

ENORISE

Simulate, Automate, Qualify

TechDays

Södertälje

October 13-14, 2026



Day 1: MORPHEE Automation System User Day : Open architectures, Data Management & AI*

- *A full day designed for technical specialists and curious professionals alike.*
- *Each session will conclude with live demonstrations and discussions focused on user needs and real-world applications.*

08.30-09.00 – Welcome

09.00-09:45 – MORPHEE Road Map 2026-2029

Dr Hassen HADJ-AMOR, Product Manager

Introduction of the status of MORPHEE today and the development path in the future.

9.45 – 10.00 – Coffee Break

10.00-11:45 Flexlab Smart Data Management for Test Facilities

Abder GOUMI, Product Manager

Transforming test data into valuable engineering insights.

Topics include:

- Centralized data acquisition
- Multi-bench data management
- Smart data analysis
- Data historians and cloud connectivity
- Productivity improvements through digitalization

Live demonstration: MORPHEE & MIO integrated solution

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10.45–11.45 MORPHEE SCALE: Building Flexible Test Architectures Topics:

Stéphane PELLETIER, Application and Commissioning Department Manager

Today's test facilities require flexibility and interoperability. Learn how open software architectures allow engineering teams to combine the best available tools without vendor lock-in.

Topics include:

- Distributed acquisition architectures
- Scalability from lab to production testing
- Synchronization of multiple systems
- Data consistency and traceability
- Real project demonstration

Live demonstration: MORPHEE

11.45–13.30 Lunch Break and Live demonstrations

13.30–14.30 – Modernizing Existing Test Benches

Dr Hassen HADJ-AMOR, Product Manager

How to replace aging automation systems while preserving your existing test assets

Topics include:

- Reusing existing instrumentation, hardware and test assets
- Configuring new functions and test sequences without extensive coding
- Integrating additional equipment and third-party systems
- Managing upgrades and extensions over the entire test bench lifecycle
- Maintaining long-term compatibility and customer autonomy

Live demonstration: MORPHEE

14.30–15.30 – Battery Testing & State of Health Assessment

Stéphane PELLETIER, Application and Commissioning Department Manager

As battery-powered systems become a cornerstone of the energy transition, testing requirements continue to evolve.

Topics include:

- Automated battery testing
- Battery State of Health (SoH) assessment
- Second-life battery evaluation
- Test data management and traceability
- Web-based monitoring and reporting

Live demonstration: MORPHEE Battery Web Application

15.30–15.45 Coffee Break

15.45 – 16.30 AI for Test Engineering

Dr Hassen HADJ-AMOR, Product Manager

Leveraging AI to accelerate engineering productivity and test decisions.

Topics include:

- Intelligent test data analysis
- Automated anomaly detection
- Report generation assistance
- AI-enhanced validation workflows
- Future perspectives for AI-assisted testing

Live demonstration: MORPHEE AI

18.00 – Networking Dinner at the Rooftop Bar

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Day 2: ENORISE in Scandinavia*

The opening of ENORISE Scandinavia, established in April 2026, is strengthening our local presence in a region at the forefront of electrification and next-generation mobility.

A broader overview of ENORISE expertise:

- **Focus on automation solutions and test benches**
- **Afternoon: exclusive visit of Scania test facilities with MORPHEE**

08.30-9.15 ENORISE: Engineering Excellence for Modern Test Facilities

Etienne MONCHAUX, General Manager ENORISE France & Scandinavia

Topics include:

- From FEV to ENORISE: 35+ years of engineering expertise
- Test Benches, Automation Systems and Software Solutions
- Automotive, Heavy-Duty, Aerospace, Defense, Railway and Energy applications
- Open and flexible approaches versus closed ecosystems
- Long-term support, lifecycle services and knowledge transfer
- ENORISE in Scandinavia: local presence, local support, global expertise

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09.15–10:00 Technologies for Modern Test Facilities

Stéphane PELLETIER, Application and Commissioning Department Manager

Dr Hassen HADJ-AMOR, Product Manager

Aber GOUMI, Product Manager

Topics include:

- Accelerating Test Automation with MORPHEE
- Building Flexible and Scalable Test Architectures with SCALE
- Transforming Test Data into Engineering Insights with FLEX-LAB
- High-Speed and Synchronized Data Acquisition with MIO
- Leveraging Artificial Intelligence for Smarter Test Engineering

10.15 – 10.30 Coffee Break

10.30 – 11.30 Real-World Test & Validation Projects

From Engineering Challenges to Operational Success

Etienne MONCHAUX, General Manager ENORISE France & Scandinavia

Anders JOHANSSON, Business Development Manager

Topics include:

- Replacing obsolete automation systems
- Integrating new technologies into existing test facilities
- Supporting customers from specification to commissioning
- Transferring knowledge and enabling autonomy
- Managing upgrades and future evolutions
- Achieving long-term return on investment
- Examples from recent electrification and industrial testing projects

11.30–12.30 Lunch Break

12.30–13.00 Transportation to Scania

13.00–> Visit at Scania

Parallel tracks in the morning

Demonstration Area

Throughout the event, attendees will have access to live demonstrations of:

- MORPHEE Automation Platform
- MORPHEE AI
- MORPHEE Battery Web Application
- FLEX-LAB
- MIO High-Speed Data Acquisition System
- EPWT Solution
- Partner technologies and integrations

16.00 End

** The agenda presented is indicative and may be refined in the coming weeks. The key themes and topics are confirmed, while the format of certain sessions may evolve to maximize value for participants.*