POST-EVENT REPORT

sponsoring societies

Kingdom of Saudi Arabia
21–23 February | Riyadh, KSA
UNDER THE PATRONAGE OF
HIS ROYAL HIGHNESS PRINCE MOHAMMED BIN SALMAN BIN ABDULAZIZ AL-SAUD
CROWN PRINCE, DEPUTY PRIME MINISTER AND MINISTER OF DEFENSE
OF THE KINGDOM OF SAUDI ARABIA
The 14th edition of the International Petroleum Technology Conference (IPTC) attracted over 13,200 attendees from 2,690 companies, and 74 countries.

This successful edition returned to the Kingdom of Saudi Arabia in 2022, building on the strong foundation established by IPTC 2020 which was the first international multi-disciplinary, inter-society oil and gas conference and exhibition to be held in the Kingdom. IPTC 2022 received the patronage of His Royal Highness Prince Mohammed bin Salman bin Abdulaziz Al-Saud, Crown Prince, Deputy Prime Minister, and Minister of Defense of the Kingdom of Saudi Arabia, with Saudi Aramco serving as the exclusive host.

Founded in 2005, IPTC is sponsored by four of the leading industry organisations in oil and gas: the American Association of Petroleum Geologists (AAPG); the European Association of Geoscientists and Engineers (EAGE); the Society of Exploration Geophysicists (SEG); and the Society of Petroleum Engineers (SPE). IPTC is focused on the dissemination of new and current technologies, best practices and multi-disciplinary activities designed to emphasise the importance of the value chain and maximising asset value.

Themed **Fuelling Global Recovery Through Sustainable Energy**, this edition of IPTC focused on upstream sector resilience, technological advancement, and ecosystem evolution in the industry.
The IPTC Board of Directors was formed in June 2010 to oversee the management of IPTC. The Board is made up of members elected from IPTC’s four organising societies.

Members of the Board are appointed to three-year terms. The two principal officers, the Chairman and the Vice Chairman, are elected to two-year terms by the Board during their annual meeting.

Adif Zulkifli
Chairman
Executive Vice President and CEO, Upstream
PETRONAS
Society of Petroleum Engineers

Pinar O. Yilmaz
Vice Chair
American Association of Petroleum Geologists

Pascal Breton
Director Communication
TotalEnergies
European Association of Geoscientists and Engineers

Misfir AzZahrani
Vice President
Exploration
Saudi Aramco
American Association of Petroleum Geologists
(Retired as of 30 April 2022)

Mahmoud M. Abdulbaqi
European Association of Geoscientists and Engineers
(Retired as of 30 April 2022)

Mohammed Badri
Vice President
Technology and Strategic Partnership MEA
John Crane - Smiths Group
Society of Exploration Geophysicists

Mike Cunningham
Chief Production Technologist
SGS Subsurface Consultancy
Society of Petroleum Engineers

Sandeep K. Chandola
Head (Technical Capability) Technical Assurance and Capability
PETRONAS Exploration Society of Exploration Geophysicists

#IPTC2022
INDUSTRY 4.0 SUBCOMMITTEE

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Co-Chair
The Sailors AI

MOHAMMED AL-ABDULQADER
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Adam Hawkes
Co-Chair
Imperial College London

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Co-Chair
Saudi Aramco

Mohammed Al-Abdulqader
Co-Chair
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Co-Chair
The Sailors AI

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Young Member Activities Committee Chair
Saudi Aramco

Suhana Sidik
Young Member Activities—Education Week Co-Chair
PETRONAS

Meshary Al-Ayed
Young Member Activities—Emerging Leaders Forum Co-Chair
Schlumberger

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Saudi Aramco

Mohamed Al Marzouqi
Co-Chair
ADNOC

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Saudi Aramco

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Young Member Activities—Emerging Leaders Forum Co-Chair
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Mohamed Al Marzouqi
Co-Chair
ADNOC

Mohammed Al-Abdulqader
Co-Chair
Saudi Aramco

Nayef AlSadhan
Co-Chair
Saudi Aramco

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ADNOC

Ahmed Alhakami
Co-Chair
Saudi Aramco

Ziad Al Jalal
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TAQA

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PTTEP

Coffee Break Sponsors

Khalid Al Faisal University of Petroleum & Minerals

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Endorsing Organisation

Nov

Associate Sponsor

Qemai Najd Oil Wells Services Co.

