

Orion Techno Solutions

Resources to make Business Simple

ORION

Orion Techno Solution

Empowering industries with cutting-edge process and plant automation technology solutions, tailored to meet diverse needs. Our comprehensive suite of services - from engineering and consultancy to sourcing solutions, business analytics, and system integration - coupled with innovative product offerings, helps address your process challenges with ease. We believe in pushing boundaries and exploring new possibilities, and our passion for innovation is reflected in everything we do.



About Us

Leveraging the power of Information Technology to address everyday challenges and fuel ambitions, we develop innovative products and services that meet your daily needs with ease and efficiency

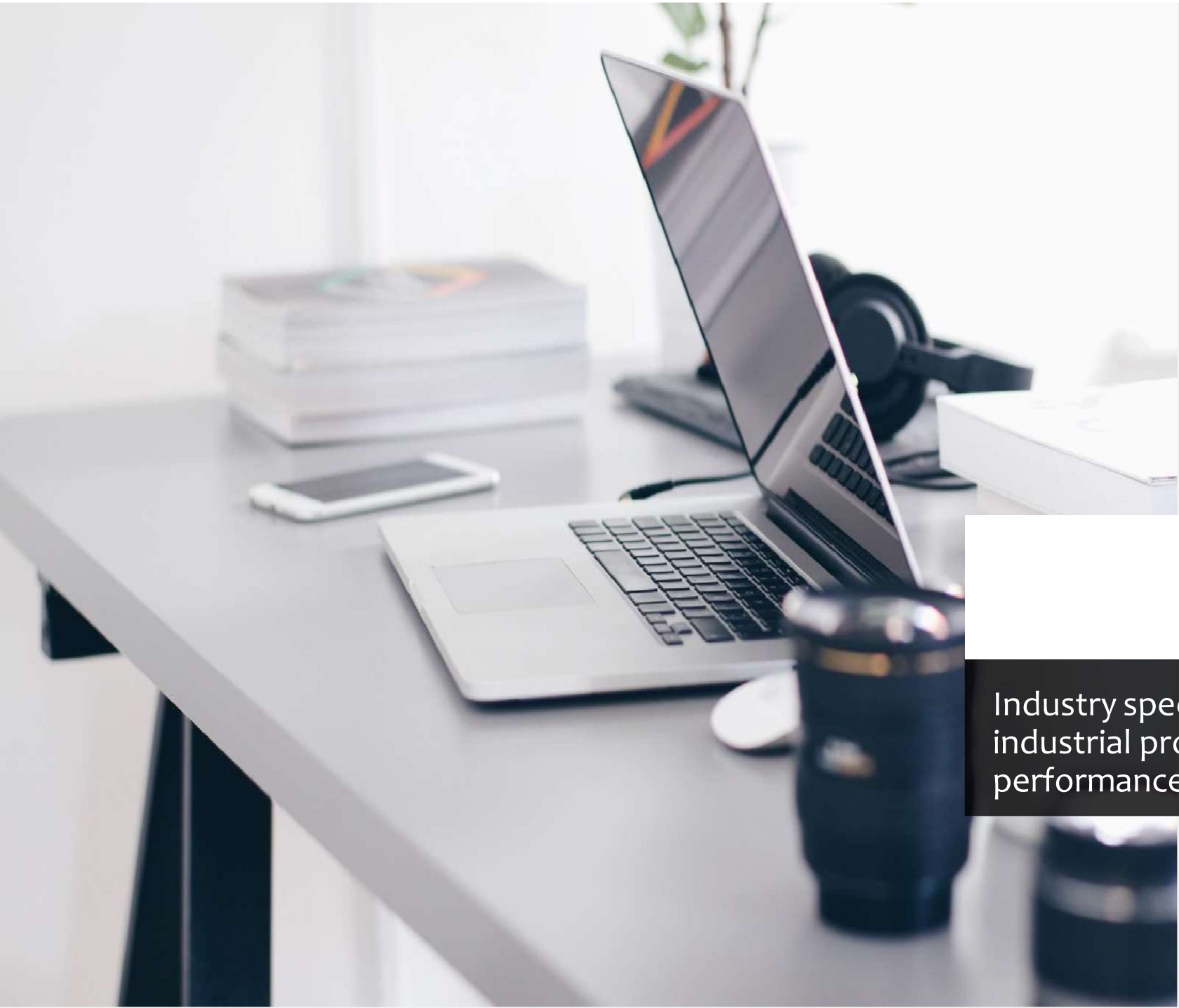


Our Promise

Passionate about quality services and engineered products

State of art technology solutions in process & Plant Automation domains across multiple industries

- Industry compliant, secure, future-ready, advance techno solution for sustainable business goals .
- One stop solution creating better work experience and collaborative partnership
- Focused experienced executives, who have ability and courage to transform the company



