

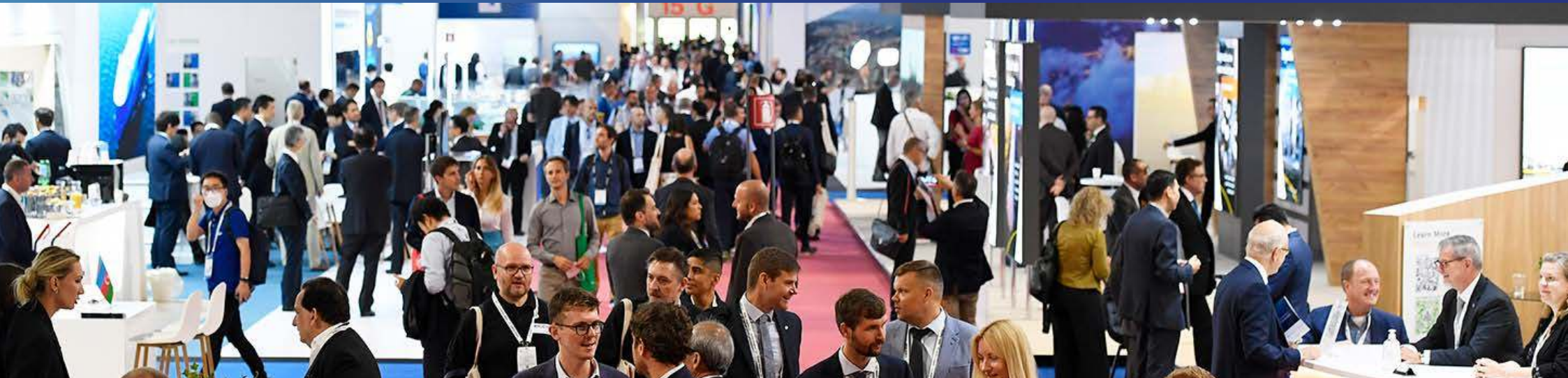


Co-Hosts



EXHIBITION & CONFERENCE  
FIERA MILANO | ITALY | 5 - 8 SEPTEMBER 2022

# Gastech 2022 Post-show report



## Redefining the energy landscape

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“When you look at the energy trilemma, you really need to break it down in terms of what you can do today and lay the foundation for the future.”

Lorenzo Simonelli, Chairman and CEO, Baker Hughes



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Procurement  
15 Gastech F  
Gastech F  
EPC & Ga  
Hydrogen  
Solutions

**51,000m<sup>2</sup>**  
Floor Space

**39,500+**  
Attendees

**750**  
Exhibiting  
companies



# Gastech 2022 - an overview

Gastech continues to drive the energy industry and shape its future.

For over 50 years, Gastech has played a pivotal role in the energy industry, bringing together global energy leaders, thought leaders and innovators for an unparalleled industry experience over a four-day period. This year, the industry gathered in Milan, Italy, for an agenda-setting Gastech 2022.

To celebrate Gastech's 50th anniversary, nearly 40,000 energy professionals met to explore opportunities and share insights into optimising resources, adapting business models, most importantly work towards a net-zero energy future.

Over the four-day event 670-plus speakers, including more than 180 CEOs, energy ministers, and leading industry figures – debated the issues driving the industry and shaping its future. From energy security issues at the forefront of policymaker's agendas to the dynamics of a Just Transition and the profound transformation taking place in the global LNG supply chain, panellists in Gastech's strategic, technical and commercial sessions discussed the key challenges making headlines around the world.

Alongside these critical debates, nearly 40,000 international industry professionals filled the exhibition floor, which was packed with innovations from across the global energy supply chain. More than 750 exhibiting companies displayed their latest cutting-edge products engaging their peers across the Fiera Milano exhibition floor and through Gastech's Procurement Meeting Place, Gastech Energy Club, and Country Pavilions.

Gastech will return in 2023 in Singapore (5-8 September) at the Singapore EXPO Convention and Exhibition Centre.

**60+**  
Participating countries

**4,000+**  
Delegates

**20**  
Energy Ministers speaking

**180**  
CEOs & business leaders speaking

**670+**  
Speakers

**130**  
Conference sessions



“Gas plays a key role in the green transition, securing low-carbon energy supply while reshaping the energy mix towards a net zero scenario, and opening up the way for the progressive diffusion of decarbonised and renewable gases, to be transported by re-adapted existing infrastructure, thus, avoiding lock-in effects.”

Honourable Manlio Di Stefano, Undersecretary of State for Foreign Affairs, Ministry of Foreign Affairs, Italy

# Opening ceremony

## Ministers and dignitaries were aligned on energy sector challenges and opportunities during the opening ceremony of Gastech 2022

Gastech 2022's opening ceremony saw contributions from Italy's Undersecretary of State at the Ministry of Foreign Affairs, Manlio Di Stefano, as well as the Mayor of Milan, Giuseppe Sala; President of the Lombardy Region, Attilio Fontana; and Roberto Luongo, General Director, Italian Trade Agency.

Mayor Sala welcomed attendees to Milan, announcing that: "Milan is thrilled to welcome so many ministers of such important countries, business leaders and innovative companies, to Gastech. On behalf of my city, I thank dmg events, and each Italian agency organising this event in Milan - a city totally committed to sustainability and innovation. Our city, as well as the whole of the international community, profoundly needs a gathering like Gastech, focusing on finding new solutions."





## Opening Ceremony Ministerial Panel

To mark the start of the exhibition, the opening ceremony featured a Ministerial Panel in which Ministers from India, Egypt and Portugal discussed energy security and transition in times of profound change in global energy markets. Global policy leaders then shared their views on the current energy crisis. They saw it as an opportunity for increased development of a broader portfolio of next-generation energy solutions and infrastructure capabilities, which would bring multiple sources of LNG into play, while reducing reliance on hydrocarbons.



“I think that an event like Gastech, which brings together consumers, producers, as well as people in the overall energy ecosystem and stakeholders coming up with new technologies, is a great opportunity.”

Shri Hardeep Singh Puri, Honourable  
Minister of Petroleum and Natural Gas &  
Housing and Urban Affairs, India





## Ministers and dignitaries participating in Gastech 2022



**Shri Hardeep Singh Puri**  
Honourable Minister of Petroleum and Natural Gas & Housing and Urban Affairs  
**Government of India**



**His Excellency Tarek El Molla**  
Minister of Petroleum and Mineral Resources  
**Egypt**



**Honourable Manlio Di Stefano**  
Undersecretary of State for Foreign Affairs  
Ministry of Foreign Affairs  
**Italy**



**His Excellency Chief Timipre Sylva**  
Minister of State for Petroleum Resources and Chairman of Governing Council  
**Nigeria**



**Ismail Ertug MEP**  
Group of the Progressive Alliance of Socialists and Democrats  
**European Parliament**



**His Excellency João Galamba**  
Secretary of State for Environment and Energy  
**Portuguese Republic**



**Honourable Matthew Opoku Prempe**  
Minister of Energy  
**Ghana**



**His Excellency Dr Alparslan Bayraktar**  
Deputy Minister of Energy and Mineral Resources  
**Turkey**



**Her Excellency Natasa Pilades**  
Minister of Energy, Commerce & Industry  
**Cyprus**



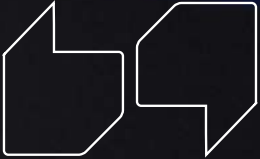
**Massimiliano Salini MEP**  
Group of the European People's Party  
**European Parliament**





“If you talk about different kinds of decarbonisation, I think it’s not only going to be hydrogen, but also gas and other ways that need to be developed. This will be part of the low-carbon fuels strategy that will be seen in the coming years as part of the solution.”