Floor Graphics Sponsor

Official Publications

Media Supporter

Updates after 27 June 2022 will not be reflected
# IPTC 2022 in Numbers

<table>
<thead>
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<th>Category</th>
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<tr>
<td><strong>Technical Papers</strong></td>
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</tr>
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</table>

## Exhibitors
- **228** Companies
- 17 Countries
- 7,099 sqm Exhibition (Net)

## Call for Papers
- 4,233 Abstracts Submitted
- 338 Technical Papers
- 160 Companies
- 64 Countries
- 309 Session Presentations
- 194 ePoster Presentations
CEO Plenary Session
Leading the Global Recovery for a Sustainable Future

The COVID-19 pandemic disruptions have fundamentally affected the energy industry in several facets including profitability, demand, supply chain, workforce availability and much more. In this plenary session, energy leaders discussed the ways in which they guided the industry to respond, adapt and recover during challenging times.

They shared their views on how to shape the new reality of energy industry, illustrating the steps towards a sustainable industry transition.

“...We’ve got a lot of youth that are about to take over our industry and will do amazing things.”

Vicki Hollub
President and CEO
Occidental Petroleum

“We need to have better engagement to work together with the support of policy makers around the world.”

Amin H. Nasser
President and CEO
Saudi Aramco

“I think there is a lot of focus now in terms of cleaning our industry, a lot of focus on decarbonisation, putting investment into technologies that will allow us to decarbonise.”

Adif Zulkifli
Executive Vice President and Chief Executive Officer, Upstream
PETRONAS

“I am so proud of our industry because over the more than 100 years we’ve been in the industry, we’ve always been able to solve our problems...”

IPTC2022
Executive Special Session

Navigating Through a Dynamic Market

In this session, industry executives focused on the importance of resilience and adaptability in transforming challenges to opportunities. Collaboration, technological changes, and innovation were highlighted as key factors in the advancements of processes that yield more economic and efficient recovery of hydrocarbons translating to greater returns.

"Oil and gas is here to stay. We need the brightest minds in the industry, and we need to continue to attract young and talented people, so they take us to the next level."

Nasir K. Al-Naimi
Senior Vice President, Upstream
Saudi Aramco
Panel Sessions

4 panel sessions at IPTC 2022 highlighted a wide range of strategic topics to help attendees deepen their knowledge and understanding of cutting-edge technologies, current trends and the future of the industry.
Panel Session topics included:

- Energy Transition: Towards a Profitable and Sustainable Future
- Circular Carbon Economy and Policies: Achieving Win-Win
- IR 4.0 Technology
- Agility and Resilience in the Midst of Change
Industry Leaders and Experts at IPTC 2022

Amin Nasser
President and CEO
Saudi Aramco

Adif Zuikifli
Executive Vice President and CEO
Upstream PETRONAS

Vicki Hallub
President and CEO
Occidental Petroleum

Scott Sheffield
CEO
Pioneer Natural Resources

Olivier Le Peuch
CEO
Schlumberger

Nasir K. Al-Naimi
Senior Vice President
Upstream
Saudi Aramco

Lorenzo Simonelli
Chairman and CEO
Baker Hughes

Eric Duchesne
Senior Vice President
Technical Lines
TotalEnergies

Clay Neff
President
Chevron Middle East, Africa, South America Exploration and Production Company

Eithne Treanor
ETreanor Media

Ashraf Al-Ghazzawi
Executive Director
Strategy and Market Analysis
Saudi Aramco

Issam Abousseliman
MENA Director
World Bank

Fatema Al Nuaimi
CEO
ADNOC LNG

Sherif Foda
Chairman and CEO
Nesr

Iván Martén
Senior Partner
Emertus
BCG

Kamel Ben-Naceur
CEO
Nomadia Energy Consulting

Ahmad Al Khowaiter
Chief Technology Officer
Saudi Aramco

Simon Flowers
Chairman, Energy and Chief Analyst
Wood Mackenzie

Mazuin Ismail
Senior Vice President
Corporate Strategy
PETRONAS

Demosthenis Pafitis
Chief Technology Officer
Schlumberger

Pierce Riemer
Director General
World Petroleum Council

Kate Dourian
Contributing Editor
MEES

Nabil A. Al-Nuaim
Vice President
Digital Transformation
Saudi Aramco

Patrick Rangert
Vice President
Artificial Intelligence
Samsung

Eimear Bonner
Vice President
Chevron

Rachid Majiti
Senior Partner
McKinsey & Company

Nagaraj Srinivasan
Senior Vice President
Landmark and Halliburton Digital Solutions
Industry Leaders and Experts at IPTC 2022

