

Configuring Device Management in SAP S/4HANA Utilities

OEM: SAP • Code: IUT22



COURSE DESCRIPTION

This training provides a comprehensive overview of how to map device technology within SAP S/4HANA Utilities and integrate it with ERP components. You will learn about device movements, meter reading, inspection, certification, and how to customize core functions to meet your company's specific requirements.

AUDIENCE PROFILE

- Application Consultant
- Business Process Architect
- Business Process Owner / Team Lead / Power User
- Enterprise Architect
- Industry Specialist
- Solution Architect
- System Architect

PREREQUISITES

Essential

- S4IUT - Discovering Business Processes in SAP S/4HANA Utilities
- IUT21 - Configuring Master Data and Basic Functions in SAP S/4HANA Utilities

Recommended

- None

COURSE OBJECTIVES

By the end of this course, participants will be able to:

- Explain the fundamental principles of device management and the transformation of related business processes in SAP S/4HANA Utilities.
- Understand the interfaces with standard SAP components such as MM (Materials Management) and PM (Plant Maintenance).
- Apply your knowledge through practical exercises designed to reinforce theoretical concepts.

Module 1

- Master Data Management
- Business Scenarios Overview
- Meter Reading Processes
- Interval Reading Techniques
- On-site Billing Procedures
- Advanced Meter Infrastructure
- Inspection and Certification Processes
- Introduction to Machine Learning in Utilities