





world hydrogen latin america

December 12 - 14, 2023

Sheraton Santiago Hotel & Convention Center,
Santiago, Chile

Shaping the
**Clean
Hydrogen
Powerhouse**
of Latin America

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Join us in Santiago for **WORLD HYDROGEN LATIN AMERICA 2023**



World Hydrogen Latin America will bring together the entire LATAM hydrogen value chain to discuss the challenges and opportunities associated with developing a hydrogen economy at scale. With the launch of many hydrogen strategies in 2022, **this event will take a deep dive into ongoing projects and planned schemes** to be done to help economies and projects achieve targets over the coming decade. From project developers and multilateral banks to storage solution providers and offtakers, this summit will bring insight from all aspects of the Latin American value chain to discuss ways to further develop the market and create more opportunities for years to come.

Hydrogen background in LATAM:

Latin America is one of the most advantageous regions for producing clean hydrogen on the planet, with a wealth of natural resources at its disposal. As foreign economies around the globe look to import affordable clean hydrogen, there is huge opportunity for **Latin America to lead the market and produce the cheapest clean hydrogen and export to global markets.** It is for this reason that hydrogen is becoming a crucial asset to the regional economy. This congress will provide delegates with the knowledge and insight to further develop this market for future generations.

Why Now:

In July this year, the European Commission announced an investment of 45 billion euros towards economic development projects in Latin America and the Caribbean, with a strong focus on renewables and the energy transition. **World Hydrogen Latin America** is perfectly timed with the launch of new funds, new projects and pilots across the continent along with providing updates on projects already underway!

Why the event can't be missed:

World Hydrogen Latin America will bring together industry experts from the southern cone of the continent to northern parts of central America including the Caribbean and Mexico. Hear from industry thought-leaders to **learn about the latest hydrogen updates in the region and discover tech innovations globally.**

Network with decision makers, projects developers, public sector and more! Participate in interactive masterclass sessions and gain more knowledge on specific topics including reducing investment risk, hydrogen derivatives and certification.

2023 Event Features

NEW!

Focused Content Streams

This year we are expanding the conference to two streams for more content and an in-depth look in the key challenges and business opportunities in the regional hydrogen market. With more focused sessions on the topics of offtakers, hydrogen derivatives, infrastructure and finance - all angles of the Latin American hydrogen industry will be covered across the three days.



Interactive Masterclasses

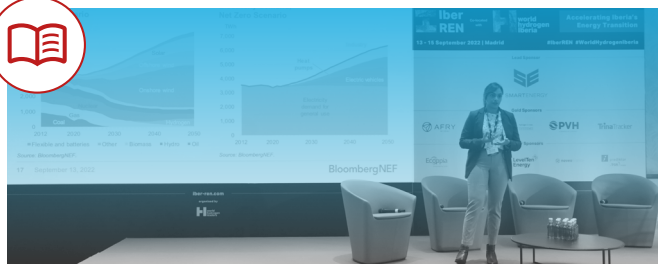
We will deep dive into key challenges of the region on our masterclass day: the use of ammonia to transport hydrogen, project financing and risk, and certification.



NEW!

Over 100 Thought-Leaders

Discover lessons learned so far from projects under development, debate best practice and source solutions to your biggest challenges with over 100 leading industry speakers during networking sessions.



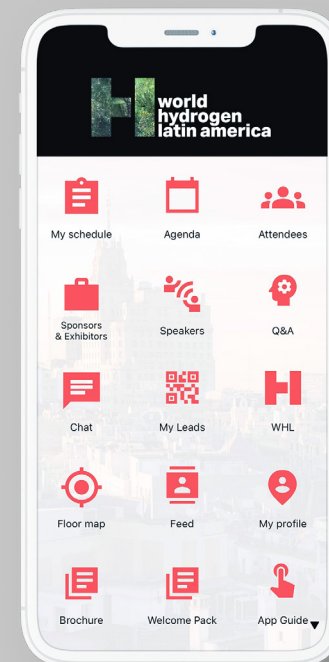
Dedicated Networking Sessions

Exclusive lunches, coffee breaks and drinks receptions to help you make connections in a relaxed and informal setting throughout the three conference days.



Matchmaking App

Organize meetings ahead of time to ensure you capitalize on your time away from the office with a dedicated 1-2-1 networking app



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Brennstoffzellen-Verband

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Asociación Chilena de Hidrógeno

H2 Antofagasta

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INNOVATION**

PetrolPLAZA

**Renewables
Now**

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USHA
U.S. Hydrogen Association

**Women in Green
Hydrogen**

Networking & Exhibition Floorplan



12 - 14 December 2023
Santiago
Chile



Showcase your brand, solutions, and expertise to an engaged and senior level audience!



Interested in exhibiting opportunities?

Get in touch to find out how your company can get involved

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World Hydrogen Latin America in Numbers

Latin America - 80%



North America - 11%



Europe - 7%



Asia - Pacific - 2%



Who you will meet

- ✓ Project Developers & Hydrogen Hubs
- ✓ Ports & Shipping Industry
- ✓ Oil and Gas Majors
- ✓ Infrastructure, Transmission & Distribution
- ✓ Industry Offtakers
- ✓ Government & Policy Makers
- ✓ Financiers & Investors
- ✓ Engineering, Procurement & Construction (EPCs)
- ✓ Electrolysis Tech Suppliers
- ✓ Ammonia & Methanol Producers
- ✓ Consultants, Law & Insurance Firms
- ✓ OEMs

Very well organized event, with high quality speakers and quite good attendance from companies that conform the ecosystem of green hydrogen." Director, Elektra SpA



100
speakers



31
hours of
content



400
attendees



20
countries



**Connect with senior level decision makers
covering the entire hydrogen value chain:**

CEOs • Presidents • VPs • MDs • Directors •
Heads of dept. • Project Managers • Energy
Transition Managers • and many more...

World Hydrogen Latin America Speaker Lineup



Juan José Gana
Vice President of Strategy
HIF Global



Natalia Castilhos
Clean Energy – Latin America
BloombergNEF



Stephen Syzmanski
Vice President, Sales and Marketing – Americas
Nel Hydrogen



Drazen Maloca
Austrian Trade Commissioner
Advantage Austria – Austrian Embassy Chile



Mauricio Isaacs
Director
Millennium Institute on Green Ammonia as Energy Vector – MIGA



Veronica Tito
Legal and Regulatory Consultant
Secretaría de Energía de Argentina



Jorge Taboada
Chief Executive Officer
Solar Ammonia Chile



Rodrigo Castro
Managing Partner
Genesis Ventures



Thomas Stetter
Founder & CEO
Solar Invest



Diep Nguyen-van Houtte
Senior Manager and Chief Operating Officer
International Finance Corporation



Isabela Morbach
Co-Founder and Director
CCS Brazil



Javier Ortiz de Zuñiga
Team Leader
GIZ



Ewout Sandker
Head of Cooperation
EU Delegation in Chile



Johan Dreyer
President
H2 Antofagasta



Anderson Suzuki Costa
Senior Manager – H2 Business Development
Hyundai Brasil



Grace Keller
Director
H2 News



Janina Franco
Senior Energy Specialist
World Bank



Diego Reyes Pazos
Supply Chain, Administration and Customer Service Central Manager
Cementos Pacasmayo S.A.A.



