

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

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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

IoT app store with app templates and custom apps

Live IoT app development in a cloud IDE

OTA deployment to multiple connected devices