

May 13-14, 2025 Long Beach, California

Event Brochure

in #californiahydrogen californiahydrogen.com



Co-Host:

Association Co-Host:

Organized by:







Unlocking California's Hydrogen Potential

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Shaping California's

Vision into Reality

Join us at the California Hydrogen Convention, where influential leaders from government, industry, labor unions, national laboratories, and NGOs will converge to ignite the hydrogen market. This premier event aims to establish a robust ecosystem dedicated to reducing emissions, creating economic benefit, and scaling hydrogen solutions.

The convention will feature an exhibition showcasing cutting-edge technologies and services, complemented by a strategic conference known for solution-based leadership and C-level speakers from industry and government. On the exhibition floor, attendees will benefit from in-depth technical sessions and workshops designed to accelerate of California's ambitious climate objectives.

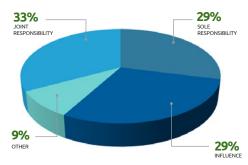
This event will be a catalyst for fostering strategic partnerships and facilitating business development. Companies and organizations involved in hydrogen projects, policymaking, and industry advancement will find unparalleled opportunities to collaborate, drive the sector forward, and grow their businesses. Don't miss this chance to be at the forefront of the hydrogen revolution.



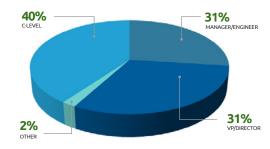
CONVENING GLOBAL ATTENDEES



PURCHASING AUTHORITY



SENORITY



*FIGURES QUOTED ARE PROJECTED ATTENDEES



California

Hydrogen Market

The California hydrogen market presents numerous opportunities for businesses and investors looking to be at the forefront of the clean energy revolution. With the state's ambitious climate goals and strong policy support, there is a significant push towards developing renewable hydrogen infrastructure. This includes the expansion of hydrogen production facilities, fueling stations, and distribution networks, creating a robust supply chain that can meet the growing demand for clean energy solutions.

ARCHES has become the first of seven Hydrogen Hubs across the United States to formalize its agreement with the Department of Energy (DOE). This initiative is set to significantly impact carbon emissions, aiming to reduce them by 2 million metric tons annually. This reduction is comparable to removing approximately 445,000 gasoline-powered vehicles from the roads. Additionally, the initiative is expected to generate around 220,000 jobs by 2030, contributing to both environmental and economic benefits.

The focus of ARCHES will be on decarbonizing critical sectors such as public transportation, heavy-duty trucking, and port operations. This will be achieved by expanding hydrogen fuel production and infrastructure. Key developments include the establishment of over 60 heavy-duty hydrogen fueling stations and the construction of 165 miles of pipelines. The overarching goal is to deploy thousands of hydrogen-powered trucks and buses, thereby reducing dependence on fossil fuels and supporting California's broader climate objectives.

California has been at the forefront of hydrogen-powered transportation innovations. Notable achievements include the launch of the world's first entirely hydrogen-powered ferry in San Francisco Bay and the successful completion of a 523-mile hydrogen-electric flight. Furthermore, a new zero-emission train, known as Zemu, is set to operate in an area historically plagued by poor air quality, underscoring the state's commitment to pioneering sustainable transportation solutions.

\$10B+

in federal and state funding opportunities 65

Open light-duty retail hydrogen refuling stations

100%

California's clean energy community by 2045

Enabling

The Energy Transition In California



"The production and implementation of clean, renewable hydrogen is essential to fully decarbonize our region's industries, foster clean energy job growth, and meet California's ambitious carbon neutrality goals," said U.S. Senator Alex Padilla.



California is marching ahead with firm rules now in place for both light-duty and medium/heavy-duty vehicles to transition to zero emission stock by 2045. The State is requiring that all new vehicles sold from 2035 onward be "zero-emission vehicles" (ZEVs) battery electric, plug-in hybrid, or hydrogen-powered fuel-cell vehicles.



According to the DOE, the California Hydrogen Hub will also launch the use of hydrogen for power generation. Hydrogen has the potential to facilitate decarbonization of the electric power sector in California by storing energy produced with renewables for use over days or weeks, balancing the grid when renewable resources are limited, and electricity demand is high.



Hydrogen can bolster energy security by reducing import dependence, by mitigating price volatility and by boosting the flexibility and resilience of the energy system, through diversification.