Franklin Montiel
Business Developer
HDF Energy



Rosilena Lindo Riggs
Deputy Secretary of Energy
Secretary of Energy of Panama



Francisca Fertilio Figari
Market Research Engineer
Energie Fern Consulting



Guillermina Vidal
Project Manager – TANGO project
Hynewgen



Catalina Machicao
Community Relations Manager
Austria Energy – HNH Energy



Andrea Moraga
Gerente Unidad Hidrógeno y Sostenibilidad IIT
Universidad de Concepción, Chile

World Hydrogen Latin America Speaker Lineup



Trinidad Castro
Executive Director
World Energy Council – Chile



Andrés Labbé Valenzuela
Director of Green Hydrogen Investment
Fundación Chile



Rodrigo Lobos Roldán
Senior Business Developer Green Hydrogen
Enel Green Power Chile



Alfredo Vivanco Núñez
President
Perú Renewable



Julio Carpio
Senior Hydrogen Architect H2 Green
Engie



Emma Thomas
Co-Head Global Business Origination
UK Export Finance



Daniel Camac
President
H2 Peru



Marcia Maynard
Vice President, Sustainable Energy Development
National Energy Corporation of Trinidad and Tobago Limited



Luis Felipe Andrés Ramos
Vice-Minister of Energy
Ministry of Energy, Chile



Felipe Silva
Future Business Development Manager
Toyota



Felipe Diaz
Chief Representative SMBC Chile – Latin America Division
Sumitomo Mitsui Banking Corporation



Priya Marajh
Vice President of Advocacy and Member Engagement
Energy Chamber of Trinidad and Tobago



Zindzi John
Sustainability and Low Carbon Lead
Kenesjay Green Limited



Benjamín Herrera Vergara
Regional Director
The International REC Foundation



Gonzalo Guerra Ceppi
Representative Chile, Peru and Argentina
Advanced Solar Concentrator



Adriana Martin
Executive Director of Innovation and Digital Transformation
Port of Suape



Luis Sarras
Green Hydrogen Managing Director, International Business
AES Corporation



Javier García Monge
Advisor on Climate Change and Energy Sustainability and Climate Change Agency Chile



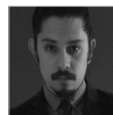
Antonio Silveira
Vice President of Infrastructure
CAF



Mauricio Osses
President of Energy Commission
College of Engineers of Chile



Erwin Plett
Founder & CEO
Low Carbon Chile



Christian Tolvett Caro
Head of Department of Plans and Standards of the Air Quality Division
Ministerio del Medio Ambiente



Justin Distler
Clean Fuels Engineer – Decarbonization
Black & Veatch



Isabella Boese
Technical Advisor - H2Uppp Program
GIZ

World Hydrogen Latin America Speaker Lineup



Natalia Castilhos Rypl
Clean Energy
Associate – Latin America
BloombergNEF



Kenneth Maclean
President of Auscham
and Managing Partner
Chile Australia Chamber
of Commerce | Lagos
Maclean Attorneys



Marcos Kulka
Executive Director
H2 Chile



Maria Jose Navajas Dominguez
Regional Director - Corfo
Magallanes and Chilean
Antarctica
CORFO



Andrea Pivatello
Senior Business
Development Manager
INNIO Jenbacher



Natalia Herrera
Project Development
Director New
Technologies LATAM/
Americas
MYTILINEOS S.A



Clara Bowman
Chief Operating
Officer
HIF Global



Paulo Emílio de Miranda
Presidente
Brazilian Hydrogen
Association



Jaime Correal
Global Senior Director
– Energy Transition and
New Energies
McDermott



Fabián Olave
Clean Flight
Professional
AgenciaSE



Griselda Lambertini
Academic Director
CEARE – Universidad de
Buenos Aires



Bo Hartvigsen
Senior Business
Development Director |
Power-to-X
TOPSOE



Gonzalo Moyano
Chief Executive Officer
MAE Energy



Yamila Hana
Commercial Strategy
Manager
ANCAP



Emanuel Ramírez
Hydrogen Technical
Coordinator
FENOGE



Hernán Araneda
Chief Executive Officer
Fundación Chile



Michael Tsang
Chief of Life-Cycle
Assessment
Avance Labs



Alfonso Vial
Partner and CEO
GAC



Carlos Berner Bensen
Director of Financial
Risk and Guarantee
of Educational
Infrastructure
CORFO



Vilma Perez
Sustainability Leader
and Senior Consultant
Arcadis



Stephan Remler
Component Lead
International PtX Hub
Argentina
GIZ



Ignacio Perez
Director Business
Development for
LATAM
First Mode



Alexandra Belaúnde
Board Member
H2 Chile



Dieter Femfert
Vice President
Mexican Hydrogen
Association

World Hydrogen Latin America Speaker Lineup



Fernanda Cabanas
Professional in Clean
Transportation
AgenciaSE



Carlos Barria
Founder Partner
Grid & Zero Energy
Consulting



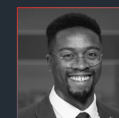
Alejandro Molano
Manager Americas
Louis Dreyfus Ports and
Logistics



Rafael Rodriguez
Country Manager –
Chile
WIKA



World Hydrogen Latin America Agenda at a Glance



Masterclass Day - Tuesday December 12th

11.00am	<p>Hydrogen Tracking and Certification: What Does it Mean for My Project?</p> <ul style="list-style-type: none">• Understanding the basics of tracking energy attributes along a value chain (i.e. an EAC)• Understanding the difference between a hydrogen tracking mechanism and a certification label• Summarizing the certificate landscape, regulations and policies from around the world• Identifying the important role of hydrogen tracking from the perspective of producers, offtakers and regulators• Addressing the need for standardization, harmonization and interoperability <p>Confirmed Speaker: Benjamín Herrera Vergara, Regional Director, The International REC Foundation Michael Tsang, Chief of Life-Cycle Assessment, Avance Labs</p>
12.30pm	<i>Lunchtime Networking Break</i>
1.30pm	<p>Securing Investment: Reducing Investment Risk</p> <ul style="list-style-type: none">• Examining ways to reduce the investment risk for Latin American hydrogen projects to attract more investment to the market• Exploring pathways to secure investment for hydrogen projects for Latin American hydrogen projects• Discussing the role of governmental institutions and agencies in reducing overall project finance risk <p>Confirmed Speaker: Andrés Labbé Valenzuela, Director of Green Hydrogen Investment, Fundación Chile</p>
2.30pm	<i>Afternoon Networking Break</i>
3pm	<p>Ammonia as Energy Vector: Challenges and Opportunities</p> <ul style="list-style-type: none">• Why green ammonia?• Ammonia as fuel• New trends in ammonia production• Ammonia fuel cells• Environmental Impact• Techno-economic aspects• Health, safety, and security <p>Confirmed Speaker: Mauricio Isaacs, Director, Millennium Institute on Green Ammonia as Energy Vector – MIGA</p>