Tarek El Molla  
Minister of Petroleum and Mineral Resources  
Egypt



Ministers and dignitaries participating in Gastech 2022



**His Excellency Eng. Awaidha Murshed Ali Al Marar**  
Chairman, Ministry of Energy  
Abu Dhabi



**Deputy Assistant Secretary Laura Lochman**  
Bureau Of Energy Resources  
United States  
Department of State



**Joshua Volz**  
Deputy Assistant Secretary  
Europe, Eurasia, Africa, and the Middle East  
United States  
Department of Energy



**Her Excellency Alexandra Sdoukou**  
Secretary General for Energy and Mineral Resources  
Greece



**Christiana Figueres**  
Former Executive Secretary  
UNFCCC



**His Excellency Osama Mobarez**  
Secretary General  
East Mediterranean Gas Forum (EMGF)



**Senator Margery Chuba Okadigbo**  
Chairman  
NNPC Ltd



**Willie L. Phillips**  
Commissioner, US Federal Energy Regulatory Commission (FERC)  
USA



**Matthew Baldwin**  
Deputy Director-General  
DG Energy



**Sigmar Gabriel**  
Former Minister for Foreign Affairs  
Germany and Chairman of the Atlantik-Brücke e.V.  
Germany





“We think of diversity of supply around infrastructure, but also on the supply side we need to be selecting those projects that are most efficient with a minimum greenhouse gases footprint.”

Peter Clarke, Senior Vice President,  
Upstream Oil & Gas, ExxonMobil



## Redefining the energy landscape

The Gastech 2022 Strategic Conference began with a high-level discussion between some of the world's leading energy ministers on the profound changes to global energy markets that took place in 2022.

The conference gathered 20 energy ministers and dignitaries and more than 300 leaders across political, commercial, and academic fields to galvanise strategies and business models that will influence the future of energy production, supply and use over the next decade and beyond.

Leaders from industry, government, finance and technology shared insights and perspectives, as they discussed crucial industry topics.

Gastech remains the industry's most globally accessible industry meeting point. The strategic conference continued to foster honest and pragmatic dialogue, positioning the natural gas industry as a key component in the solution for the short to mid-term supply of energy, as well as helping nations realise their broad net zero ambitions.

# Hydrogen

# 50

ANNIVERSARY 1972-2022

## CONFERENCE

## 5 - 8 SEPTEMBER 2022



**20**

Energy ministers  
speaking

**4,000+**

Conference delegates

**180**

CEOs & business  
leaders speaking

**33**

Strategic  
sessions

## Strategic Conference speakers included:



**Lorenzo Simonelli**  
Chairman and Chief  
Executive Officer  
**Baker Hughes**



**Ryan Lance**  
Chairman and Chief  
Executive Officer  
**ConocoPhillips**



**Meg O'Neill**  
Chief Executive  
Officer and Managing  
Director  
**Woodside  
Energy Ltd.**



**Professor Dr Klaus-  
Dieter Maubach**  
Chief Executive  
Officer  
**Uniper**



**Peter Clarke**  
Senior Vice President  
- Upstream Oil & Gas  
**ExxonMobil**



**Jasim Husain  
Thabet**  
Group Chief  
Executive Officer and  
Managing Director  
**TAQA**



**Arturo Gonzalo  
Aizpiri**  
Chief Executive  
Officer  
**Enagas**



**Mike Sabel**  
Chief Executive  
Officer, Co-Executive  
Chairman and  
Founder  
**Venture Global LNG**



**Maria Rita Galli**  
Chief Executive  
Officer  
**DESFA**



**Charif Souki**  
Executive Chairman  
of the Board  
**Tellurian**



**Akshay Kumar Singh**  
Managing Director  
and Chief Executive  
Officer  
**Petronet LNG**



**Alan Heng**  
Group Chief  
Executive Officer  
**Pavilion Energy**



**Steve Hill**  
Executive Vice  
President,  
Energy Marketing  
**Shell**



**Tayba Al Hashemi**  
Chief Executive  
Officer  
**ADNOC Sour Gas**



**Anna Mascolo**  
Executive Vice  
President,  
Emerging Energy  
Solutions  
**Shell**





**Bjorn Otto Sverdrup**  
Chair of the Executive Committee  
**Oil and Gas Climate Initiative (OGCI)**



**Wuttikorn Stithit**  
Senior Executive Vice President,  
Gas Business Unit  
**PTT**



**Thierry Trouvé**  
Chief Executive Officer  
**GRTgaz**



**Stefano Venier**  
Chief Executive Officer  
**Snam**



**Nigel Hearne**  
Executive Vice President, Oil,  
Products and Gas  
**Chevron**



**Didier Holleaux**  
President  
**Eurogas**  
Executive Vice President  
**Engie**



**Dan Brouillette**  
President  
**Sempra Infrastructure**  
Former Secretary of Energy  
**USA**



**Dr Philip Mshelbila**  
Managing Director and Chief Executive Officer  
**Nigeria LNG Limited**



**Petrit Ahmeti**  
President  
**MEDREG**  
President  
**ERE Albania**



**Jillian Evanko**  
President and Chief Executive Officer  
**Chart Industries**



**Octavio Simoes**  
President and Chief Executive Officer  
**Tellurian**



**Guido Brusco**  
Chief Operating Officer, Natural Resources  
**Eni**



**Niek den Hollander**  
Executive Board Member  
**Uniper**



**Craig Albert**  
President and Chief Operating Officer  
**Bechtel Group**



**Alessandro Puliti**  
Chief Executive Officer  
**Saipem**



**Douglas Shanda**  
Chief Executive Officer  
**Mexico Pacific**



**Rodrigo Villanova**  
Executive Vice President - Energy Management | Chairman and CEO  
**Galp**



**Alessandro Bernini**  
Chief Executive Officer and Chief Operating Officer  
**Maire Tecnimont**

**HADLEY GAMBLE**  
Anchor & Senior International Correspondent  
  
CNBC  
Moderator

**RYAN LANCE**  
Chairman and Chief Executive Officer  
  
ConocoPhillips

**MEG O'NEILL**  
Chief Executive Officer and Managing Director  
  
Woodside Energy

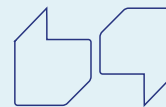
**LORENZO SIMONELLI**  
Chairman and Chief Executive Officer  
  
Baker Hughes



# Strategic Conference Highlights

## Balancing near-term energy supply and security imperatives with longer-term climate goals

As public and private bodies strive to meet climate targets, unprecedented volatility in global energy markets has exposed vulnerabilities in the global energy supply chain. Industry CEOs took to the stage to discuss how global energy companies are accelerating and incorporating leadership ideas to balance today's supply and demand challenges with society's immediate energy needs and longer-term decarbonisation goals.



“Energy transitions are not substitutive, they are additive. It’s all about how you manage retail during the transition, and how effectively you do that to ensure energy security... Supply is coming, but it takes some time, and was exacerbated by Russia’s invasion of Ukraine.”

**Ryan Lance, Chairman and CEO, ConocoPhillips**

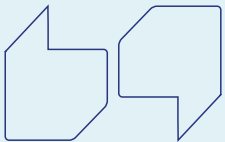




## Global Business Leaders discussed strategies that will shape the new energy landscape

In keeping with the 2022 theme of Leading the Net Zero Agenda, business leaders from the global gas, LNG, hydrogen, and energy industry took part in a series of discussions focused on decarbonisation, investment, hydrogen and technology.

Among the topics discussed were how organisations will need to work across multiple sectors to deliver on their low carbon commitments, Delegates also shared their opinions on how gas and LNG supply can be the solution for the short to mid-term supply of energy, as well as the broad net zero ambitions.



“The more that each country can do to develop their own autonomous energy, the better. I do believe there is good intent. I see that there is more understanding of the science and the demand shift.”

