

تحت رعاية صاحب السمو الشيخ محمد بن زايد آل نهيان، رئيس دولة الامارات العربية المتحدة

Under the patronage of His Highness Sheikh Mohamed bin Zayed Al Nahyan, President of the United Arab Emirates



Host

3-6 November 2025, Abu Dhabi, UAE

Energy. Intelligence. Impact.

TECHNICAL CONFERENCE

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Technical Conference organised by



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Technical Conference organised by



ADIPEC brought to you by



“

The ADIPEC Technical Conference brings together leading experts from across the energy value chain, providing the world's leading platform to exchange transformative ideas, cutting-edge AI tools and practical solutions in engineering and operational excellence.

”

Haitham Al Jenaibi
EVP Field Development
ADNOC Upstream
ADIPEC 2025 Technical
Programme Chair



SPE TECHNICAL CONFERENCE

TECHNICAL PANEL SESSION 3

CO2 Storage and Utilisations: Advancements and Game Changers Enablers

Tuesday, 5 November 2024 | 1130-1300 hours

Speakers



Ghaithan A. Al-Muntasheri
Director EXPEC Advanced
Research Center
Saudi Aramco



Abdullah Al-Mutairi
Manager Production &
Projects (Gas)
Kuwait Oil Company



Damian Beauchamp
President & Chief
Development Officer
8 Rivers



Alberto Di Lullo
Senior Global Knowledge
Owner - Facilities
Engineering
Eni S.p.A.



Amir Hermes
New Energy Business
Development Manager
SLB



WELCOME ADDRESS FROM THE TECHNICAL CONFERENCE PROGRAMME CHAIRMAN

It is with immense pride that I introduce the ADIPEC 2025 Technical Conference – a cornerstone of the world's most influential energy event. This year, we received a record 6,283 technical submissions from 1,137 companies across 93 countries – a remarkable increase on last year, cementing our position as the world's largest technical gathering of its kind. This achievement underscores the impressive technical development continuing across the energy industry, as well as ADIPEC's role as a trusted global forum for energy intelligence, where innovation meets industry to accelerate progress at scale.

The scale and breadth of this year's submissions reflect the dual imperative at the heart of ADIPEC 2025 –strengthening today's energy systems while scaling the solutions for tomorrow. The leading number of submissions in the AI, Digital and Technology and Operational Excellence categories highlights the sector's sharp focus on intelligent integration, performance acceleration and data-driven decision-making.

Organised by SPE, the ADIPEC Technical Conference features 166 sessions across 10 categories. It reflects the deep commitment of our community to develop pragmatic innovations that enable lower-carbon operations, secure supply and system-wide efficiency. Notably, submissions span every region of the world – with rising contributions from Asia Pacific, North America and Africa – reinforcing ADIPEC's position as a truly inclusive global stage.

I extend my sincere thanks to all contributors for their dedication and forward-thinking ideas. Your work makes this conference an essential part of ADIPEC and a powerful enabler of progress across our industry.

We look forward to welcoming you to Abu Dhabi from 3-6 November. Together, we will explore how energy and intelligence converge to shape a more secure, sustainable and inclusive energy future.

Haitham Al Jenaibi
EVP Field Development
ADNOC Upstream
ADIPEC 2025 Technical
Programme Chair



**Join leading technical experts from across the global energy value chain at the
Technical Conference www.adipec.com/delreg**



TECHNICAL CONFERENCE OVERVIEW

The ADIPEC 2025 Technical Conference convenes the brightest technical minds, innovators and pioneers from across the global energy value chain to turn dialogue into delivery through practical innovation and technical expertise. This platform unites changemakers who are implementing solutions today to strengthen resilience and accelerate the transformation of global energy systems.

Organised by SPE, the conference will feature 166 expert-led sessions spanning vital disciplines. From the acceleration of AI and digital technologies to advances in operational excellence and sustainable practices, the programme reflects the urgency of scaling solutions that strengthen resilience and deliver measurable impact and drive global progress.

As the pace of change intensifies, the ADIPEC Technical Conference offers a unique opportunity to engage with the forces reshaping the sector – from the rise of artificial intelligence and the emergence of new economic powerhouses to the imperative of building secure and inclusive energy systems.

Join the global community in Abu Dhabi this November to share insights, forge connections and help shape the future of energy.

Technical Conference in numbers

6,283

Abstract submissions

1,137

Submitting companies

660+

Technical presentations

700+

ePoster presentations

166

Technical sessions

93

Submitting countries

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TECHNICAL CONFERENCE CATEGORIES

As an energy expert, you will have the opportunity to hear 1,100+ speakers address the industry's most topical issues and share the technological advances shaping tomorrow's energy system.



**Ai, Digital, and
Technology**



**Marine Operations
and Logistics**



**Drilling
and Completions**



**Unconventional
Resources Development**



**Exploration
and Geoscience**



**People Development
and Diversity**



**Field
Development**



**Operational
Excellence**



**Health, Safety,
and Environment**



**Energy Transformation and
Sustainable Solutions**

Join the conversation driving innovation across the energy value chain

adipec.com/conferences/adipec-delegate-registration

AI4ENERGY SPE SYMPOSIUM AS PART OF THE TECHNICAL CONFERENCE

THURSDAY, 6 NOVEMBER 2025 | 10:00 – 14:00

LOCATION: HALL 17

AI4Energy: Pioneering AI innovations in the Middle East energy sector

The Middle East is rapidly emerging as a leader in applying artificial intelligence (AI) to drive innovation and efficiency within the energy sector. SPE's AI4Energy is a landmark symposium bringing together global experts, industry leaders, solution providers, professionals, and students to explore critical trends and strategies in AI deployment. The event serves as a valuable platform for dialogue, insight-sharing, and cross-sector collaboration.

As investment in AI technologies grows across the region, the symposium will examine real-world implementations, lessons learnt, and emerging opportunities in energy. Discussions will focus on translating cutting-edge AI advancements into frameworks that promote operational excellence, innovation, and profitability.

Attendees will explore the enablers of successful AI integration – including data readiness, skilled talent, robust digital infrastructure, and regulatory alignment – while identifying key gaps that require collective action. The goal is to generate practical insights and establish ongoing support through the AI community for deeper, more technical engagements.