Main Conference: Day One - Wednesday December 13th

08:50-09:00	Chair's welcome
09:00-09:15	Welcome Speech Confirmed Speaker: Luis Felipe Ramos , Vice-Minister of Energy, Ministry of Energy Chile
09:15-09:35	Keynote Presentation: The Latin American Hydrogen Market: Major Investment and Development Overview <ul style="list-style-type: none">• Insight into the opportunities present in the Latin American Hydrogen Market• Providing an overview of current ongoing projects in the region• Assessing the impact of hydrogen projects on the regional economy Confirmed Speaker: Diep Nguyen-van Houtte , Senior Manager and Chief Operating Officer, International Finance Corporation
09:35-10:15	Panel Discussion: Scaling up the Latin American Hydrogen Industry <ul style="list-style-type: none">• Debating ways in which to increase hydrogen production and offtake across Latin America• Capitalizing on initiatives, grants and subsidies that will provide assistance to planned and ongoing projects• Is the technology of today ready for a major scale up of the Latin American hydrogen market?• Discussing the challenges presented to project developers and government institutions when planning projects Confirmed Moderator: Trinidad Castro , Executive Director, World Energy Council - Chile Confirmed Speakers: Janina Franco , Senior Energy Specialist, World Bank Marcos Kulka , Executive Director, H2 Chile Gonzalo Moyano , Chief Executive Officer, MAE Energy Joseph Howe , Academic Lead, Humber Industrial Cluster

Main Conference: Day One - Wednesday December 13th

10:15-10:35	<p>Fireside Chat:</p> <p>The Trials and Tribulations of Scaling Clean Hydrogen Production in Latin America</p> <ul style="list-style-type: none">• What are the main challenges facing hydrogen project developers in South America?• How can we overcome these challenges to build a thriving export market?• What are the next steps for expanding commercial operations in the hydrogen space? <p>Confirmed Moderator: Diep Nguyen-van Houtte, Senior Manager and Chief Operating Officer, International Finance Corporation</p> <p>Confirmed Speaker: Clara Bowman, Chief Operating Officer, HIF Global</p>
10:35-11:05	<p><i>Morning Networking Break</i></p>
11:05-11:45	<p>Panel Discussion:</p> <p>Leading the Market: An Update on Latin America's Hydrogen Hubs</p> <ul style="list-style-type: none">• Understanding the technological challenges and opportunities in developing Latin America's hydrogen industry• Reviewing the Latin American hydrogen strategies and examining what more is needed from industry to achieve project development and export targets• Exploring how the governmental authorities have supported the development of multiple projects to ensure hydrogen strategies remain on track <p>Confirmed Moderator: Grace Keller, Director, H2 News</p> <p>Confirmed Speakers: Maria Jose Navajas Dominguez, Regional Director - Corfo Magallanes and Chilean Antarctica, CORFO Juan Giraldo, Technical Lead, Colombian Hydrogen Association Yamila Hana, Commercial Strategy Manager, ANCAP</p>
11:45-12:05	<p>Case Study:</p> <p>Antofagasta: Chile's Northern Hydrogen Hub</p> <ul style="list-style-type: none">• Hydrogen project landscape in Antofagasta, the export-local offtake balance• State-of-the-art of existing infrastructure in the region: ports, gas pipelines, RES generation capacities, power transmission capacities and desalination plants• Upcoming opportunities and challenges for the hydrogen industry in Antofagasta <p>Confirmed Speaker: Johan Dreyer, President, H2 Antofagasta</p>

Main Conference: Day One - Wednesday December 13th

12:05-12:50

Panel Discussion:

Developing Commercially Viable Hydrogen Projects Across the Continent

- Discussing pathways to finalize hydrogen projects in Latin America
- Sharing experiences of developing feasible hydrogen projects
- Highlighting the opportunities available for further development across the region
- Overcoming regulatory barriers and other challenges when designing and delivering projects

Confirmed Moderator:

Mauricio Osses, President of Energy Commission, [College of Engineers of Chile](#)

Confirmed Speakers:

Guillermina Vidal, Project Manager – TANGO project, [Hynewgen](#)

Asunción Borrás, Senior Vice President of Hydrogen Business Development, [Engie](#)

Daniel Cantane, R&D Leader, [Parque Tecnológico Itaipu-Brasil](#)

Dieter Femfert, Vice President, [Mexican Hydrogen Association](#)

Regina Ranieri, Green Hydrogen Commercial and Innovation Manager, [Fortescue Future Industries](#)

12:50-13:50

Lunchtime Networking Break

Main Conference: Day One - Wednesday December 13th

	Stream A Finance, Risk & Social Value	Stream B Infrastructure, Distribution & Storage
13:50-14:30	<p>Panel Discussion: Minimizing Project Finance Risk to Attract Investment</p> <ul style="list-style-type: none"> • How can project developers reduce the risk of investment for hydrogen projects? • What role can regulatory authorities play in minimizing risk? • Analyzing requirements from investors and finance authorities to decrease risk <p>Confirmed Moderator: Emanuel Ramírez, Hydrogen Technical Coordinator, FENOGE</p> <p>Confirmed Speakers: Rodrigo Castro, Managing Partner, Genesis Ventures Andrés Labbé Valenzuela, Director of Green Hydrogen Investment, Fundación Chile Emma Thomas, Co-Head Global Business Origination, UK Export Finance Carlos Berner Bensan, Director of Financial Risk and Guarantee of Educational Infrastructure, CORFO</p>	<p>Panel Discussion: Creating Infrastructure to Support the Development of Hydrogen Projects</p> <ul style="list-style-type: none"> • Developing road networks and pipelines to provide the foundations for hydrogen projects • Providing services and connectivity for projects based in remote locations • Assessing the need for common infrastructure to connect hydrogen projects <p>Confirmed Moderator: Josefa Ibaceta, General Manager, ECIT Ltda.</p> <p>Confirmed Speakers: Isabella Boese, Technical Advisor - H2Uppp Program, GIZ Julio Carpio, Senior Hydrogen Architect H2 Green, Engie Andrea Pivatello, Senior Business Development Manager, INNIO Jenbacher Rafael Rodriguez, Country Manager – Chile, WIKA</p>

