

IIOT PLATFORM CAPABILITIES GRID

1

CONNECTING TO IOT DATA SOURCES

Data collection from any device

Common data storage

Data accessibility & common data layer

2

DATA INTEGRATION

Data source connectors & multi-source raw data import

Big Data capabilities and implementation

Enables integrations with leading cloud providers

3

IOT ANALYTICS

Data pre-processing and transformation in data pipes

Custom visualizations in dashboard

Instant reporting with extraction of standard KPIs

Statistical and analytical queries

Building and running machine learning models at the edge

IIOT PLATFORM CAPABILITIES GRID

4

DEVICE MANAGEMENT

Device setup and configuration with just a few clicks

Device location tracking

Device status monitoring and instant maintenance

5

IOT APP DEVELOPMENT & DEPLOYMENT

Full application management

Any device and any protocol

Public/private IoT app store with templates and custom apps

Live IoT app development in a cloud IDE

OTA deployment to multiple connected devices