



Dear reader,

Welcome to the second edition of the SWEETHY newsletter!

In this issue, we share an update on our collaboration with other EU-funded projects and introduce a brand-new *Coffee Break* interview.

Make sure you're subscribed to stay up to date with the latest news, insights, and developments from the SWEETHY project!

Kind regards,

The SWEETHY team

Upcoming event

European Hydrogen Energy Conference 2026

Website: [EHEC 2026](#)

Date: March 11th – 13th, 2026

Location: Fibes II Congress and Exhibition Centre, Seville, Spain

Deliverables

[D1.1 Project Data Management Plan](#)

[D1.2 Ethics Plan](#)

[D1.3 Project Identity](#)

[D1.4 Dissemination, Communication, and Exploitation Plan](#)

EU Seawater Electrolysis projects kick off collaboration

The first informal online kickoff meeting brought together four innovative EU-funded projects working to produce sustainable hydrogen directly from seawater: **ASTERISK**, **Sea4Volt**, **SWEETHY**, and **HySEas**.

Backed by the **Clean Hydrogen Partnership**, this new [collaboration](#) unites leading experts to develop complementary technologies and exchange insights in the rapidly evolving field of seawater electrolysis.

All four projects expressed strong enthusiasm for collaboration and identified several key opportunities:

- Holding regular informal meetings every few months to exchange insights and align progress.
- Launching joint communication activities and exploring opportunities for collaborative scientific publications.
- Organizing knowledge-sharing events, such as a proposed symposium to present early findings.
- Creating opportunities for in-person networking.

Next Steps

- Keep the Clean Hydrogen Partnership informed of joint activities and milestones.
- Hold short, focused follow-up meetings every two months to maintain momentum.
- Explore opportunities for in-person meetings at major hydrogen and clean energy events.


This collaboration marks a significant step toward scaling seawater electrolysis. We look forward to the innovations and impact these projects will achieve together.

Read more [here](#).



The SWEETHY coffee break: get to know Daniel García Sánchez from German Aerospace Center



 Institute of Engineering Thermodynamics

Dr. Daniel García Sánchez holds a Ph.D. in Physics from the National University of Distance Education (UNED), Spain. He has more than 18 years of experience in fuel cell and electrolysis technologies. Currently, he has a permanent position as Senior Researcher at the DLR Institute of Engineering Thermodynamics.

Dr. García Sánchez has extensive expertise in managing and coordinating European research projects in renewable energy technologies. Among them, the EU-funded PROMET-H2 project stands out, focusing on the development of efficient water electrolyzers. His career includes significant contributions as project manager at DLR, where he advanced research in in-situ diagnostics for water electrolyzers and fuel cells technologies. Within SWEETHY, he will be responsible for coordinating DLR's contributions, in collaboration with fellow researchers, focusing on validation testing and developing innovative coatings for seawater electrolysis.

What was your original motivation to become a researcher/project manager?

I've always been curious about how things work and excited by the idea of turning that understanding into practical solutions. Over the years, I've realized that research is about making a difference. Working with others, contributing to projects, and turning ideas into technologies that positively impact people's everyday lives

What is your (main) research area today?

I currently work on developing green hydrogen production technologies via electrolysis, aiming to enhance performance and reduce costs, with the goal of promoting a cleaner, more sustainable energy future.

Read the full interview [here](#).



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