

## CALL 2025 CLEAN HYDROGEN PARTNERSHIP



**Type of organisation:** Midcap

**Contact person:** Gabriela Reyes Delgado  
(Head of Hydrogen Technologies Department)

**Email:** greyes@inerco.com

**Phone:** (+34) 660663320  
(+34) 954468100

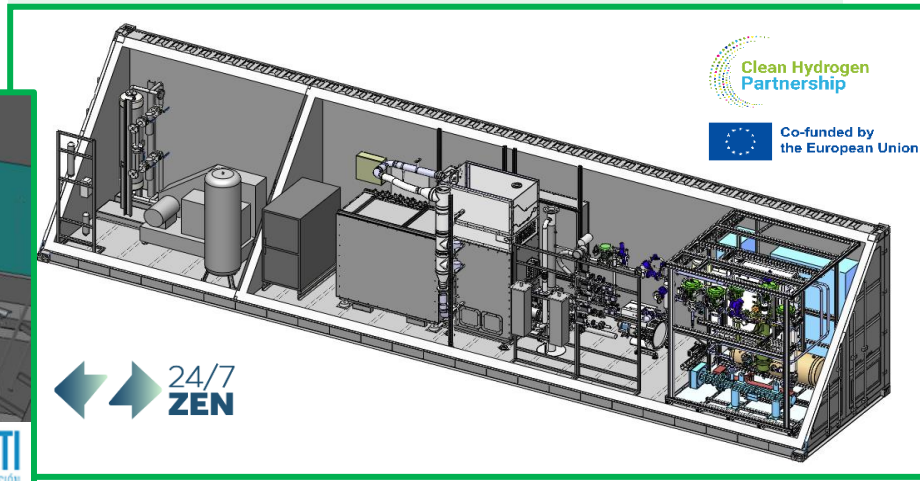
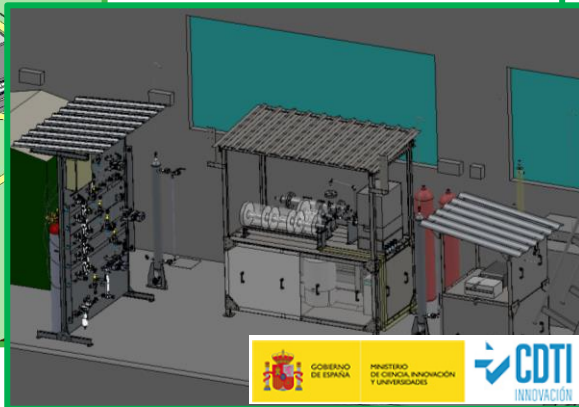
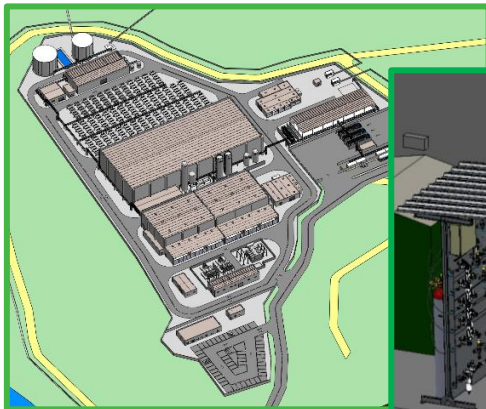
# 1. Your organization and capacities

## 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 H<sub>2</sub>/NH<sub>3</sub>/CH<sub>3</sub>OH 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 H<sub>2</sub>/NH<sub>3</sub>/CH<sub>3</sub>OH industrial projects**. PEM and AEL technologies.



## 2. Topics of interest in Calls 2025

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