Main Conference: Day One - Wednesday December 13th

	Stream A Finance, Risk & Social Value	Stream B Infrastructure, Distribution & Storage
14:30-15:10	<p>Panel Discussion: How Far Can Blended Concessional Finance Help to Accelerate the Market?</p> <ul style="list-style-type: none"> • Exploring the role blended concessional finance and export credit agency support can play in ramping up the development of projects • Discussing the project investment packages available and what project developers will need to do to access investment • Examining how to overcome the challenges presented to project developers to achieve funding <p>Confirmed Moderator: Javier Ortiz de Zuñiga, Team Leader, GIZ</p> <p>Confirmed Speakers: Antonio Silveira, Manager of Physical Infrastructure and Digital Transformation, CAF Labrador Valverde Salvador, Export & Agency Finance, Santander Corporate & Investment Banking Diep Nguyen-van Houtte, Senior Manager and Chief Operating Officer, International Finance Corporation</p>	<p>Panel Discussion: How Can Shipping Ports and the Maritime Sector Support the Hydrogen Export Market?</p> <ul style="list-style-type: none"> • How can port developers and existing port authorities prepare for mass transport of hydrogen and derivatives? • Will maritime transportation be able to handle the global demand for hydrogen and derivatives? • Discussing plans to develop new ports to support imports and exports • Exploring repurposing existing shipping ports to handle hydrogen and hydrogen derivatives <p>Confirmed Moderator: Kenneth Maclean, President of Auscham and Managing Partner, Chile Australia Chamber of Commerce Lagos Maclean Attorneys</p> <p>Confirmed Speakers: Adriana Martin, Executive Director of Innovation and Digital Transformation, Port of Suape Natalia Herrera, Project Development Director New Technologies LATAM/Americas, MYTILINEOS S.A Veronica Bilbao Solar, Director, Puerto San Antonio Alejandro Molano, Manager Americas, Louis Dreyfus Ports and Logistics</p>
15:10-15:40	<i>Afternoon Break</i>	

Main Conference: Day One - Wednesday December 13th

	Stream A Finance, Risk & Social Value	Stream B Infrastructure, Distribution & Storage
15:40-16:00	<p>Panel Discussion: Debating Best Practice for Engaging with Local Communities to Gain Public Support for Projects</p> <ul style="list-style-type: none"> How can project developers build relationships with local communities to secure permits for hydrogen production facilities? Highlighting the need for local education to inform communities on the benefits of projects Assessing the social impact of major projects on local communities to provide solutions for future developments <p>Confirmed Moderator: Carlos Barria, Founder Partner, Grid & Zero Energy Consulting</p> <p>Confirmed Speakers: Catalina Machicao, Community Relations Manager, Austria Energy – HNH Energy Hernán Araneda, Chief Executive Officer, Fundación Chile</p>	<p>Presentation: TOPSOE SOEC and PtX Solutions</p> <ul style="list-style-type: none"> Highly efficient SOEC electrolysis Effect on plant economics Dynamic operation of downstream <p>Confirmed Speaker: Bo Hartvigsen, Senior Business Development Director Power-to-X, TOPSOE</p>
16:00-16:40	<p>Panel Discussion: Discussing the ‘E’ in ESG: Developing Clean Hydrogen Projects in Line with Environmental Authorities</p> <ul style="list-style-type: none"> Resolving issues on the speed of environmental permitting Finding ways to mitigate the environmental impact of large-scale project developments Exploring the link between environmental safeguards and project financing <p>Confirmed Moderator: Alexandra Belaúnde, Board Member, H2 Chile</p> <p>Confirmed Speakers: Cristian Tolvett Caro, Head of Department of Plans and Standards of the Air Quality Division, Ministerio del Medio Ambiente Gonzalo Guerra Ceppi, Representative Chile, Peru and Argentina, Advanced Solar Concentrator Alfonso Vial, Partner and CEO, GAC</p>	<p>Panel Discussion: Exploring Permitting Processes and Regulatory Frameworks for Hydrogen</p> <ul style="list-style-type: none"> How can permitting and regulatory barriers be streamlined for quick and efficient project development? Highlighting the opportunities currently available within regulatory and permitting frameworks across Latin America Comparing regulatory frameworks and permitting throughout Latin America to find common solutions <p>Confirmed Moderator: Edlayan Passos, Energy Specialist, E+ Energy Transition</p> <p>Confirmed Speakers: Luis Sarras, Green Hydrogen Managing Director, International Business, AES Corporation Luis María Buisel, Transmission Manager, ENARGAS Vilma Perez, Sustainability Leader and Senior Consultant, Arcadis</p>
	End of Day 1	

Main Conference: Day Two - Thursday December 14th

08:30-09:00

Women in Green Hydrogen Breakfast Briefing:
Hydrogen Certification: Relevance and Regional Tendencies

- Why is certification of hydrogen and derivatives key for ensuring the products' offtake?
- What's the status quo of hydrogen certification approaches in LAC economies?
- What are the benefits and ways of regional collaboration in the context of H2 certification?

Confirmed Moderator:

Grace Keller, Director, **H2 News**

Confirmed Speaker:

Francisca Fertilio Figari, Market Research Engineer, **Energie Fern Consulting**

Veronica Tito, Legal and Regulatory Consultant, **Secretaría de Energía de Argentina**

Andrea Moraga, Gerente Unidad Hidrógeno y Sostenibilidad IIT, **Universidad de Concepción, Chile**

09:00-09:40

Panel Discussion:

Discussing the Role Governmental Institutions Play in Supporting the Development of the Regional Hydrogen Market

- What should governments do to support the growth of the Latin American hydrogen industry?
- Providing government insight on some of Latin America's emerging hydrogen markets
- Discussing how the private sector and public authorities can work together to build on the developing hydrogen industries
- Assessing the role that governments can play in increasing the Latin American offtaker market

Confirmed Moderator:

Alfredo Vivanco Núñez, President, **Perú Renewable**

Confirmed Speakers:

Javier García Monge, Advisor on Climate Change and Energy, **Sustainability and Climate Change Agency Chile**

Rosilena Lindo Riggs, Deputy Secretary of Energy, **Secretary of Energy of Panama**

Marcia Maynard, Vice President, Sustainable Energy Development, **National Energy Corporation of Trinidad and Tobago Limited**

Corinne Ribbons, Policy Delivery Manager, **Department for Energy Security and Net Zero**

