



Company Portfolio



Company Introduction

With the help of **Allah Almighty** & strong technical team, **S.A. Hamid & Co.** is providing high quality products and services for more than **five decades**, covering the below business units.

1. Show Room
2. Operation & Maintenance Supplies - Industrial Sales
3. Authorized Dealerships - Brand Sales
4. EPC Services
5. Electrical Panels Factory
6. Automation Solutions
7. Green Energy – Renergent
8. IoT Services - Jahaann

Our Mission

We strive to become the prime choice supplier for our customers in the field of electrical controls & engineering solutions by maintaining the best quality products and well trained human resource.

Our Vision

Our Vision is to please ALLAH by generating customer's delight through our veracious & principled services and to generate real value for all stake holder of the company by doing so.



Show Room

Sales & Services

- **Commercial/Domestic walk-in customer**
- **Internal Sales (Channel Partners)**
- **Small to Medium Industrial Customers**
- **O & M Sales**
- **Public Sector Verticals**
- **OEM Customers**



Operation & Maint. Supplies

Supply & Trading

- **Electrical Spares**
- **Automation Spares**
- **Instrumentation Spares**
- **Products on demand**
- **Stocking facility for regular customers**
- **Any item related to Industrial Electrical systems**





Authorized Dealerships



EPC Services

Design Engineering

- **Power System Studies through ETAP Software**

- Load flow, Short circuit, Motor Starting, Relay Coordination, Arc Flash Studies, Harmonics Analysis etc

- **Basic Electrical Design**

- Powerhouse, Substation Design (MV/LV switchgear/MCC)
- Factory Electrical Distribution System Design (Power, Lighting, Earthing & Lightning)
- Power Factor Improvement Panels, MV /LV /Control Cables
- Long Lead Electrical & Control Equipment Details

- **Detail Electrical Design**

- Construction Layouts
- MTO / BOQ

- **Red line Field Markups & As-built 2D Drawings**



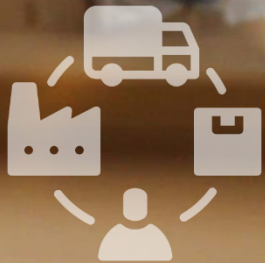
EPC Services

Procurement

■ Procurement Support Activities

- Specifications & Data Sheets
- RFQ preparation for Vendors
- Specifications & Data Sheets
- Technical Bid Evaluation
- VDOC Review

Material Supply (Electrical, Automation, Instruments)





EPC Services

Installation & Commissioning

- **HT Kit Installation**
- **Power Panel Installation**
 - Power DBs, MCC Panels, PFI Panels, Lighting Control Solutions, ATS Panels, Synchronization Panels
- **Turn Key Solar Installation & Commissioning**
 - AC Combiner Panel, Structure Installation, Cable Trays, Inverter Configuration, DC & AC Termination
- **BTD Installation**
- **Electrical Utilities Synchronization (Wapda, Genset, Solar)**
- **Cable Trays, Ladder & Ducts**
- **Underground Cable Trench**
- **Lightning Arresters**
- **Earthing Services**



Electrical Panels Factory



Fabrication & Assembling

- **LV Panels**
 - Power Distribution, AC/DC Combiner, Motor Control Centers (MCCs), Sub Main Distribution Boards,
- **Control Panels**
 - PLC Panels, SCADA Panels, Operator Stations, DCS Panels, Instrument Panels, etc
- **Power Factor Improvement Panels**
 - Standard PFIs, Detuned Capacitor Banks, etc
- **ATS Panels**
 - Synchronization Panels, Basic ATS, MOR Panels, etc
- **Type Tested / IP Rated DBs up to 630A (Polycarbonate)**
- **Lighting DBs**
- **Cable Trays / Cable Ducts**
- **Distribution Reels / Portable Power Extensions**

Automation Solutions

Factory & Process Automation

- **Plant Digitalization**

- Energy Module
- Production Module
- Performance Optimization Module
- QA / Logistics

- **PLC / HMI / SCADA Programming**

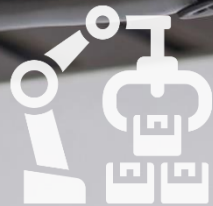
- Machine Automation, Process Automation Systems

- **Instrument Configuration / Calibration/Installation**

- Water Flow Sensors, Air/Gas Flow Sensors, Mass Flow Sensors, Level Sensors, Magnetic Flow Sensors, Pressure/ Differential Pressure Sensors,

- **Automation EPC**

- Control Design
- Procurement
- Execution



Green Energy - Renergent



Supply & Commissioning

- **Residential Solar Solutions**
- **Commercial Solar Solutions**
- **AEDB Certified**
- **Net-Metering Services**
- **Authorize Partners Inverters / Panels**
- **Solar Re-Commissioning**
- **3.5+ MW Completed Projects**



RENERGENT
ENERGY

IoT Services - Jahaann

Supply & Commissioning

■ IoT Platform

- Dashboards with Widgets
- Flow Diagrams
- Trends
- Reports & Alarms

■ Plant Digitalization

- Energy Module
- Production Module
- Performance Optimization Module
- QA / Logistics

■ WAGES Monitoring

- Water, Air, Gases, Energy & Steam

■ Retrofit System



Jahaann
THE WORLD OF IOT





PASSION LED US HERE

Thank You

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