

## **VOLTECH**

### **About**

Voltech group has established itself as a true independent service provider and they have an acclaimed ISO 9001-2008 / OHSAS 18001 : 2007 certified company in the field of testing and commissioning, design and engineering, erection supervision, civil supervision and maintenance of power plants, substations and process plants. They have earned vast reputation in the industry.

Established in the year 1995, they have become the industry leader in the domain due to their unending quest for providing high quality services to their prestigious customers. The support of their customers motivates them to deliver better services each and every time.

Being an excellence oriented and client friendly organization, they take into account the valuable suggestions and feedback of their esteemed customers. That helps them to live up to their expectations and provide services which are better than the industry standards.

They have an experienced and excellent team of engineers, which helps them in offering the best services to their honored clients. With a dedicated team of over 3500 qualified and experienced managers, engineers and supervisors, they are confident enough to execute any electrical projects in a professional manner meeting all stringent work specification and time.

### **Voltech group of companies**

#### **1. Voltech Engineers Private Limited ( VEPL )**

- ◆ IC – IN 1
- ◆ IC – IN 2
- ◆ IC – D1
- ◆ IC – D2
- ◆ IC – D3
- ◆ IC – D4
- ◆ IC – SOLAR

#### **2. Voltech Operations and Maintenance Services Private Limited ( VOMSPL )**

#### **3. Voltech HR Services Private limited ( VHRSP )**

#### **4. Asia Power Electricals LLP ( APE )**

- ◆ Service & Repair of Power transformers and Motors

#### **5. Vinee Elmech Products Private Limited ( VEPPL )**

#### **6. IC Solar Manufacturing Line ( VEPL )**

#### **7. Voltech Global Trading Private Limited ( VGTPL )**

## 8. Voltech Manufacturing Company Limited ( VMCL )

- ◆ IC – M1 ( Transformer division )
- ◆ IC – M2 ( Switchgear division )
- ◆ IC – M3 ( Control & Relay Panel division )
- ◆ IC – M4 ( Electronics division )
- ◆ IC – M5 ( Valves & Flameproof Equipment division )

### Services

- ◆ Testing and commissioning of AIS & GIS substations
- ◆ Testing and configuration of all types of relays
- ◆ Erection supervision
- ◆ Civil supervision
- ◆ Operation & Maintenance of process plant
- ◆ Instrumentation and control-field equipment calibration
- ◆ Energy audit, training and third party inspection
- ◆ Transformer repair and service
- ◆ Networking, Telecommunication & security systems

### Products

#### 1. Transformers

- ◆ Power transformers
- ◆ Distribution transformers
- ◆ Hermetically sealed transformers
- ◆ Earthing transformers
- ◆ Scott T transformers
- ◆ Auto transformers

#### 2. Control & Relay panel

#### 3. Switchgear

#### 4. Solar panels

- ◆ Mono crystalline panels
- ◆ Poly crystalline panels
- ◆ Thin film panels
- ◆ Mounting structure for solar panels
- ◆ Power conditioning units
- ◆ Transformer and associated switchgear
- ◆ LT and HT panels
- ◆ Power evacuation line with grid connectivity solution
- ◆ Metering and protection

## 5. Relay

- ◆ Numerical relays
- ◆ Trip relays
- ◆ Trip circuit supervision relays
- ◆ Motor protection relays

## 6. Electronics

- ◆ Battery charger panel
- ◆ Power pack
- ◆ Transformer voltage regulator
- ◆ Current transformers
- ◆ Potential transformers
- ◆ Power saver panel
- ◆ LT transformers up to 1 MVA

## 7. Valves

- ◆ 3 way ball valve
- ◆ 5 inch drain ball valve
- ◆ Check valve
- ◆ Gate valve with actuator
- ◆ Trunnion

## 8. Flameproof equipments

- ◆ Light fittings
- ◆ Switches
- ◆ Starters
- ◆ Motor Control Circuit
- ◆ Isolators & Starters for motors
- ◆ Distribution board
- ◆ Annunciator / instrument enclosures
- ◆ Cable gland & Accessories
- ◆ Control panels
- ◆ Interlocked plug jackets

## 9. Other products

- ◆ Rooftop solar
- ◆ Solar water pumping system
- ◆ Solar powered telecom tower
- ◆ Building integrated photovoltaic system
- ◆ Solar powered ATMs & fuel station

## **Clients**

- ◆ Siemens
- ◆ ABB
- ◆ Hyundai
- ◆ Mitsubishi
- ◆ Alstom
- ◆ L & T
- ◆ Samsung
- ◆ Toshiba
- ◆ IET
- ◆ Aditya Birla Group