



Press Release

CABLEGNOSIS | October , 2025 (vol. 2)

Save the Date: CABLEGNOSIS Showcases Smart Energy Innovation at Enlit Europe 2025

The CABLEGNOSIS project is proud to announce its participation in [Enlit Europe 2025](#), taking place in Bilbao, Spain from 18 to 20 November 2025.

In less than one month, visitors will be able to meet the project team at **booth 5.F30-EU016**, managed by project coordinator [ICCS \(Institute of Communication and Computer Systems of the National Technical University of Athens \(NTUA\)\)](#) and Dissemination and Communication Manager [CINTECH Solutions](#), and shared with other leading EU projects.

As part of the event's technical programme, **CABLEGNOSIS** will also be featured in the session "DC Technologies" on **Thursday, 20 November, from 11:30 to 13:00 CET**. This session will focus on technologies and projects that develop DC (Direct Current) solutions for TSOs and DSOs. Projects participating include **HVDC-wise, Shift2DC, HYPNET, CABLEGNOSIS, EasyDC-FOS, and DC-POWER**.

The session will feature a presentation by **Ass. Prof. Christos Christodoulou**, Project Coordinator of CABLEGNOSIS.

CABLEGNOSIS is advancing the future of reliable and sustainable power transmission in Europe. The project focuses on developing a **data-driven, interoperable and secure monitoring ecosystem** that promotes digital participation, transparency, and smart management across all energy actors.

At **Enlit Europe**, CABLEGNOSIS will:

- Present how its **Community-Centric Energy Flexibility Framework** supports grid stability and renewable integration.
- Demonstrate the role of **citizens and prosumers** in shaping a more **adaptive and inclusive energy ecosystem**.
- Share insights from its **validation environments across five European countries** and upcoming developments within the **Horizon Europe programme**.

“Our participation in Enlit Europe is a great opportunity to connect with energy innovators and showcase how CABLEGNOSIS is building the foundation for a smarter, more resilient, and citizen-empowered energy future,” said Maria Papadimitriou, Dissemination and Communication Manager at **CINTECH**.

Join us on the show floor at booth 5.F30-EU016 to discover how **CABLEGNOSIS** and its partners are shaping the next generation of clean, digital, and citizen-centric energy systems.

Attendance is free – **register now at www.enlit-europe.com**



Enlit Europe
18-20 November 2025
Bilbao Exhibition Center, Bilbao, Spain
Your inclusive guide to the energy transition

WE ARE PART OF THE EU PROJECTS ZONE

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CABLEGNOSIS
5.F30-EU016

Connect with EU-funded projects in Bilbao

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About Us

The CABLEGNOSIS is a project funded by the European Union's HORIZON Research and Innovation Action under the topic HORIZON-CL5-2024-D3-01-15/HVAC, HVDC and High-Power cable systems and responds to the Call HORIZON-CL5-2024-D3-01/Sustainable, secure and competitive energy supply. The Consortium consists of 17 partners, bringing together six (6) research and technology organisations (ICCS, ESPCI, IWO, UCY, UoS and UoG), two (2) SOs (EAC, ESO), one (1) manufacturer (ASG), seven (7) innovative technology providers (RINA-C, CINT, 3SI, FEN, Xlinks, INA and ADTIC) and one (1) foundation (HUMEA). CABLEGNOSIS innovative technologies will be validated in 5 countries. CABLEGNOSIS is a 36-month long project started in September 2024.

The Consortium