Dan Wright
CEO
DataRobot

Dirk John Orlowsky
Geophysicist in Charge
DMT

Abdul Hameed Al Rushaid
Vice President Drilling and Workover
Saudi Aramco

Eric Boudier
Managing Director and Senior Partner
BCG Fellow
BCG

Scott F. Donald
Chief Sales Officer
NOV Wellbore Technologies

Jesus Lamas
President
Well Construction Division
Schlumberger

Girish K. Saligram
President and CEO
Weatherford International

Mike Gunningham
Chief Production Technologist
SGS Subsurface Consultancy

Gretchen Gillis
Senior Geological Consultant
Aramco Americas

Jaco Fok
Innovation and Digitalisation Consultant

Anna Shaughnessy
Senior Consultant Interpretation**3

Vitoon Chaisomboonpan
Vice President
Middle East Joint Venture Asset General Manager
UAE PTTEP

Zied Ben Hamad
CEO
Afkar Ventures

Peter Gilchrist
Senior Consultant, Biodiversity
Saudi Aramco; Vice Chair
Biodiversity and Ecosystem Services Working Group
IPIECA

Adam Sieminski
Senior Advisor
KAPSARC

Nihal Darraj
Graduate Teaching Assistant
Imperial College London

Othman Almoamar
Community Engagement and Research Program Manager
MiSK Foundation

Omar Saleh
Vice President, Enterprise Business
Microsoft Arabia

Hind Al-Rayes
Senior P&PM Analyst
Saudi Aramco

Najwa Al Azaimi
Director
Management and Professional Development
Saudi Aramco
Technical Sessions at IPTC 2022

100+ technical sessions took place across the three days, covering a range of disciplines, including geosciences, reservoir engineering, drilling and completions, sustainability, midstream operations, IOR/EOR, production engineering, unconventional, IR 4.0 and overarching themes.

In total, the Programme Committee reviewed more than 4,200 paper submissions and selected more than 800 to form the technical agenda.
IPTC 2022 Features

IPTC Society Presidents Panel Session
The IPTC Society Presidents Panel Session featured the presidents of IPTC’s four sponsoring societies, the American Association of Petroleum Geologists (AAPG), the European Association of Geoscientists and Engineers (EAGE), the Society of Exploration Geophysicists (SEG), and the Society of Petroleum Engineers (SPE).

They shared their perspectives about their visions and how the latest technological advances are shaping the future of the industry.

Ask the Expert Sessions
Two ‘Ask the Expert’ sessions featured leading academics and industry professionals who discussed the topics, Enabling Biodiversity to Thrive through Effective Circular Carbon Economy, and Reskilling for the 2025 Market.

Knowledge Sharing ePoster Sessions
194 ePoster sessions took place during the three days at IPTC, where authors presented their papers and attendees had the opportunity for further knowledge sharing and networking opportunities.

IPTC “Excellence in Project Integration” Award Showcase Session
All 3 finalists presented the details of their projects and answered audience questions in a special 90-minute session, during the conference.

Seminar
The seminar Technology Advances and Energy Transition for Sustainability highlighted different initiatives relating to sustainability aspects, energy efficiency, and future energy supply.

The winner for IPTC 2022 was Zohr by Eni.
Diversity and Inclusion Workshop

Beyond Diversity: Focusing on Inclusion

The workshop focused on the current trends, best practices, critical challenges, and collaborative solutions in diversity and inclusion. The sessions also gave attendees the opportunity to discuss the achievements and progress that the industry has made.

Session topics included:

- The “I” in D&“I”—Are We Ready?
- Tolerance to Understanding and Holding Courageous and Difficult Conversations that Matter
- D&I: A Catalyst for Corporate Sustainability—How D&I Initiatives Can Drive Sustainable Results
- The Future of Artificial Intelligence—Through the Lenses of Inclusion
- Equity versus Equality—Equity is About Fairness, Whereas Equality is About Sameness
Young Member Activities

**Education Week**

This programme aims to give students from around the world a clear insight into the industry they are about to join and provide them with the opportunity to interact with a number of major industry employers who are looking to recruit the best talent from institutions around the world.

This year, over **450 student applications** were received globally, of which **86 students representing 44 institutions and 17 countries participated** in this year’s Education Week.

During the five-day programme, students were divided into groups to work on this year’s challenge—an updated version of the ‘Unlock the Reserves’ challenge, which was initially introduced in 2020 in collaboration with Schlumberger. The students also had the chance to attend the IPTC exhibition and sessions, as well as participate in a Geo Steering Challenge and professional development sessions tailored specifically for Education Week students. Lastly, students were treated to an inspiring field trip to Dahil Heet Cave to learn the story of oil discovery in Saudi Arabia, followed by a visit to the traditional Najd Village where students had a taste of local culture and cuisine.

