



# TEADAL

## ADVANCING FEDERATED EUROPEAN DATA SPACES

TEADAL FINAL EVENT WEBINAR  
ON OCTOBER 2, 2025

Zurich, Switzerland – September 9, 2025 –

The [TEADAL project](#) (Trustworthy, Energy-Aware federated Data Lakes along the computing continuum) proudly announces its **Final Event**, a comprehensive webinar titled “**Advancing Federated European Data Spaces – The TEADAL Perspective**”, on **October 2, 2025**, from **10:30 am to 12:30 pm CEST**. The online event will be hosted via Zoom, open to all through free—but mandatory—registration.

[WWW.TEADAL.EU](http://WWW.TEADAL.EU)



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Call: HORIZON-CL4-2021-DATA-01

Topic: HORIZON-CL4-2021-DATA-01-01  
Type of action: HORIZON-RIA

## ABOUT THE FINAL EVENT

This concluding webinar offers a unique opportunity to delve into TEADAL's pioneering contributions to trustworthy, energy-efficient federated data lakes within a European context. Key highlights include:

- **Keynote Introduction (10:30–10:45 am)**  
An overview of TEADAL's vision and mission—including fostering privacy-aware, energy-efficient data sharing—along with foundational themes like trust, confidentiality, and governance within federated systems.
- **Technical Demonstrations (10:45–11:45 am)**  
A walkthrough of TEADAL's core technological innovations: the TEADAL node, federated catalog mechanisms, and privacy-aware control plane. These will be showcased across diverse pilot domains such as healthcare, Industry 4.0, mobility, viticulture, and regional planning—highlighting tangible benefits in privacy enforcement, energy efficiency, and governance.
- **Panel Discussion – The Future of Data Spaces (11:45 am–12:30 pm)**  
A forward-looking discussion addressing takeaways from TEADAL's pilots, with insight from policy experts and external stakeholders. Topics include alignment with GDPR and the Data Spaces Support Centre (DSSC), sustainable governance models, and strategies for real-world adoption beyond the project's conclusion.

## REGISTRATION

**Registration is free but mandatory.** The webinar will be recorded and made available post-event. Prospective participants can register through the TEADAL website's [registration link](#). For inquiries, please contact: [info@teadal.eu](mailto:info@teadal.eu).



The banner features a dark blue background with a futuristic, data-driven aesthetic. On the left, the TEADAL logo is prominently displayed. Below it, the date and time 'October 02 | 10:30-12:30 CET' are shown. The main title 'Advancing Federated European Data Spaces – The TEADAL Perspective' is written in large, bold white letters. At the bottom left, there is a logo for the European Union with the text 'Funded by the European Union'. On the right side, a yellow button with the text 'REGISTER NOW!' is visible. The background includes abstract digital elements like glowing lines and data points.

## ABOUT TEADAL

TEADAL (*Trustworthy, Energy-Aware Federated Data Lakes along the Computing Continuum*) is a Horizon Europe–funded project (*Grant Agreement 101070186*), also supported by the Swiss State Secretariat for Education, Research and Innovation (SERI). TEADAL unites seventeen partners across eleven countries—including EU member states and associated nations like Switzerland—to collaboratively drive innovation in federated data systems.

Its ambition is to deliver a control-plane framework enabling federated, privacy- and energy-conscious data lakes across cloud and edge computing environments. By embedding trustworthy, federated governance and embracing a circular economy approach to data management, TEADAL aims to enhance sustainable data sharing across Europe.

## WHY THIS MATTERS

As European data sharing frameworks evolve—especially with the rising importance of **European Data Spaces**—TEADAL’s outcomes offer strategic value to both policymakers and practitioners. Through demonstrators and pilot implementations in sectors like healthcare, mobility, and regional planning, TEADAL underscores scalable, compliant, and sustainable federation of data infrastructure.

## CONTACT INFORMATION

For all project related inquiries: [Contact us](#)

**Webinar Registration:** Available via the TEADAL website’s [event page](#).