



# NuVision Instrumentation Solutions Pvt. Ltd.



## Measurement And Control Solutions Provider

- PRESSURE
- LEVEL
- AUTOMATION
- LIQUID ANALYSIS
- FLOW
- TEMPERATURE
- RECORDING
- GAS ANALYSIS

### Our Vision :

**Nuvison Instrumentation** delivers Industrial automation & control system solutions to customers worldwide in Oil & Gas, Petro-Chemicals, Chemicals, Power & Utilities and other sectors, Nuvison Instrumentation works in close association with its clients to improve their productivity, competitiveness and profitability.

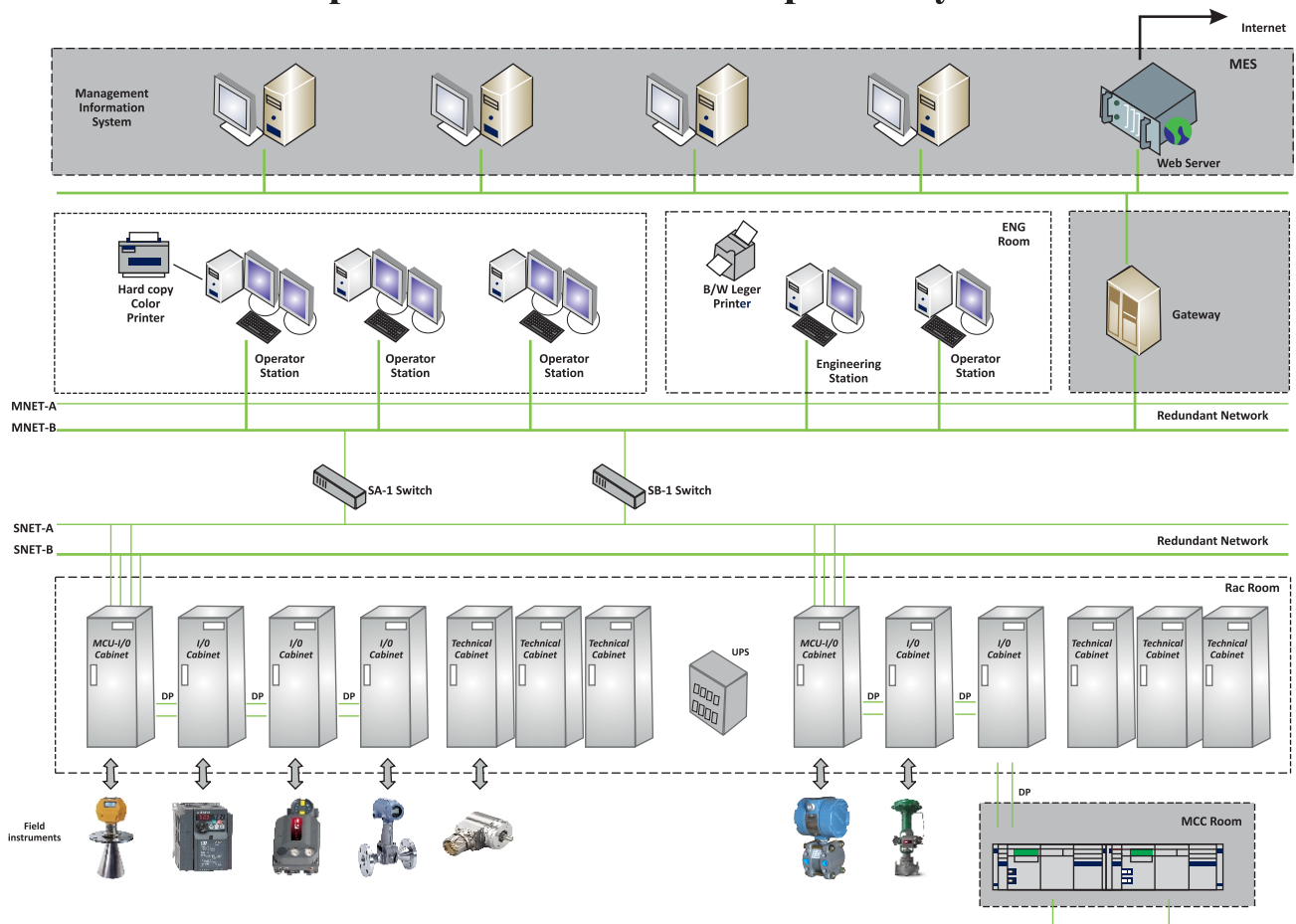
### Our Mission

**Nuvison Instrumentation** mission is to provide quality, cost-effective products and services to our customers. We are committed to Our customers and equally committed to ourselves, acknowledging that our continued success comes from individual and group accomplishments in an environment of growth and integrity.

### Our Mission

**Nuvison Instrumentation** is an expert in Process Measurement and Control. A development team with hands on expertise in deploying process control systems with a perfect understanding of the end-user needs is Nuvison Instrumentation Strength. The team of Engineers with core competencies in process of the domain on one hand and Instrumentation, control and on-line computer technique on the other along with a team of specialized knowledge personal in divers areas like Oil & Gas, Petro-Chemicals, Chemicals, Power & Utilities and other sectors and team of project manager has lead Applied to provide quality services in the automation industry.