**Science Teachers Workshop**

The IPTC Science Teachers Workshop highlighted how energy works, and provided school teachers from the Kingdom with interactive, age-appropriate experiments using basic household items to illustrate energy concepts. The idea of the experiments is that they can be brought straight to the classroom with ease, and in a sustainable manner. The workshop welcomed over **40 science teachers**.

**Emerging Leaders Forum**

This exciting one-day forum offered the opportunity for young professionals to get together for an interactive day of education, inspiration, and collaboration. The day opened with a Leadership Panel, featuring Ghassan Mirdad, Schlumberger, and Einas Aloshqar, Spark, followed by a ‘Dive into Deep Learning’ with talks about negotiation skills from Lisa Silipigno, Schlumberger, and personal branding from Najwa Azaimi, Saudi Aramco. In the afternoon, the young leaders participated in an interactive group session allowing them to put their newly learned skills to work—splitting into small groups, they worked on two real-life inspired CEO case studies under the guidance of Madhi Al-Adel, Saudi Aramco Ventures, and Deem Al-Bassam, SALT and Parkers Restaurants. The event welcomed emerging leaders from around the world.
World-Class Exhibition at IPTC 2022

The 7,099 sqm exhibition featured 228 companies from 17 countries, who exhibited their products and services, and showcased their latest projects, solutions, and technologies.
<table>
<thead>
<tr>
<th>Exhibitors</th>
<th>Companies</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong></td>
<td>Abdel Hadi Abdullah Al Qahtani &amp; Sons (AHQ)  &lt;br&gt;Abdul Rahman Al-Otaishan &amp; Sons Group Co. LLC. (AOSCO)  &lt;br&gt;Abu Dhabi National Oil Company (ADNOC)  &lt;br&gt;Acceleration Company Limited (ACCELL)  &lt;br&gt;ADES Saudi Limited Company  &lt;br&gt;Advanced Upstream  &lt;br&gt;AFKAR Ventures  &lt;br&gt;Air Products Qudra  &lt;br&gt;Al-Abdulkarim Holding (AKH)  &lt;br&gt;Alkhafji Joint Operations  &lt;br&gt;Al Saadoun Transport  &lt;br&gt;Alkhorayef Petroleum Company  &lt;br&gt;Almajdouie Logistics Company  &lt;br&gt;Al Mansoori Specialized Engineering  &lt;br&gt;Alwasail Industrial Company  &lt;br&gt;American Association of Petroleum Geologists (AAPG)  &lt;br&gt;Aramex  &lt;br&gt;Armadada Rig Builders Pte. Ltd.  &lt;br&gt;ARO DRILLING  &lt;br&gt;ASH Group  &lt;br&gt;Autoworld  &lt;br&gt;Awal Equipment Hiring Company</td>
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<td><strong>B</strong></td>
<td>Baker Hughes  &lt;br&gt;Bin Quraya  &lt;br&gt;Business Wear Uniform Company</td>
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<td><strong>C</strong></td>
<td>CGG  &lt;br&gt;ChampionX  &lt;br&gt;Cognite  &lt;br&gt;Crucial Solutions &amp; Services (CSS)/Seeq Corporation</td>
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<td>Dayim Equipment Rentals  &lt;br&gt;DeGOLYER and MacNAUGHTON  &lt;br&gt;Delta Corporation  &lt;br&gt;Dhahran Geoscience Society (DGS)  &lt;br&gt;Diversified Lines Petroleum Services (DLPS)  &lt;br&gt;Draeger Arabia</td>
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<td><strong>E</strong></td>
<td>Endegs Mobile Emission Treatment Company  &lt;br&gt;ENPRO Oil &amp; Gas  &lt;br&gt;EROG – Earth Reservoir For Oil And Gas  &lt;br&gt;European Association of Geoscientists &amp; Engineers (EAGE)  &lt;br&gt;Expertise Contracting Company  &lt;br&gt;EXPRO  &lt;br&gt;Exterran</td>
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<td><strong>F</strong></td>
<td>Fathom Solutions  &lt;br&gt;Front End  &lt;br&gt;Future Pipe Industries</td>
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<td>Gas and Oil Technologies (GOTech)  &lt;br&gt;Gas Equipment &amp; Contracting Co. (GECE)  &lt;br&gt;GEOLOG International</td>
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<td><strong>H</strong></td>
<td>Halliburton  &lt;br&gt;Helmerich &amp; Payne</td>
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<td><strong>I</strong></td>
<td>IFS  &lt;br&gt;Immensa Additive Manufacturing  &lt;br&gt;Industrial Projection Contracting Co. (IP)  &lt;br&gt;Innovar Solutions Saudi Company  &lt;br&gt;Intelligent Energy Services Co. Ltd. (IE-Energy)  &lt;br&gt;Intertek  &lt;br&gt;Intervell</td>
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<td><strong>J</strong></td>
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<td><strong>K</strong></td>
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Updates after 27 June 2022 will not be reflected.
Exhibitors