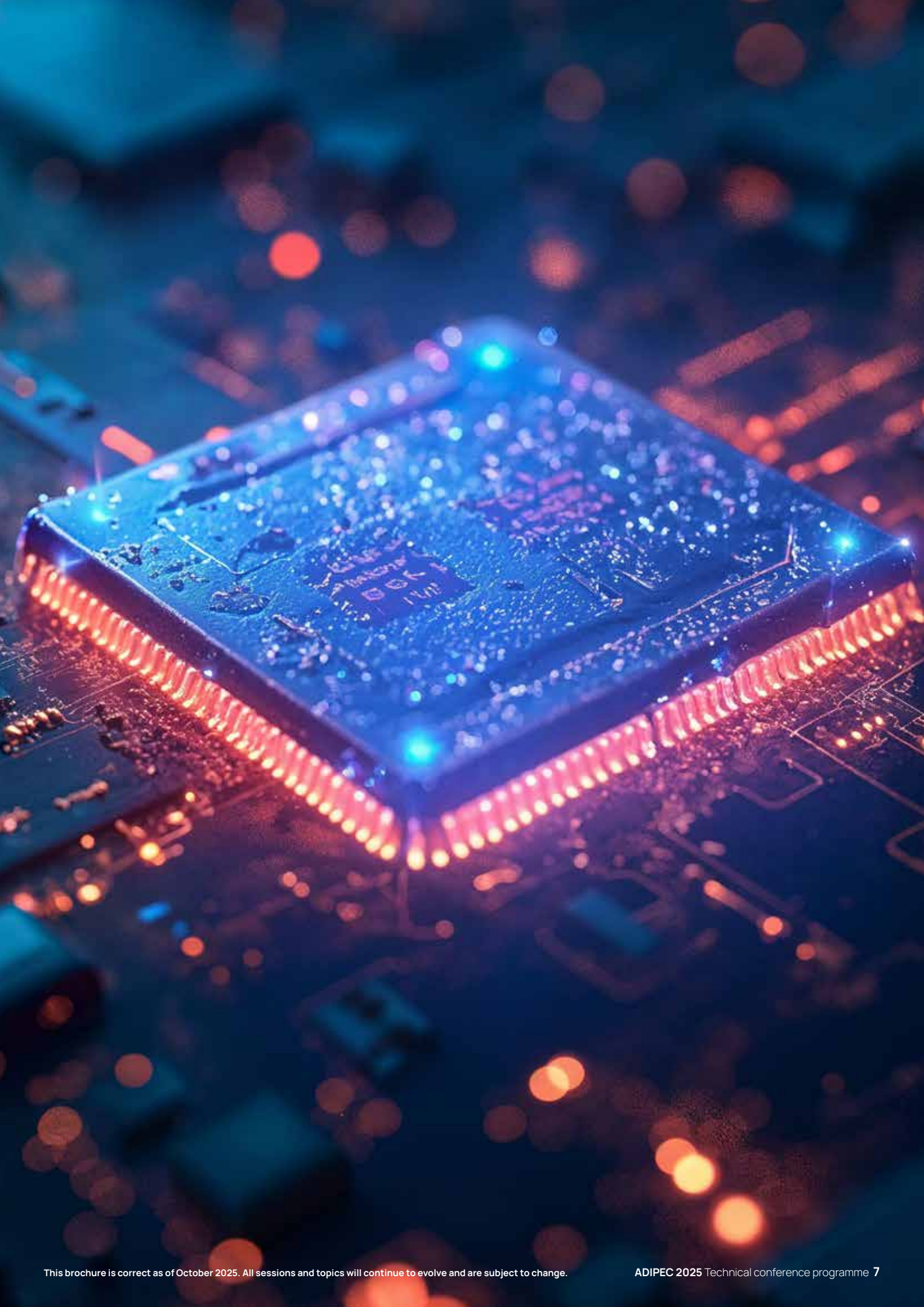
With ADIPEC as its backdrop, AI4Energy presents a timely moment to reflect, align, and accelerate. It offers a forward-looking space for shaping AI's role in meeting regional and global goals for a smarter, cleaner, and more resilient energy future.

Join us at AI4Energy and be part of the multidisciplinary conversation that's defining the next chapter of energy innovation.



Be part of the global technical community shaping tomorrow's energy systems

www.adipec.com/conferences/adipec-delegate-registration



WHY ATTEND THE 2025 TECHNICAL CONFERENCE

1

Gain practical insights that elevate performance

Gain access to in-depth technical knowledge across 166 sessions led by world-renowned experts, offering insight into the tools, technologies and practices shaping upstream and midstream performance.

2

Discover the technologies reshaping energy

Explore the latest breakthroughs in AI, digitalisation, emissions control, and infrastructure optimisation - and learn how these are being applied to solve industry-wide challenges.

3

Learn from real-world case studies

Get inspired by real-world success stories and proven strategies that demonstrate how industry leaders are driving innovation and delivering measurable outcomes.

4

Expand your global network

Engage with energy professionals, engineers, and technology leaders - fostering collaboration and peer-to-peer learning on a global scale.

5

Equip yourself for smarter, sustainable operations

Understand how to balance operational demands with sustainability goals. Learn how to embed resilience, reduce carbon intensity and improve system efficiency at scale.

