

CALL 2025 CLEAN HYDROGEN PARTNERSHIP



Type of organisation: Midcap

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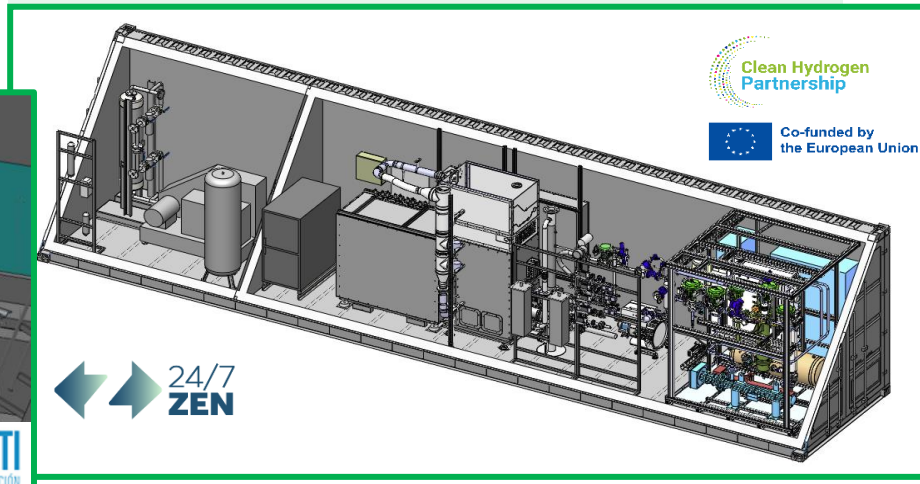
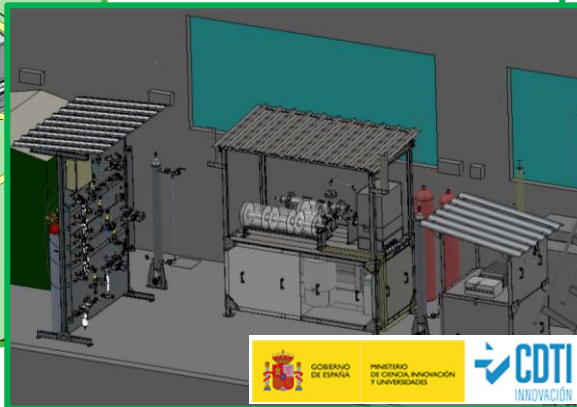
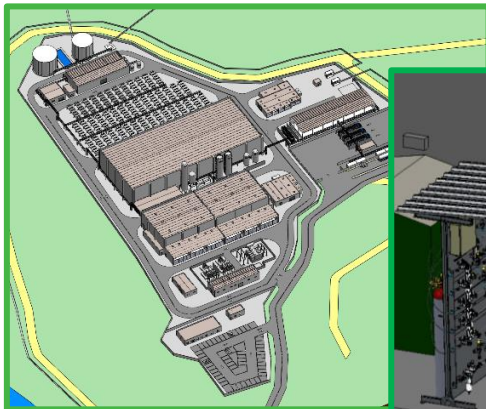
1. Your organization and capacities

OUR CAPABILITIES

- ✓ Engineering design, procurement, construction and testing of **Solid Oxide Technology** (electrolysis, fuel cell, co-electrolysis, etc.) and **heat integration with other processes**.
- ✓ Conceptual/Basic/FEED and EPC for **green H₂/NH₃/CH₃OH industrial projects**. PEM and AEL technologies.

OUR EXPERIENCE

- ✓ More than **100 R&D Projects (+ 30 European projects)**.
- ✓ **Two Solid Oxide R&D Projects** (24/7 ZEN and ATMOSPHERE).
- ✓ More than **55 green H₂/NH₃/CH₃OH industrial projects**. PEM and AEL technologies.



2. Topics of interest in Calls 2025

TOPIC	EXPERIENCE AND CONTRIBUTION
HORIZON-JU-CLEANH2-2025-01-05: Innovative co-electrolysis systems and integration with downstream processes	<ul style="list-style-type: none">* Experience: 24/7 ZEN, Atmosphere Projects.
HORIZON-JU-CLEANH2-2025-04-01: Demonstration of stationary fuel cells in renewable energy communities	<ul style="list-style-type: none">* Contribution: System integration (BoP, contenerization, etc.), LCA and safety analysis.