SESAM AND OPEN INDUSTRY 4.0 ALLIANCE LIVE DEMOS

AT HI TECH INDUSTRY SCANDINAVIA
BOOTH: 9398, hall L

30. SEPTEMBER - 2. OCTOBER 2025
AT HI TECH INDUSTRY SCANDINAVIA IN HERNING

ABOUT THE DEMOS

DEMO: UNIFIED NAMESPACE

Experience Unified Namespace integration live at HI - Join SESAM, Rockwell Automation, and Tricloud for a live demo inspired by our recent conference.

- Real-time data from a PLC-controlled filling line (Rockwell Automation)
- Live OEE monitoring (Tricloud)
- Secure data flows between systems via MQTT

See how Unified Namespace (UNS) enables seamless integration and delivers clear, real-time production insights. Explore how AI agents can leverage UNS and OEE data for even smarter manufacturing.

Our DEMONSTRATORS

Anders Fredborg
Partner and speaker
Tricloud

Jørgen Munksø Jørgensen
Solution Consultant
Rockwell Automation

DEMO: ROBOT CELL FLIGHT RECORDER

Join us to discover the robot digitalization project, which is a joint collaboration between SEW North Filtration, Device Insight (part of KUKA Digital), and Noux Node. We will showcase how we have optimized the efficiency of the KUKA robot cell by reducing downtime and achieving a fully data-illuminated robot cell. The collected data is fed into a simulation, allowing for a complete visualization of the robot cell's activity from all angles at all times.

This concept is referred to as the 'Flight Recorder', drawing a parallel with an airplane's black box.

Our DEMONSTRATORS

Christian Liedtke
Principal Consultant, KUKA and
President of the OI4 Board

Hendrik Nieweg
Executive VP Solutions for IoT
and Industrial IoT
Device Insight

Peter Falkenvinge
CEO
Noux Node Europe

SEE PROGRAM ON BACK

Day 01

September 30 at booth 9398, hall L

- **SESAM UNS DEMO**
  10:00–10:45

  Experience seamless production integration and live insights with SESAM, Rockwell Automation, Tricloud, UNS, and AI—all in one demo!

- **SESAM UNS DEMO**
  14:00–14:45

  Experience seamless production integration and live insights with SESAM, Rockwell Automation, Tricloud, UNS, and AI—all in one demo!

- **OI4 DEMO**
  ALL DAY

  Experience the “Flight Recorder” for robots! Together with SEW North Filtration, Device Insight (KUKA Digital), and Noux Node, we’ve turned a KUKA robot cell into a fully data-driven system with real-time visualization. Stop by our booth for a live demo.

Day 02

October 1 at booth 9398, hall L

- **SESAM UNS DEMO**
  10:00–10:45

  Experience seamless production integration and live insights with SESAM, Rockwell Automation, Tricloud, UNS, and AI—all in one demo!

- **SESAM UNS DEMO**
  13:00–13:45

  Experience seamless production integration and live insights with SESAM, Rockwell Automation, Tricloud, UNS, and AI—all in one demo!

- **OI4 DEMO**
  ALL DAY

  Experience the “Flight Recorder” for robots! Together with SEW North Filtration, Device Insight (KUKA Digital), and Noux Node, we’ve turned a KUKA robot cell into a fully data-driven system with real-time visualization. Stop by our booth for a live demo.

Day 03

October 2 at booth 9398, hall L

- **OI4 DEMO**
  ALL DAY

  Experience the “Flight Recorder” for robots! Together with SEW North Filtration, Device Insight (KUKA Digital), and Noux Node, we’ve turned a KUKA robot cell into a fully data-driven system with real-time visualization. Stop by our booth for a live demo.

Contact Us

SESAM
E-mail: info@sesamnetwork.com
www.sesamnetwork.dk

Open Industry 4.0 Alliance
E-mail: anna.principato@openindustry4.com
www.openindustry4.com