

"Single Point Contact for Power, Control and Automation Solutions"

## **Welcome to VeeVee Controls**

### **Office Address**

M/s Vee Vee Controls Private Limited L-3 and L-4, 9<sup>th</sup> Cross, 1<sup>st</sup> Stage Peenya Industrial Estate, Bangalore 560058, India

### **Contact Details**

Phone : 080 28394587, 28379161, 41272040 Email : <u>info@veeveecontrols.com</u> Sales Support : <u>crm2@veeveecontrols.com</u> Web site : <u>www.veeveecontrols.com</u>





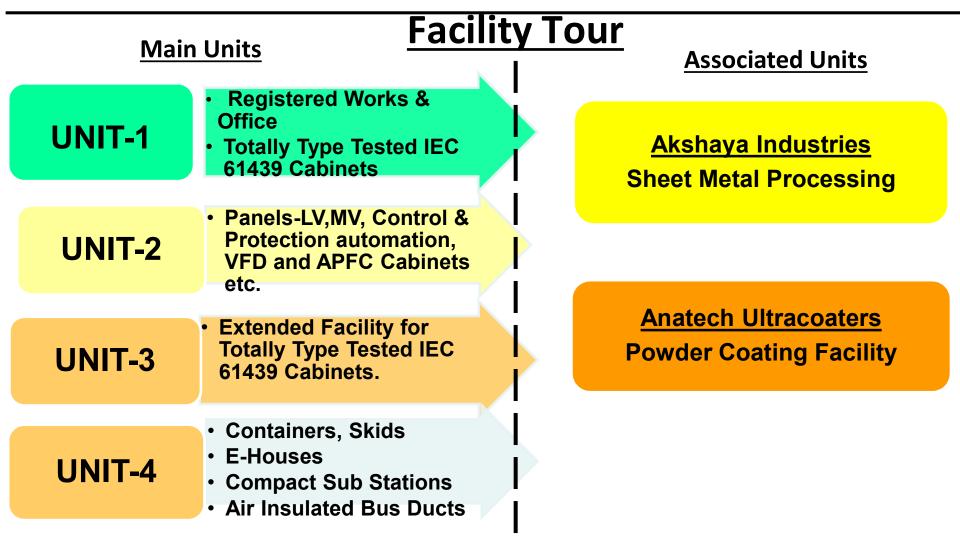
"Single Point Contact for Power, Control and Automation Solutions"

## **Our Journey:**

- Founded by Mr. Venkat Prasad in 1990 in a modest way, VVC today has emerged as a pioneer and one of the largest panel integrators & solution provider for electrical systems, Instrumentations and automation.
- □ We thank our valuable customers for giving us an opportunity to excel globally by recognizing our strengths & capabilities.
- □ Spread across a total of 2,00,000sqft. built up area across 5 business units located in proximity for ease of execution and control.
- Additional facility of 3 Acres land with built up area of 30,000 Sq feet is ready for operations to enhance the capacity.
- □ Achieved Sales Numbers > 1 BINR



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#### Unit 1→ IEC 61439 TT Cabinets







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### **Unit 3:-**Extended Facility for Totally Type Tested IEC 61439 Cabinets





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# Unit 4:- New Facility for E-House, containers & Heavy Metal fabrication.





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# **Business Certifications & Compliance**

- ➢ ISO QMS 9001-2015
- ➢ ISO EMS 14001 :2015
- ➢ ISO OSHAS 45001:2018

### **ASSOCIATIONS**

- **ABB** channel partner for Medium Voltage Breakers.
- Schneider channel Partner for Blok set Cabinets and IMCC Integration.
- Lauritz & Knudsen (L&T) Channel Partner for Ti Cabinets.
- **Siemens** VAR Partners for Numerical Relays.



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### **Strengths & Core Competence**

We provide end to end solution for complete electrical Instrumentation, Control & Protections, Automations packages.

- Complete In House Facility for Design & Engineering, Sheet metal Processing, Painting, Wiring, FAT & After sales support.
- Executing Global Projects with IEC Standards and certifications like CSA, UL,CE, Gost & RITE Certifications Etc.

Design and Engineering Competence for various Applications.

□ Competent Professionals with rich Experience.