Strategic Conference

Following the momentum of 2024's breakthrough convention, the 2025 California Hydrogen Convention arrives at a pivotal moment. With California's inclusion in the Department of Energy's highly anticipated Hydrogen Hub program, the state is positioned at the epicenter of the U.S. hydrogen revolution. This year's event will celebrate the monumental progress made since last year, from America's first hydrogen powered passenger train to cranes powered by hydrogen fuel cells at the Port of Los Angeles, while diving into the latest developments that are propelling the hydrogen economy forward. Industry leaders, policymakers, and innovators will gather to discuss how California is leveraging its new hub status to shape a low-carbon future, accelerating the transition to clean energy for transportation, industry, and beyond.





STRATEGIC CONFERENCE THEMES:



Supercharging Green Hydrogen Production

From cutting-edge electrolyzers to state-of-the-art storage solutions, discover how innovators are pushing boundaries and scaling hydrogen in California. Get ready to dive into real-world breakthroughs that are driving the global energy shift.



Hydrogen Infrastructure: Powering the Future

Building the world's next-gen energy system starts with a bold vision and groundbreaking projects behind hydrogen pipelines, storage hubs, and refueling stations in California that are setting the stage for a global hydrogen economy. Join hydrogen technical experts, policymakers and visionaries to design resilient, scalable and safe hydrogen infrastructure.



Hydrogen-Powered Transport: Revolutionizing the Road Ahead

The future of transportation is here, and it's hydrogen-powered! Discover the latest hydrogen mobility innovations, transforming everything from cars to trucks, buses, trains and even aircraft. Explore how industry leaders are reshaping transportation with zero-emission fuel cells, breaking down barriers, and building the infrastructure for a cleaner, faster tomorrow.



Policy, Markets, and Hydrogen's Big Break

Hydrogen is ready for its big break, but success hinges on the right policies, investment decisions and market forces. Bringing together the power players shaping hydrogen's future—governments, financial markets, and industry leaders who are working to unleash hydrogen demand to its fullest potential. From the ARCHES funding to global partnerships, find out how policy shifts and new business models are fast-tracking hydrogen's journey from niche to mainstream.

Past Speakers Include:



Adam Wasserman President Director PT PLN (Persero)



Alice Hildick Head of Operations Onward



Angela Krenn Technical Integration Lead and Principal Technologist NASA



Angelina Galiteva CEO ARCHES H2



Angelique Besnard Stakeholder Engagement Specialist, Office of Clean Energy Demonstrations U.S. Department of Energy



Anna Caballero State Senator 14th District, California State Senate



Anthony McMaken Director, Finance HIF Global



Arnaud Namer COO Universal Hydrogen



Brent LakemanDirector, Hydrogen Initiative **Edmonton Global**



Craig Scott Group Manager Toyota North America



Cory Shumaker
Director, Business
Development
Hyzon



David Libatique
Deputy Executive Director,
Stakeholder Engagement
Port of Los Angeles



David Blekhman Professor, Sustainable Energy and Transportation California State University, Los Angeles



David MercerDirector of Technology,
Energy Solutions **Fluor**



Elliot Anise-Hicks Chief Technology Officer & Co-Founder Oberon Fuels



Eric GuterVP Hydrogen for Mobility **Air Products**



Grace Quan
President and CEO
Hydrogen in Motion Inc.
(H2M)



Hilary Norton
Commissioner
California Transportation
Commission



Hugo Wagner Manager, Technology Partnerships **Airbus**



Ian Dunderdale
Chief Operating Officer
Element Resources



James Kast Senior Director, Hydrogen Business Development Iwatani Corporation of America



Jason Caudle City Manager City of Lancaster



Joy Langford Chief Community Officer ARCHES H2



Kirk Hamilton Senior Engineering Advisor CFER Technologies



Kristi McKenny Chief Operating Officer Port of Oakland



Larry Tree **Proteum Energy**



Lorraine Paskett Executive Director, Clean Hydrogen Air Products



Mark Ackiewicz Deputy Assistant Secretary Office of Fossil Energy and Carbon Management, Department of Energy, United States Government



Maryam Brown President Southern California Gas Company (SoCalGas)



Meha Bola Management Consultant GHD



Mike Hart CEO Sierra Energy



Natasha Kostenuk Ayrton Energy



Nicolas Pocard Vice President Marketing & Strategic Partnerships Ballard



Orville Thomas California Mobility Center



Pace Ralli SWITCH Maritime LLC



Patricia Monahan Commissioner California Energy Commission



Patrick Goodman Technical Fellow Fluor



R. Rex Parris Мауог City of Lancaster



Raveel Afzaal Next Hydrogen



Robert Do SGH2 Energy Global Corp.



