



Do. Believe

Hotspot Infodot Pvt. Ltd.

HOTSPOT INFODOT PVT LTD

We rise by Lifting Others

The group has created new benchmarks in sectors such as Manufacturing, Trading, System Integration, Electronic Industry and Education. HIPL is a principal investment holding company and promoter.

The group has:



USD 13 Mn+
Turnover

Tally

OUR TEAM



Vikas Bansal
CHAIRMAN



Viraj Bansal
CEO



Pooja Bansal
DIRECTOR

GROUP OF COMPANIES



VANS ELECTRO
ENGINEERING



SYSTEMATIC
FINANCE
COMPANY



AVADH
TECHNOMETALS



ADVANCED
RAIL CONTROLS

Vans Electro Engineering Pvt Ltd

OUR PRODUCTS



Single Pole VCB
Double Pole VCB

- We are the only RDSO Approved Manufacturer of Double Pole 2x25 kV vacuum circuit breaker (VCB) & vacuum Interrupter (VI) in India as per IEC 62505-1 & IEC 62271-100.
- Our R&D & production team has got more than 30 years of experience in developing & manufacturing a wide range of switch gears.
- Our products are tested by reputed laboratories CPRI & KERI. We have a complete in-house testing facility for VCB/VI.

Vans Electro Engineering Pvt Ltd

TESTING FACILITIES



**Circuit Breaker
Analyzer**



**High Voltage
Test**

- We have a complete in-house testing facility for VCB/VI. We are committed to designing, manufacturing and supplying switch gears in accordance with Clients.
- We Deliver sustainable solutions and services to our clients. Our products comply with relevant IS/IEC/IEEE/ANSI Standards and are type tested as per relevant Standards.
- HIPL is the principal Investment holding company and promoter in Vans Electro Engineering.

Avadh Technometals Pvt Ltd



- We are the Manufacturer of Iron & steel products. Our products are used in various industries like Defense, railways and Automobiles.
- We have state-of-art manufacturing and testing facilities. The plant has the capability to produce castings up to 500 kgs in a single piece, in low alloy steel, SG Iron, and stainless steel, with a monthly production capacity of 550 tons.

Avadh Technometals Pvt Ltd



- We have a highly experienced Research & Development team with advanced testing facilities. Our R&D team has got more than 20 years of experience. We have a well-equipped lab for sand casting, NDT & Machining, as well as we have got in-house experienced, pattern makers and method engineers.
- We have our in-house pattern-making shop with experienced pattern makers and method engineers.
- HIPL is the principal Investment holding company and promoter in Avadh Technometals.

Advanced Rail Controls

Our company's ownership in this venture amounts to 10%.

Advanced Rail Controls Private Limited, established in 2005 in Bangalore, India, is an ISO 9001:2015 certified company specializing in the design and development of products and services for the rail transportation sector, particularly rolling stock. The company is recognized for its expertise in propulsion technology and is widely accepted as a trusted brand by Indian Railways and other clients.

The company boasts strong capabilities in designing and developing systems from concept to final requirement specifications (FRS). It also emphasizes backward compatibility in its designs and provides long-term support, including obsolescence management. Advanced Rail Controls has deep domain knowledge in traction rolling stocks, propulsion systems, train communication networks (TCN), embedded control hardware and software, and test and acceptance standards for traction electronics.