Emphasis On Timely Delivery / Post Sales support



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- □ In House facility for Design , Engineering with Auto CAD, Solid Works & E-plan.
- □ Highly Reputed Tools & Tackles and Test & measuring equipment's.
- □ Full fledged infrastructure with high accuracy NC & CNC machinery.
- CMM (Robotic Arm) Measuring Capabilities to maintain the Repeatability of the Product.
- □ NABL Accredited Specialized Welders for 1G-5G Welding Positions.
- □ Versatile with APQP Process & PPAP Documents.



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### **PRODUCT PORTFOLIO**

### **Medium Voltage**

- □ MV Switch Gear Panel up to 33kV
- LASCPT Panel
- Neutral Grounding Panel
- Load Break Switch Panel
- □ MV Capacitor Panel
- □ Compact Sub Station upto 33kV



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### PRODUCT PORTFOLIO

### Low Voltage

- Power Control Centre
- Motor Control Centre
- Drawout MCC & PCC
- Power distribution Board
- Intelligent Motor Controls Centre
- Automatic Power Factor Controller Panel
- □ Sub Distribution Boards
- □ VFD and Soft Starter Panels



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### PRODUCT PORTFOLIO

### **Control & Protection**

- □ Generator Relay Protection Panel
- □ Transformer Relay Protection Panel
- Line Relay Protection Panel
- Feeder Relay Protection Panel
- DG/Motor Relay Protection Panel
- Busbar Protection Panel
- □ Synchronizing Panels (DG / TG)



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### PRODUCT PORTFOLIO

### **Automation Panels**

PLC Based TG Governing Panel

PLC Based Automation System for PROCESS Application

□ Supervisory Control & Data Acquisition System (SCADA)

### **Container Solutions & Skids**

□ Photo Voltaic Compact Station For SOLAR – 1 TO 10MW

**E**-House for MV/LV Panels

□ SKID for various applications LIKE TG/Generator Lube

System/Energy Storage System/DG Sets.



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### **CERTIFICATE OF APPRICIATION**











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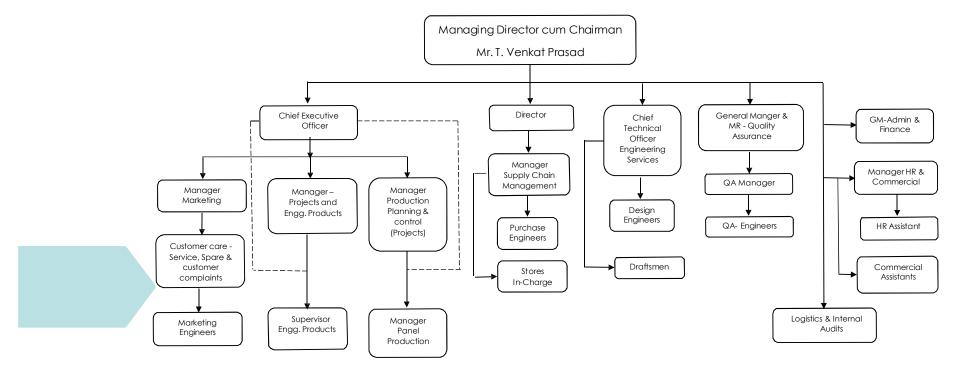
## **Infrastructure Excellence**

- □ Fully equipped **Office and Factories** with seamless internet and intranet connectivity for effective internal / external communication
- Complete In-House facilities for Design, Engineering, fabrication, Integration, Wiring & testing.
- Energetic work force employing 300 personnel to support customers for Sales, Engineering & Design , Production , Commissioning & Post sales support for our products & systems
- □ ERP based real time **Production Planning & Control** of activities to monitor & ensure **ON TIME DELIVERY**



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#### **ORGANISATION CHART**





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### **CNC Based Sheet Metal Punching & Fiber Laser Unit**





- □ Accurate punching / Laser Cutting / aesthetic finish
- □ Reduces process time & quicker delivery



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### **Sheet Metal Forming Machine**





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#### **Projection Nut Welding Machine**



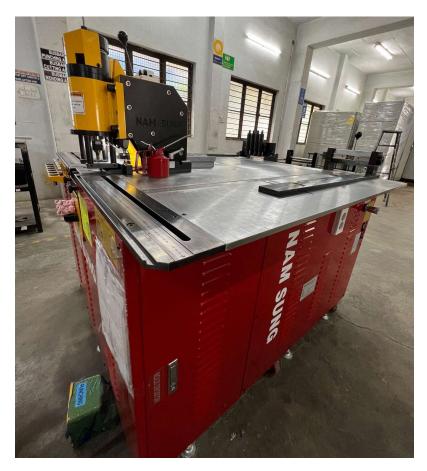
#### **CNC Busbar Processing Machine**





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#### 3 in 1 NC Bus Bar Processing machine