Main Conference: Day Two - Thursday December 14th

09:40-10:00	<p>Presentation:</p> <p>Latin America Green Hydrogen: Examining the Export Opportunity</p> <ul style="list-style-type: none">• Which markets and sectors represent the best opportunities for exports as well as local demand growth?• How can international subsidies potentially help or harm the competitiveness of projects in the region? <p>Confirmed Speaker: Natalia Castilhos Rypl, Clean Energy Associate – Latin America, BloombergNEF</p>
10:00-10:40	<p>Panel Discussion:</p> <p>Exploring Further Collaboration Between Latin America and Foreign Markets</p> <ul style="list-style-type: none">• Discussing the potential for future collaboration between Latin American nations and export markets• What are the investment packages or schemes that foreign markets plan to introduce to the South American hydrogen industry in the future?• Will international standards and certification need to be adjusted to facilitate the hydrogen trade between Latin America and foreign markets? <p>Confirmed Moderator: Priya Marajh, Vice President of Advocacy and Member Engagement, Energy Chamber of Trinidad and Tobago</p> <p>Confirmed Speakers: Drazen Maloca, Austrian Trade Commissioner, Advantage Austria – Austrian Embassy Chile Ewout Sandker, Head of Cooperation, EU Delegation in Chile Felipe Diaz, Chief Representative SMBC Chile – Latin America Division, Sumitomo Mitsui Banking Corporation Rodrigo Lobos Roldán, Senior Business Developer Green Hydrogen, Enel Green Power Chile</p>
10:40-11:10	<i>Morning Networking Break</i>
11:10-11:30	<p>Case Study:</p> <p>Renewstable: Green Hydrogen and Energy Storage Today</p> <ul style="list-style-type: none">• Satisfying needs for an existing market• Key steps towards successful implementation• Clear objectives and tangible benefits of our projects <p>Confirmed Speaker: Franklin Montiel, Business Developer, HDF Energy</p>

Main Conference: Day Two - Thursday December 14th

11:30-12:10	<p>Panel Discussion:</p> <p>Reviewing The Offtake Market: Insight from End Users</p> <ul style="list-style-type: none">• Examining what is required from the Latin American hydrogen industry to convince offtaker markets• Sharing insight into offtaker experience with hydrogen technologies• Exploring project timelines and reviewing when consumers can expect to receive hydrogen and derivatives from industry <p>Confirmed Moderator: Carlos Barria, Founder Partner, Grid & Zero Energy Consulting</p> <p>Confirmed Speakers: Felipe Silva, Future Business Development Manager, Toyota Chile Alexis Rodriguez, Regional Head of Energy Transition, AP Moller-Maersk Joseph Howe, Academic Lead, Humber Industrial Cluster Anderson Suzuki Costa, Head of Hydrogen Business Development, Hyundai Motor Central & South America</p>
12:10-12:30	<p>Case Study:</p> <p>Low-Carbon Hydrogen Industry: Examining CCUS and Hydrogen Projects in Latin America</p> <ul style="list-style-type: none">• Highlighting the opportunities available in the field of blue hydrogen and derivatives• Showcasing the latest updates from low carbon hydrogen projects• Analyzing the current market for blue hydrogen and CCUS in Latin America <p>Confirmed Speaker: Isabela Morbach, Co-Founder and Director, CCS Brazil</p>
12:30-13:30	<p><i>Lunchtime Networking Break</i></p>

Main Conference: Day Two - Thursday December 14th

	Stream A Offtakers	Stream B Hydrogen Derivatives
13:30-14:10	<p>Panel Discussion: Investigating Hydrogen's Role in Decarbonizing Hard-to-Abate Sectors</p> <ul style="list-style-type: none"> Demonstrating feasible hydrogen-based alternatives to decarbonize heavy emission sectors Highlighting offtaker trials and demonstrations of hydrogen technologies Providing timelines as to when hydrogen will be introduced to industry at scale <p>Confirmed Moderator: Griselda Lambertini, Academic Director, CEARE – Universidad de Buenos Aires</p> <p>Confirmed Speakers: Stephen Syzmanski, Vice President, Sales and Marketing – Americas, Nel Hydrogen Diego Reyes Pazos, Supply Chain, Administration and Customer Service Central Manager, Cementos Pacasmayo S.A.A. Justin Distler, Clean Fuels Engineer – Decarbonization, Black & Veatch Fernanda Cabanas, Professional in Clean Transportation, AgenciaSE</p>	<p>Panel Discussion: Exploring the Hydrogen Derivative Industry in Latin America</p> <ul style="list-style-type: none"> Discussing the role of hydrogen derivatives in transporting hydrogen molecules Assessing the demand for renewable methanol and ammonia projects to decarbonize end use sectors Reviewing catalysts and how they can scale up hydrogen derivative production <p>Confirmed Moderator: Erwin Plett, Founder & CEO, Low Carbon Chile</p> <p>Confirmed Speakers: Thomas Stetter, Founder & CEO, Solar Invest Stephan Remler, Component Lead International PtX Hub Argentina, GIZ Fabián Olave, Clean Flight Professional, AgenciaSE</p>
14:10-14:30	<p>Case Study: Decarbonizing Mining: Is Hydrogen the Key?</p> <ul style="list-style-type: none"> Demonstrating feasible hydrogen-based alternatives to decarbonize heavy emission sectors Showcasing offtaker trials and demonstrations of hydrogen technologies Providing timelines as to when hydrogen will be introduced to industry at scale <p>Confirmed Speaker: Ignacio Perez, Director Business Development for LATAM, First Mode</p>	<p>Case Study: Project "Solar Ammonia Chile": Optimizing the Value Chain of Green Ammonia</p> <ul style="list-style-type: none"> Optimizing a production system of green hydrogen and ammonia in the region of Antofagasta, Chile, considering shared infrastructure Harnessing the world's best solar resource to its full potential Optimizing revenue streams and financing: sale of by-products, carbon financing and de-risking <p>Confirmed Speaker: Jorge Taboada, Chief Executive Officer, Solar Ammonia Chile</p>

Main Conference: Day Two - Thursday December 14th

	Stream A Offtakers	Stream B Hydrogen Derivatives
14:30-14:50	<p>Case Study: HIF Haru Oni: eFuels now</p> <ul style="list-style-type: none">• Discussing opportunities for carbon neutral eFuels in Chile and Latin America• Exploring the challenges of bringing Haru Oni from vision to reality• The importance of scaling up the production of eFuels and other hydrogen derivatives for climate change <p>Confirmed Speaker: Juan José Gana, Vice President of Strategy, HIF Global</p>	<p>Case Study: Alternatives to Derisk Capital Deployments through Project Execution</p> <ul style="list-style-type: none">• The hydrogen cost reduction narrative blind spots• Managing complexity and variability in capital project deployments• Designing for Modularization: Ammonia case study <p>Confirmed Speaker: Jaime Correal, Global Senior Director – Energy Transition and New Energies, McDermott</p>
14:50-15:20	<i>Afternoon Break</i>	
15:20-15:40	<p>Case Study: Advancing the Caribbean Hydrogen Market Through Innovative Projects</p> <ul style="list-style-type: none">• Showcasing leading hydrogen projects from across the Caribbean• Discussing the opportunities available in the Caribbean hydrogen market• How can the Caribbean maximize its potential for clean hydrogen production? <p>Confirmed Speaker: Zindzi John, Sustainability and Low Carbon Lead, Kenesjay Green Limited</p>	

Main Conference: Day Two - Thursday December 14th

15:40-16:20

Panel Discussion:

Developing Effective Hydrogen Strategies Across Latin America

- Bringing together hydrogen leadership from across the continent to outline their strategies
- Assessing the drawbacks and prospects of developing hydrogen projects across the continent
- Reviewing ongoing strategies and discussing timelines in which they can be implemented

Confirmed Moderator:

Veronica Tito, Legal and Regulatory Consultant, **Secretaría de Energía de Argentina**

Confirmed Speakers:

Daniel Camac, President, **H2 Peru**

Mauricio Díaz, Chief Executive/Founder, **Atacama Hydrogen Hub**

Paulo Emilio de Miranda, Presidente, **Brazilian Hydrogen Association**

16:20-16:30

Conference Close

Sponsorship Opportunities

At World Hydrogen Latin America, you will meet the entire hydrogen value chain, including developers, offtakers, EPC contractors, consultants, government stakeholders, oil and gas majors, technology specialists, and more. For more information about our sponsor and exhibitor opportunities, please get in touch.