**Christiana Figueres, Former Executive Secretary, UNFCCC**





## Positioning hydrogen as a crucial low-carbon option in the future energy mix

Hydrogen will be a key contributor to the diverse and lower-carbon energy mix of the future, supporting security of supply and climate ambitions.

Gastech Hydrogen 2022 offered a unique space for industry players to showcase thought-leadership on the rapidly expanding hydrogen value chain.

### Host Sponsors - Hydrogen



### Principal Sponsors - Hydrogen



### Principal Partner - Hydrogen



99

Exhibiting companies from across the hydrogen sector

26

Hydrogen sessions

126

Hydrogen speakers

# Gastech Hydrogen conference highlights

## Accelerating the hydrogen revolution

Gastech Hydrogen conference attendees heard how hydrogen presents energy producers with a globally significant opportunity to remodel their business practices and lead the transition towards net zero energy. Although scaling up projects, infrastructure and end-user accessibility will present huge challenges, the production of hydrogen offers a unique chance to deliver on climate commitments and reduce CO2 emissions.

The ability to harness the potential of hydrogen, to overcome existing barriers to wide-scale adoption and ultimately realise the vision of a hydrogen economy, were also discussed.



“People are increasingly able to see the full picture and it’s adding confidence, which is crucial to the scale-up of hydrogen.”

**Daniel Muthmann, Chairman, European Hydrogen Backbone Initiative**



### Offtake and upscale: Building a launchpad for the hydrogen economy

Delegates above discussed evolving project funding models and maturing hydrogen technologies. The debate raised a myriad of questions, such as, how are industry leaders responding to bankability and risk concerns? And in which use cases and market sectors is hydrogen’s growth potential most and least apparent?



### Hydrogen: From concept to reality

A panel of global business leaders discussed the challenge of securing funding for research and development programmes, technology upgrades, distribution networks and end-user infrastructure. They gave answers to the following questions: What is being done to move the dial on hydrogen? How are industry players working together, and with a diverse range of partners, to create a sustainable hydrogen ecosystem?



### Carbon abatement in the age of the hydrogen economy

The final part of the discussion focused on how transformational solutions are enabling the net zero agenda. How are new advancements and innovations in hydrogen processes and applications supporting deep decarbonisation in hard to abate sectors? Where should efforts be focused next to fully exploit the potential of hydrogen in meeting climate targets?



# Technical & Commercial Conference

Cutting-edge innovations, insights and technological breakthroughs

At the heart of an industry-wide transformation to drive progress to net zero, the Gastech Technical and Commercial Conference showcased revolutionary next-generation solutions facilitating the energy transition.

The 180-plus stand-out presentations featured in the Gastech 2022 programme were chosen from hundreds of thought-provoking conference papers submitted in the lead-up to Gastech 2022. Presentations were staged across dedicated show-floor theatres: Commercial; Shipping & Marine; EPC & Gas Processing; Hydrogen & Low-Carbon Solutions; and the Features Theatre.

# EPC & Gas Processing Theatre

Sponsored by

**Honeywell**



## Technical & Commercial Conference speakers included:



**Sarah Bairstow**  
Chief Commercial  
Officer  
**Mexico Pacific**



**Jason Bennett**  
Partner and Chair of  
the Global Projects  
Department  
**Baker Botts LLP**



**Byeongyong Yoo**  
Vice President  
**Korea Shipbuilding  
& Offshore  
Engineering (KSOE,  
HHI Group)**



**Sindre Knutsson**  
Senior Vice President  
**Markets, Rystad  
Energy**



**Ian Revell**  
Chief Executive  
Officer  
**SIGTO**



**Verlier Quan-Vie**  
Vice President,  
Commercial  
**The National  
Gas Company  
of Trinidad and  
Tobago Limited**



**Matthew Kleiman**  
Chief Executive  
Officer  
**Cumulus Digital  
Systems**



**Wassim Ghadban**  
Vice President,  
Global Innovation and  
Digital Engineering  
**Kent**



**Jefferson Edwards**  
Vice President Shell  
Energy Integration  
and Fundamentals,  
**Shell Energy**



**Mark Jackson**  
Chief Executive  
Officer  
**The Baltic  
Exchange Ltd**



**Camille Casey**  
Principal – Market  
and Regulatory  
**ExxonMobil**



**Ming Cai**  
LNG Consultant  
**Poten & Partners**



**Tom Feutrill**  
Pluto Train 2 Project  
Manager  
**Woodside Energy  
USA (Inc)**



**Alexandre Tocatljan**  
EMEA Head  
of Business  
Development  
**GTT**



**Panos Mitrou**  
Global Gas Segment  
Director  
**Lloyd's Register**



**Steven Miles**  
Senior Counsel,  
Fellow, Global  
Natural Gas & Energy  
Transitions  
**Baker Botts LLP**



**Barry McGinn**  
Director - Capital  
Projects  
**Cyberhawk**



**David Norman**  
Chief Executive  
Officer  
**Future Fuels CRC  
Ltd**



**Tetsuya Ohashi**  
Manager  
**Kawasaki Heavy  
Industries**



**Brian McShane**  
Senior Vice President  
- Offshore, Americas  
**Worley**



**Kian Seng Lee**  
Product Manager  
**PETRONAS**



**Barbara Jinks**  
Programme Officer –  
Green Gases  
**IRENA**



**Drake Hernandez**  
Senior Associate  
**Charles River  
Associates (CRA)**



**Thomas Brenas**  
Hydrogen Process  
Department Head  
**TotalEnergies**



**Tom Maramba**  
Senior Director  
**Fluor Inc.**



**Kristen Holmquist**  
Head of Data  
Analytics  
**Poten & Partners**



**Emmanuel Grand**  
Senior Managing  
Director  
**FTI Consulting  
France SAS**



# Technical and Commercial Conference

At Gastech, we were once again proud to create a conference programme that was developed and run by the industry, for the industry.

The 2022 Gastech Governing Body was a 60-member committee established to ensure the conference supports research of the highest standards. Individuals who served on the committee completed an application for selection to ensure the appropriate balance of knowledge, skills, experience, diversity, and independence of the governing body was maintained.

This year, the committee reviewed over 1,000 abstract submissions from 25 countries.

### Technical Committee Co-Chairs



Christopher Caswell  
Vice President of Technology OGC Engineering



Chris Clucas  
Interim General Manager



### Commercial Committee Co-Chairs



Nick Milne  
Managing Director - Upstream Energy Capital



Paul Sullivan  
Senior Vice President LNG & FLNG



Following a successful Gastech 2022, the Gastech team were sad to learn of the passing of Christopher Caswell. He will remain in our memories as a stalwart supporter of Gastech and we are grateful for the passion, enthusiasm, and hard work he committed to Gastech over the years.

**1,200+**  
Technical & Commercial delegates

**210**  
Technical & Commercial speakers

**180**  
Presentations

**39**  
Technical & Commercial sessions



# Gastech Commercial Call for Papers

## Call for papers

Cutting-edge papers are the lifeblood of the Gastech conference programme. This is where fresh thinking, insights and ideas are uncovered. Gastech is also where future technologies and business approaches are discussed. The call for papers cover both technical and commercial fields. Submitting papers to the Gastech Conference Programme is open to all technical and scientific experts, as well as executives working across the energy value chain.

## Technical Conference

Selected papers will be presented by leading engineers and scientists covering everything from LNG to Hydrogen, carbon capture to digital twins, climate technologies to shipping.

## Commercial Conference

Those operating on the front lines of strategy implementation present the commercial aspects of delivering the energy mix under current market conditions. These sessions cover emerging trends such as carbon trading, carbon credits, regulation and a host of other subjects.

