MEDIA | BRANDING | LEAD GENERATION | EVENTS | MARKET INTELLIGENCE



2021 MEDIA PLANNER

Technology and Business Information for the Hydrogen Economy

The first technical publication devoted to applications and trends for the entire hydrogen community

A VOICE EMERGES FOR HYDROGEN TECHNOLOGY

6,142

Total Projected Circulation

READER PROFILE:

GEOGRAPHY

Europe/Asia 45%

North America 42%

Middle East 7%

South/Central America 4%

Africa 2%

BUSINESS SECTOR

Operators 54%

Engineering & Construction 35%

Natural Gas/Coal Processing 11%

JOB FUNCTION

Engineers 77%

Managers 21%

Supervisors 2%

 H_2 Tech, published quarterly by Gulf Energy Information starting in 2021, is a working technical journal for engineers and other professionals involved in hydrogen production and applications progress. Our worldwide readership includes operating and technology companies, power producers, equipment manufacturers, renewable and conventional energy producers, transportation developers, energy efficiency experts and regulatory officials. The H_2 Tech website (www.H2-Tech.com) and weekly e-newsletter provide our audience with up-to-date technical information and news on hydrogen projects, process technologies, and regulatory/environmental incentives within this fast-growing industry.

H₂Tech covers hydrogen production technology on all spectrums—from brown (via coal gasification) to blue (via natural gas with carbon capture) to green (via renewable energy) and beyond. The journal's scope also encompasses distribution, storage and end-use applications, including pipeline transport, fuel cells and electric vehicles, gas-to-power, industrial feedstock, synthetic fuels, chemicals and more. Cutting-edge advances in infrastructure and equipment—e.g., pipeline networks, turbomachinery, instrumentation, electrolyzers, refueling stations, etc.—are well represented.

As the hydrogen economy and infrastructure expands for fuel, chemical and industrial applications, the industry is in need of a comprehensive, technical publication for the engineering and scientific communities. H_2 Tech keeps these professionals engaged, informed and up to date with everything happening in the hydrogen sector, worldwide.

Whether you're looking for qualified leads, brand visibility or product marketing within the hydrogen sector, our experienced sales team can build a program that's right for you.



Catherine Watkins Publisher/Vice-President Catherine.Watkins@H2-Tech.com

EDITORIAL INTEGRITY UNRIVALED PURCHASING POWER VERIFIABLE RESULTS



Adrienne Blume

Editor-in-Chief

Adrienne.Blume@H2-Tech.com

Q1

Jan, Feb, Mar Ad Closing: Feb 10 Art Due: Feb 15

EDITORIAL MISSION STATEMENT

Our editorial mission is to communicate new technologies, applications and trends to the global hydrogen sector, strengthen reader knowledge with in-depth technical articles, and bring together experts and partners with our resources—including webcasts, research, conferences and engineering references—to help advance the hydrogen industry.

Q2

Apr, May, Jun Ad Closing: Apr 1 Art Due: Apr 5 **Q**3

Jul, Aug, Sep Ad Closing: Aug 10 Art Due: Aug 15 **Q4**

Oct, Nov, Dec Ad Closing: Oct 1 Art Due: Oct 5

SPECIAL FOCUS

Advances in Hydrogen Technology

The latest advances in technologies for ${\rm H_2}$ production, distribution, storage, application and safety.

Integration into Energy Infrastructure
Turbomachinery and Compression
Fuel Cell Applications
Synfuel Applications
Electrolyzer Technology
H₂ Storage
Safety and Sustainability
Infrastructure and Distribution
Power and Utilities

Pathways for Sustainable Hydrogen

Technology strategies and incentives for blue/ green H₂, including CO₂ reduction and clean energy demand.

Blue/Green Hydrogen Production
Turbomachinery and Compression
Electrolyzer Technology
Environmental and Regulatory Incentives
Transportation Applications
Power and Utilities
Chemical and Fertilizer Production
Industrial Feedstock
Safety and Sustainability

Hydrogen Infrastructure Development

New projects and developments in H₂ networks for fuel, power, chemical and industrial uses.

Capital Projects
Integration into Energy Infrastructure
Transportation Applications
H₂ Storage
Process/Project Optimization
Safety and Sustainability
Pipelines and Transport
Refueling Stations
Marine Applications

Future of Hydrogen Energy

A look at H₂'s energy future and evolving economy, focusing on how H₂ will be further integrated into the global energy mix.