Tailor your sponsorship package to meet your commercial objectives:

Thought Leadership

Showcase your expertise, experience and capabilities through prominent speaking positions in the main conference agenda; join your industry peers for discussions around pressing issues and market development.



Lead Generation

Meet the right people, at the right level. As a sponsor, you'll stand out from the crowd and create an impact in front of your potential prospects and get the edge over your competitors.



Branding

State your position in the market to 400+ industry stakeholders, and be recognized as an industry leader spearheading the future hydrogen markets in Latin America.



Networking

Set up meetings through the dedicated Networking App and have prospects visit you on the exhibition floor or in your own private meeting room.



Our participants say it best...

World Hydrogen Latin America was a great opportunity to share the current state of the hydrogen industry around the globe.

Independent Professional Energy Consultancy

The event was a full immersion in the new world of green hydrogen.

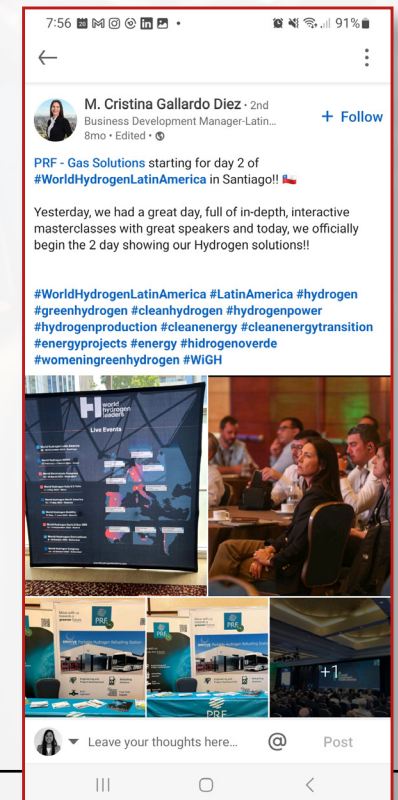
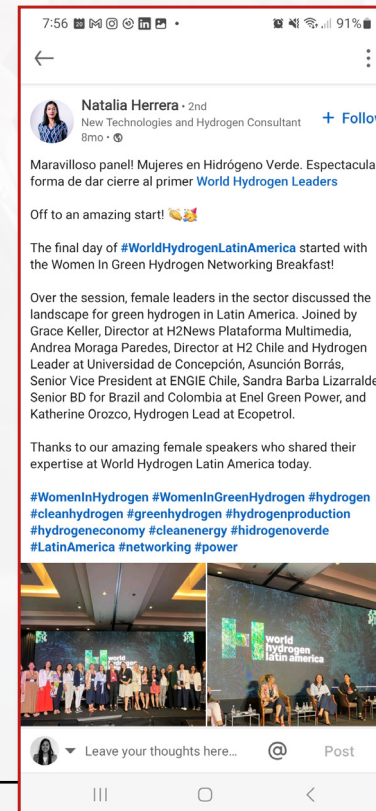
Radio La Clave

Very well organized event, with high quality speakers and quite good attendance from companies that conform the ecosystem of green hydrogen.

Elektra SpA

This was a great event to gain insights about the current situation of the promising industry of green hydrogen in Chile. I encourage you to continue organizing this type of events that gathers key stakeholders, and foster the exchange of different points of view and ideas for the development of this novel industry.

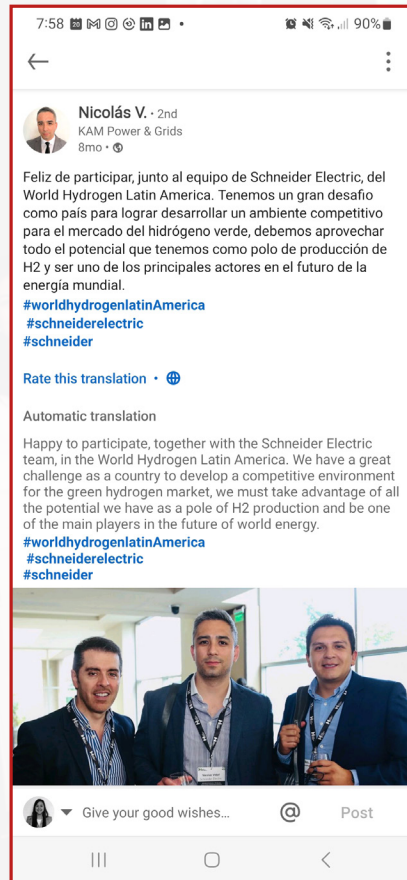
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Our participants say it best...