Please submit your abstracts by 27 January 2023: [gastechevent.com/call-for-papers](https://gastechevent.com/call-for-papers)

# Exhibition highlights

Driving the gas, LNG, hydrogen, and energy industry towards a cleaner energy future

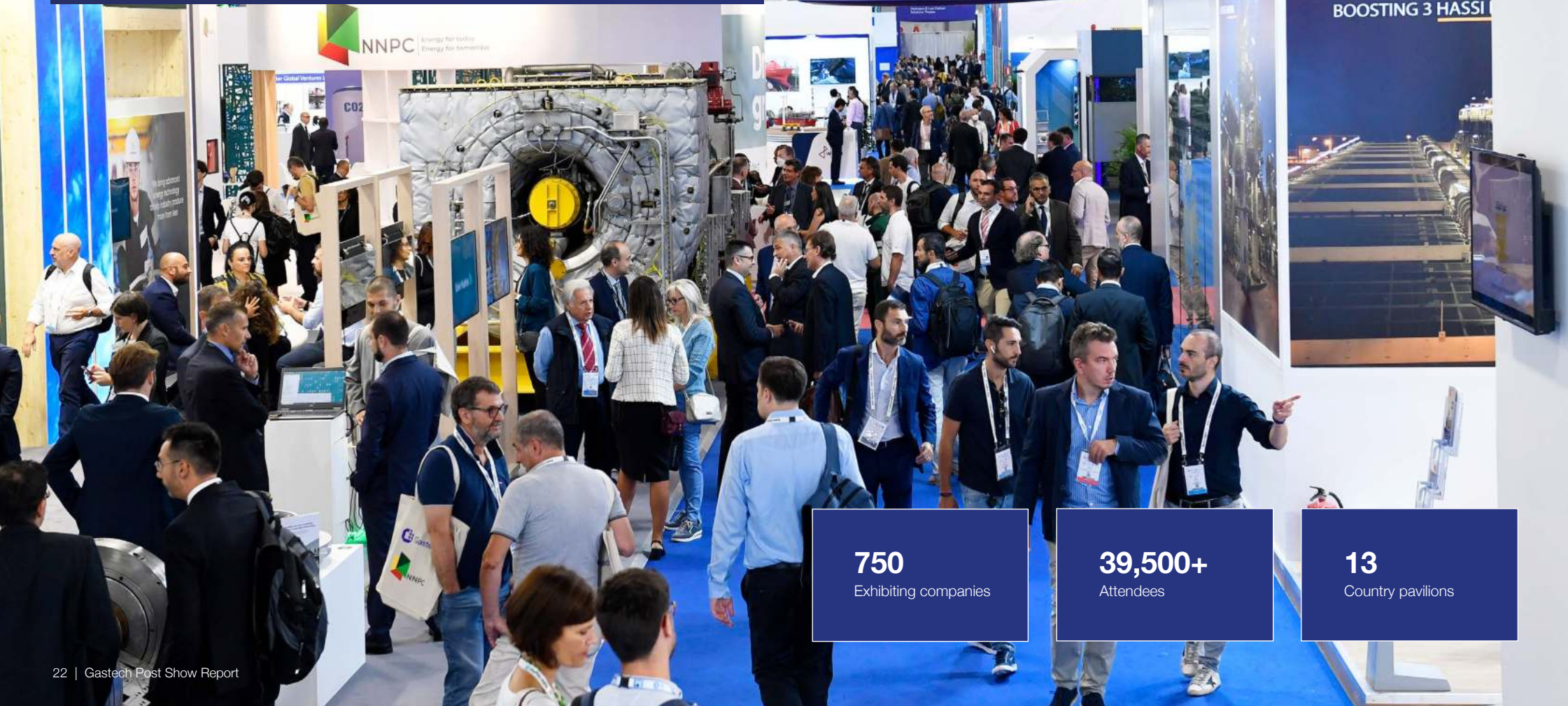
The Gastech 2022 exhibition provided the perfect setting for 750-plus exhibitors from across the entire value chain to showcase their goods and services. The exhibition generated billions in dollars of contracts. It also offered an exceptional opportunity for those participating to explore the latest solutions, services, and technologies that increase efficiencies, reduce carbon emissions, and enhance business performance.

11 Shipping & Marine Theatre  
Gastech Plenary & Delegate Lounge  
Gastech 2023 Sales Stand  
Media Lounge

Alfresco Delegate Dining

13 Commercial Theatre  
The Gastech Network Lounge  
Procurement Meeting Place

15 Gastech Features Theatre  
Gastech Energy Club  
EPC & Gas Processing Theatre  
Hydrogen & Low Carbon  
Solutions Theatre



**750**  
Exhibiting companies

**39,500+**  
Attendees

**13**  
Country pavilions



# Floor plan 2022

Gastech 2022 floor plan sponsored by:



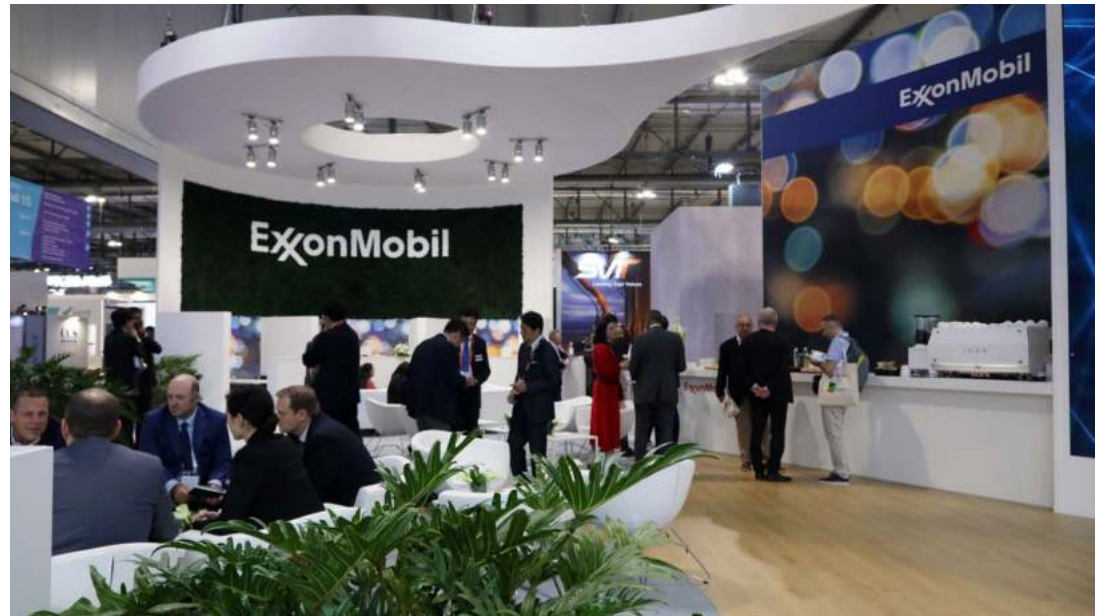
## KEY

- Exhibition
- Conference
- Gastech Energy Club
- Country pavilions
- Gastech Hydrogen
- Low-Carbon Solutions Zone
- Shipping and Marine Zone and Theatre
- EPC and Gas Processing Zone and Theatre
- Sold exhibition space

# A selection of exhibiting companies







# Gastech Hydrogen exhibition highlights

Showcasing hydrogen as a low-carbon solution within the future global energy mix

At Gastech 2022, the role of hydrogen as a key contributor to a diverse energy mix supporting security of supply and a lower-carbon future, was evident across the exhibition and show floor.

Exhibiting companies within the dedicated Gastech Hydrogen exhibition showcased hydrogen projects, alongside technologies, innovations and contributions to the hydrogen value chain. They also demonstrated how to extend the scale and reach of this low-carbon energy solution.



# 13 country pavilions

Thirteen country pavilions, with representation from Brazil, China, France, Germany, India, Italy, Japan, Norway, South Korea, Spain, Turkey, UK and USA, were located on the exhibition show floor. As the host nation, the Italian pavilion received the largest number of Italian companies in Gastech's history.