Advanced Rail Controls

Products

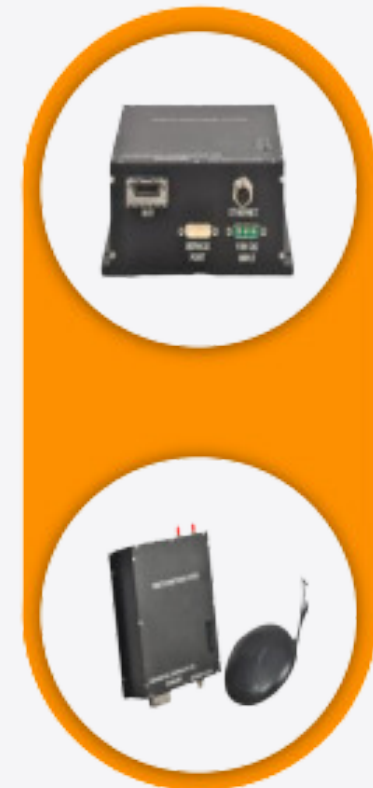
LOCOMOTIVE DIAGNOSTIC SYSTEM



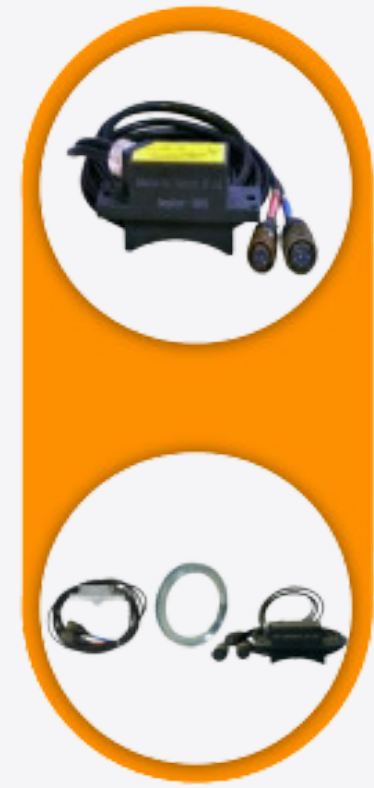
DOPPLER RADAR BASED ADHESION CONTROL SYSTEM



REMOTE MONITORING & REMOTE DIAGNOSTICS SYSTEM



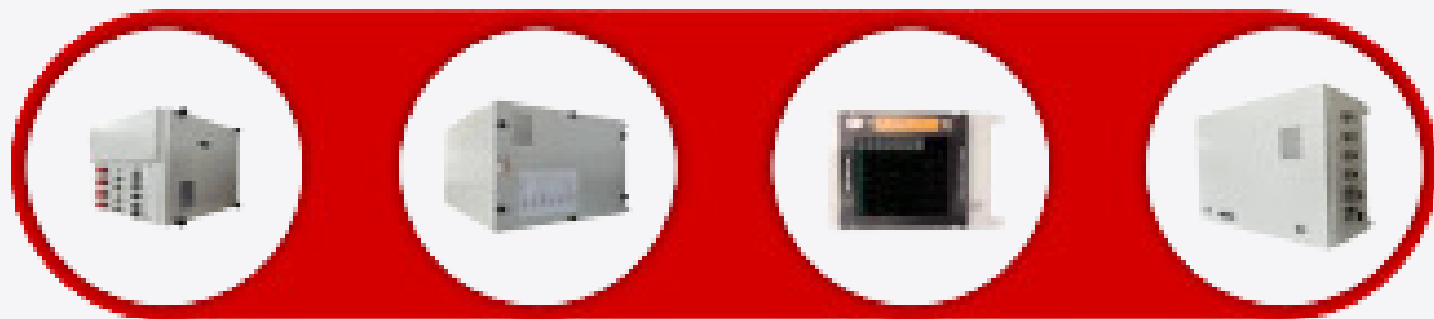
TRACTION MOTOR SPEED SENSOR



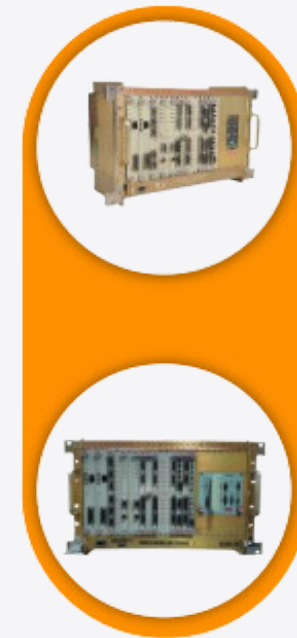
Advanced Rail Controls

Products

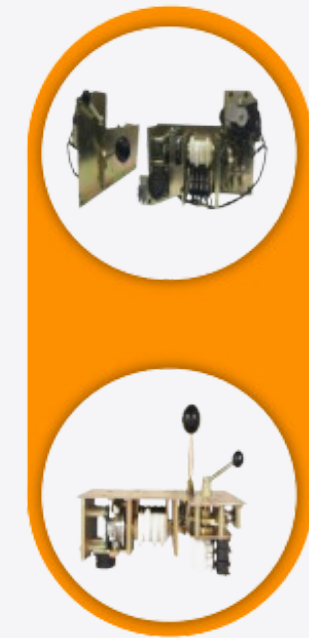
DISTRIBUTED POWER WIRELESS CONTROL SYSTEM (DPWCS)



DPWCS FOR TAP-CHANGER BASED CONVENTIONAL DC DRIVE LOCOMOTIVES



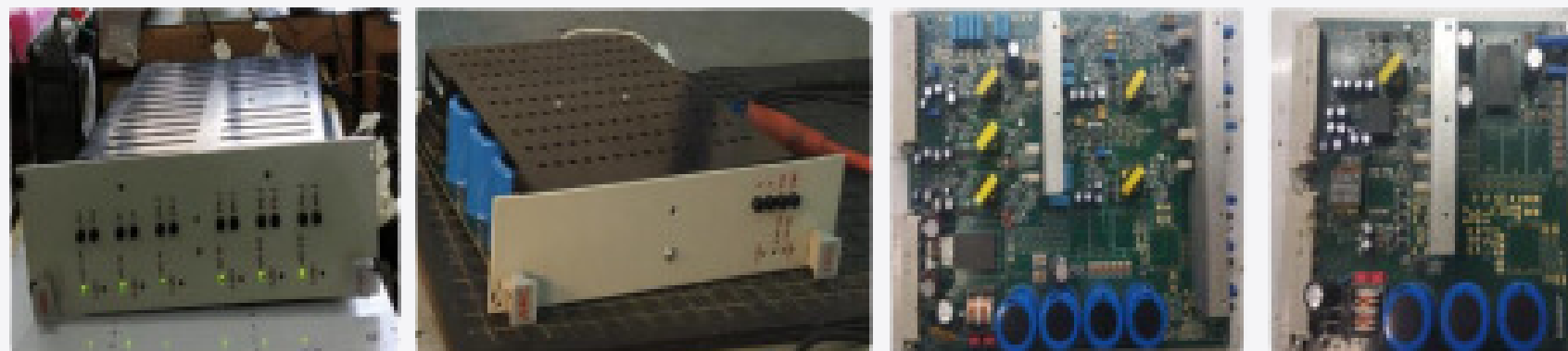
VEHICLE CONTROL UNIT (VCU) FOR LOCOMOTIVES



