



1st BUSINESS
SUMMIT

GO HYDROGEN

22 SEPTEMBER 2022,
BRUSSELS, BELGIUM

PAVING THE WAY FOR
THE HYDROGEN ECONOMY

ABOUT

The Go Hydrogen Business Day (22nd of September) is the practical business platform for the energy industry players and hydrogen off-takers paving the way to the hydrogen economy to meet, do business and develop the conditions for hydrogen to take off. The summit programme is crafted to highlight the real-world initiatives, projects and technologies that help the energy industry utilise the power of hydrogen to achieve net-zero.

Go Hydrogen is a part of the 3rd Go Net Zero Energy Summit (20-21 September) that connects the whole energy value chain.

HIGHLIGHTS



PART OF THE **3rd** GO NET
ZERO ENERGY SUMMIT



200+ ATTENDEES



25+ COUNTRIES



42% ENERGY COMPANIES
AND PROJECT OWNERS



KEY **HYDROGEN** PROJECT
OWNERS



10+ PRACTICAL
CASE STUDIES

SPEAKERS 2022



Franck Le Baron
Senior Vice President
ENGIE



William Rowe
CEO
**OCTOPUS
HYDROGEN**



Thomas Engelmann
Head of Energy Transition
**KGAL INVESTMENT
MANAGEMENT**



Thierry Lepercq
President and co-founder
DH2 ENERGY



Christopher Jackson
CEO
PROTIUM



Andrew Emil
Global Sales Director Fuel Cells and
Electrolyser Technologies
CUMMINS



Elena Verdú
Senior Scientist Hydrogen
Process Design Specialist
REPSOL



Shabana Jamil
Hydrogen Business Model,
Department for Business, Energy &
Industrial Strategy
GOV UK



Christian Weinberger
Strategy Adviser
**HYDROGEN
ADVISERS**



Haroun Van Hövell
Chairman
**LBC TANK
TERMINALS**



Marco Chiesa
Head of origination and partnership
SNAM



Jonathan Oxley
Humber Industrial Cluster
Plan manager
HUMBER

CO-LOCATED

3rd BUSINESS
SUMMIT

GO NET ZERO ENERGY

20-22 SEPTEMBER 2022,
BRUSSELS, BELGIUM

AGENDA

22 SEPTEMBER 2022
FOCUS DAY

9:00

OPENING KEYNOTE - SEIZE THE MOMENT

Hydrogen is enjoying unprecedented momentum. It accounts for just 4% of final energy use today and the production of green hydrogen is cumbersome and expensive. This does not discourage many companies from looking into hydrogen as a cleaner energy source. What will it take to make hydrogen viable? - Are we witnessing a new gold rush?

9:15

OPENING KEYNOTE - REGULATORY LANDSCAPE

How can the EU build a competitive hydrogen market as fast as possible? How are governments going to stimulate investment in technology development to drive down prices and what regulations will be in place? Updates on the Hydrogen and Decarbonised Gas Market Package

9:30

BIRD'S EYE VIEW PANEL DISCUSSION CHICKEN AND EGG DILEMMA. ENABLING THE HYDROGEN ECONOMY - REGULATIONS, PRICES AND SUPPLY & DEMAND PERSPECTIVES

How is the market of power generation going to change over the next 20 years to enable an easy supply of electricity to make hydrogen and meet net-zero? How can we build up the production and demand curves and establish a full value chain? Where are the potential right conditions for hydrogen to take off?

William Rowe, CEO, **Octopus Hydrogen**

Shabana Jamil, Hydrogen Business Model, Department for Business, Energy & Industrial Strategy, **GOV UK**

Thomas Engelmann, Head of Energy Transition, **KGAL Investment Management**

Christian Weinberger, Senior Advisor, **Hydrogen Advisers**

11:00

COFFEE BREAK AND TECHNOLOGY LEARNING CAROUSEL

All attendees will have a chance to meet with exhibitors in this fun, fast round-robin networking format where each technology exhibitor will have two minutes to present their product and two minutes to answer attendees' questions.

11:30

HIGH SPOT PRESENTATION. "50 SHADES" OF HYDROGEN - BLUE VS GREEN VS TURQUOISE? THE ONGOING FEASIBILITY DEBATE

In light of the recent EU taxonomy updates and debates on whether nuclear and gas could be green, we need to find our answers to the questions - where will the investments and production turn? And will this turn and colour be right or wrong?