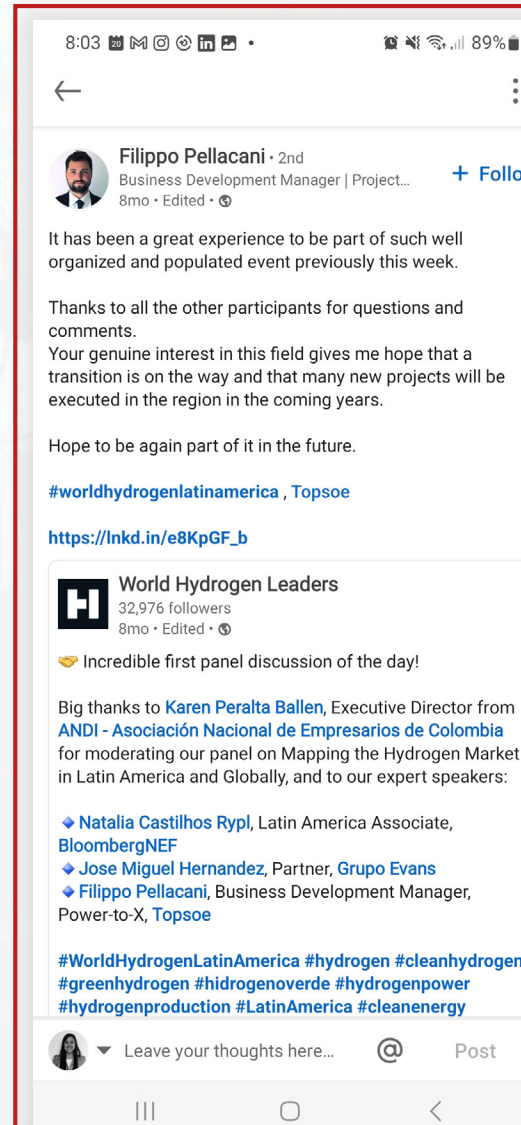
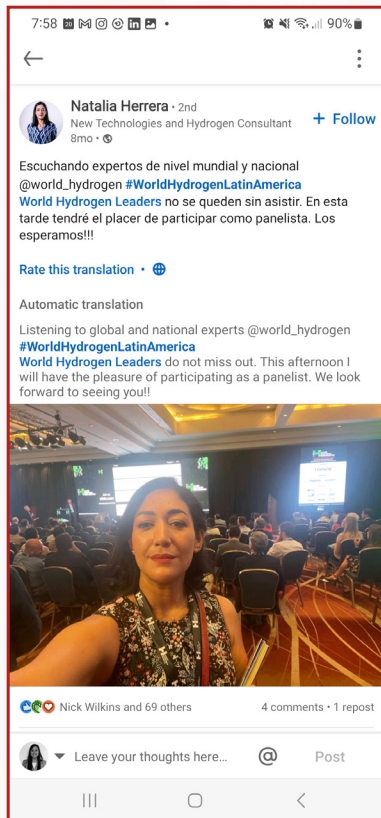
Very slick, well thought through and great food! An exciting event to be part of.

BEIS



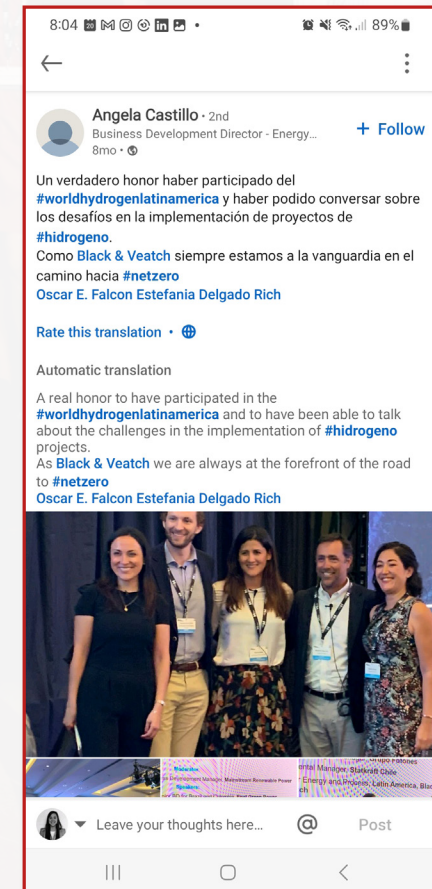
The presentations are very informative about hydrogen industries in Latin America.

Pontificia Universidad Católica de Valparaíso



The conference was a fantastic platform to hear from top hydrogen stakeholders across South America, and allowed me to form strategic connections during the networking breaks.

DIT



Why Santiago?

Chile is home to the most advanced hydrogen strategy in the region, with major projects taking place in the regions of BioBio, Maganelles and Antofagasta. As Chile's capital and largest city, **Santiago de Chile is a prime location for discussions focused on the Latin American hydrogen market.** The Sheraton Santiago Hotel and Convention Centre provides great connectivity for delegates, situated just 15 minutes away from the city's international airport.



SHERATON SANTIAGO HOTEL & CONVENTION CENTER

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Providencia Santiago, Chile

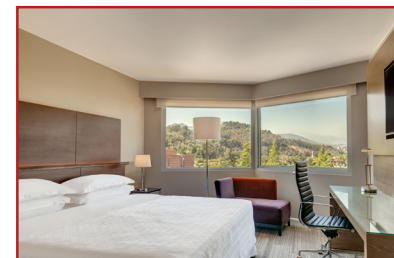
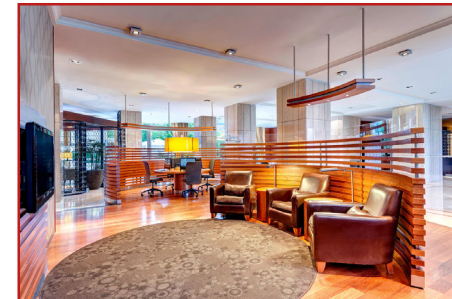


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World Hydrogen Latin America boasts a spectacular line-up of 100+ industry thought leaders covering the entire hydrogen value chain across the region. You will hear from policy makers, regulators and Ministers to C-Suite executives from across the entire hydrogen value chain.



Shape the future of the hydrogen industry

- Discover the biggest hydrogen opportunities across Latin America
- Listen to industry experts deep dive into ongoing projects and planned schemes
- Explore hydrogen derivatives for future exports
- Learn about certification and project development in the region
- Hear about the latest project case studies
- Understand hydrogen finance options and meet investors
- Meet technology and solution providers



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3 for 2 Group Booking - 2 Day Pass	\$3,798	N/A	\$1,998