MASTER CONTROLLER

Advanced Rail Controls

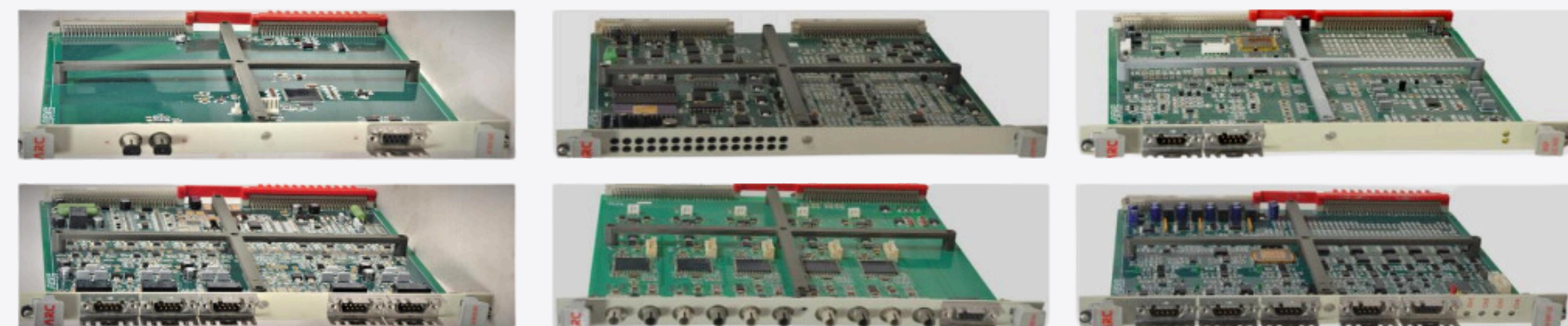
Products



POWER SUPPLY MODULES FOR TRACTION APPLICATION



Fire Detection Unit (FDU)



PRINTED CIRCUIT BOARDS FUNCTIONALLY EQUIVALENT TO LEGACY SYSTEM IN GTO BASED LOCOMOTIVES - FOR OBSOLESCENCE MANAGEMENT

Systematic Finance Company Pvt Ltd



We at Systematic believe in ensuring excellence and successful installation of projects. Moreover, we are also manufacturers of Outer and Inner Cladding for Escalators. HIPL is the principal Investment holding company and promoter in Systematic Finance Company.



Trading

PAPER TRADING

Trading for :

- **Kraft paper**- Maruti Papers Ltd is the **2nd largest creator** of Kraft Paper (www.marutipapers.com)
- **Duplex Paper**- Mehali is the **largest creator** present for Duplex Paper (www.mehali.com)
- **Writing & Printing Paper**- Shree Sidhballi Tradig pvt. ltd. Deals in Writing & Printing Paper

Traded Value:

- Mehali Papers- **5,000 tonnes per annum** (Duplex Paper)
- Maruti papers- **30,000 tonnes per annum** (Kraft Paper)
- Shree Sidhballi Trading PVT LTD- **20,000 tonnes per annum** (Writing Paper)

STARCH TRADING

- We are Starch Traders of **Gulshan Polyols Limited (GPL)**. GPL is a multi-location, multi-product manufacturing company and has become a market leader in most of its products in India with a **global presence in 35 countries, across 3 continents.**
- The traded value stands at **2500 tonnes per annum.**

STEEL TRADING

Hotspot Infodot **supplies to various NHAI sites.**



Consultancy

Our strength is in our approach, we help our clients drive growth through **transformation**



Education

Viraj Bansal is the author of '**A Handbook on Engineering Management to Meet the Global Challenges**'

The industry today demands the personnel who would snatch the lion's share of business putting their hands in its mouth. When Viraj Bansal says this, he reemphasises multi-dimensional and 360-degree analysis.

Planning, Organizing, Leading and Controlling are the shared building blocks of Engineering and Management education. These things have been well taken into consideration while drafting this book.

The book is designed to target the core of the amalgamation of **Engineering and Management**.



THANK YOU!



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