Roxana Bekemohammadi Founder and Executive Director United States Hydrogen Alliance



Ryan Harty Assistant Vice President and Division Lead **Sustainability Development** Division, American Honda Motor Co. Inc. (AHM)



Salim Rahemtulla President and CEO PowerTap Hydrogen Fueling Corp



Stephen Cheung CEO Los Angeles Economic Development Corporation



Tony White Director Vertical Market, Hydrogen and Sustainable Fuels, Siemens



Tyler Reitmeier **Business Development** Leader-Industrial Gases & Green Hydrogen Yokogawa



Tyson Eckerle Senior Advisor Clean Infrastructure and Mobility California Gov's Office of Business & Economic Development (GoBiz)



Val Miftakov CEO ZeroAvia

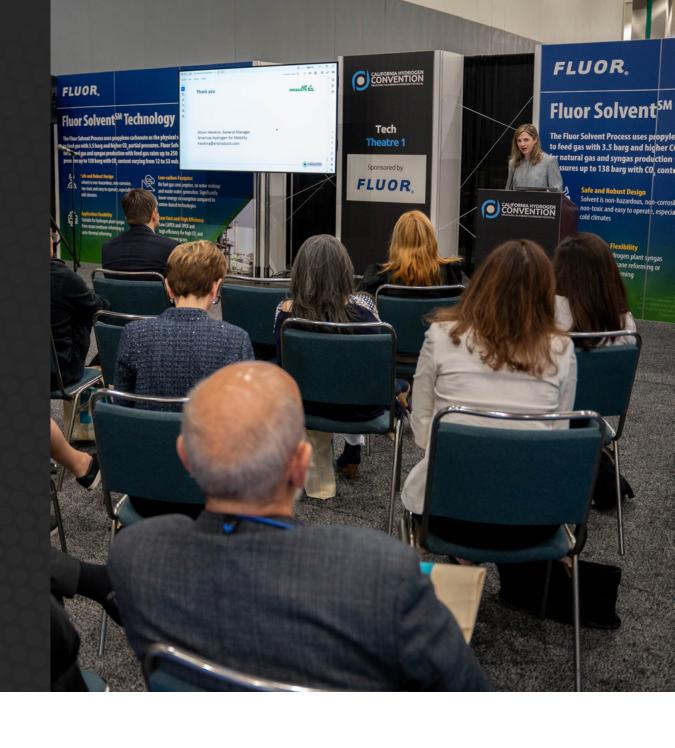
Technical Conference

CONNECTING THE BRIGHTEST MINDS TO POWER THE SOLUTIONS OF TOMORROW

The Technical Conference is the nexus of innovation and expertise, influencing the evolution of the hydrogen landscape. This conference leverages profound technical knowledge necessary to drive industry-wide transformation at the necessary pace and scope.

It provides access to state-of-the-art insights, pioneering research discoveries, and the latest technological breakthroughs throughout the hydrogen value chain. With a commitment to delivering concrete advancements, this conference acts as a portal to the most current trends, methodologies, and innovations that are revolutionizing hydrogen and energy resource production, storage, transportation, and utilization

*included in all pass types





PROGRAM FOCUS



PRODUCTION & DEVELOPMENT



TRANSMISSION, DISTRIBUTION & STORAGE



AMMONIA, METHANOL & LOHCS



INDUSTRIAL APPLICATIONS OF HYDROGEN



OPPORTUNITIES IN LOGISTICS & MOBILITY



TECHNOLOGICAL INNOVATIONS IN HYDROGEN



About the **Exhibition**



Showcase Expertise

Exhibiting at the California Hydrogen Convention allows companies to showcase their expertise, products and services that demonstrate their commitment to future of the hydrogen economy.



Acquire Policy and Regulatory Insights

Exhibitors will receive valuable insights into upcoming regulations, incentives and compliance requirements. This information can be crucial for aligning business strategies with evolving legal frameworks.



Conduct Market Research

Gain valuable insights into emerging trends, market demand and competitive intelligence. As an event like this often attracts international participants, companies can establish connections with potential clients and partners from beyond their home regions – facilitating market diversification and growth.



Gain the Competitive Advantage

Exhibiting at the California Hydrogen Convention allows companies to assess competitors in the market. This information can be used to identify gaps in the market and formulate strategies to gain a competitive advantage.



Experience a world-class event

The California Hydrogen Convention offers a diverse and varied event experience by bringing together government entities and business leaders to shape the future of the growing hydrogen industry.

