

Battolyser Systems WHS24 Stand Program (D92)

Join us for a green journey at the Battolyser Systems WHS24 stand (D92) during this exciting event. Our full-day program includes insights, innovation, and meaningful connections. Here's what awaits you.

Day 1:

09:30 AM: Battolyser Systems' product range

Presentation by Age Reijenga (CCO Battolyser Systems)

Release of the 2.5MW, 5MW and 25MW Battolyser system modules including updated specifications and delivery dates.

11:30 AM: How 100% flexibility unlocks your green hydrogen project

Presentation by Marc Quintus (Business Developer Battolyser Systems)

Why it makes sense to have a flexible asset like Battolyser® for your green hydrogen projects.

Discover the potential new value streams and what it can do for your business case.

13:30 PM: Developing a local hydrogen ecosystem

Presentation by Auke Ferwerda (Chairman Smart Hydrogen Hub)

The Smart Hydrogen Hub is a groundbreaking initiative of 4 regional partners that will lead to the first commercially available green hydrogen project in the Port of Rotterdam, intended to supply hydrogen for industrial and mobility applications and be the kickstart of a local hydrogen ecosystem in the Merwe4Haven.

15:00 PM: Value of flexibility in e-Methanol and off-grid Ammonia projects

Use cases presented by Morten Brandtoft (Business Developer Battolyser Systems)

Insights into how the flexible Battolyser® with internal battery capabilities improves profitability of grid connected e-Methanol and off-grid ammonia projects..

Day 2:

09:45 AM: Discussing Electrolyser Developments in a panel discussion (Main stage)

Presentation by Mattijs Slee (CEO Battolyser Systems)

Discussing electrolyser developments that can unlock green hydrogen projects with 100% flexibility enabling new business models and lowering the LCOH. The electrolyser stack capex is only a small contributor to the LCOH, but its impact on the full value chain is large including power, safety and grid connection cost.

11:30 AM: How Battolyser reduces the LCOH for hydrogen use in the mobility sector

Use cases presented by Heiko Tit (Business Developer Battolyser Systems)

Insight in how a local Battolyser directly connected to a Hydrogen Refuelling Station can significantly reduce your LCOH and payback time by optimizing Capex, lowering power costs, and reducing CO2 in supply chain.

13:30 PM: Release whitepaper "Balancing act: the impact of electrolyser flexibility on green hydrogen cost, industry decarbonisation and system integration"

Presentation by Olga Polchlopek (Data Lead Battolyser Systems)

Industry H2ckathon conference proceedings and case study. Exploring the value of electrolyser flexibility from multiple perspectives such as regulatory, grid development, project development, hydrogen consumption. Is round-the-clock utilization the only and ultimate solution to produce green hydrogen in Europe?

15:30 PM: Drinks

Connect with us, exchange ideas, and forge lasting partnerships.