

i4 products

Technical Training Session

Training agenda & information

TA-0002-01-EN



Important User Information

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TECHNICAL WRITER	LAST REVISION
HMS BU Ewon – Technical Services	Ф3 2023

Ewon i4 - Technical Training Sessions

Aim of the course:

The i4 training course will cover everything you need to know to get started with i4scada, i4connected and i4designer. This training course has a duration of three days and consists of presentations, live demos, customer use cases, hands-on labs and Q&A sessions.

During the course we talk about the key areas of each product and showcase the practical aspects of its usage, such as getting used with the user interface and navigation, initial configuration and settings, workflows, data management (acquisition, visualization, monitoring, reporting and manipulation), creating custom dashboards and applications, integration with Ewon hardware and quick troubleshooting.

Target audience

Ewon distributors, Ewon Partners, and HMS employees

Course type & location

This training is a Face-2Face session and will be held at HMS Nivelles Office (Belgium).

What will you learn?

- i4 software suite overview and architecture: i4scada, i4connected, i4designer
- Getting started with each i4 product, features, user interface and initial setup
- Managing i4scada: installation, licensing, servers, connectors, settings, alarms, data logging, diagnose tools, security & user management
- Managing i4connected: areas, sites, devices, adapters, signals & data management (acquisition, visualization, monitoring, reporting and manipulation), alarms and notifications, security & user management
- Using i4designer with i4scada and i4connected
- How to create custom dashboards and applications using i4designer, without programming knowledge
- Integration with Ewon Flexy hardware & data acquisition

Outcome:

This training will help you better understand how to use the i4 products and will provide you the required technical skills in order to support our customer business needs and requirements. You will be able to create your own i4 projects and showcase the benefits of using i4 software with Ewon hardware, as a complete end-to-end IIoT solution.

Training materials

Training materials will be provided after the training session.

Training agenda

i4 Scada - Day 1 from 9h00 to 17h00

- Introduction to i4scada with Demonstration
- Managing i4scada with Hands-On
- i4scada Diagnose Tools
- i4scada Vchannels with Demonstration
- i4scada Security

i4 Connected - Day 2 from 9h00 to 17h00

- Introduction to i4connected with Demonstration
- Managing i4connected with Hands-On
- Alarming and Messaging
- Reports
- i4connected Security

i4 Designer - Day 3 from 9h00 to 17h00

- Introduction to i4designer with Demonstration
- Using i4designer & i4scada with Hands-On
- Using i4designer & i4connected with Hands-On

END OF THE TRAINING

Training information

Workshop costs

All the costs of this seminar are taken in charge by HMS, except lodging and travel.

Meals

The training includes lunch and refreshments.

Gear

A computer (Windows OS) with <u>administrator rights</u> is required during the training. Demo accounts for i4connected and i4designer will be provided on day 1. An access to a remote Ewon FLEXY will be provided for some Hands-on Challenges.

Hotel reservation

We recommend booking at the IBIS hotel located 200 meters away from the office.

Address: 3, Avenue Paul Henry Spaak 1400 Nivelles, Belgium Telephone: 0032 67 887 700 Email: <u>H8246@accor.com</u>

Training sessions dates & registration

Contact your local HMS Market Unit to be informed of the next Training sessions dates & registration.