

This course explores AI/ML inferencing within the Cumulocity IoT platform, focusing on leveraging Hyperscaler Clouds like Amazon SageMaker for the ease of creating and deploying models. Learn the benefits, workflows, and practical applications, including an example of how to perform anomaly detection for wind turbine data.

**Duration:** 26 min

**Achievements:** Attendance Badge



### Learner Profile

- Business Users
- Solution Architects



### Required Knowledge

- AIoT Powered by Cumulocity IoT learning
- Basic Knowledge of Python Programming Language



### Next Steps

Cumulocity IoT  
Fundamental Courses

### Learning Objectives

- AI/ML Inferencing on Cumulocity IoT
- Advantages of Hosting ML Models on Hyperscaler Clouds
- Workflow for ML Inferencing with Real-Time Cumulocity IoT Data
- Example: Anomaly Detection on Wind Turbine Data

### Activities

- Learning Videos & Demos