11:50

GREEN HYDROGEN SESSION GREENING THE TRANSITION - SCALING UP GREEN HYDROGEN DEVELOPMENT

How does green hydrogen blend into/modify the traditional value chain and what are the new business models around green hydrogen? How are offshore farms going to increase the economic potential of green hydrogen? What technologies are on the horizon? How and when can the industry make a transition from grey and blue hydrogen to green?

MODERATOR:

Kofi Mbuk, Cleantech analyst, **Carbon Tracker**

- Green hydrogen cheaper than fossil fuels in 2025: the tipping point
Thierry Lepercq, Co-founder, **DH2 energy**
- **Kchristian Bridge**, Hydrogen Business Transformation Manager, **ORSTED**
- **Pavan Chilukuri**, Director, Decarbonization (Hydrogen, Carbon Capture and Biofuels), **SHELL**
- Exploring the trends, technologies & future market expectations for electrolysis
Senior Representative, **CUMMINS**

13:00

LUNCH BREAK

14:00

PROJECT SESSION CATCHING UP WITH THE INDUSTRY - THE KEY HYDROGEN PROJECTS

What is the state of play for the key hydrogen projects? What are the huge scale demonstration projects coming into operation? How are they achieving scalability?

- Topic to be confirmed
Franck Le Baron, Senior Vice President, **Engie Hydrogen**
- HyDeal Ambition project
Marco Chiesa, Head of origination and partnership, **SNAM**
- Humber project updates
Jonathan Oxley, Humber Industrial Cluster Plan manager, **Humber**
- The world's largest green renewable hydrogen facility in California project
Sylvain Motycka, CTO and Board Member, **SGH2 ENERGY**

15:45

COFFEE BREAK

16:15

INNOVATION AND TECHNOLOGY SESSION THE “HOW” OF A HYDROGEN PRODUCTION

What are the innovations in technologies and what developments are still needed to achieve low-cost hydrogen production? How can we align the current technologies with a business plan given the fast pace of innovation?

- Topic to be confirmed
Elena Verdú, Senior Scientist Hydrogen Process Design Specialist, **REPSOL**
- Hydrogen Technologies for a Net Zero Future
Senior Representative, **UOP**
- Topic to be confirmed
Jens Kottsieper, Head of Energy Solutions, **ILF Consulting Engineers**

17:15

PANEL DISCUSSION WITH ELECTROLYSER PRODUCERS THE BRAVE NEW WORLD OF ELECTROLYSERS - WHERE THE FUTURE LIES?

Current technology and infrastructure limitations make green hydrogen production roughly 10 times as expensive as natural gas production. And electrolyzers stand in the heart of the production - it can't go without them and, with them, can move in any possible direction. Let's talk about innovative projects that we have on the market now, production and development perspectives and price volatility.

18:00

GALA COCKTAIL RECEPTION



PARTNERS 2022

Gold Partner



Knowledge Partner



RYSTAD ENERGY

Technical Site Visit Partner



Silver Partners



Decarbonisation Partner



Supporting Partner



Information Partner



Media Partner



WANT TO BE A PARTNER?



GIVE AN AWE-INSPIRING PRESENTATION

Do you know a better way to get your message across to the very target audience who are there to listen and learn? We don't. The most memorable talks offer something fresh, something few people have heard before. Do you have something interesting to say?



IMPRESS WITH A STAND

Unlike larger trade shows, our technology exhibition emphasises quality over quantity with a highly targeted audience. In 2022, the price of our package includes print, delivery, and installation of the stand.



HOST A SESSION

The name speaks for itself. Be the host of the session. Have your session branded with the logo, moderate, speak and lead the discussion flow. Certainly, one of the best ways to gain credibility and generate awareness around your brand.

PRICE AND CONDITIONS

REGISTRATION OPTIONS

1 DAY CONFERENCE
GO HYDROGEN

3 DAY CONFERENCE
GO NET ZERO ENERGY + GO
HYDROGEN

BEFORE 15 JULY

€ 899
(SAVE € 300)

€ 1,499
(SAVE € 350)

FULL PRICE

€ 1,199

€ 1,849

***PEACE OF MIND POLICY-** If you are not able to travel due to COVID-19 restrictions, you will receive a 100% refund.



Additional 10% discount for **3 or more** delegates from one company



USD and GBP Pay in currency convenient for you

THREE EASY WAYS TO REGISTER



Register on the **website**

www.globuc.com/go-hydrogen/



Email us with your full details

customer_service@globuc.com



Call us

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