

ARIHA ENGINEERING SERVICES LLP

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 **[www. arihaengineering.com](http://www.arihaengineering.com)**

About Us

Ariha Engineering Services LLP is a professionally managed, multidisciplinary engineering consultancy headquartered in Ahmedabad, India. Though newly established, Ariha is founded by seasoned professionals with over two decades of hands-on experience in delivering complex projects across domestic and international markets. We specialize in Instrumentation, Industrial Automation, OT Cybersecurity, and Digitalization—delivering advanced, integrated engineering solutions for today's industrial challenges. In addition to our core expertise, we extend support services in Civil, Structural, and Pipeline/Piping disciplines, ensuring seamless multidisciplinary project execution.

Domains We Serve

Oil & Gas

Water

Infrastructure

Power

Chemical

CPG/FMCG

Why Ariha

Domain Expertise

Quality

Low Cost

**Customer Centric
Approach**

Availability

Timely delivery

Our Specialised Services



INSTRUMENTATION

- Design Basis & Specifications
- Instrument Index, Datasheets, Package Specifications
- Control Valve & Flowmeter Sizing
- Cable Routing, Layouts, Hook-Up Drawings
- Loop Diagrams, JB Reports, Cable Schedules
- TBE, TQ & VDR Support - Site Support



AUTOMATION

- Control System Specifications & Architecture
- I/O List & Allocation
- Control Narratives & Functional Logic Diagrams
- Interface Documentation
- TBE, TQ & VDR Support



OT CYBERSECURITY

- Specification Development & EPC Scope Definition
- Risk & Vulnerability Assessments
- Cyber Governance Frameworks
- Architecture & Configuration Reviews
- TBE, TQ & VDR Support

Our Support Services



Digitalization

- Autopilot Specifications (PDT, APM, FDM, etc.)
- Scope Framing for EPC/Vendor Solutions
- Solution Finalization & Implementation
- TBE, TQ & VDR Support



Civil & Structure

- Foundation Design & Analysis (Static & Dynamic)
- Special Structures & Detailed Civil Drawings
- Structural GA, Erection & Fabrication Drawings
- Pipe Racks, Shelters, Platforms, Sleepers
- Stress Analysis Reports & As-Built Drawings
- 3D Modeling



Piping & Pipeline

- Piping Material Specifications
- 3D Modeling (Routing & Layouts)
- GA, Isometric, Spool Drawings & Plot Plans
- Support Design & Calculation
- MTO/BOM Preparation

Our Support Services



Training & Development

- Tailored I&C ; training for freshers, graduates, and professionals
- Customized courses aligned with client requirements



Drafting & As-Built

- Drafting (AutoCAD & MicroStation)
- Digitization of Drawings & Documents
- As-Built Documentation & Redline Mark-Ups
- Physical Asset Verification
- Document Updation

REACH US OUT

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