6

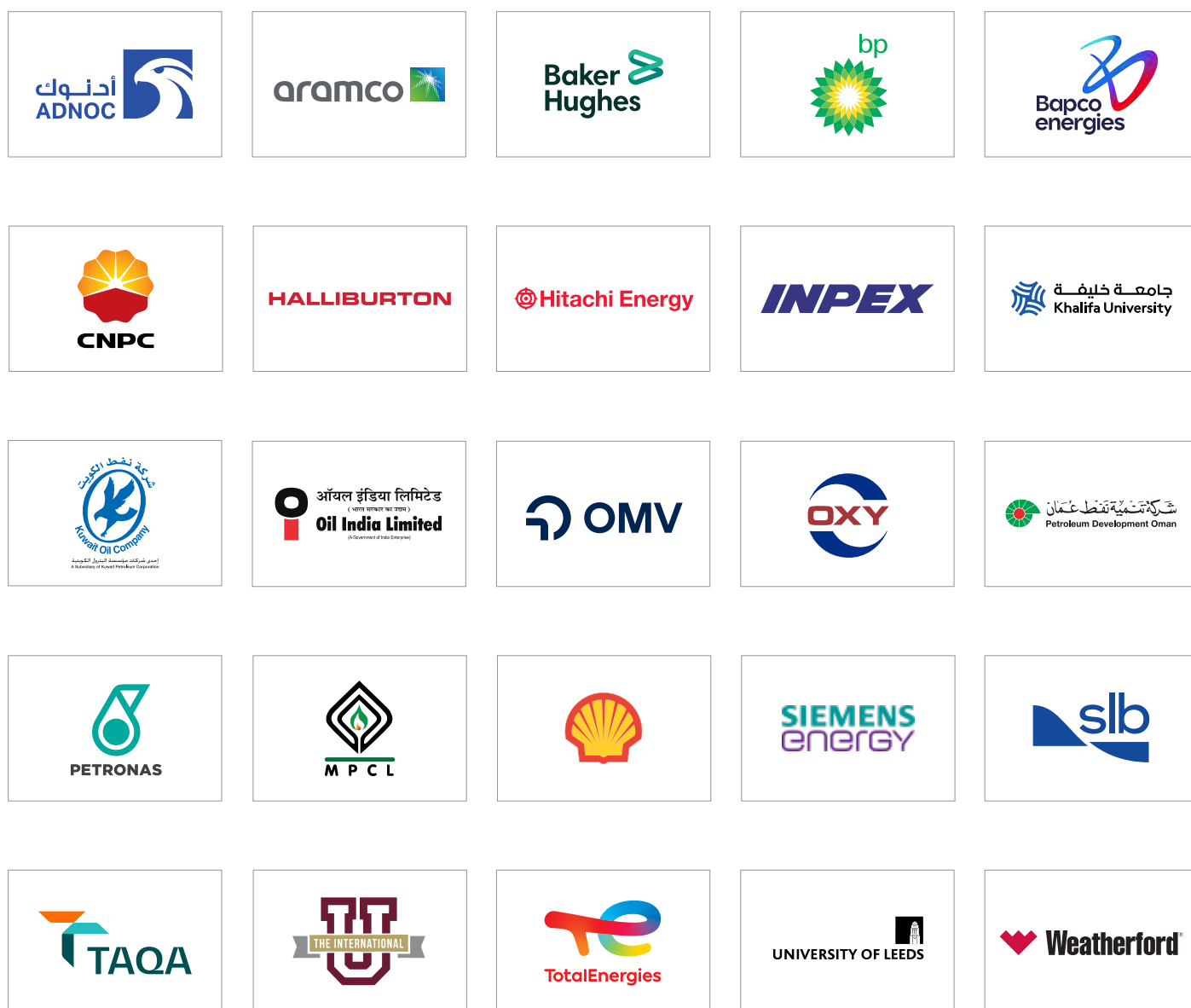
Lead the future of upstream and midstream energy

Position yourself and your organisation at the forefront of the global transformation. Join a global dialogue focused on delivering secure, sustainable and scalable energy solutions.

Be part of the global technical community shaping tomorrow's energy systems

www.adipec.com/conferences/adipec-delegate-registration

CONNECT WITH LEADING TECHNICAL EXPERTS FROM ACROSS THE GLOBAL ENERGY VALUE CHAIN



Be part of the global technical community shaping tomorrow's energy systems
www.adipec.com/conferences/adipec-delegate-registration

UNMATCHED ACCESS TO THE GLOBAL ENERGY ECOSYSTEM

ADIPEC convenes over 16,500 conference delegates and 1,800 expert speakers from across the global energy value chain. It is a platform shaped by collaboration and designed to accelerate practical solutions that address today's most complex energy challenges.

From strategic policy to cutting-edge technology and investment, ADIPEC offers a unique environment where global leaders and innovators converge to exchange knowledge, form partnerships and shape the future of energy systems.

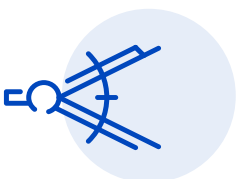
Who will you meet



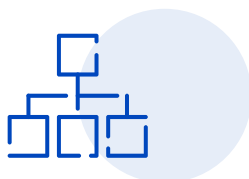
Industry leaders and decision-makers



Business and investment professionals



Engineering and technical experts



Supply chain and procurement specialists



AI, digital and sustainability innovators



Academia & young leaders

Delegates by region

32%

Asia

24%

Middle East

22%

Europe

14%

Americas

8%

Africa

“

Our industry is built on partnership and innovation – that’s why ADIPEC is so important. It’s a global hub for energy industry collaboration, and a test bed for the latest ideas about energy. If you want to know where our industry is headed in the coming years, taking part is essential.

”

Murray Auchincloss
CEO
bp



TECHNICAL CONFERENCE PROGRAMME

AI AND DIGITAL TRANSFORMATION



Monday 3 November

10:30 AM - 12:00 PM

The Future of AI and Digital Transformation in the Energy Industry

10:30 AM - 12:00 PM

Future Forward: The Next Wave of AI and Digital Transformation in Oil and Gas I

1:00 PM - 2:30 PM

Agentic AI for Maintenance Optimisation and Operational Reliability

1:00 PM - 2:30 PM

Predictive Maintenance Technologies and Techniques—Breakthrough Techniques

3:00 PM - 4:30 PM

Future Forward: The Next Wave of AI and Digital Transformation in Oil and Gas II

Tuesday 4 November

8:30 AM - 10:00 AM

Drilling Optimisation Through AI I

10:30 AM - 12:00 PM Predictive Maintenance Technologies and Techniques (Operator Success Stories)

10:30 AM - 12:00 PM

Proactive Risk Identification and Management

1:00 PM - 2:30 PM

Drilling Optimisation Through AI II

1:00 PM - 2:30 PM

LLM—Driven Optimisation for Reservoir and Production Engineering

3:00 PM - 4:30 PM

Agentic AI for Legacy Data Conversion and Workflow Digitalisation

3:00 PM - 4:30 PM

Strategic Transformation and Sustainability with Agentic AI and LLMs

Wednesday 5 November

8:30 AM - 10:00 AM

Robotic and Drones Integration Within Operations

8:30 AM - 10:00 AM

AI-Based Production Optimisation I

10:30 AM - 12:00 PM

Digital Twins in Energy: Bridging the Physical and Virtual Worlds (Production and Facilities)