 H₂ Integration into the Energy Mix Transportation Applications
 Blue/Green Hydrogen Production
 Environmental and Regulatory Incentives
 Infrastructure and Distribution
 Fuel Cell Applications
 Power and Utilities
 Digitalization and Automation
 Safety and Sustainability

OTHER FEATURES

Regional Report: Europe
H₂ Future Applications
Measurement and Instrumentation
Executive Viewpoint
H₃ Projects Update

Regional Report: Asia-Pacific
Use in Natural Gas Infrastructure
Digitalization and Automation
Executive Viewpoint
Ha Projects Update

Regional Report: North America
Use in Natural Gas Infrastructure
Measurement and Instrumentation
Executive Viewpoint
H₂ Projects Update

Regional Report: Middle East/Africa 2022 Global H₂ Forecast H₂ Network Development Executive Viewpoint H₃ Projects Update

BONUS DISTRIBUTION

IRES/Energy Storage Europe World Hydrogen Fuels Summit GPA Europe Annual GPA Midstream Hydrogen + Fuel Cells Europe Energy Storage World Forum IRPC Process
Int'l Hydrogen Symposium
Hydrogen Technology Conf & Expo
World Hydrogen Technologies Convention

▶ WATCH VIDEO

IRPC Operations
Center for Hydrogen Safety
World Hydrogen Conf
Gastech
European Hydrogen Energy Conf
UN Climate Change Conf (COP 26)

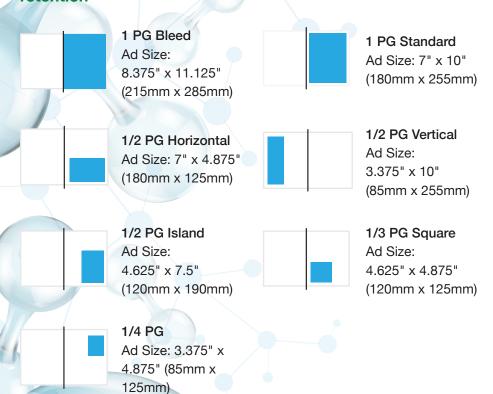
▶ WATCH VIDEO

HP Forecast
Fuels of the Future
World Future Energy Summit
HyVolution
Hydrogen & P2X 2022
*Contents are subject to change.

▶ WATCH VIDEO

MAGAZINE RATES AND SPECS

PRINT – Branding for the "slow read" with higher recall and retention



FREQUENCY:	1x	3x	6x
1 PG	\$5,900	\$5,630	\$5,165
1/2 PG	\$3,655	\$3,490	\$3,196
1/2 PG ISL	\$3,984	\$3,806	\$3,487
1/3 PG	\$2,862	\$2,731	\$2,505
1/4 PG	\$2,528	\$2,414	\$2,214
COVERS	\$6,880	\$6,710	\$6,540

DIGITAL EDITION – Increase visibility with digital enhancements

 H_2 Tech's digital edition reaches more than 6,000 2 qualified subscribers around the world and offers opportunities for display advertising, animations and videos, including:

	RATES PER MONTH	
Desktop skyscraper	\$1,700	
Full page insert	\$1,650	
Double page spread	\$2,400	
Front cover gatefold	\$2,700	
Ad jolt	\$850	

Other options available

PRODUCT RELEASE MARKETING PACKAGES – Gain punctual visibility for a new offering

All we need is your press release and an image. Coverage we provide includes:

- Product release in H₂Tech
- Mention in e-newsletter featuring "New in Technology"
- Press release on H2-Tech.com
- Social media post

\$3,950/product release



ONLINE ADVERTISING ON H2-TECH.COM -

Increase your brand awareness and drive traffic to your website

ADVERTISEMENTS ARE RUN OF SITE (DISPLAYED THROUGHOUT THE WEBSITE), UNLESS OTHERWISE INDICATED.

Push Down (2 rotations) 970x90 pixels (px) and 970x415 px (Expanded); 300x50 px (Mobile)	\$3,450/month
Page Peel (Exclusive) 680x680 px	\$3,150 /month
Leaderboard* 728x90 px; 300x50 px (Mobile)	\$2,300/month
Top MPU* 336x280 px	\$1,950/month
Skyscraper* 160x600 px; 300x250 px (Mobile)	\$1,600/month

Creative Types: GIF, JPG/JPEG, PNG, Third-party tags

File Size: Max 100KB MAXIMUM ANIMATION LENGTH: 15 seconds

Max Video & Animation Rate: 24fps

*Five rotations are available.

E-NEWSLETTERS – Push your product, service or announcement out to the industry

H2T NEWS BRIEF

Delivered every Tuesday, to more than 6,000¹ readers, for the latest news, trends and developments in the hydrogen sector.

Leaderboard	728x90 px or 728x140 px	\$1,800/week
MPU 1	336x280 px	\$1,350/week
MPU 2	336x280 px	\$1,250/week
MPU 3	336x280 px	\$1,100/week
MPU 4	336x280 px	\$1,050/week

Material is due two weeks prior to deployment. Cancellations received within two weeks of deployment (including for failure to supply material) will be invoiced.

LEAD GENERATION TOOLS

WEBCASTS – The foremost vehicle for lead generation

Your PowerPoint presentation and a subsequent question-and-answer session is moderated by a member of H_2 Tech's editorial team and promoted to H_2 Tech's highly qualified global audience. It remains available for viewing on-demand for one year after the original broadcast date. The sponsor receives full contact details of all registrants.

\$14,490/webcast

WHITEPAPERS - Generating targeted leads

Your whitepaper is promoted H_2 Tech's audience via a monthly email. Leads for each whitepaper are captured and supplied to the sponsor. Targeting by sector or region is available.

