group of Companies
- Larsen & Toubro Ltd.
- Madras Cement Ltd.
- Maharashtra Power Generating Company Ltd.
- Maharashtra State Electricity Distribution Company Limited
- Mahindra EPC Services Pvt. Ltd.
- Micron Electricals Pvt Ltd.
- Monte Carlo Limited
- Mysore Cement Ltd.
- Oman Cables SAOG
- Power Holding Company of Nigeria Plc
- Punj Lloyd Limited
- Rashtriya Chemicals and Fertilisers Ltd.
- Reliance Industries Limited
- Reliance Infrastructure Limited
- Reliance Petroleum Ltd.
- Revati Cement Ltd.
- RPG Cables Limited
- Schneider Electric Infrastructure Ltd.
- Siemens Limited
- Steel Authority of India Ltd.
- Sterling & Wilson Ltd.
- Tata Motors Ltd.
- Tata Power Limited
- Tata Steel Limited
- Brihanmumbai Electric Supply and Transport Undertaking
- Vedanta Group of Companies
- Welspun Group
- Wipro Ltd.

## OUR OFFERINGS

- LV, MV, HV cables
- Fire Survival Cables
- Aerial Bunched Cables
- EHV Cables, Cable joints, Cable terminations
- Installation and Commissioning of Power Cables
- Design, Supply and Installation of Extra High Voltage (EHV) Cables
- Joints and terminations up to 400 kV
- Comprehensive moisture management system solutions for power transformers
- Designing, supply and installation of EPC projects
- Solar products and other energy products
- Retail Energy Products

## OUR APPROACH

- Goal-oriented Integration
- Acquisitions & Site Selection
- Development
- Implementation
- Consulting
- Planning
- Financing & Sales

### WHY PARTNER US?

With a global approach and comprehensive research, Ravin helps in delivering world-class solutions with a high degree of innovation and quality. Backed by cutting-edge technology and high levels of customer-centricity, Ravin provides clients with the highest degree of quality standards. The project management team at Ravin also ensures that each component exhibits outstanding electrical and mechanical properties that makes it the preferred choice for customers across the globe.