CCUS

Zone



Hosting the most influential international technology innovators in the United States, the CCUS Zone will provide a unique platform to showcase the companies developing the next generation of CCUS technology solutions.



Connecting those driving the rapid adoption of innovative CCUS technology solutions with project owners and developers, the zone will present the climate technology innovations that can accelerate the scale and effectiveness of global progress towards net zero and drive the energy industry towards a cleaner, more sustainable future.



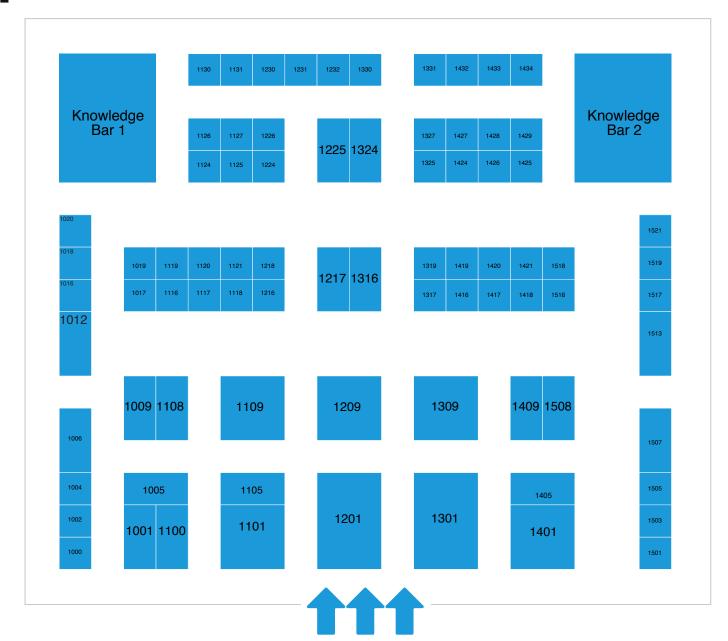
The CCUS Zone will display the latest cutting-edge developments from SMEs and start-ups in carbon capture, direct air capture, carbon movement and storage systems, alongside digital technologies including artificial intelligence, analytics, digital twins and remote sensing.

CCUS Value Chain





Floorplan



ENTRANCE

Why Exhibit?

California Hydrogen Convention is the ideal platform gathering all levels of government and industry to showcase, discuss, collaborate, and do business in the Californian market. This connection of a burgeoning hydrogen ecosystem is particularly significant given the recent announcement that California has been selected as a major hydrogen hub in the United States.

This platform is your opportunity to showcase your products and services at a live in-person event to buyers looking to invest in hydrogen technologies and services to drive the industry forward, get projects off the ground and cement California as major player in powering a green economy. By exhibiting, you will ensure engagement, connectivity and the stage to show why you are a pivotal part of the hydrogen value chain in California. As the exhibition is complementary to a high-level conference, more than 2500+ are expected to attend, making the exhibition the perfect place to develop your business.





Showcase Your Products, **Services and Solutions**

This convention provides a unique platform to highlight your expertise and offerings to a diverse and engaged audience. Whether you specialize in transportation infrastructure, clean energy production, regulation, generation, this is the place to sell your products, services and solutions to industry buyers and decision-makers.



Demonstrate Your Commitment to a Sustainable Future

If your organization is committed to environmental sustainability and corporate responsibility, exhibiting at this convention underscores your dedication to these values.



Enhance Brand Recognition

California Hydrogen Convention brings a unique opportunity to position your brand and gain significant exposure to a targeted audience.



Get Instant Feedback

Engage with your target audience in a short, impactful time frame and gain firsthand product feedback, and understand the trends shaping the future of hydrogen in California.



Solidify Your Business Network

The California Hydrogen Convention draws professionals with strong buying power and allows exhibitors to meet with existing connections and potential leads involved in fast evolving Californian hydrogen economy.



Reach Your **Target Audience**

Generate new leads for your company in a highly targeted environment. With 9/10 attendees being key influencers, decisionmakers, or purchasers, exhibiting at California Hydrogen Convention delivers real business opportunities.

Sponsorship benefits and pricing

As an event sponsor you will enjoy high-profile visibility and new business opportunities in advance of, during and post-event. Our tailor-made packages are carefully designed to meet your aims, objectives and spend. From branding and networking, to thought leadership and digital opportunities, our experienced team will work with you to identify profitable and integrated ways to showcase your expertise, technical knowhow and strategic insights. Reach and influence attendees and the wider energy community by positioning your brand as a leading voice in the Californian hydrogen marketplace.