10:30 AM - 12:00 PM

AI-Based Production Optimisation II

1:00 PM - 2:30 PM

Digital Twins in Energy: Bridging the Physical and Virtual Worlds (Subsurface Application)

1:00 PM - 2:30 PM

Human AI Upholding Collaboration and Automations

3:00 PM - 4:30 PM

AI-Based Production Optimisation III

Thursday 6 November

10:30 AM - 12:00 PM

Digital Transformation on Formation Evaluation I

1:00 PM - 2:30 PM

The Role of AI in Carbon Capture and Emission Reduction

1:00 PM - 2:30 PM

AI and IoT: Transforming Operations Monitoring and Control—Enhancing Operational Excellence

3:00 PM - 4:30 PM

Digital Transformation on Formation Evaluation II

3:00 PM - 4:30 PM

AI and IoT: Transforming Operations Monitoring and Control—Production

DRILLING AND COMPLETIONS



Monday 3 November

10:30 AM - 12:00 PM

Lower Completion New Technologies—Case Histories

01:00 PM - 02:30 PM

Advances in Downhole Monitoring

01:00 PM - 02:30 PM

Upper Completion Technologies

03:00 PM - 04:30 PM

Advances in Acid Stimulation

03:00 PM - 04:30 PM

Artificial Lift Solutions

Tuesday 4 November

08:30 AM - 10:00 AM

Best Practices in Drilling Operations—Case Histories I

10:30 AM - 12:00 PM

Advances in Gas/Water Shutoff

10:30 AM - 12:00 PM

Breakthrough Stimulation Techniques

01:00 PM - 02:30 PM

Best Practices in Drilling Operations—Case Histories II

03:00 PM - 04:30 PM

Advances in Multi-Stage Completions for Well Stimulation

03:00 PM - 04:30 PM

Post Stimulation Job Evaluation

Wednesday 5 November

08:30 AM - 10:00 AM

Advances in Drilling Fluids

08:30 AM - 10:00 AM

Advances in Rigless Intervention I

10:30 AM - 12:00 PM

Advances in Cementing

01:00 PM - 02:30 PM

Well Integrity Technology

01:00 PM - 02:30 PM

Advances in Rigless Intervention II

03:00 PM - 04:30 PM

Directional Drilling, Drilling Dynamics, and Geosteering

03:00 PM - 04:30 PM

Autonomous Drilling and Remote Operations

Thursday 6 November

10:30 AM - 12:00 PM

Well Design Efficiency

01:00 PM - 02:30 PM

Drilling Optimisation

03:00 PM - 04:30 PM

Drilling Technology, Equipment, and Well Control

03:00 PM - 04:30 PM

Real Time Applications

EXPLORATION AND GEOSCIENCE



Monday 3 November

10:30 AM - 12:00 PM

Geostatistics and Geological Modelling I—Evolving Workflows and Strategies

01:00 PM - 02:30 PM

Logging Technologies and Interpretation Methods; Case Studies and Machine Learning

01:00 PM - 02:30 PM

Innovations in Logging Technologies and Interpretation Methods

03:00 PM - 04:30 PM

Geostatistics and Geological Modelling II—Case Studies

Tuesday 4 November

08:30 AM - 10:00 AM

Application of Technology in Geoscience—Case Studies

10:30 AM - 12:00 PM

Structural Geology, Rock Physics, and Geomechanics I

10:30 AM - 12:00 PM

Geoscience Technology Development—Breakthroughs Following R&D

01:00 PM - 02:30 PM

Advances in Regional Geology (Sedimentology, Biostratigraphy, Basin, and Structural Modelling)

03:00 PM - 04:30 PM

Structural Geology, Rock Physics, and Geomechanics II

Wednesday 5 November

08:30 AM - 10:00 AM

State-of-the-Art in Reservoir Characterisation I—Advances in Rock Typing

10:30 AM - 12:00 PM

New Exploration Plays (Subtle Traps, Deep Plays)

01:00 PM - 02:30 PM

State-of-the-Art in Reservoir Characterisation II—Case Studies

03:00 PM - 04:30 PM

Making Better Decisions: Role of Geoscience in Uncertainty Assessment

Thursday 6 November

10:30 AM - 12:00 PM

Making Better Decisions: Data-Driven Analytics Application in Geoscience

10:30 AM - 12:00 PM

Advances in Seismic Acquisition and Processing

01:00 PM - 02:30 PM

Advances in Seismic Reservoir Characterisation (Inversion, 4D)

