/IOTCONNECT
Platform as a Service
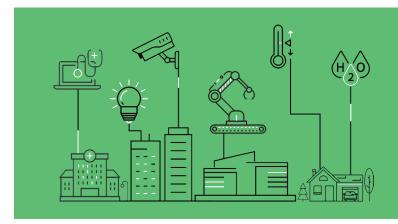
AVNET®
Reach Further™

CHALLENGES

Unpredicted downtime, low efficiency and lack of information to take corrective measures are some of the major challenges that companies are facing in the present market.

SOLUTION

IoTConnect™ is a cloud platform that facilitates device communication and management, data storage, and app creation, which is ideal for creating IoT solutions and digitizing the business.

BENEFITS

- Enhanced situational awareness
- Process optimization
- Instantaneous control and response in complex autonomous systems
- Take preventive measures with predictive analytics capabilities
- Minimize downtime and increase productivity
- Gain business opportunities with BI
- Competitive advantage

FEATURES

- Robust and secure IoT cloud
- Optimum device connectivity
- Remote device management
- Decoupling sensors and applications
- Complex event processing & real-time analytics
- Rich REST APIs/SDKs for easy app development
- Flexible deployment modalities
- Open and industry standards

OFFERINGS

1-2 Days	1 Week	4-6 Week	4-6 Week
WORKSHOP	**USE CASE DEFINITION**	**BUILD AND DEPLOY A PILOT PROJECT**	**VALUE REALIZATION**
- Discussing business problems - Requirement gathering - Detailed analysis report	- Understanding existing infrastructure & process - Hardware/firmware/data protocols identification - Identifying KPIs and prioritization - Finalizing a use case - Scope document for a pilot project	- Integration of devices/data points with IoTConnect™ - Provide data connectors to external applications, rule processor, & event processor	- IoT managed services - Post deployment workshop - Value realization document - A full-fledged IoT solution proposal