



Forum **Hydrogen** Business For Climate

Belfort,
Oct. 3-4, 2022

THE HUB TO LINK **Territories Business Innovation**

F R A N C E

Organised by



With the support of



In partnership with

Discuss. Decide. Deploy.

Climatic, geopolitical and economic emergencies are converging to press the issue of hydrogen at the heart of the debates. The infrastructures are being set up, the industrial dynamic is well on its way, new paths are opening up and yet, obstacles remain: technological? economic? regulatory?

3-4 October 2023

For its 3rd edition, the Forum Hydrogen Business For Climate will bring together 400 European decision-makers from both the private and public sectors; politicians, experts, academics, disruptors and investors, in order to

- ✓ Clarify reflexions
- ✓ Compare positions
- ✓ Provoke decisions
- ✓ Accelerate transformations

through a program at the heart of the news, focused on eco/business or techno, and constructed by a committee of experts in the h2 sector.

10 plenaries to compare points of view, discuss, debate and move forward

Strategy, prospective, debates, our Eco/Business or Tech oriented conferences will give the floor to experts, and international disruptors. Divergence? Convergence? Opinions will be expressed, questions will be asked.

The objective: to accelerate decarbonisation

2 +5 days of B2B meetings to accelerate

Pre-organized and pre-qualified, these targeted meetings will allow you to initiate business and collaborations. With 3 extensive, in-person sessions during the forum and 5 days of virtual meetings through our platform.

The objective: to support the decarbonisation of the European economy.

1 exhibition space to show and demonstrate

At the heart of the Forum, the dedicated space will bring together 40 exhibitors representing the entire H2 value chain (companies, startups, academics and territories).

The objective: to promote European excellence

6 collaborative moments to progress and innovate

Led by specialists and catalyzed by our expert guests, our workshops will mobilize your vision and your talent, to move forward and create synergies.

The objective: to meet the challenges of tomorrow

9 networking moments to seize every opportunity

An Ice breaker upon your arrival at the Forum, breaks, lunches, a networking evening, everything will be conducted in order to promote your exchanges.

The objective: to strengthen the H2 collective dynamic

1 annual strategic compass to progress?

Within 10 days, an executive summary (text and graphic) of the plenary-debates and collaborative moments will retrace the strategic environment, the challenges, the opportunities and the proposals for action which will emerge during the Forum.

The objective: to make H2 projects and solutions sustainably competitive



The Forum Hydrogen Business For Climate, is equally an opportunity to discover

- ✓ the cutting-edge industrial and research ecosystem of Nord Franche-Comté, with on-site visits organized for the occasion of the Forum.
- ✓ the dynamism and ambition of the Bourgogne-Franche-Comté Region to take on the challenge of ecological and energy transition, particularly thanks to the development of hydrogen technologies.

3 october

8:30 AM • Welcome coffee and Ice breaker

10 AM > 10:30 AM

Opening plenary
Political speeches



10:30 AM > 11:00 AM



Introduction to the Large Format Plenary – Eco/business
Greenback for green hydrogen

11:00 AM > 12:30 AM

Large Format Plenary - Eco/business
Europe: strong ambitions. Roadmaps to align ?



12:30 PM > 1:45 PM • Lunch

tour of the exhibition area

Plenary-Debates

13:45 PM > 14:45 PM

Eco/business



E-fuels and H2 ICE: the future for
thermal engines?

2:45 PM > 3:45 PM

Techno



Liquid hydrogen: what kind of
applications in transportation?

3:45 PM > 4:45 PM

Techno



The challenge of low-cost
hydrogen

4:45 > 5:15 • Coffee break

5:15 PM > 6 PM

Eco/business

Can hydrogen help to solve
the energy crisis?



Workshops

1:45 PM > 3:15 PM

Techno



Production hubs to decarbonise
industry

4:30 PM > 6 PM

Eco/business

Experts' Best practices for a
successful scale up



1:50 PM > 6 PM
BtoB meetings

5 PM > 6 PM

Science
Corner
H2 and AI



6:05 PM > 6:35 PM – The national hydrogen academy

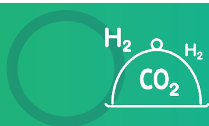
A major challenge for the skills of tomorrow

6:45 PM > 7:15 PM – “Grand Témoin” : Jean-Louis Étienne

7:15 PM > 10 PM – Networking evening

4 october

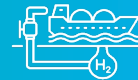
8:30 AM • Welcome coffee



9:00 AM > 9:30 AM
Introduction to the Strategic Plenary – Techno
Blue hydrogen: so useful to start the market

9:30 AM > 10:30 AM
Strategic Plenary – Techno

Hydrogen transportation and storage: how to make it more affordable?



Plenary-Debates

Workshops



11:00 AM > 12:00 AM
Eco/business

How to speed up the refueling infrastructure?

12:00 AM > 12:45 AM
Techno

Hydrogen from sea water?



12:30 PM > 1:45 PM • Lunch
tour of the exhibition area



1:45 PM > 2:45 PM
Eco/business

Natural hydrogen: a land of milk and honey?