01:00 PM - 02:30 PM

Role of Geoscience in Energy Transition and Mineral Exploration

03:00 PM - 04:30 PM

Advanced Workflows in Geoscience and Exploration

FIELD DEVELOPMENT



Monday 3 November

10:30 AM - 12:00 PM

Advances in Reservoir Modelling: Challenges and Opportunities I

10:30 AM - 12:00 PM

Digital Reservoir and Data-Driven Applications

01:00 PM - 02:30 PM

Reservoir Fluids Characterisation, and SCAL Applications

03:00 PM - 04:30 PM

Advances in Reservoir Modelling: Challenges and Opportunities II

03:00 PM - 04:30 PM

CO2 and Gas EOR Applications

Tuesday 4 November

08:30 AM - 10:00 AM

Stimulation and Rigless Intervention Advances in Field Development I

08:30 AM - 10:00 AM

Innovation in Reservoir Characterisation

10:30 AM - 12:00 PM

Chemical and Advanced EOR Case Studies I

01:00 PM - 02:30 PM

Stimulation and Rigless Intervention Advances in Field Development II

01:00 PM - 02:30 PM

Advancements in Integrated Development Studies

03:00 PM - 04:30 PM

Chemical and Advanced EOR Case Studies II

03:00 PM - 04:30 PM

Integrated Reservoir Management

Wednesday 5 November

08:30 AM - 10:00 AM

Innovative Field Development Technologies I

08:30 AM - 10:00 AM

Water Flooding: Best Practices and Case Studies

10:30 AM - 12:00 PM

Well Completions and Artificial Lift Advancements in Field Development I

10:30 AM - 12:00 PM

Exploration to Development: Advancements in Geological Studies

01:00 PM - 02:30 PM

Innovative Field Development Technologies II

03:00 PM - 04:30 PM

Well Completions and Artificial Lift Advancements in Field Development II

03:00 PM - 04:30 PM

Excellence in Sour Gas Development

Thursday 6 November

10:30 AM - 12:00 PM

Advanced EOR Applications

10:30 AM - 12:00 PM

Optimised Field Development Strategy

01:00 PM - 02:30 PM

Field Development Practical Case Studies

03:00 PM - 04:30 PM

Water Management Lifecycle

03:00 PM - 04:30 PM

Complex Gas Field Development: Innovative Technologies and Strategies

HEALTH, SAFETY AND ENVIRONMENT



Monday 3 November

01:00 PM - 02:30 PM

Digital Transformation in Health, Safety and Environment

Tuesday 4 November

08:30 AM - 10:00 AM

Human-AI Collaboration for Enhanced HSE

Wednesday 5 November

10:30 AM - 12:00 PM

Human-Centred Approaches to Safety and Well-Being

Thursday 6 November

01:00 PM - 02:30 PM

Environment and Sustainability

MARINE OPERATIONS AND LOGISTICS



Monday 3 November

10:00 AM - 11:30 AM

Subsea Rigid and Flexible Pipelay, Umbilical and Cable Installation

11:30 AM - 01:00 PM

Subsea Emergency Pipeline Repair System (EPRS) and Intervention

01:00 PM - 02:30 PM

Subsea: Survey, Inspection, Repair, and Maintenance

Tuesday 4 November

10:30 AM - 12:00 PM

Marine: Environmental Sustainability, Decarbonisation, and Future Solutions

01:00 PM - 02:30 PM

Marine: Policy and Regulation

Wednesday 5 November

10:30 AM - 12:00 PM

Digitalisation, Technology, and AI in Marine Logistics

01:00 PM - 02:30 PM

Digitalisation, Technology, and AI in Marine Logistics Optimisation

03:00 PM - 04:30 PM

Subsea: Pipeline Design and Installation

Thursday 6 November

10:00 AM - 11:30 AM

HSE, and Risk Management in Offshore Marine Operations and its Assets

11:30 AM - 01:00 PM

Energy Transition Sustainability, Decarbonisation, and Future Solutions

01:00 PM - 02:30 PM

Offshore Logistics, Challenges and Solutions

03:00 PM - 04:30 PM

Offshore: Advanced Technology, Semi and Autonomous (AUV, USV, ROV) Solutions in Subsea

UNCONVENTIONAL RESOURCES DEVELOPMENT



Monday 3 November

10:30 AM - 12:00 PM

Recovery Enhancement I

01:00 PM - 02:30 PM

Reservoir Characterisation

03:00 PM - 04:30 PM

Recovery Enhancement II

Tuesday 4 November

08:30 AM - 10:00 AM

Drilling and Completion Lessons Learnt

08:30 AM - 10:00 AM

Drilling and Completion Operations Excellence

10:30 AM - 12:00 PM

Stimulation and Formation Damage Control

01:00 PM - 02:30 PM

Stimulation and Production Enhancement

03:00 PM - 04:30 PM

Reservoir Characterisation Improvement

Wednesday 5 November

08:30 AM - 10:00 AM

Artificial Intelligence Applications I

10:30 AM - 12:00 PM

Reservoir Modelling and Resource Improvement

01:00 PM - 02:30 PM

Artificial Intelligence Applications II

03:00 PM - 04:30 PM

Geomechanics and Well Placement

03:00 PM - 04:30 PM

Integrated Formation Evaluation

Thursday 6 November

10:30 AM - 12:00 PM

Integrated Asset Planning

01:00 PM - 02:30 PM

Enhanced Project Management

03:00 PM - 04:30 PM

Decarbonisation

PEOPLE DEVELOPMENT AND DIVERSITY



Monday 3 November

10:30 AM - 12:00 PM

Innovative Work Models:
Balancing Diversity, Technology,
and Well-Being

Tuesday 4 November

10:30 AM - 12:00 PM

Talent Management for Future
Skills

01:00 PM - 02:30 PM

Impact of AI People Strategies

Wednesday 5 November

01:00 PM - 02:30 PM

Technological Innovations in HR

Thursday 6 November

10:30 AM - 12:00 PM

Creating Pathways for Diverse
Leadership

OPERATIONAL EXCELLENCE



Monday 3 November

10:30 AM - 12:00 PM

Autonomous and Process
Control I

10:30 AM - 12:00 PM

Facility Management and Asset
Performance Optimisation I

01:00 PM - 02:30 PM

Water Management Challenges
and Solutions

03:00 PM - 04:30 PM

Facility Management and Asset
Performance Optimisation II

03:00 PM - 04:30 PM

Autonomous and Process
Control II

Tuesday 4 November

08:30 AM - 10:00 AM

Autonomous and Process
Control III

08:30 AM - 10:00 AM

Flow Assurance Challenges,
Technologies, and Innovative
Practices I

10:30 AM - 12:00 PM

Maintenance 4.0 I

01:00 PM - 02:30 PM

Process Safety I

01:00 PM - 02:30 PM

Flow Assurance Challenges,
Technologies, and Innovative
Practices II

03:00 PM - 04:30 PM

Process Safety II

03:00 PM - 04:30 PM

Maintenance 4.0 II

Wednesday 5 November

08:30 AM - 10:00 AM

Energy Optimisation and
Renewables

10:30 AM - 12:00 PM

Asset Integrity Challenges,
Technologies, and Innovative
Practices

10:30 AM - 12:00 PM

Production Constraints I

01:00 PM - 02:30 PM

Production Constraints II

01:00 PM - 02:30 PM

Production Cost Optimisation I

03:00 PM - 04:30 PM

Production Cost Optimisation II

Thursday 6 November

10:30 AM - 12:00 PM

Surface and Subsurface
Integration and Optimisation
Challenges, Technologies, and
Innovative Practices I

10:30 AM - 12:00 PM

Well Integrity Challenges,
Technologies, and Innovative
Practices I

01:00 PM - 02:30 PM

Surface and Subsurface
Integration and Optimisation
Challenges, Technologies, and
Innovative Practices II

03:00 PM - 04:30 PM

Well Integrity Challenges,
Technologies, and Innovative
Practices II

03:00 PM - 04:30 PM

Surface and Subsurface
Integration and Optimisation
Challenges, Technologies, and
Innovative Practices III

