



ENGINEERING IoT SOLUTIONS

REMOTE MONITORING

INDUSTRIE 4.0

PREDICTIVE MAINTENANCE



ABOUT US

THINGSTEL is an end-to-end IoT Solution provider bringing together latest innovation in IoT Network Technology, Cloud Computing, Big Data, Machine Learning and Artificial Intelligence.

We are headquartered in the silicon valley of India, Bangalore with a sales office in London, UK.

FOCUS AREA

WHAT WE'RE TRYING TO SOLVE

- High Cost of current IoT Solutions
- Data storage mainly local
- Latency of analytics affects timely decision making

- Low cost devices & network options
- Cloud storage of data
- AI based data analytics for real time data

WHAT WE OFFER

WHAT YOU EXPECT

- Affordable solution for various applications
- Access to real and historical data
- Instant decision making

SOLUTION BENEFITS :



32% reduction in asset cost leading to efficient maintenance process



40% reduction in downtime through predictive maintenance for better asset utilization



28% rejection reduction through continuous process monitoring and predictive alerts



30% improvement in process efficiency through informed decision making



IIOT DEVICE



eWON Flexy is a device designed to work with major PLC brands & field protocols such as Siemens, ABB, Allen Bradley, Schneider, e-Factory, Modbus, OPC-UA and others.



WHAT THE DEVICE PROVIDES :

- Remote access to time stamped machine data
- Options for multiport connectivity to the PLCs
- Multiple ways to transfer data to the cloud to enable value added services
- Capability of storing more than 1 million data points locally

IIOT DEVICE - SECURITY

YOUR DATA SECURITY IS OUR PRIORITY!

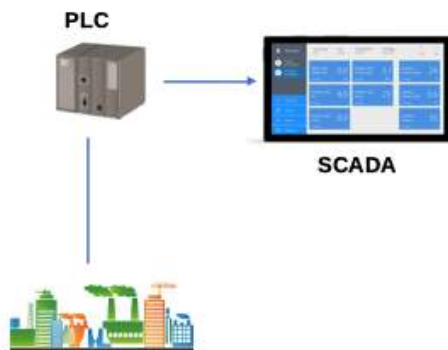
eWON DEVICES
ENSURE A HIGH
LEVEL OF SECURITY
USING THE
LAYERED SECURITY
APPROACH.



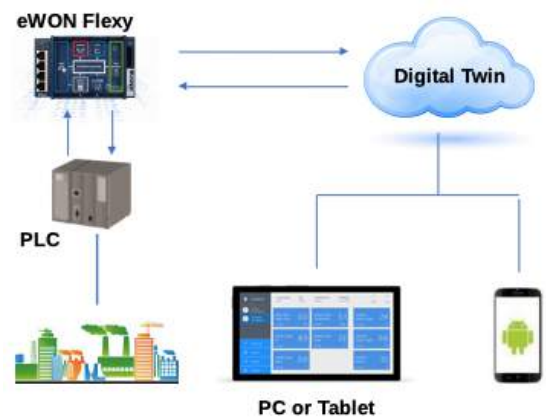
- Policy Compliance
- Network Infrastructure
- User & Access Management
- Traffic Encryption
- Firewall
- Device



WHAT NEEDS TO CHANGE?



EXISTING SETUP



IIoT SOLUTION SETUP



WHY THINGSTEL?

ADDITIONAL REVENUE

Offer the platform as a service to your end customer and charge them on a monthly basis per equipment. This is in addition to the revenues of service contracts & spare parts sales

CUSTOMER LOYALTY

Platform enables a stronger relationship with your customer. Never lose sight of an opportunity to sell spare parts or service contracts when a machine goes out of warranty. Ensure customer's production runs efficiently.

EQUIPMENT HISTORY

Have complete traceability of every equipment on the field and monitor them remotely to provide better customer support


COMPETITIVENESS

Stay ahead of competition by offering customers a strong value proposition


INDUSTRIE 4.0

Be part of the 4th industrial revolution with the latest technology



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