3:30 PM > 4:30 PM
Techno

Too much diversity for hydrogen technologies?



9:00 AM > 10:30 AM
Eco/business

Stationary applications: examples and prospects around the world



10:30 AM > 11 AM • Coffee break



11:00 AM > 12:00 AM
Techno

How to reduce the use of critical materials?

1:45 PM > 3:15 PM
Techno

What are the next steps for hydrogen vehicles?



3:15 PM > 3:45 PM • Coffee break

2:30 PM > 5:00 PM – Visits

– FCLAB
– Hynamics hydrogen production, and distribution station at Danjoutin + bus maintenance, RTTB

9:00 AM > 12:20 AM
BtoB meetings



1:45 PM > 4:40 PM
BtoB meetings



TO REGISTER :



For more information, contact

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Rates

Our rates include access to the 2-day forum (plenary sessions, collaborative sessions, face-to-face B2B meetings and 5 days of virtual meetings, site visits, breaks, lunches, networking evening)

- ✓ **Early bird rate :** €795 excl. tax (until 2023/06/30)
- ✓ **Early bird Come Back rate (for 2022 participants) :** €750 € excl. tax (until 2023/06/30)
- ✓ **Full rate :** €995 excl. tax
- ✓ **Academic all inclusive rate :** €485 excl. tax

They participated at or contributed to Forum 2022

Ademe, Adn-Fc, Ad-Venta, Ae2i, AER BFC, Afpa, Air Liquide, Alcrys, Alstom, Alstom Helion, Ambassade de Grande-Bretagne, Ambassade du Canada, Aperam, APL GmbH, Apsys, Ardec Industries, Ataway, Avencore, Avions Mauboussin, Avl, Banque des Territoires, Banque Populaire, Basgen Capital, Be4h, Bontaz, Borgwarner, Bosch, Bpifrance, Brochier Technologies, Bureau Veritas, Busch Vacuum Solutions, Caisse d'épargne de Bourgogne-Franche-Comté, Caisse des dépôts, Capenergies, Capgemini, CCI Bourgogne Franche-Comté, Ceap, Centralesupélec, Cetim, Clean Hydrogen Partnership, Clhynn, Cnes, Communauté de Communes de l'Auxerrois, Crédit Agricole Franche-Comté, Cryostar, Delfingen, Demeter, Dephis, Design Tech Centre, Cryotank, Dewesoft, Dimeco, Dreets, Dyg Energy, Ecobome Industrie, Edf/Hynamics, Efire, Ehm, Ehya, Eib (European Investment Bank), Ekpo, Enedis, Eneralys, Engie, Enogia, Etincelle Qualité Durable, Eurocade, Excent, Femto-ST, FEV, Fiba Technologies Inc, Fives Cinetic, Flexngate, Forvia Faurecia, Fpt Powertrain Technologies, France Hydrogène, Fruehauf, Gaussin, Gen-Hy, Gexcon, Green Corp Connection, GreenGT, Groupe Corbat, Groupe Nedey Automobile, Groupe Sge, H2 Motronics, H2go Power, H2pulse, H2sys, Haffner Energy, Hexagon Purus GmbH, Hopium, HRS, HY24, Hydac, Hydrogain, Hydrogen Advisors, Hylika, Hysetco, Hyvia, Hyzel Consulting Sas, ICM Industrie, Industrie Ingenierie Services, Ineos, Ineris, Inocel, Inovyn, Isthy, John Cockerill, Johnson Matthey, KST-Motorenversuch GmbH, La Poste, Lhyfe, McPhy, Medef International, Mesure Process, Mincatec Energy, Ministère de la Transition Énergétique, M-Plus, Newcleo, News Tank Energies, Nobelautomotive, Novium, Oreca, Parlement Européen, Pays de Montbéliard Agglomération, Phynix, Pkl Solutions, Plug Power, Pôle Véhicule Du Futur, Port Of Rotterdam, Powidian, Préfecture du Territoire de Belfort, Préfecture du Doubs, Punch Group, Pyrocontrôle, Quadrativ, Région Bourgogne-Franche-Comté, REI Groupe, Renault Group, R-Gds, Robin Aircraft, Robitech, Romande Energie SA, Rougeot Energie, Schaeffler France, Secrétariat Général pour l'Investissement-Premier Ministre, Schiever, Schrader SAS, Sciences Po, Scottish Development International, Sdis 90, Sdis25, Selux, Setforge Gauvin, Solvay, Steelthy, Streit Groupe, Sundyne, Swagelok Lyon, Transports Publics Belfort, TCR International, Tecmas, Tecnocryo Europe, Teréga Solutions, Totalennergies, Treffert S.A.S., Université de Bourgogne, Université de Franche-Comté, Université de Lorraine, Université Paris-Dauphine, Urbasolar, UTBM, Vallée de l'énergie, Vdn Group, Village By CA, Ville de Belfort et Grand Belfort, Wattanywhere, Wilo Sas, Xydrone, Yonne Energie.