The pavilions provided an important focal point for national participation and enhanced bi-lateral trade.



**160**

Companies hosted in the pavilions

**19**

Procurement sessions

**13**

Start-ups

**103**

Hosted Buyers

# Exhibition features

New feature!



## Start-up Zone

For the first time, Gastech featured a Start-up Zone which provided a unique platform to showcase to the world's greatest gathering of energy technologists, the Italian companies developing the next generation of transition solutions.

Working in collaboration with Assorisorse and the Italian Trade Agency, the Start-up Zone brought together some of Italy's most promising energy entrepreneurs to the Gastech exhibition.

New feature!



## Hosted Buyer Programme

The Gastech Hosted Buyer Programme acted as a platform to efficiently connect buyers with relevant Gastech exhibitors. It provided a cost effective and efficient way for decision makers to meet existing and new suppliers, and offered a tangible return on investment for exhibitors.

New feature!

## The Procurement Meeting Place

The Procurement Meeting Place provided a focal point for procurement within Gastech, and supported the role smaller enterprises play within the natural gas, LNG, hydrogen, and low-carbon solutions value chain.

Procurement experts networked and discovered new suppliers. Gastech helped them to do so by laying on daily speed networking sessions, and organising a dedicated procurement programme which featured a range of industry-leading panel sessions.



# Who attended Gastech 2022?

A forum of influential global energy buyers and decision-makers

Gastech has been bringing together key players in the global gas, LNG, and energy industries for over 50 years. Its mandate, which is to provide a platform for energy leaders to discuss key industry challenges, while always looking to the future, will never change.

This is why Gastech has always attracted a high-quality audience. The +39,500 people who attended this year's exhibition confirms Gastech's position as the world's largest global exhibition and conference for natural gas, LNG, hydrogen, low carbon solutions and climate technologies.

The visitor profile brought together both buyers and suppliers

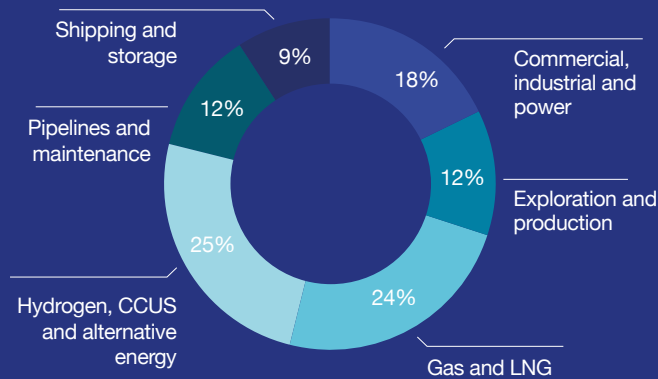
from around the world and this year saw an marked increase in international energy procurement specialist engagement.

International representation at the event remained strong, with an even spread of international, regional, and local visitors.

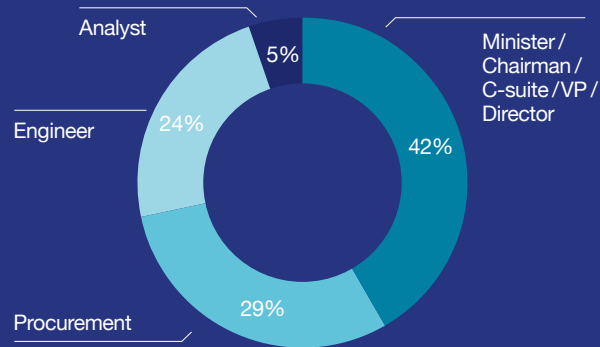
Networking, as well as product discovery motivations, continued to be the main drivers for attendees, particularly repeat visitors to Gastech.

Gastech over exceeded industry benchmarks for visitor satisfaction in 2022, retaining its future-focused audience and enhancing the visitor experience.

## Attendee by commercial focus



## Attendee by professional profile



## Attendee by yearly purchase budget



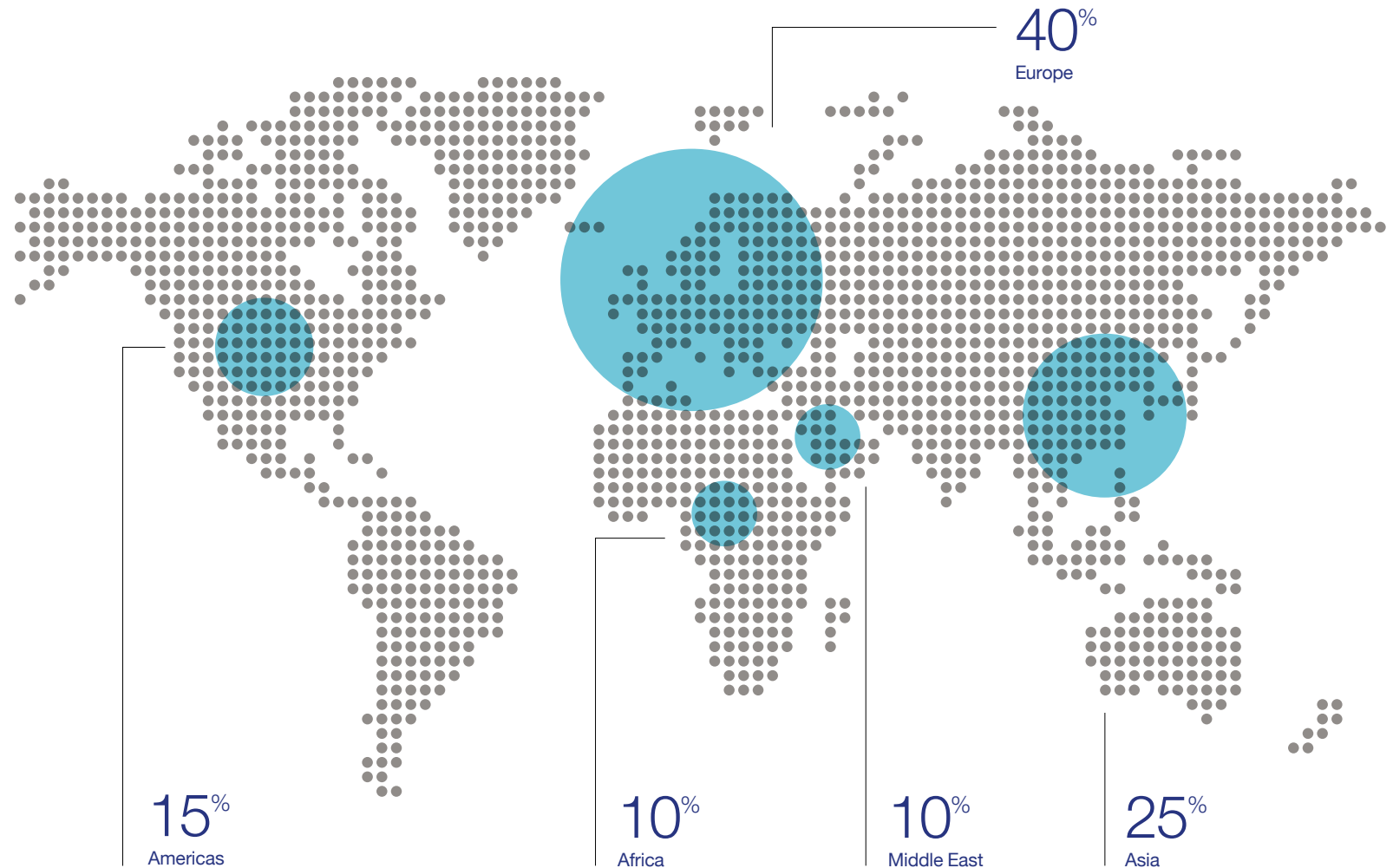
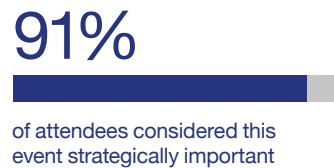
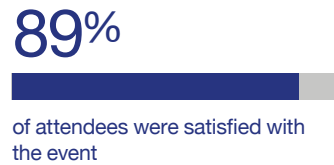


# A global energy audience



“I think that gas is more and more relevant. Currently, it is a field of choice, and new technologies will take time to develop until we reach where we want to be in terms of emissions.”