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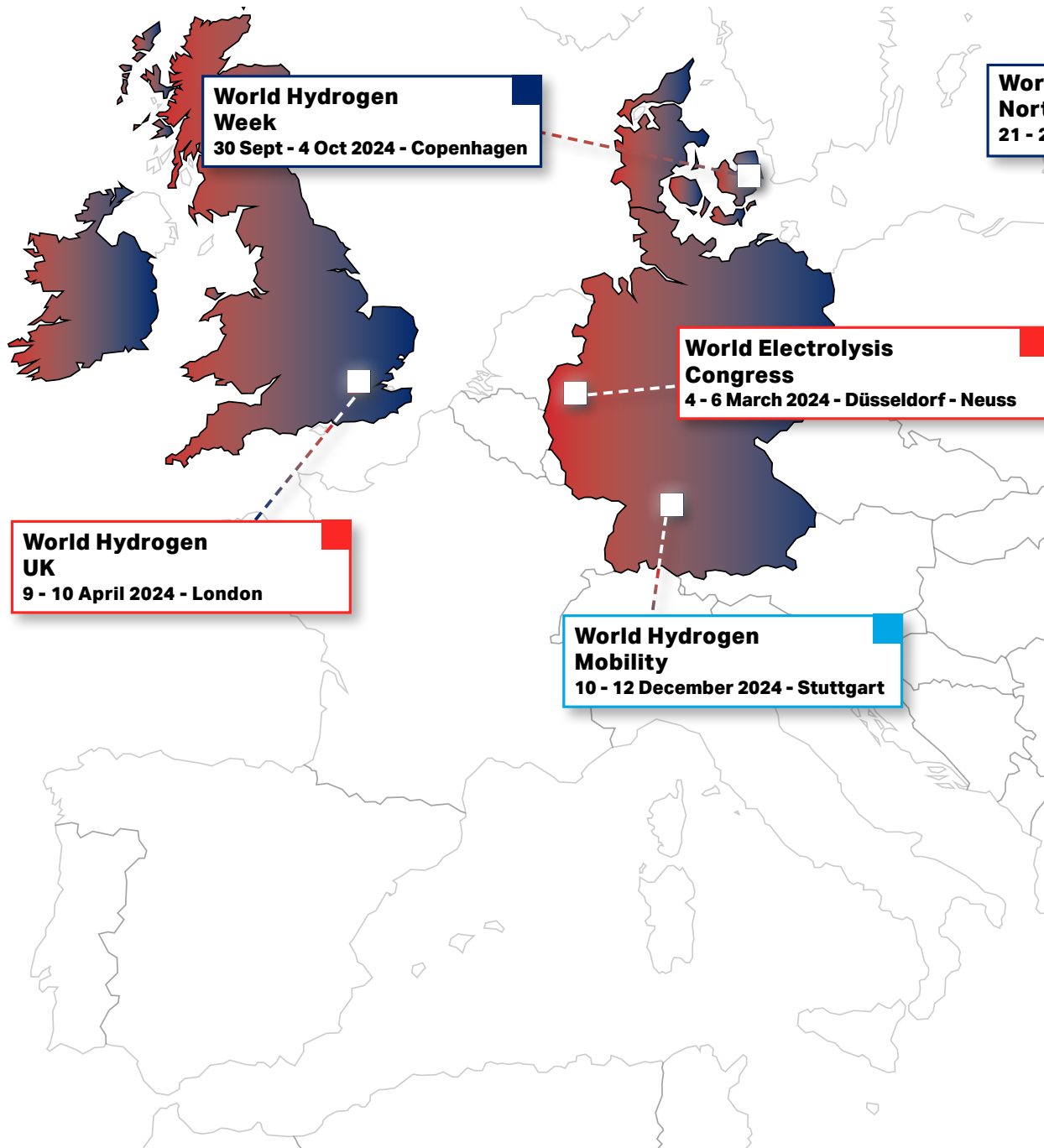


ALEX SANCHEZ

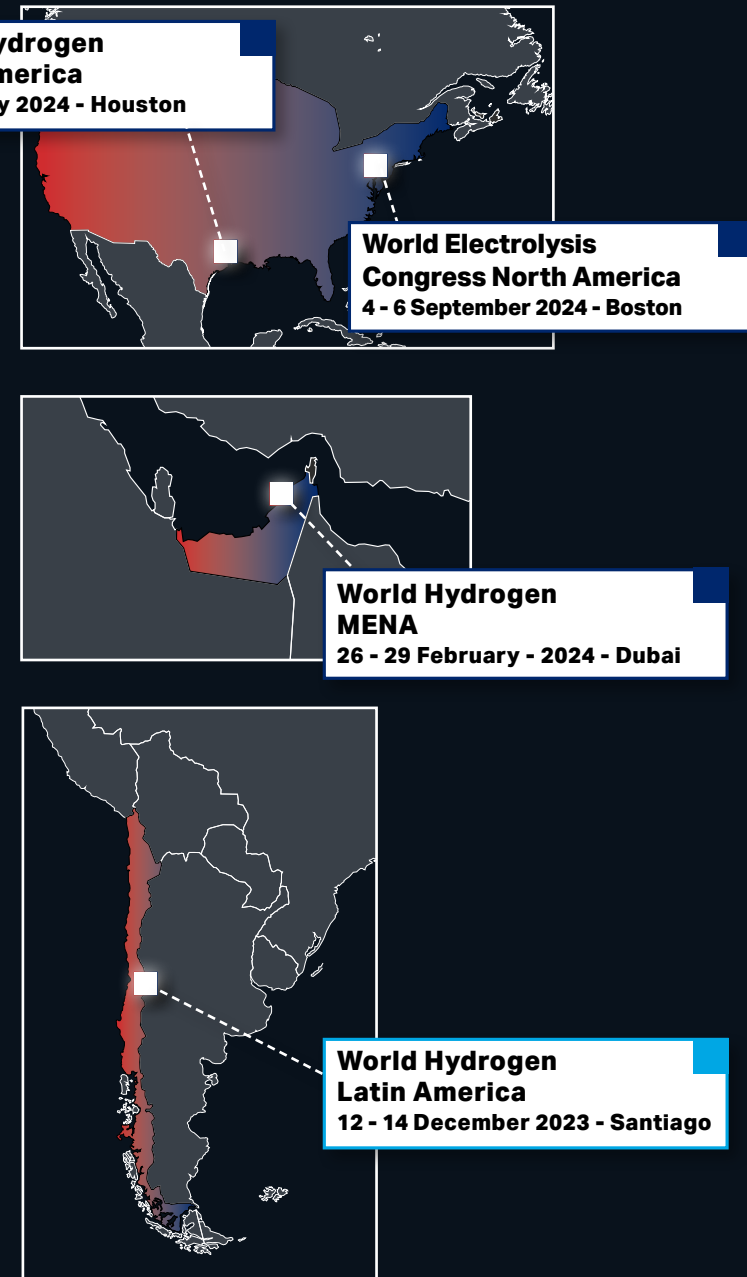
Marketing Manager
alex.sanchez@worldhydrogenleaders.com

World Hydrogen Leaders 2023 - 2024 Events

Europe



Rest of the World





Hydrogen Community

With over 1,000 members members from across the entire hydrogen and renewable value chain, we hold online events for the global community and are constantly communicating and researching with the market through our online events, polls, posts etc.



Join the fastest growing network of hydrogen professionals.

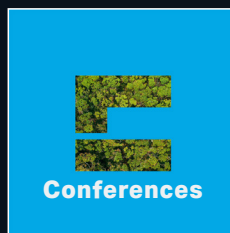
Get in touch with us today!



THOMAS BEESON

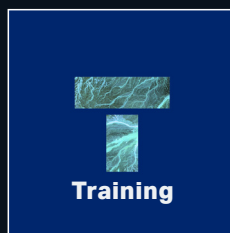
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World Hydrogen Leaders is your complete resource to the hydrogen industry for your entire team



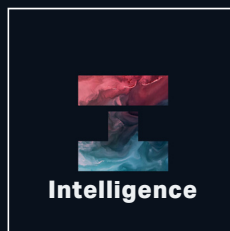
Connects the Global Hydrogen Community

Our portfolio of live and online events enable senior level attendees and key decision makers to connect, network and do business in all corners of the globe. In 2022 we saw 3214 attendees and 776 speakers join us in North America, Europe, South America and MENA.



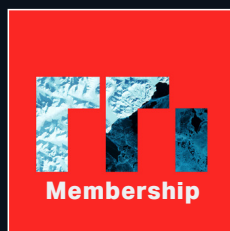
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