

Making Industry Productive Through Innovation

Picture a factory where every machine, process, and asset communicates seamlessly. Our bespoke solutions help in quickly turning vision into reality.

Our custom designed solutions will help you to lower your input costs, minimize losses, and enhance productivity and profitability.



www.sisaitechnologies.com



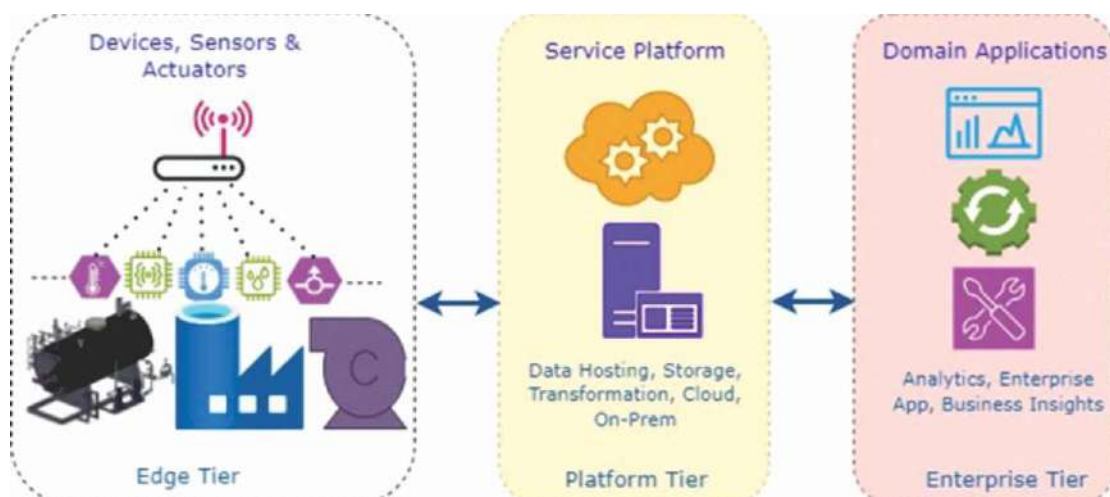
Transform Your Factory with Cutting-Edge Industry 4.0 Solutions



Our custom solutions enable you to take timely and informed decision, reduce downtime, cut costs at every level, and ensure better compliance.

Solutions

- Industrial Process Monitoring & Control Solution
- Machine Monitoring & Control Solution
- Condition Monitoring Solution.
- Utility Monitoring & Control Solution
- Regulatory Compliance Solution
- Safety and Security Solution





Optimize operations, enhance efficiency, and ensure maximum productivity

Features

Real-Time insights of
your factory floor



Say goodbye unexpected breakdowns. Our predictive maintenance algorithms analyze equipment data to forecast maintenance needs.



Automated data collection
and reporting capabilities



Optimize usage of your critical resources such as energy, water & fuel by identifying inefficiencies and implementing optimized processes.




Ensure compliance with industry
standards and regulations effortlessly





Detect potential safety hazards in real-time and implement proactive measures to mitigate risks and create a safer working environment

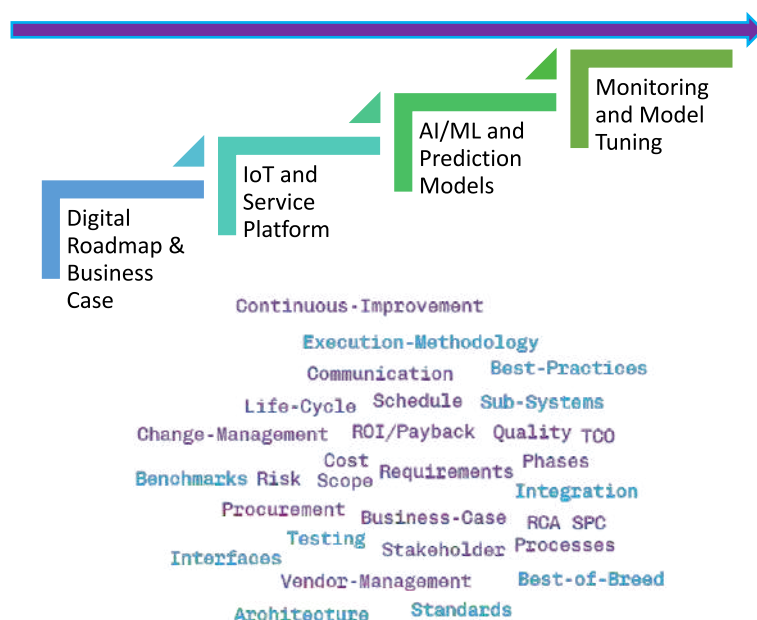


Design | Manufacture | System Integration | Program Management


Ability to execute
end-to-end


Strong focus on
processes


Outcome over
Output





Ready to revolutionize your factory operations?

Join the Industry 4.0 revolution with our Industrial IoT Solutions.

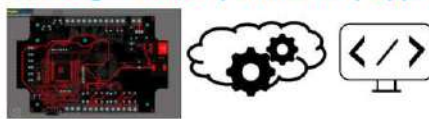
Digital Transformation Roadmap

Business Case | Project Plan



Design

IIoT Edge Devices | Platforms | Apps



Manufacture

PCB | Devices



Site Deployment

Physical Implementation



SYSTEM INTEGRATION PROGRAM MANAGEMENT

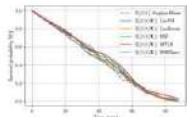
Configure

Out-of-the-box Monitoring Tool
CONTROL Charts | RUN Charts



Develop & Deploy

AI/ML Models | RUL | Time-To-Event



Monitor - OEE

Overall Equipment Effectiveness



Model Monitoring

Continuous Training and Tuning



Whether you are a small-scale operation or a large-scale manufacturing facility, we have the Tailored Solutions for Your Needs.

Contact us today to schedule a consultation and discover how our technology can propel your business into the future.