Augustine Mano, Managing Director and Chief Executive Officer  
Mineral Resources Development Company (MRDC)



# Exhibitor Feedback

Spanning 36,000m2, more than 750 exhibiting organisations participated at the Gastech 2022 exhibition.

Supported by many of the world's leading energy professionals, strategists and policymakers, Gastech hosted a comprehensive range of solution providers covering the entire natural gas, LNG, hydrogen, low-carbon solutions, and energy value chain.

Following a successful 2021 edition, exhibitors were keen to meet face-to-face once again with energy professionals from global energy markets.

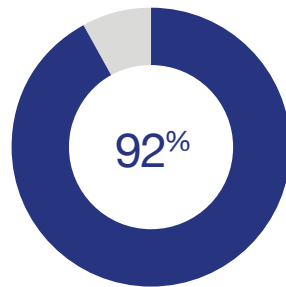
The combined attendance of high-quality visitors played a major factor when exhibitors were deciding whether to return. These significant contributors to global energy industry were joined by local suppliers, international pavilions as well as companies in the emerging hydrogen market.

Businesses continue to trust Gastech to help them achieve many of their business objectives. It enables businesses to make new connections, nurture existing relationships and strengthen company profiles among decision makers in their target audience.

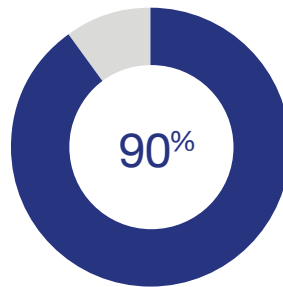
## Objectives met



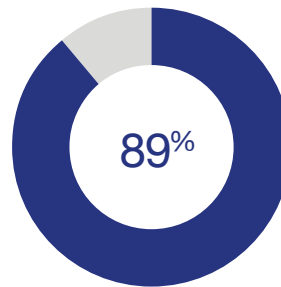
## Overall satisfaction and event importance



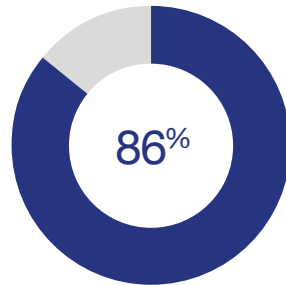
of exhibitors were satisfied with the event



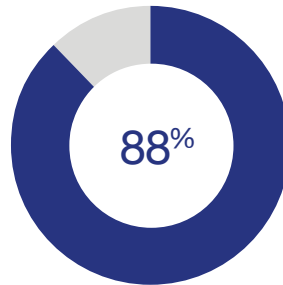
of exhibitors considered the event important to their business



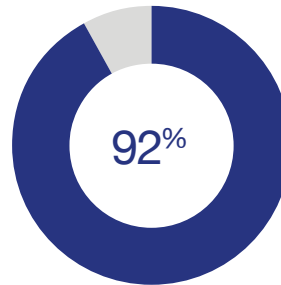
of exhibitors indicated they would return in future



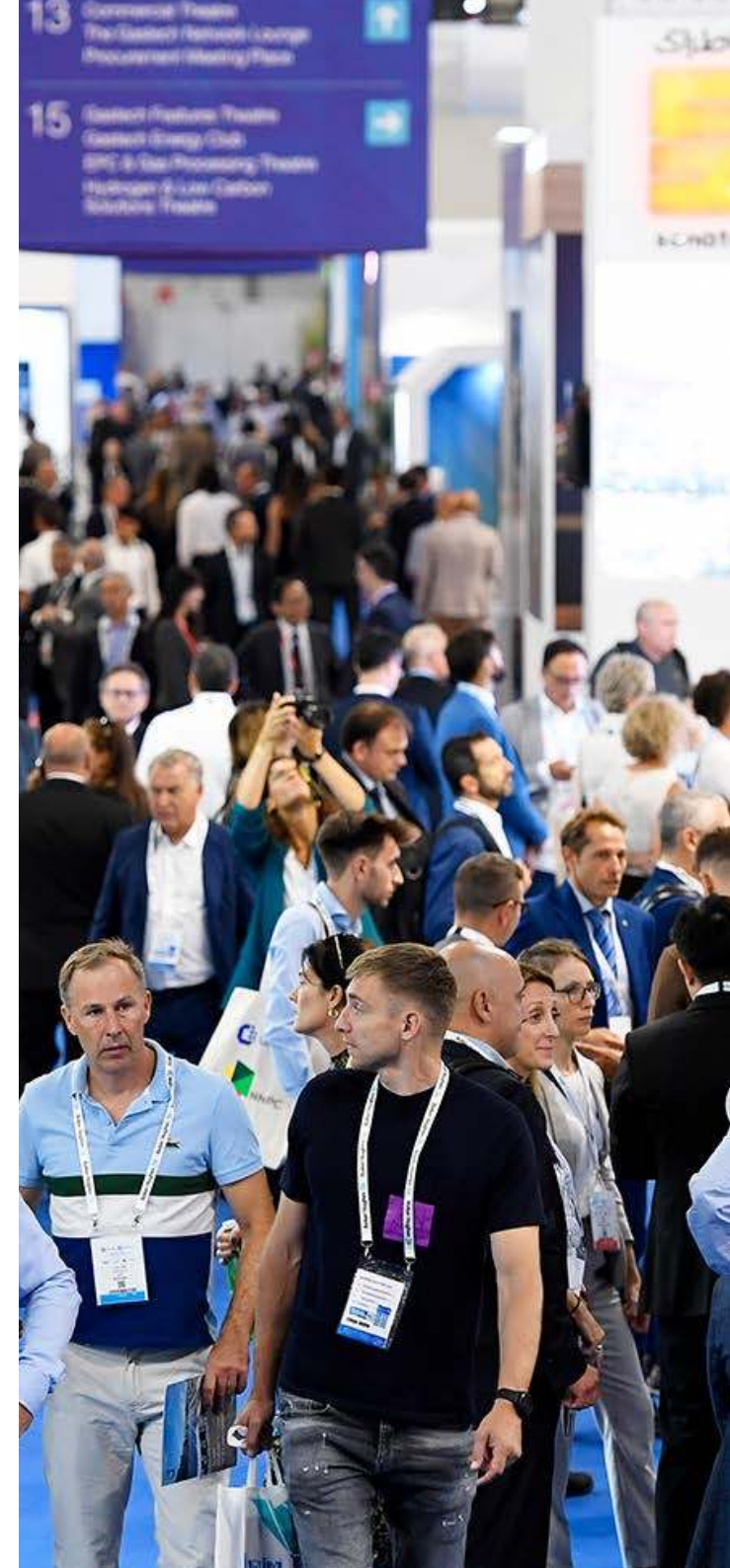
of exhibitors were satisfied with the quantity of visitors



of exhibitors were satisfied with the calibre of visitors



of exhibitors agreed Gastech Hydrogen added value



# The Gastech Network

The Gastech Network was the official platform for all participants to navigate their Gastech experience. By logging-in via their chosen device visitors, delegates, exhibitors and speakers were able to connect with each other. Connections could be made by searching for products, services, or via the AI-powered matchmaking feature.

