

M-matic Automation Solutions

Expertise in Automation Solutions



About Us :

M - matic Automation Solutions, has a proven expertise in the field of automation mainly into project design, consultation & execution. Located in Pune, within a short span of time has build Elite clientele list.

Mission :

M – matic Automation Solutions Shall be known as reliable, innovative & cost effective automation solution provider.

Vision :

M – matic Automation Solutions will be preferred choice as a automation solution provider by providing best service levels through continuous improvement and Strategic Tie-Ups.

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PROFICIENCY :

- ❖ **Customized PLC and SCADA Development**
- ❖ **Customized Reporting In Crystal Report Format, Excel Report Format**
- ❖ **Industry Communication Protcols : OPC UA, OPC DA, DNP3,IEC104,IEC101, MODBUS TCP/IP, MODBUS RTU**
- ❖ **Schneider PLC, SCADA, RTU, DRIVES & HMI**
- ❖ **GE Intelution SCADA**
- ❖ **Siemens PLC, HMI, SCADA**
- ❖ **Rockwell PLC, HMI, SCADA**
- ❖ **Pc Vue SCADA**
- ❖ **Mitsubishi PLC, SCADA**
- ❖ **Visual Basic 6.0,**

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SERVICES :

System Integration :

PLC, SCADA, HMI & Drives Selection.

Customized PLC Logic, SCADA & HMI Development as per Customer Functional Design Specifications (FDS)

Customized Reporting In Crystal Report Format, Excel Report Format



Engineering Consultancy :

I/O List Preparation.

PLC Cabinet Drawings.

SCADA / HMI Software Development

Integration with existing PLC.

Factory Acceptance Test (FAT)



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SERVICES :

On – Line / OFF – Line Trouble – Shooting Support :

Minimize Downtime by using latest tools.



Validation :

Validation of PLC, SCADA & HMI System.



Upgradation :

Support for Software Upgradation



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BUSINESS VERTICALS :

- PHARMACEUTICAL**
- WATER & WASTE WATER**
- OIL & GAS**
- AUTOMOBILE**
- FERTILIZER**

- MARINE**
- FOOD & BEVERAGE**
- PACKAGING**
- OEM**
- BUILDING & CONSTRUCTION**

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PROJECT REFERENCE LIST :

PHARMA INDUSTRY :

- SCADA Modification for Lyophilizer System with 21CFR Part 11 Compliance.
- SCADA Upgradation : Existing Pharma Production Lines.
- SCADA Development for Kinetic Energy Calculation of Cold Room.
- SCADA Development for Lethality Calculation of Autoclave.
- SCADA Development 21CFR for Sachet Filling and Sealing Machines.
- PLC/HMI Modification : Secondary Packaging System
- SCADA Development & Upgradation for Capsule Production Machines.

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PROJECT REFERENCE LIST :

MARINE INDUSTRY :

- Alarm Monitoring And Control System : NMEA Protocol.
- Lodicator And SAAB System : ASCII Communication.

OIL & GAS INDUSTRY :

- Mass Balance & Production Reporting.
- Weighing & Pump Data System : ASCII Communication

BUILDING & CONSTRUCTION :

- Smoke Ventilation System.

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PROJECT REFERENCE LIST :

PAINT INDUSTRY :

- Batch SCADA Development & Reporting : Secondary Packaging System.

ENGINEERING (MANUFACTURING) INDUSTRY :

- Copper Pipe Extrusion Machine.
- Stacker Crane.
- Endurance Test Rig.

AUTOMOBILE INDUSTRY :

- Utility System
- Gas Monitoring System

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PROJECT REFERENCE LIST : WATER SEGMENT

KUWS&DB Hubli – Dharwad Water Supply Scheme.



