

## **ABOUT US**

For over four decades, Pima Controls Pvt Ltd has been a leader in Industrial Automation in India and a trusted partner, serving its End Users, OEMs, EPCs and system integrators with a wide array of engineering services. Our experience spans from on call out field services, control systems training and development and embedded engineers for short- and long-term assignments. We are excited to take a giant leap forward by extending these services to a global cliental who are eager to have access to qualified and competitive talent through our vertical: Pima's Global Technical Services Business. You can now hire the experienced Cross Functional diverse Team to make you Engineering a Proper success.

Pima's Global Technical Services Business is dedicated to providing top-tier technical and engineering solutions for the industrial landscape. Our services shall encompass a wide range of expertise, including electrical and controls engineering, instrumentation, mechanical engineering for Piping Analysis, 3D Modelling ,static & rotating equipment design and digitization and IT/OT integration.

# **Industry Coverage**

#### PIMA PROVIDES THESE SERVICES ACROSS A WIDE RANGE OF INDUSTRIES, INCLUDING

- Oil & Gas Hydrocarbon (Onshore and Offshore)
- Renewable Energy
- Power
- Infrastructure
- Marine & General Engineering
- Manufacturing Industries











#### **PROCESS CONTROL INSTRUMENTATIONS & AUTOMATION**

- PLC Programming for Rockwell & Siemens & GE PLC
- Control Panel design & Supply (4L. EC61439 etc)
- Instrument Schedule, Instrument Index, Cause & effect Diagram
- P & ID generation, Point Data base, I/O Index
- Instrument Data sheets

#### **ELECTRICAL**

- Motor -HT, MV, LV Motor design.
- VFD, Soft starter design
- Single Line Diagram for the system
- MCC, PCC, Busducts, PBB etc.

#### **MECHANICAL**

- Piping Design
- PDMS Plant design Maintenance System
- 2D/3D modelling, SolidWorks Auto Cad Inventor etc.)
- Design Code -ASME Sec VIII Div .1 ,API, TEMA , PED , IBR ,CE Marking ,DOSH ,CSA etc.

#### **FIELD SERVICES**

- Site Supervision services for Mechanical, Instrument & Control, Electrical & Automations Support.
- Annual Maintenance contract
- Energy Assessment
- Predictive Management

#### **DIGITAL & SOFTWARE SOLUTIONS**

- Digitization of Process and Plant
- Energy Monitoring Solution
- Condition Monitoring

### **OTHER TECHNICAL SERVICES**

- Project Management
- Procurement & Contract Management
- Quality Engineering Services for Inspection