A dedicated Networking Lounge on the Gastech show floor provided a meeting place for attendees to conduct their scheduled meetings. The lounge offered a private, dedicated space to conduct business and included ready-to-use services and amenities.

## Engagement

8,699

Engaged with the service

2,149

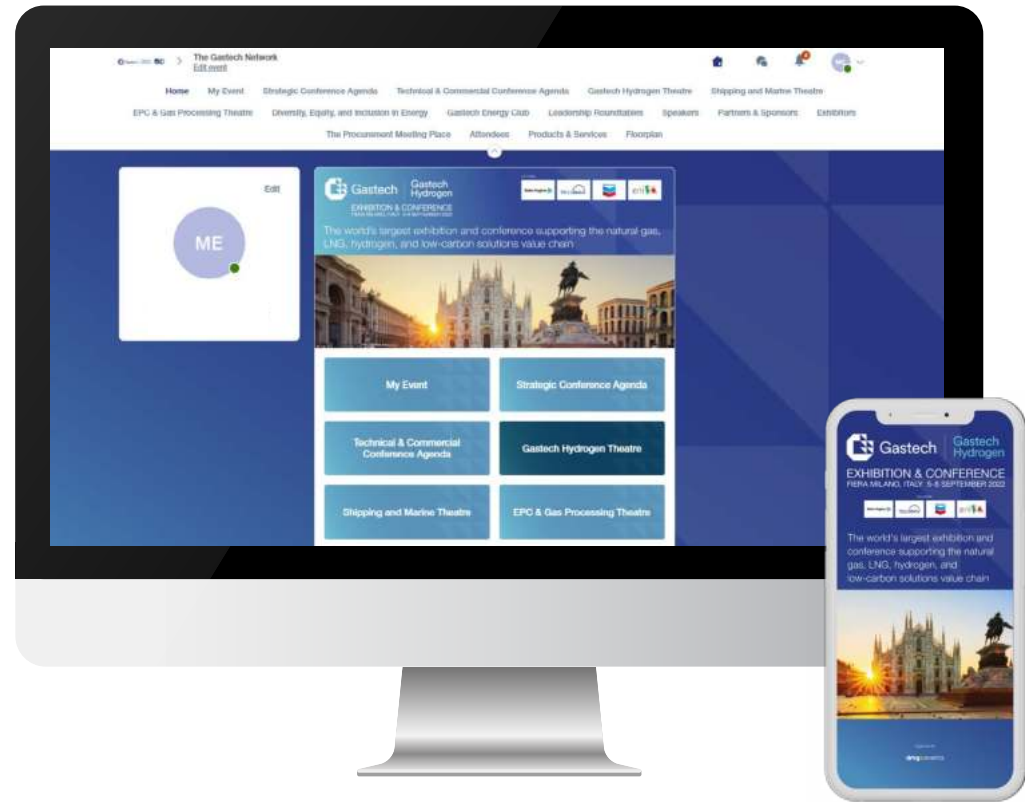
Made more than 1 connection

19,994

Active profiles

23,700

Messages exchanged



# Gastech Energy Club

Connect, influence, and define the future of energy

The Gastech Energy Club brought together Ministers, CEOs, and other C-Suite executives, representing the world's leading energy companies. It offered an exclusive location for the gas, LNG, hydrogen, and low-carbon solutions sectors to connect, influence and define the future of the energy industry.

The Gastech Energy Club provided space for industry leaders to exchange views and tackle pressing challenges on the future of energy in a trusted environment. The Club featured a purpose-built private lounge, which provided a discreet space to network away from the media, alongside eight private meeting suites, all of which offered first-class connectivity and hospitality.

Within the Club, the most influential players from across the global energy value chain met to participate in a series of invitation-only leadership roundtables, which took place under the Chatham House rule.

Hosted by



**1,000+**  
VIP members

**8**  
Leadership  
Roundtables

**8**  
Private Suites

**100+**  
Thought Leaders

An exclusive networking experience for individuals influencing the future of energy

[gastechevent.com/energy-club](http://gastechevent.com/energy-club)



Knowledge Partner



## Gastech's Leadership Roundtables facilitated important discussions about the future of energy

The invitation-only roundtables provided a forum for participants to influence and lead the future direction of energy production, supply and use, while building high-level industry connections, and facilitating deep networking opportunities.

The high-level conversations generated tangible takeaways and insightful reports. They helped to inspire the global gas industry to create the necessary crucial strategies to ensure the global energy system recalibrates to meet net zero targets.

### Leadership roundtables covered:

U.S.-Italy LNG Supply and Infrastructure Cooperation.

The role of governments and energy companies in ensuring Europe's energy security.

The East Mediterranean and North African gas opportunity.

What role does gas/LNG have in the Energy Transition and how does the sector need to respond?

Who will quench the global thirst for gas – and for how long?

What does it take to develop new LNG supply?

Enabling hydrogen growth in Europe and beyond.

Gas infrastructure: Renewed interest and long-term future.





# Diversity, Equity & Inclusion in Energy

## Supporting a more inclusive, diverse, and equitable energy sector

The free-to-attend Gastech Diversity, Equity & Inclusion in Energy programme supported diversification in energy-related education and the energy labour market. It also provided the foundations to support decision-making to help tackle issues related to future capacity needs.

The feature programme facilitated frank discussions about the make-up of the energy workforce, examined how the energy transition could accelerate opportunities for minorities, and provided practical advice as to how to create a more diverse, equitable and inclusive workplace.

Embodying the central theme of the programme, each session was opened to both delegates and visitors.

Diversity, Equity and Inclusion Partner

Association Partner



9

Diversity, Equity & Inclusion in Energy sessions

28

Diversity, Equity & Inclusion in Energy speakers



## Where talent meets opportunity

The Gastech Future Leaders programme welcomed 60 recent graduates and young energy executives with up to three years' experience working in the energy industry.

Supported by the Politecnico di Milano, the Future Leaders programme highlighted leadership opportunities available across

the energy value chain, and the skill sets needed to support future global energy needs. It also provided insights into career paths throughout the industry from marketing to engineering and from economics to Human Resources.

The programme concluded with a graduation ceremony with each future leader receiving a certificate of participation.

Academic Partner



Future Leaders' Partner



Association Partners



2022 Future Leaders



60

Attendees

16

Speakers

24

Sessions



# Gastech Gala Dinner

The prestigious Gastech Gala Dinner, sponsored by leading energy companies, was held at the Villa Necchi Campiglio, one of Milan's finest museums. The stunning venue provided the perfect start to Gastech 2022 and was attended by 300 senior energy executives.







# Gastech Gala Dinner



**300**  
Senior Energy  
Executive attendees

# Hospitality at Gastech

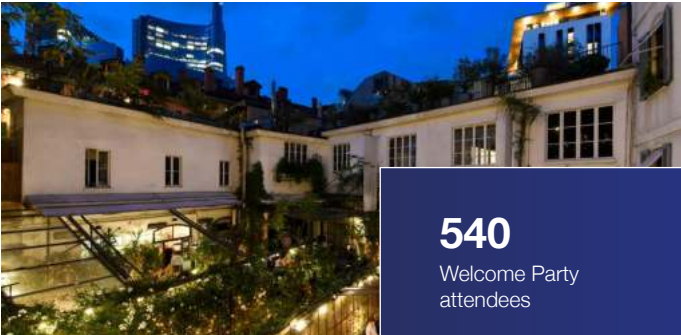
## Welcome Party



## Speaker Dinner



## Launch Party



**540**  
Welcome Party attendees

**100**  
Speakers' dinner attendees

**460**  
Launch Party attendees

# Networking is at the heart of Gastech

Alfresco Dining



Exhibitor Reception



Delegate Networking




Connecting with fellow attendees, strengthening new and existing relationships, exchanging ideas, and developing partnerships to drive the sector forward, are at the heart of the Gastech event experience.