Our Services

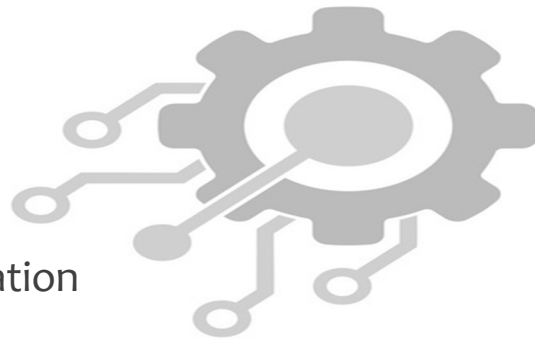
Industry specific Technology solutions to help & increase industrial productivity, efficiency and overall system performance.

Our comprehensive portfolio of services offers cost effective solutions. Our engagement with clients starts right at the concept stage where we understand their unique needs, and work closely to develop & deliver the best solutions.

System Integration

We build and tailor application to fit the needs of your business. From requirements to architecture, testing to deployment and beyond.

- PLC Programming
- Interface with ERP
- Seamless 3rd party integration
- IT Automation solutions
- Data Integration



Industrial Automation

Always desire to have faster production while tracing the manufacturing defects and performing root cause analysis

- Industry 4.0 solution
- Material handling system
- Traceability, marking & Identification
- Industrial sensor & integration
- Wired & wireless Networking communication



Amongst the software companies, it is even more difficult to find a software solution provider who understand your industry and business. Creating attractive and interactive visualization to transform data into actionable insights.

BI & Software Solutions

We build and tailor application to fit the needs of your business. From requirements to architecture, testing to deployment and beyond.

- Business analytics
- Professional & modern dashboards
- Customized software solutions & workflows
- Application developments
- Enterprise Reporting & predictive analysis



Mobile Applications

Always desire to have faster production while tracing the manufacturing defects and performing root cause analysis

- High Density (DPM)
- Field Work
- Click & Collect
- Document Tracing
- Inventory Management
- Proof of delivery, Order Picking



Some applications/concerns can only be address by people having extensive knowledge in specific domain.

Consultancy services

Whatever you are embarking on new site build, upgrading existing system or expanding current system from beginning stages to over all project success.

- Proposed solution assessment
- Platform selection
- Process optimization though data analysis
- Process optimization though digital IIOT



Reporting & Analytics

Presently state of the art reporting and analytics solutions deliver reports and information based on data extraction, transformation and aggregation process

- Production Forecasting
- Factory simulations
- Cycle time deviation
- Finished Operations Report
- Cycle Time Reporting
- OEE, Equipment status



Industry Verticals

Varied industry verticals delivering solutions suiting the needs of that specific industry.

Industry verticals

Identification, tracking and processing are becoming increasingly important tools in modern industries. Use to track inventories and to ensure the accuracy of orders, while identification is used to store and transmit data more quickly and efficiently. Using technology solution business will be able to better manage their operations.


Automobile**FMCG****Healthcare****Pharma**
Electronics**Government****Manufacturing****Textile**



Orion Solutions

Streamlined tracking of material using
automated process and extended control.

Orion Solutions

- **Warehouse Management System**
 - Optimize warehouse operations reduce level of inventory risk & improved labor productivity
- **Work in progress Tracking solution**
 - Manage & track the raw materials, components, assemblies and finished products using work-in-progress tracking solution.
- **Inventory management system**
 - Have complete visibility of your inventories to make sure right amount to avoid over or under stocking any item.
- **Dispatch automation solution**
 - perform route planning, vehicle selection and grouping orders to dispatch goods & finished products in an optimized manger
- **Asset tracking solution**
 - Maintaining a record of all assets and all the service schedules, upkeep records, depreciated value and replacement
- **Document management solution**
 - Maintaining documents effectively and rapidly at anytime using this maintain physical & virtual at same time.

Orion Solutions

- **Visitor management system**
 - Maintain security & Safety protocols while creating an inviting experience for guest
- **Track & trace solution**
 - Track & Trace solutions deals with the process of determining the current and past location of product or material
- **Vehicle and parking management solution**
 - Automated vehicle validation and optimizing parking space to make process efficient
- **Automation Scanning solution**
 - Read/compose of barcode information from solitary source to various peruses, choose focuses and information incorporation
- **Kiosk / And-on Management Solution**
 - A giant sing that hangs on the factory floor and displays the status of each portion of assembly line
- **Direct Print Marking**
 - The most sought-after solution in the market for manufacturing includes laser and inkjet marking
- **Mobility solution**
 - Engaging workforce with instruments to prevail in the field between the system of assets in the workplace



Transform into a Digital Enterprise

Fundamentally this is about developing complete product and service solutions. Moving from traditional, physical core product to a comprehensive digital ecosystem for public and private domain



Thank You

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