## Complete Solution Field to Supervisory Level



\*NOTE : PICTURES USED ARE FOR REPRESENTATION PURPOSE ONLY\*



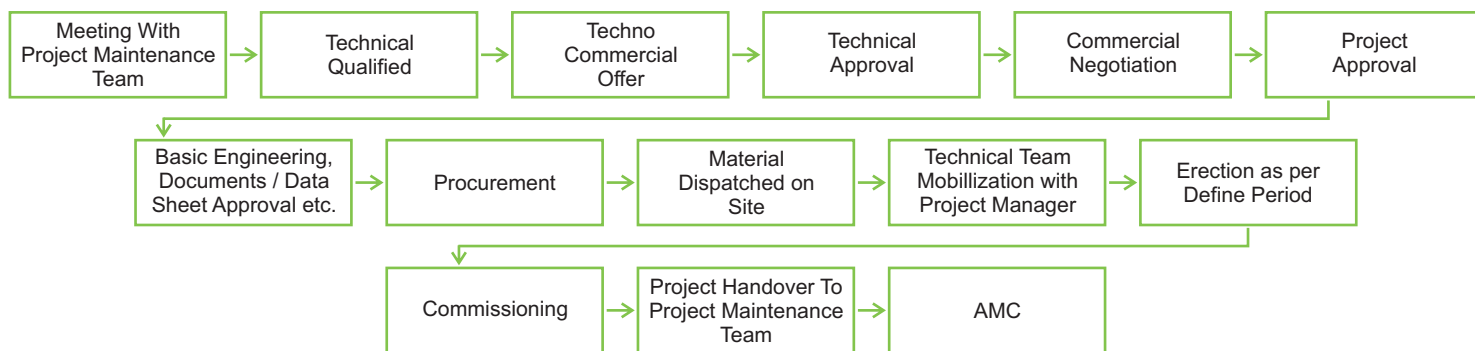
## Turnkey Projects in Instrumentation and Control

Nuvision Presently Provides Design Engineering, Manufacturing, And Commissioning And Extends Support Services For Their Engineering Solutions, Meeting And Exceeding Customer Expectations.

We Dedicate Ourselves-

<p><b>I. ENGINEERING SERVICES</b></p> <ol style="list-style-type: none"> <li>1. Selection of Instruments and System Integration.</li> <li>2. Technical Specification / Data Sheets.</li> <li>3. P and Diagrams</li> <li>4. Control loop Schematics</li> <li>5. Block Interlock Drawings</li> <li>6. Control Panels, Power Distribution Boards, Racks</li> <li>7. Control Wiring Drawings</li> <li>8. Cable Schedule</li> <li>9. Installation Drawings</li> <li>10. Review of Piping / Equipment Drawings</li> <li>11. Cable Tray / Instrument Layout Drawings</li> <li>12. Review of vendor Drawings</li> <li>13. As Built Drawings</li> </ol> <p><b>II. PROJECT MANAGEMENT SERVICES-I</b></p> <ol style="list-style-type: none"> <li>1. Project Planning / Monitoring</li> <li>2. Project Execution</li> <li>3. Co-ordination with Consultants of Quotations</li> <li>4. Order Placements</li> <li>5. Expediting</li> <li>6. Inspection</li> <li>7. Delivery</li> </ol>	<p><b>III. PROJECT MANAGEMENT SERVICES-II</b></p> <ol style="list-style-type: none"> <li>1. Issue of Enquiries</li> <li>2. Analysis and Evaluation of Quotations</li> <li>3. Order Placements</li> <li>4. Expediting</li> <li>5. Inspection</li> <li>6. Delivery</li> </ol> <p><b>IV. ERECTION AND COMMISSIONING</b></p> <ol style="list-style-type: none"> <li>1. Testing</li> <li>2. Calibration</li> <li>3. Installation</li> <li>4. Erection</li> <li>5. Precommissioning Assistance</li> </ol> <p><b>V. ANNUAL MAINTENANCE CONTRACT</b></p> <ol style="list-style-type: none"> <li>1. Instruments Servicing</li> <li>2. Instruments Calibration</li> <li>3. Annual Inspections</li> <li>4. Maintenance Spare Supply And Installation</li> <li>5. PLC, DCS System Upgradation</li> </ol>
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## Project Lifecycle



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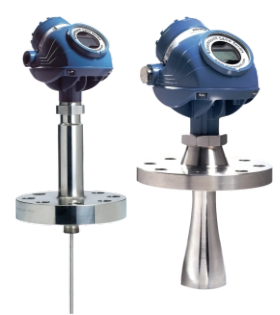
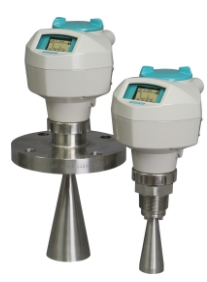
**Pressure and Temperature Gauges**



**PT, FT and DPT Transmitter**



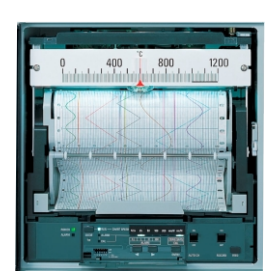
**Temperature Transmitter**



**Flow and Level Transmitter**



**Pressure, Temperature and Level Switches**



**HMI and Recorders**

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**Position Transmitter**



**Final Control Element**



**Instruments Fittings**



**Process Indicator, Controller, PLC and DCS System**



**Analyzer and Instruments Panel**



**Calibration Instruments and Services**

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**Isolators, Converters, Connectors and Instruments Fittings**



**Calibration Instruments**



**Industrial Connector's, Switches and PC**

# Nuvision Instrumentation Solutions Pvt. Ltd.

**Measurement And Control Solutions Provider**

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Stockiest :-

## BRANCHES

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