Blantyre Water Board - Malawi Water Supply Scheme – East Africa



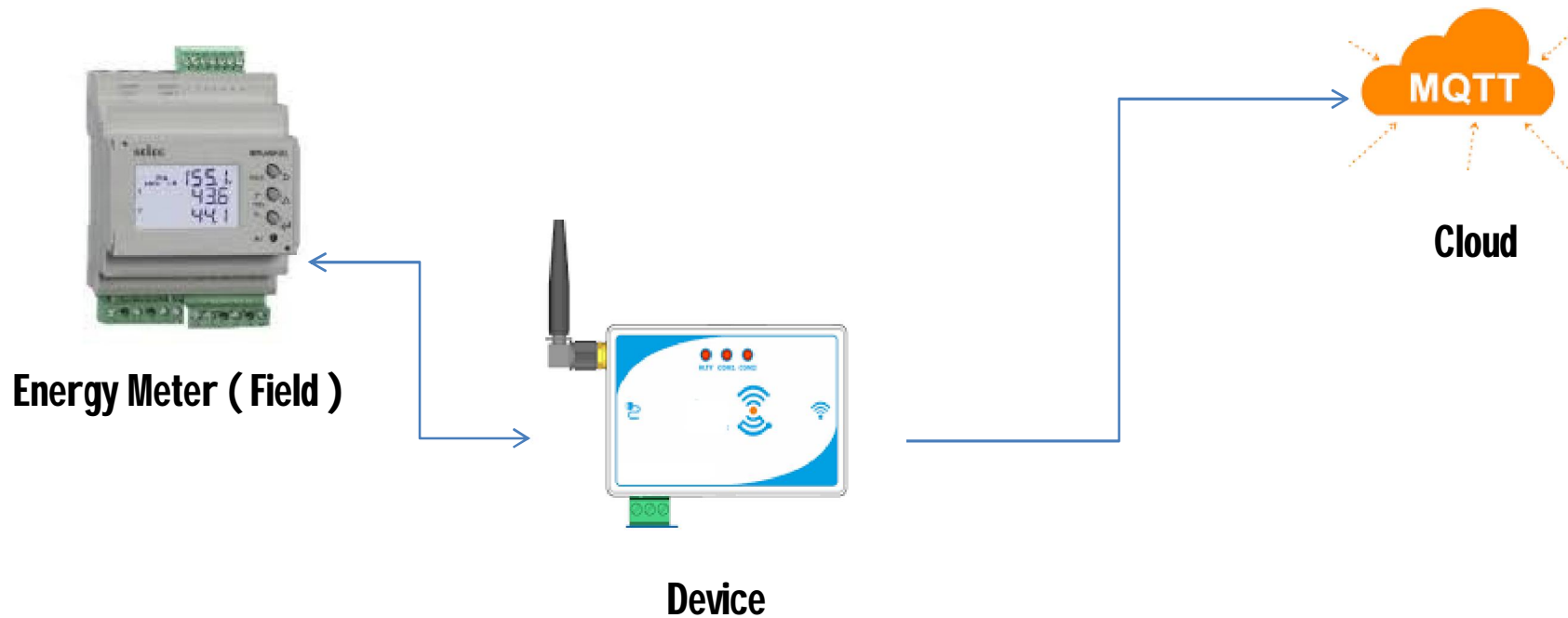
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PROJECT REFERENCE LIST : INDUSTRY 4.0

Energy Meter Data :



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PROJECTS UNDER EXECUTION :

PHARMA INDUSTRY :

- Incinerator System.**

FOOD & BEVERAGE :

- Restoration of Existing SCADA + Creation of New SCADA DREAM Report .**
- Energy Meter & CO2 Meter Monitoring on SCADA.**

ENGINEERING (MANUFACTURING) INDUSTRY :

- SCADA System Implementation for Heat Treatment, Induction Furnaces + Centrifugal Casting Machines.**

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ELITE CUSTOMERS :



Mount Packaging Machinery Pvt. Ltd.



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MOTIVATIONAL WORDS FROM THE MD & CEO OF SAP PARTS™ PVT. LTD MR PRASAD KULKARNI :

“ I WOULD LIKE TO APPRECIATE MRs. MANIJA WADER FOR HER OUTSTANDING SERVICE PROVIDED TO **SAP PARTS™ PVT. LTD** FOR DEVELOPING A SOFTWARE FOR LIFE TEST RIG. WE LEARNED A LOT FROM HER DEDICATION, TECHNICAL EXPERTISE AND MOST IMPORTANT THE CAMARADERIE SHE DEVELOPED AMONGST MY TEAM HAS AN INTRISTIC VALUE WHICH FOSTER’S TEAM WORK. HERSELF AND HER HUSBAND MR. WADER DELIGHTED US BY THEIR DEDICATION TO THE WORK. I CAN SAY THAT ALL THE INGREDIENTS OF A GREAT TEAM LIES IN THEM. THANKS MANIJA AND TEAM **FOR BRINGING TALENT TO OUR SHORE.**

JAI HIND. ”