#### **Trough & Din rail Cutting Machine**





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## **Fabrication Unit**



Skeleton Panels (Line Up)



**CMM** Measurement



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### **Infrastructure**



Panel handling facility

EOT Crane



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## **Powder Coating unit**

7 tank treatment

Powder Coating Booth

Baking Oven









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## **Medium Voltage Panels**





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## Low Voltage Panels

Draw-Out MCC Panel



**PLC** Panels



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## Low Voltage Panels

PCC Panel





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## **Low Voltage Panels**

### DRAWOUT MCC Panel







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## **Control Panels**



Synchronizing Panel

**Metering Panel** 



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## **Control Panels**





VFD Drive Panel

PLC Based Generator Control Panel



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## **Control & Relay Panels**





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## **Control Desk**





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## **Bus Ducts**

- Design, Engineering and manufacture of SPBD & IPBD for 1000V, 3300V, 6600V & 11000V
- □ In House fabrication & assembly
- □ In House testing of Bus Ducts
- Customer witnessed testing and acceptance
- □ Type Tested Bus Ducts





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### **Bus Ducts**



Isolated Phase Bus duct



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## **Stainless Steel Analyser Shelters**





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### **Container Solutions**



- **Containers for Solar Power**
- □ Containerized sub stations for Compact Hydro Projects



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## **VENTILATION SYSTEMS**







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## **Stainless Steel Cabinets**





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## **Products and Solutions**



**Containerised Solutions** 



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## **Products and Solutions**



#### **Compact Sub Station Solutions**



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#### "HMS 6060 Cabinets"



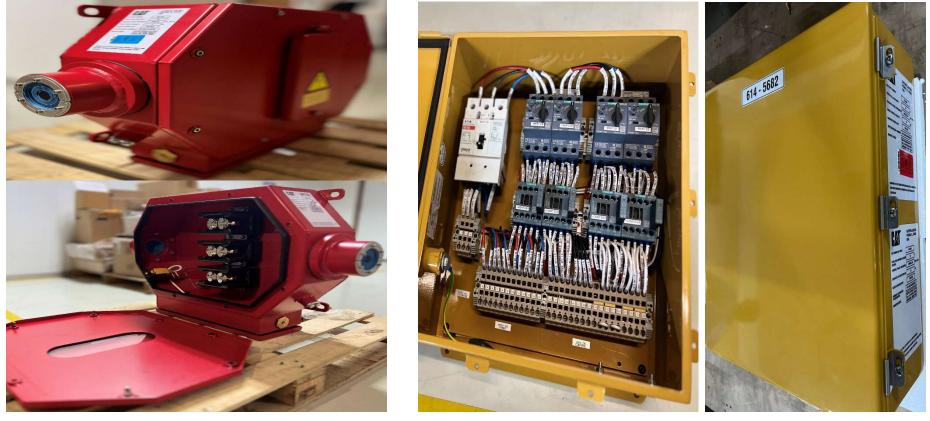
Medium Voltage Cabinet

#### **Power Factor Correction Cabinet**



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#### "HMS 6060 Cabinets"



#### **Medium Voltage Junction Box**

HVAC BOX



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#### **Precision Tools and Tackles**





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## **Testing Equipment's**





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## **Growth Vision**

- Continual Improvement of our Products & Skills by Incorporating latest technology
- **Customer retention** through efficient support & continuous improvement.
- □ Achieve sustained business growth through positive referrals
- Skill Upgrading by monitoring and imparting necessary in house / external training to our employees



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#### **Business Segments**





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## **Global Presence**

Dubai	Indonesia	Zambia	Kenya	Nepal
Vietnam	Sri Lanka	South Africa	Bangladesh	Zimbabwe
Spain	Italy	Turkey	Brazil	UK
Kuwait	Korea	Philippines	Myanmar	Russia
Thailand	Iran	Iraq	Costa Rica	Malaysia
Uganda	Nigeria	China	Ethiopia	Bosnia
Guatemala	a Tanzania	Saudi Arabia	Honduras	
Ireland	Canada	Laos	Elsalvador	



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## **ESTEEMED CUSTOMERS**





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# Thank You