Across the four event days, Gastech 2022 provided unrivalled opportunities for attendees to network and make new business connections.

# Global Coverage


## Public relations

 **425**  
Published editorial

---

 **184**  
Interviews

---

 **1.17B**  
Online readership

## Email campaigns

 **600+**  
Email campaigns


---

 **23.1M**  
Circulation


---

 **1.5M**  
Database of industry professionals


## Website

 **913K**  
Users


---

 **1.3M**  
Sessions

---

 **2M**  
Pageviews

## Social media


 **in**

**4M**  
LinkedIn impressions

**22K**  
LinkedIn clicks


 **2.8M**  
Twitter impressions

**2.7K**  
Twitter likes


 **f**

**8M**  
Facebook reach

**7K**  
Facebook new likes

 **1.5M**  
Instagram page reach

**920K**  
Instagram post reach

 **234K**  
Youtube views

**220K**  
Youtube Impressions

## Social media coverage included

2,000+

media mentions across international and Italian media

11

high-profile, supportive third-party commentary pieces designed to embed Gastech's messages in the international media

400+

third-party social media posts

663K

combined followers of third-party social media influencers amplifying Gastech messages

9

social media influencers

25

long-form LinkedIn blogs in the lead-up to and during Gastech

## OpEds, Comment & Thought-Leadership

Gastech has consistently created a highly informative and compelling third-party media campaign, involving high-profile commentators and influential voices in the energy sector, geopolitics and tech. It has successfully positioned Gastech as an influential forum for progressing strategic debates on major energy issues, including energy security, the Just Transition and the hydrogen economy.

11 Third Party Opinon Editorials

11 Outlets


9 Commentators

8.4M Combined Social Media Reach

**Paula Nacouf** • 2nd  
Business news Reporter and Writer at Asharq with Bloombe...  
+ Follow

Wrapping it up at Gastech Milan - throughout my coverage I had the pleasure to interview: Indian Minister of Petroleum, Former US Secretary of Energy, COO of Uniper, and Italian Undersecretary of state for foreign affairs. You can watch the interviews on our digital platforms and TV shows. [Asharq Business الشرق الأوسط](#)

While **أوروبا** struggles to find alternatives to Russian gas, the debate in the corridors of global conferences revolves around the feasibility and efficiency of clean energy




**Cyril Coste**  
Digital Transformation and B2B technology influencer

130K Followers (Twitter & LinkedIn)

**KEY ACTIVITY**

Cyril shared the announcement and promoted call-to-action content encouraging followers to register for Gastech



**Arthur Hanna**  
Senior Advisor  
World Energy Council  
Twitter: 45K followers

**NATURAL GAS WORLD**  
**GAS AND THE ERA OF ENERGY PRAGMATISM**

More than ever before, dialogue is needed. Forums like Gastech, the world's largest and most influential gas conference taking place in Milan in September, have always guided the industry's direction at the highest level. Now they will be crucial platforms for facilitating cooperation and forming a global response to the new geopolitical reality.

**Frank Wouters**  
Former Deputy Director General  
IRENA  
Twitter: 13.6K followers

**ENERGY VOICE**  
**Hydrogen: The future of European energy or 'the most dumb thing'**

Later this year, several of the leading hydrogen producers will attend one of the biggest industry conferences in Europe, Gastech Hydrogen, in Milan, which is also expected to draw in a host of EU politicians.

This will be a prime opportunity for the industry to lay out the key issues starkly to the EU in its own backyard and confront them with what the sector needs to make the REPowerEU a reality.

**Maximilian Hess**  
Fellow at Eurasia Program at the Foreign Policy Institute and Columnist at Al Jazeera  
Twitter: 8.3M followers

**ALJAZEERA**  
**Europe can withstand Russia's energy threats**

Opportunities have been missed. No significant agreements on gas production were reached at the recent June G7 summit. And the G20 summit this November is unlikely to deliver any major progress since Russia remains a member. European leaders will have to find other forums to achieve this agenda. The upcoming Gastech conference in Milan at the beginning of September may prove one forum, as it will bring together many of the industry's CEOs and energy ministers from around the world. The United Nations General Assembly summit begins the following week in New York and could prove another opportunity for energy diplomacy, if preparations begin now.

# International media highlights



## Gas tycoon Charif Souki sees US boom from Europe's energy crisis



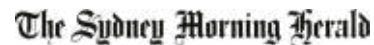
## Energy consultants consider EU gas savings target too tight; The "Gastech" trade fair is all about the supply of the future

There has certainly never been so much interest at a gas technology trade fair. In its fiftieth anniversary year, "Gastech" in Milan attracted 40,000 visitors, 750 exhibitors and 670 speakers.



## Chevron Targets European LNG Market as Gas Demand

Executives from US LNG producers and suppliers have flocked to Gastech to meet with European buyers eager to hash out deals to bring more supply to the continent. Chevron is having talks with companies "from all over Europe," Parfitt said. He declined to elaborate on whether the company should seek further contracts to take US LNG.



## Woodside goes global, signing up US supplier and German buyer

"The agreements secure for Woodside low-cost LNG volumes in the Atlantic Basin in a period of expected strong demand as Europe seeks alternatives to Russian pipeline gas," she said.

Both deals were announced on the day of the global gas industry - revitalised by the war-fuelled price surge - met at the Gastech conference in Italy.

# Broadcast media highlights



#Breaking - After worldwide news that India is buying Russian oil at a discounted price, Indian minister of Petroleum told me in an exclusive statement: that's not true. @AsharqBusiness



75 broadcast reports (TV and Radio)



Enagas CEO: Spain's decoupling of gas and electricity prices 'clearly works'

# Regional media highlights

# Trade media highlights




**INTERVIEW: Chevron eyes US, East Mediterranean as key to LNG business growth**

"Our global footprint has changed, and we're trying to enable some of that supply to Europe where it is clearly needed at the moment," Parfitt said in an interview on the sidelines of the Gastech conference in Milan.



**Demand destruction: Sky-high LNG prices today could destroy future usage**

High LNG prices today could actually dent demand later this decade if volumes become unaffordable for many, Pakistan GasPort chairman Iqbal Ahmed told delegates at Gastech 2022.



**Global LNG Trading Faces New Market Reality As Prices Soar**

Global LNG trading has entered a new reality with staggering spot prices hampering trading activity and significantly increasing financial risk, LNG trading executives said during a panel discussion at the Gastech 2022 conference in Milan on Sep. 6.



**Italy plans to boost gas supply through LNG**

"In particular, LNG from Congo comes from the acceleration and increase in our gas production in the country, primarily through the development of an LNG project that we are finalising," Eni said during the Gastech conference in Milan on Wednesday.



**India defiant over Russian crude**

Oil minister pushed back against criticism of his country's approach to Russia

"We will buy [oil] from Russia; we will but from wherever," Hardeep Singh Puri, Indian Minister of petroleum and natural gas, declared during a televised interview at the Gastech conference in Milan. The minister emphasised his "moral duty"

# Media Partners and Associations

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Research Partner



Association Partners



Media Partners







Gastech



Hydrogen



ClimateTech

EXHIBITION & CONFERENCE  
SINGAPORE EXPO | SINGAPORE | 5-8 SEPTEMBER 2023

# Gastech Singapore 2023

## Shaping the Future of Energy

40,000+

Attendees

750+

Exhibitors

300+

Ministers, CEOs and  
strategic speakers

4,000+

Delegates

Be part of the largest global natural gas, LNG, hydrogen, low-carbon solutions and climate technologies exhibition and conference to take place in Asia in 2023.

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Call +44 (0) 20 4551 1602 or visit the dmg sales stand

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**EXHIBITION & CONFERENCE**  
 FIERA MILANO | ITALY | 5 - 8 SEPTEMBER 2022

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### Conference enquiries

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