OPPORTUNITIES TO SUIT YOUR OBJECTIVES

(Build your package around a sponsored event or branded inventory item)

YOUR BENEFITS AND ENTITLEMENTS	Diamond	Platinum	Gold	Silver	Bronze	Associate
Sponsorship Item (Choice of One)						
Event Co-Host	✓					
VIP Dinner		✓				
Welcome Party		✓				
CHC Premium Lounge		✓				
Official Strategic Conference Sponsor		✓				
Badges & Lanyards			\checkmark			
Visitor & Delegate Bags			\checkmark			
H2 Cafe			\checkmark			
Opening Day Conference Luncheon			√			
Official Technical Conference Sponsor				✓		
Conference Luncheon – Day 2				✓		
Innovation Zone Partner				✓		
Rest & Recharge Station				✓		
Mobile Phone Charging Stations				✓		
Event Guide Sponsor					✓	
Strategic Conference Notepads					✓	
Grab & Go Station – Day 1					✓	
Grab & Go Station – Day 2					√	
Technical Conference Pens & Notepads					✓	
On-site Registration					✓	
Strategic Conference Pens						✓
Conference Breakfast – Day 1						✓
Technical Conference Coffee – Day 2						✓
Brochure Seat Drop – Day 1						✓
Brochure Seat Drop – Day 2						✓

^{*}Booth space purchase required for sponsorship and/or advertising activation

Sponsor Benefits Include	Diamond	Platinum	Gold	Silver	Bronze	Associate
Requirements						
Minimum Exhibition Booth Size Required	600 sq ft	600 sq ft	400 sq ft	400 sq ft	200 sq ft	100 sq ft
Sponsorship price (price does not include booth space)	\$50,000	\$40,000	\$30,000	\$20,000	\$10,000	\$5,000
Complimentary Passes						
Strategic Delegate Passes	10	8	6	4	2	1
Discount on additional delegates	20%	15%	12.5%	10%	7.5%	5%
Pre and Post Event Communications						
Logo recognition on selected newsletters & email campaigns pre-show	Yes	Yes	Yes	Yes	Yes	Yes
Organization logo featured on post event 'Thank you' email newsletter to Delegates	Yes	Yes	Yes	Yes	Yes	Yes
Digital Branding						
Organization logo and hyperlink featured on official Sponsor web page	Yes	Yes	Yes	Yes	Yes	Yes
Organization profile and hyperlink featured on official Sponsors page	200 words	150 words	125 words	100 words	75 words	50 words
One month of website branding in prime location	Yes	04700	4790	A 0 0 Y A		
Branding on Event App						
Organization logo featured on sales brochure	Yes	Yes	Yes	Yes	Yes	Yes
Profile featured in Official Conference Program and Official Show Guide digital and/or print	200 words	150 words	125 words	100 words	75 words	50 words
Logo featured in Official Conference Program digital and/or print	Yes	Yes	Yes	Yes	Yes	Yes
Logo featured in Official Show Guide digital and/or print	Yes	Yes	Yes	Yes	Yes	Yes
Onsite Branding						
Organization logo featured on conference stage signage	Yes	Yes	Yes	Yes	(1) (2) (1)	
Organization logo featured on 'Thank you to our Sponsors' banner	Yes	Yes	Yes	Yes	Yes	Yes

BESPOKE PARTNERSHIP OPPORTUNITIES



Airline Partner



Security Partner



Sustainable Finance Partner



Training Partner



Legal Partner



Trading Partner



Knowledge Partner

Schedule at a Glance	Exhibition	Strategic Conference	Opening Night Reception	
May 13, 2024	10AM-5PM	9AM-5PM	6PM-9PM	
May 14, 2024	10AM-5PM	9AM-5PM		

Pricing Breakdown	Exhibition	Visitor	Strategic Conference
Advanced Price (until January 15, 2025)	\$46/ sq. ft	\$0	\$1,695
Regular Price (until May12, 2024)	\$46/ sq. ft	\$50	\$1,795
Onsite Purchase Price	\$46/ sq. ft	\$100	\$1,895
Municipal rate		Municipal Rate \$0	Municipal rate \$1,095
What's Included in the Registration Package?			
Unlimited access to exhibition	Included	Included	Included
Strategic Conference sessions	-	-	Included
Complimentary lunch and refreshments for conference delegates	-	-	Included
Access to Opening Night Reception	Included	-	Included

^{*}All prices are in USD





May 13-14, 2025

Long Beach, California

Book your exhibition space today!

sales@californiahydrogen.com



Dubai

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Co-host:



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