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

WHAT WE OFFER

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

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.
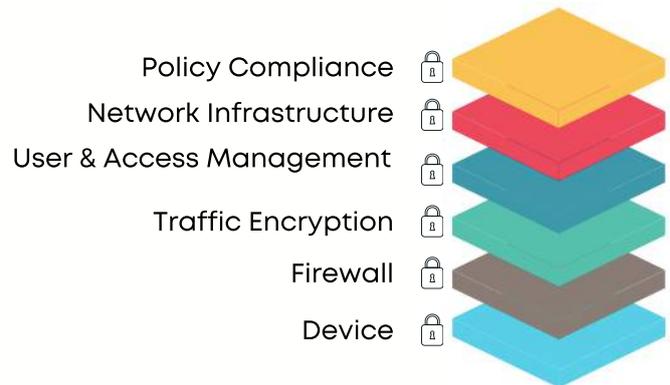
WHAT THE DEVICE PROVEDES :

- 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
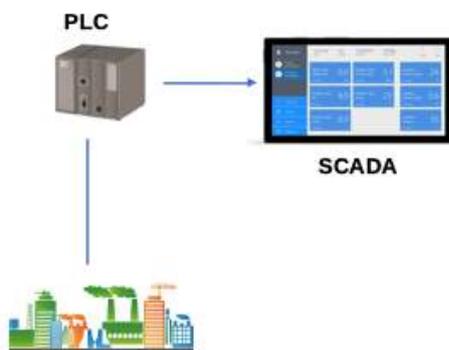- Capability of storing more than 1 million data points locally

IIOT DEVICE - SECURITY
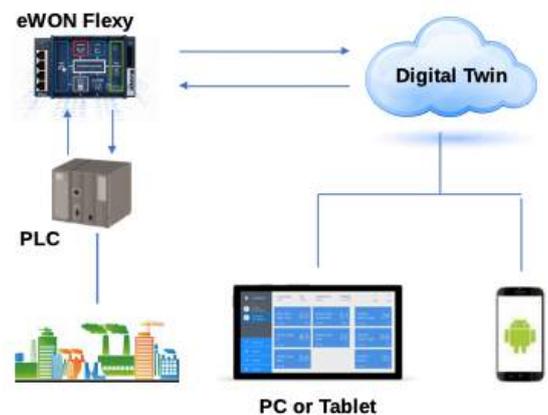
YOUR DATA SECURITY IS OUR PRIORITY!

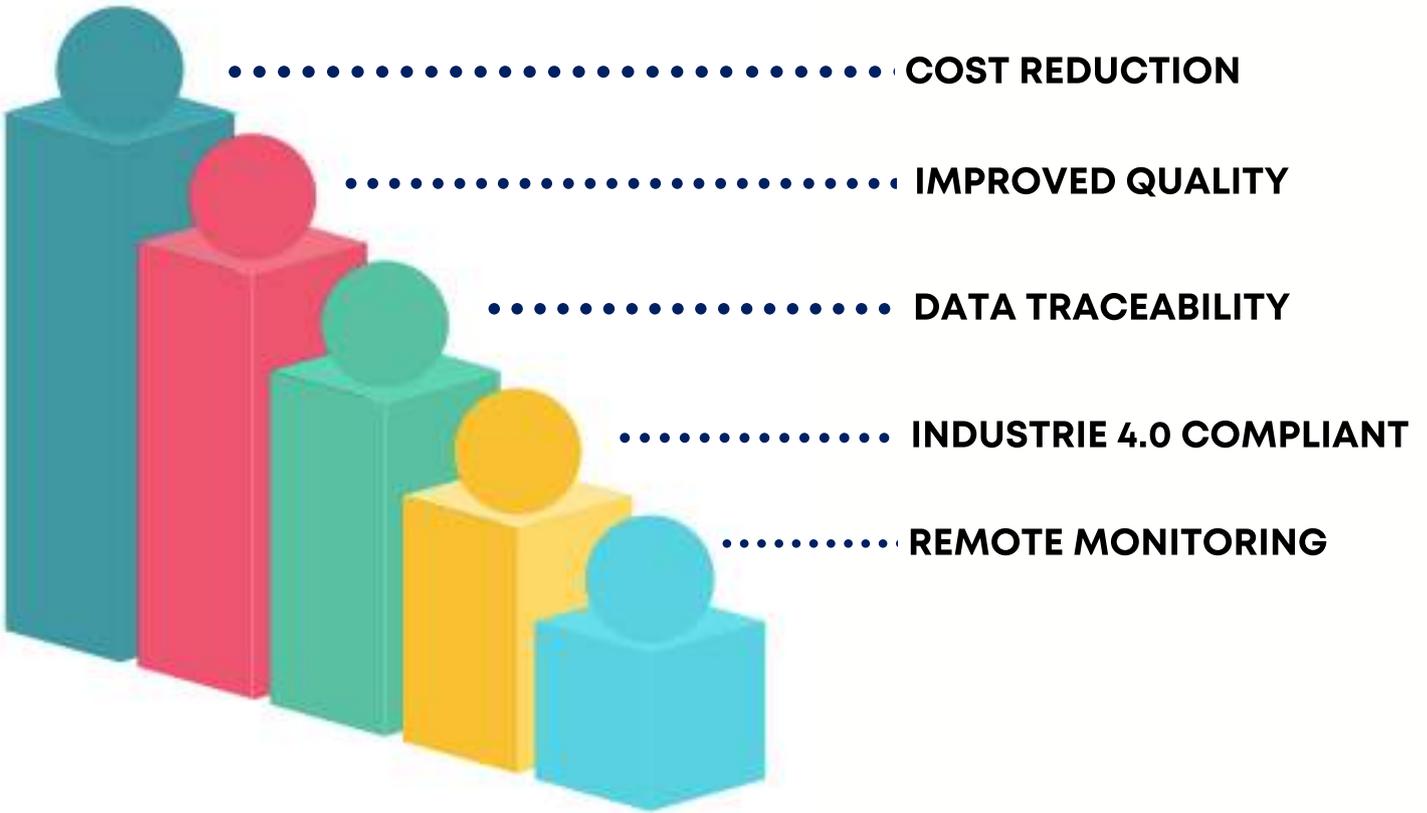eWON DEVICES ENSURE A HIGH LEVEL OF SECURITY USING THE LAYERED SECURITY APPROACH.

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

WHAT NEEDS TO CHANGE?

EXISTING SETUP

IIoT SOLUTION SETUP

WHY THINGSTEL?

COST REDUCTION

IMPROVED QUALITY

DATA TRACEABILITY

INDUSTRIE 4.0 COMPLIANT

REMOTE MONITORING

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