ENERGY TRANSFORMATION AND SUSTAINABLE SOLUTIONS



Monday 3 November

10:30 AM - 12:00 PM

Hydrogen Value Chain

01:00 PM - 02:30 PM

Green Hydrogen Generation,
Flow and Transport

03:00 PM - 04:30 PM

Hydrogen Production and
Synthesis

03:00 PM - 04:30 PM

CO2 Monitoring and
Assessment—Industrial
Projects

Tuesday 4 November

08:30 AM - 10:00 AM

Carbon Capture Utilisation and
Storage I

10:30 AM - 12:00 PM

Carbon Capture Optimisation,
Challenges, and Applications

01:00 PM - 02:30 PM

Carbon Capture Utilisation and
Storage II

03:00 PM - 04:30 PM

Reservoir CO2 Storage and
Blockchain Commerciality

Wednesday 5 November

08:30 AM - 10:00 AM

Evolving CCUS Technologies
Driving Value

08:30 AM - 10:00 AM

Carbon Valorisation and
Monetisation

10:30 AM - 12:00 PM

Innovations in New Energies I

01:00 PM - 02:30 PM

Decarbonising Drilling Operations

03:00 PM - 04:30 PM

Innovations in New Energies II

03:00 PM - 04:30 PM

Methane Monitoring and
Reduction

Thursday 6 November

10:30 AM - 12:00 PM

Energy Efficiency and
Sustainability

01:00 PM - 02:30 PM

Carbon Footprint Management

01:00 PM - 02:30 PM

Digital Solutions to Achieve Net
Zero

03:00 PM - 04:30 PM

Electrification of Oil and Gas
Operations



ADIPEC CONFERENCES

The ADIPEC Conferences are where energy's brightest minds come together to drive action, unlocking new opportunities for energy security, resilience and shared prosperity. Uniting leaders from across sectors, disciplines and geographies the Conferences harness diverse perspectives to scale innovation, mobilise investment and accelerate system-wide impact.

Across two flagship agendas – the Strategic Conference and the Technical Conference – the ADIPEC Conferences feature 12 dedicated programmes. Across more than 380 sessions and 1,800 speakers, participants will explore how strategic intelligence, human ingenuity and applied technologies can deliver solutions that strengthen today's systems while building the energy infrastructure of tomorrow.

From the rise of artificial intelligence (AI) and the evolution of digital infrastructure, to shifting geopolitical dynamics, emerging technologies, system resilience and future workforce demands, the Conferences are where intelligent choices are made and collective action takes shape across the global energy value chain.

Strategic Conference programmes:

- Global Strategy
- Decarbonisation
- Finance & Investment
- Natural Gas & LNG **NEW**
- Digitalisation & AI **NEW**
- Emerging Economies **NEW**
- Hydrogen
- Downstream & Chemical **NEW**
- Maritime & Logistics
- Diversity, Leadership & Development **NEW**

Technical Conference programmes:

- Technical Conference (organised by SPE)
- Downstream Technical Conference

Visit www.adipec.com/conferences or email delegate@adipec.com to secure your delegate pass.

CONFERENCE PASS PACKAGES

Across more than 380 sessions, the ADIPEC 2025 conference programme will provide timely strategic and technical insights through curated sessions featuring the insights of over 1,800 ministers, global policymakers, CEOs and innovators.

All Access Conference 4-day Pass

US\$6,830

Gain full access to ADIPEC's portfolio of 12 conference programmes

- ✓ 10 Strategic Conference programme
- ✓ Technical SPE Conference
- ✓ Downstream Technical Conference
- ✓ Delegate lunches
- ✓ Access to exhibition halls
- ✓ Access to tailored networking sessions
- ✓ Access to the Energy Connects Conference Hub

4-day Technical Conference Pass

US\$1,840

Gain access to **4 days** of Technical Conferences

Pass includes:

- ✓ Technical Conference (organised by SPE)
- ✓ Downstream Technical Conference
- ✓ Delegate lunches
- ✓ Access to exhibition halls
- ✓ Access to technical papers post event
- ✓ Access to the AI4Energy Symposium - **NEW**

SPE Members Technical Conference Pass

Rates are available for SPE Members.

Please contact delegate@adipec.com for further details.

You can purchase up to five conference passes through the online form, for support in purchasing more than five passes please contact delegate@adipec.com.

ABOUT THE EXHIBITION

At ADIPEC 2025, more than 2,250 organisations from across the global energy ecosystem will come together to share proven, scalable solutions that have real-world impact.

The ADIPEC Exhibition connects energy pioneers and innovators from advanced and emerging markets, creating a nexus for cross-sector collaboration that accelerates system-wide transformation and unlocks long-term value. There, solutions are showcased, decisions are made and collaborations are catalysed to drive breakthrough partnerships between industry, technology providers, and emerging markets.

Spanning 17 halls and featuring 54 NOCs, IOCs, NECs and IECs alongside 30 dedicated country pavilions and four specialised industry areas, the exhibition showcases how interconnected energy systems can unlock transformative opportunities by embracing all viable energy sources and technologies. It advocates for building resilient, diverse systems that deliver energy more affordably with lower carbon intensity.

The exhibition addresses the dual imperative of building resilience in today's systems while scaling intelligent solutions that enable system-wide transformation. Through pragmatic decision-making and strategic foresight, visionary stakeholders showcase concrete investments and partnerships that deliver shared prosperity, empower people and drive progress while navigating real-world constraints.

ADIPEC IN NUMBERS

EXHIBITION

205,000+

Exhibition attendees

2,250+

Exhibiting companies

30

Country pavilions

54

NOCs, IOCs, NECs, and IECs

CONFERENCE

16,500+

Conference delegates

380+

Conference sessions

1,800+

Conference speakers



SHOWCASING 2,250+ GLOBAL EXHIBITORS AND THE WORLD'S LEADING PRODUCERS DEFINING ENERGY'S FUTURE

ADIPEC welcomes the participation of more than 54 NOCs, IOCs, NECs and IECs, offering a platform to showcase the latest innovations, technologies and solutions driving energy progress. Companies include:



“

I have been coming [to ADIPEC] for 12 years and there has been an evolution in the energy industry. It is now the leading energy conference worldwide. The topics we discuss here, on an annual basis, are really the topics that are needed for taking energy forward.

