

May 2026

SINTEF showcases REED's vision for industrial AI and Data Spaces at Data Week 2026



The REED project was proudly represented at Data Week 2026, one of Europe's leading events dedicated to data, Artificial Intelligence, and digital innovation. The project participated in the workshop entitled **“Navigating the Industrial AI Fjord: Bridging Autonomy, AI-Ready Data Products and Digital Twins in Manufacturing”**, bringing together experts from several European initiatives to discuss the future of data-driven manufacturing.

Representing the REED consortium, Phu Nguyen and Simeon Andersen Tverdal from SINTEF presented the session **“AI-based Learning Feedback Loop and Advanced Data Sharing for Sustainable Manufacturing as a Service”**. Their presentation highlighted how REED is leveraging AI-enabled mechanisms (e.g., learning feedback loop), advanced data-sharing approaches, and Manufacturing-as-a-Service (MaaS) principles to support more efficient, sustainable, and resilient manufacturing ecosystems.

The workshop explored the critical role of AI-ready data products in connecting **shop-floor systems** with advanced **Artificial Intelligence applications**. Discussions focused on how Digital Twins, interoperable data spaces, and standardized digital assets can enable reliable, scalable, and trustworthy industrial AI solutions across manufacturing value chains.





Release



Beyond the project presentation, REED representatives actively contributed to the **panel discussion**, sharing its vision on both the opportunities and challenges associated with distributed data spaces, AI-ready data products, and Digital Twins in manufacturing environments. The exchange of perspectives with representatives from projects including SM4RTENANCE, PSS-Pass, InterQ, and DAT4.Zero provided valuable insights into the future evolution of European industrial data ecosystems.



REED's participation in Data Week 2026 further strengthened the project's visibility within the European digital innovation community while reinforcing its commitment to advancing smart, data-driven, and sustainable manufacturing through innovative Manufacturing-as-a-Service solutions.



For more information about the REED project, please visit: <https://reed-eu.eu>

The REED consortium would also like to acknowledge the valuable contribution of the event photographers who captured key moments from the workshop and related activities.

Photo credits: William Husby Hoven and An Lam / SINTEF.