\$3,195/whitepaper

*H*₂*TECH* SESSIONS – Delivering leads on a specific technology

This pre-recorded video interview will cover a specific technology and will be marketed to H_2 Tech's global audience, providing exclusive access to leads.

From \$2,500 per tech session

HYDROGEN365 – Disseminate your sponsored content via native advertising

Connect your content with our audience by positioning your content on H_2Tech 's website. Imagine the impact of all your company's content hosted in one place where industry decision-makers and experts visit on a real-time basis. Branded as sponsored content, our editorial team strategically places your material throughout our digital platforms to generate awareness, traffic and leads. Content includes company profile, articles, press releases, videos, whitepapers and webcasts. Monthly analytics reports are provided.

Unlimited content	\$3,950 per month Annual program: \$41,995
Up to 6 pieces of content each	\$2,995 per month
month	Annual program: \$31,995

Connect your content with our audience by positioning your quality article alongside H_2 *Tech's* editorial to illustrate your know-how and thought leadership. \$9,500 per article

H₂TECH GREEN ROOM – Repurpose your article for more impact

The Green Room is a 15-minute video or audio interview with the author of a recent article in H_2 Tech. The video is featured on our homepage and promoted through our channels (online, e-newsletters, social media), generating strong engagement and visibility for the author and their company.

From \$5,800 per month

H₂TECH VIDEO - Engage with our audience with your video

An image of a sponsor's video is prominently displayed on **H2-Tech.com** inviting readers to "click to play," whereby the video opens in a new tab and begins to play. For lead-generation projects, a customized registration form can be inserted before or after viewers reach the video.

From \$2,200 per month

PODCASTS – Improve recall and purchase intent

The H2TechTalk podcast series offers sponsorships of our editorial content as well as your sponsored content. Podcast listener engagement is high, and their recall and purchase intent of advertised brands increase significantly.

Editorial content:	\$3,000 net per month (3-month minimum)
Sponsored content:	\$2,000/podcast

SPONSORED SURVEYS – Unbiased and secure feedback from your clients and prospects

 H_2 *Tech* polls its readers with 3-5 proprietary questions that you provide along with 2-3 open questions. The survey is branded H_2 *Tech* with no mention of the sponsor. The proprietary results are shared only with the sponsor.

From \$3,400 per survey

BEHAVIORAL AND GEOTARGETED MARKETING – Direct your messaging to key decision-makers in the hydrogen industry

With our new targeted marketing capabilities, advertisers can build campaigns to reach those most interested in their content. Don't purchase wasted impressions; instead, focus your ad dollars on delivering superior ROI by reaching those in the industry most interested in your products.

- Target company types: engineering firms, equipment manufacturers (fuel cells, turbomachinery, etc.), renewable energy producers, chemical and fertilizer producers, utility companies, pipeline companies, electric vehicle manufacturers, refiners, gas processors, metallurgy, regulatory bodies, clean energy groups
- Target behavioral interests: turbomachinery, fuel cells, electric vehicles, power generation, electrolyzers, fuel production, clean fuels, methanol/ syngas, chemicals, carbon capture and storage, transportation, storage, pipelines and more
- Geotarget: specific regions or countries

Targeting can also be applied across other Gulf titles, if you are interested in reaching readers associated with upstream, midstream, downstream, business intelligence and/or utilities.

Packages start at \$200 CPM

THE COMPLETE HYDROGEN SOLUTION FROM MARKETING TO MARKET ANALYSIS



H₂Tech Solutions, a virtual technical conference, will bring together engineers, technologists and managers working to advance fuel, chemical and industrial applications for hydrogen. The rapid expansion of interest in hydrogen as an energy source and feedstock is uniting the conventional and renewable energy industries with green transportation and other sectors.

SPONSORSHIP OPTIONS:	Gold Sponsor	Silver Sponsor	Bronze Sponsor
Recognition as Sponsor in all pre-event marketing			
Recognition as Sponsor on the registration site and virtual event platform			
Whitepaper or PDF uploads into the virtual conference platform under Sponsor listing	Up to 2		1
One banner ad (728x90) on agenda page of the registration site and the virtual conference platform			
One banner ad (728x90) on speaker page of the registration site and the virtual conference platform			
Complimentary promotional tools for social media and HTML invitations			х
Social media posts on H_2 Tech's LinkedIn, Facebook and/or Twitter recognizing the Sponsorship Level	2		
Recognition in the post-event write up in H_2 Tech's 2Q issue			
Virtual conference attendee list with contact details available after the conference ¹ .	х	х	х
	Cost:	Cost:	Cost:
	\$15,000 USD	\$8,000 USD	\$5,000 USD



PROJECT DATA TO HELP YOUR BUSINESS GROW

GEI offers a comprehensive hydrogen data set for the international energy industry. This data set covers project data and analysis for projects worldwide. Our dedicated research team keeps this unique data set updated 24/7/365.

GlobalEnergyInfrastructure.com

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