”

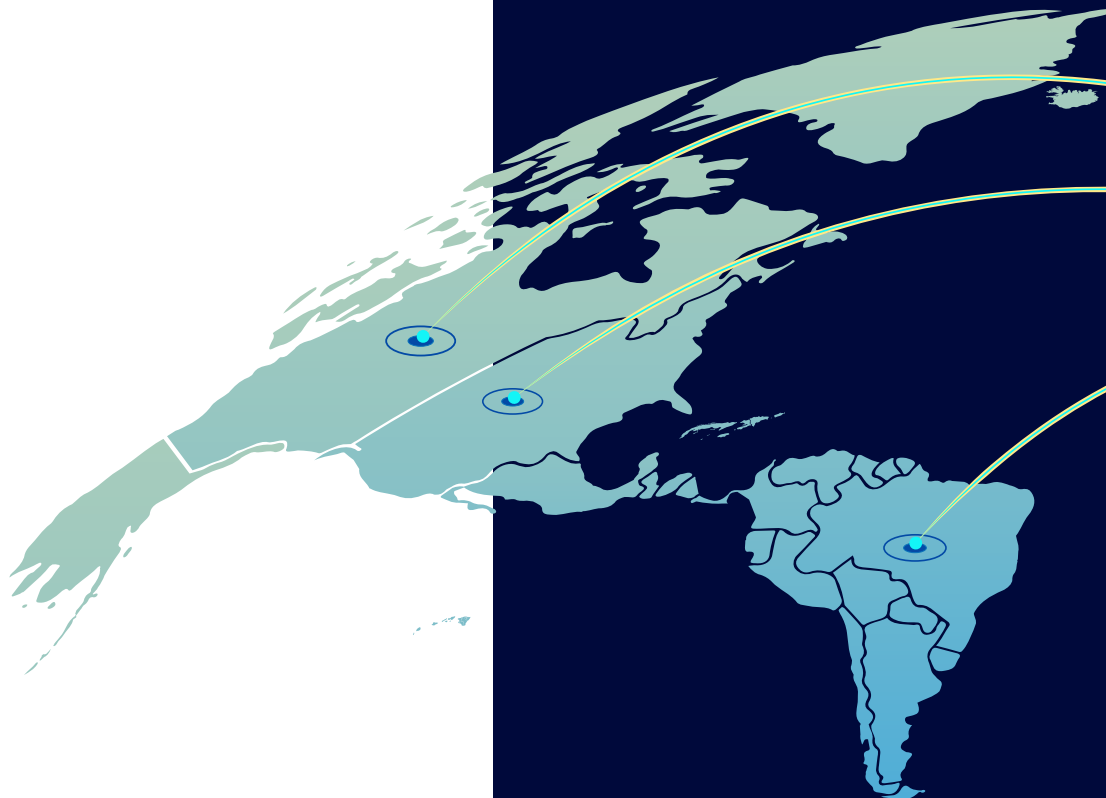
Lorenzo Simonelli
Chairman and CEO
Baker Hughes



A PLATFORM FOR INTERNATIONAL COLLABORATION

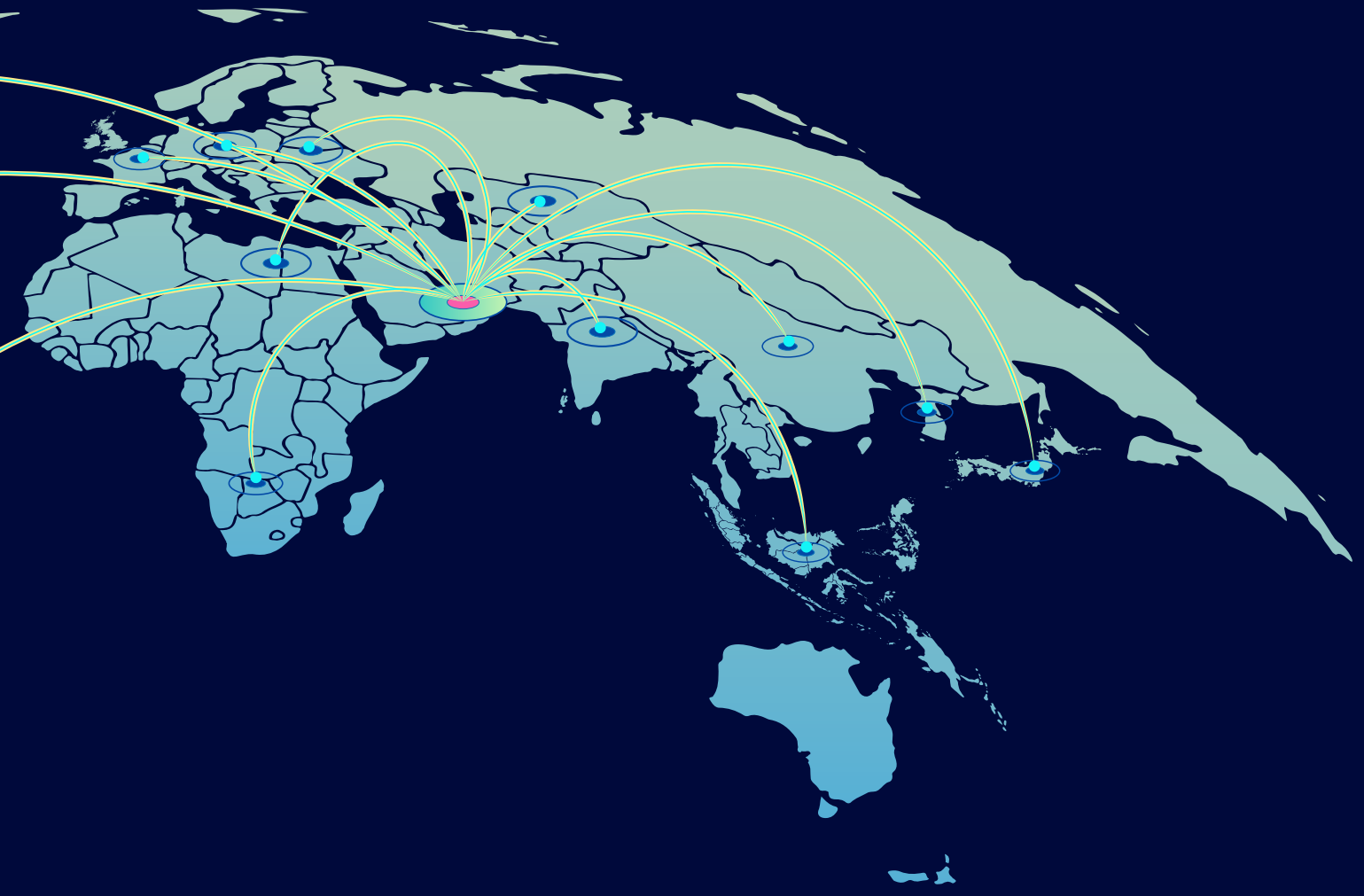
ADIPEC fosters vital dialogue between the advanced and emerging economies through its 30 dedicated country pavilions, creating a truly inclusive forum where diverse perspectives shape our shared energy future. These pavilions amplify the pivotal role of energy in advancing opportunity and inclusive global progress.