**O**
- Oil and Gas News
- Oil Industry Supplies & Services
- OilSERV Oilfield Services (BVI)
- Olayan Saudi Holding Company (OSHCC)
- OMS Oilfield Services Arabia

**P**
- Perfect Vision Factory
- Petrojet Company
- Pietro Fiorentini

**Q**
- Qemat Najd Oil Wells Services Company

**R**
- REDA Hazard Control
- Rock Flow Dynamics LLC
- Rogii

**S**
- SAFIA Measurements Company
- Saja Energy
- Salama Engineering Industry
- SASIB
- Saudi Arabian Drilling Academy (SADA)
- Saudi Aramco
- Saudi Aramco Nabors Drilling – SANAD
- Saudi Multichem
- Saudi NAPESCO
- Saudi Perfect Pumps for Trading & Manufacturing
- Saudi Petroleum Services Polytechnic (SPSP)
- Sawafi
- Schlumberger
- Schoeller - Bleckmann Oilfield Equipment
- Shaheen Arabia Company for Industry
- SINOPEC
- Sintex International
- Society of Exploration Geophysicists (SEG)
- Society of Petroleum Engineer (SPE)
- Society of Petroleum Engineers – Kingdom of Saudi Arabia Section
- Solutions by STC
- SparkCognition
- Subsea7

**T**
- TAMAD
- Technical Solutions Company for Maintenance
- TerraNova
- The Association for Talent Development MENA L&D Member Network
- Triplefast Middle East Ltd.

**W**
- Walworth/ValveTech LLC
- Weatherford
- Wellbore Integrity Solutions Saudi Arabia LLC
- Welteco A/S
- Whitson
- Wild Well Control
- Wuhan Linmei Head Plate Co., Ltd. (GLM)
- WWI International

**Y**
- Yokogawa Middle East and Africa

**Z**
- Zamil Offshore Services Company
- Zerlux Hungary

Updates after 27 June 2022 will not be reflected.
The International Petroleum Technology Conference (IPTC) is an international oil and gas conference and exhibition. The event rotates in various venues in the Eastern Hemisphere. The scope of the conference programme and associated industry activities addresses technology and relevant industry issues that challenge industry specialists and management around the world, particularly in the gas business and certain overarching issues such as HSE, Security, HR and training. IPTC is a collaborative event between the following societies:

**AAPG**

The American Association of Petroleum Geologists (AAPG), founded in 1917, has been a pillar of the world-wide scientific community. The original purpose of AAPG, to foster scientific research, to advance the science of geology, to promote technology, and to inspire high professional conduct, still guides the Association today. Currently the world’s largest professional geological society with approximately 40,000 members in 129 countries, AAPG provides publications, conferences, and educational opportunities to geoscientists and disseminates the most current geological information available to the general public. For more information, visit: www.aapg.org.

**EAGE**

The European Association of Geoscientists & Engineers (EAGE) is a professional association for geoscientists and engineers. Founded in 1951, it is an organization with a worldwide membership, providing a global network of commercial and academic professionals. The association is truly multi-disciplinary and international in form and pursuits. EAGE operates two divisions: the Oil & Gas Geoscience Division and the Near Surface Geoscience Division. EAGE has around 19,000 members worldwide representing over 100 countries. All members of EAGE are professionally involved in (or studying) geophysics, petroleum exploration, geology, reservoir engineering, mining and civil engineering. For more information, visit: www.eage.org.

**SEG**

The Society of Exploration Geophysicists (SEG) is a not-for-profit organization committed to connecting the world of applied geophysics. With more than 20,000 members in 128 countries, SEG provides educational and technical resources to the global geosciences community through publications, books, events, forums, professional development courses, young professional programs, and more. Founded in 1930, SEG fosters the expert and ethical practice of geophysics in the exploration and development of natural resources, characterisation of near surface, and mitigation of earth hazards. For more information visit: www.seg.org.