By bringing together industry and government leaders from across the globe, the country pavilions help surface the unique challenges and opportunities facing different nations. Each pavilion showcases how tailored energy solutions – empowered by innovation, investment and policy – can support national priorities, unlock economic potential and build more resilient, lower-carbon energy systems.



Country pavilions




 Algeria	 Indonesia	 Oman	 Spain
 Belgium	 Italy	 Pakistan	 Türkiye
 Canada	 Japan	 Poland	 Turkmenistan
 China	 Kazakhstan	 Qatar	 UK
 Egypt	 KSA	 Romania	 USA
 France	 Malaysia	 Scotland	 Wales
 Germany	 Netherlands	 Singapore	
 India	 Norway	 South Korea	

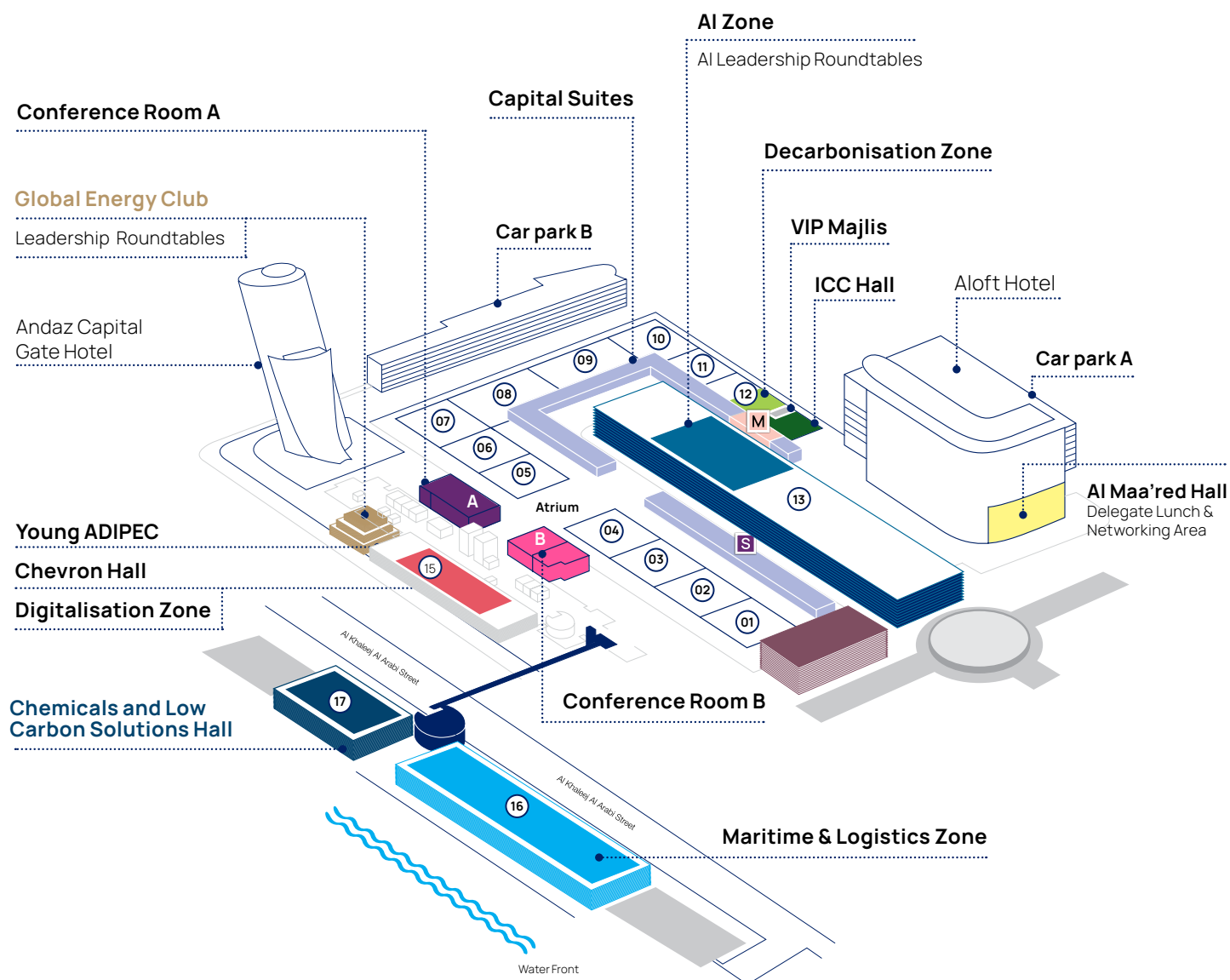


ADIPEC VENUE MAP

Join us at ADIPEC 2025, taking place from 3-6 November in Abu Dhabi, offering unparalleled opportunities for collaboration, innovation and progress.

1 - 17 Exhibition halls

-  ICC Hall
-  Global Energy Club
-  Conference room A
-  Conference room B
-  Chemicals and Low Carbon Solutions Hall
-  Maritime & Logistics Zone
-  Digitalisation Zone
-  Decarbonisation Zone
-  Young ADIPEC
-  Capital Suites - mezzanine level
-  AI Zone
-  Enhanced Entrance Experience
-  Media Centre
-  VIP Majlis - ICC (Hall 12)
-  Al Maa'red Hall Delegate Lunch & Networking Area



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