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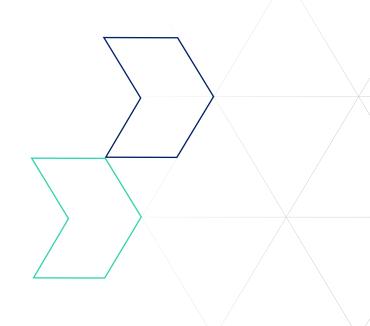






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## Welcome address from the Technical Conference Programme Chairman

It is with immense pride that I introduce the ADIPEC 2024 Technical Conference, a key pillar of the world's largest energy event. This year, we celebrate a record 5,977 technical submissions, a 16% increase over last year, underscoring ADIPEC's role as a premier forum for innovative dialogue within the global energy sector.

A catalyst for energy action, ADIPEC 2024 seeks to accelerate the delivery of sustainable, secure and equitable energy, aiming to power industry, empower lives and drive global prosperity. The significant increases in submissions for the Energy Transition and Decarbonisation (38%) and Al and Digital Transformation (32%) categories highlight our collective commitment to these critical areas.

As a key part of ADIPEC's portfolio of 10 conferences, the ADIPEC Technical Conference brings together the brightest minds and technical experts from across the energy value chain – the changemakers at the forefront of engineering, technology, and industry innovation.

Organised by SPE, our technical conference features 159 sessions across 12 categories, a testament to the industry's dedication to driving progress. The record number of submissions reflects how our community is actively developing innovations that shape the future of energy. The diverse contributions, including substantial increases from African and Arab states, demonstrate a global commitment to addressing the challenges and opportunities presented by decarbonisation and digital transformation.

I extend my heartfelt thanks to all authors for their pioneering work. Your dedication makes the ADIPEC Technical Conference a crucial platform for advancing a sustainable, secure, and equitable energy future.

We look forward to the inspiring discussions and groundbreaking innovations that will emerge from this year's conference. Together, we can continue to drive progress and shape the future of energy.

#### Dr. Khaled Abdul Monem Al Kindi

SVP, Upper Zakum, ADNOC Offshore ADIPEC 2024 Technical Conference Programme Chair

Join leading technical experts from across the global energy value chain at the Technical Conference

www.adipec.com/conferences/registration



## Technical Conference

Technical Conference organised by



The ADIPEC 2024 Technical Conference, organised by SPE, is a meeting place for the world's leading engineers and energy experts - the changemakers driving tangible progress in the energy sector.

By highlighting the concrete achievements of industry pioneers, the conference provides a platform to share the cutting-edge innovations that are reimagining the energy landscape, supporting a global goal to deliver secure, equitable and sustainable energy for all.

With a curated agenda across 159 sessions, attendees will gain unparalleled insights into the practical strategies and technological solutions that are driving the transition, from and energy efficiency technologies to the integration of smart grids and carbon capture initiatives.

Book your delegate pass to join 1,100+ global experts at the world's largest technical conference.

#### **DELEGATE CONFERENCE PASS**

**4 Days Pass** \$1,750

**2 Days Pass** \$1,640

Preferential rates are available for SPE Members.

Contact us for further details at delegate@adipec.com





## ADIPEC 2024 Technical Conference in numbers

**5,977**Abstract submissions

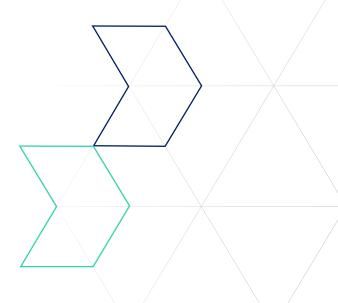
1,062 Submitting companies

**621** ePoster presentations

**627**Technical presentations

159 Technical sessions 84 Submitting countries

**7**Technical panel sessions



## Reasons to attend

The ADIPEC Technical Conference is the ideal place to learn best practices and network with peers through knowledge exchange.

- World-class expertise: join one of the world's premier technical conferences to amplify your knowledge.
- Invaluable insights: attend seven technical panel sessions for insights on net-zero transition, Al technologies and operational excellence.
- **Expert-led learning:** access practical knowledge on technology from exploration to sustainable development, Al and more.
- Exclusive conference content: access technical paper manuscripts during and after the conference.

Meet and network with leading technical experts from across the global energy value chain, including from the following companies:



















Join leading technical experts from across the global energy value chain at the Technical Conference

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





## 2024 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, in the below categories.



Al and digital transformation



Operational excellence



Completions



People development and diversity



Drilling



Field development



Energy transition and decarbonisation



Geoscience



Marine operations and logistics



Project management



Health and safety



Unconventional resources development

Book your delegate pass to join global experts at world's largest technical conference.

# DELEGATE CONFERENCE PASS 4 Days Pass 2 Days Pass \$1,750 \$1,640 Preferential rates are available for SPE Members. Contact us for further details at delegate@adipec.com

## Technical Conference programme

#### Al and digital transformation



Monday 4 November

10:30 AM - 12:00 PM Generative Al as a Game Changer I

**01:00 PM - 02:30 PM**Generative AI as a Game

Changer II

**03:00 PM - 04:30 PM**Power of Digital Twins in the Energy Sector I

**03:00 PM - 04:30 PM**Power of Digital Twins in the Energy Sector II

Tuesday 5 November

**08:30 AM - 10:00 AM**Applications of Computer Vision in Operations

10:30 AM - 12:00 PM Towards Autonomous Operations I

**01:00 PM - 02:30 PM**Towards Autonomous
Operations II

**01:00 PM - 02:30 PM**Digital Applications in the Energy Industry

**03:00 PM - 04:30 PM**Al Applications in the Energy Industry I

03:00 PM - 04:30 PM Cyber Security and Safety in the Energy Industry Wednesday 6 November 08:30 AM - 10:00 AM

Al Applications in the Energy Industry II

10:30 AM - 12:00 PM
Talent Development and
Upskilling in the Al and
Digital Domain

10:30 AM - 12:00 PM Supply Chain Management with Al

01:00 PM - 02:30 PM Innovative Exploration: Leveraging Al in Oil and Gas Discovery

**01:00 PM - 02:30 PM**Applications of Al in Safety

**03:00 PM - 04:30 PM**The Next Wave of Al and Digital Transformation in Oil and Gas

Thursday 7 November

10:30 AM - 12:00 PM Digital and Al to Accelerate Low Carbon, Sustainability, and Energy Transition

**01:00 PM - 02:30 PM**Drilling Optimisation
Through Al I

01:00 PM - 02:30 PM Data Analytics in Oil and Gas I

**03:00 PM - 04:30 PM**Drilling Optimisation
Through Al II

03:00 PM - 04:30 PM Data Analytics in Oil and Gas II

#### Completions



Monday 4 November

10:30 AM - 12:00 PM Well Stimulation— Unconventional

**01:00 PM - 02:30 PM**Well Stimulation—

Well Stimulation – Carbonates

**03:00 PM - 04:30 PM**Well Stimulation—
Sandstone

Tuesday 5 November

08:30 AM - 10:00 AM Innovations in Well Intervention

10:30 AM - 12:00 PM

Advanced Completions

**03:00 PM - 04:30 PM** Smart Completion Technologies Wednesday 6 November

08:30 AM - 10:00 AM

Upper Completion Technologies

10:30 AM - 12:00 PM Lower Completion Technologies

03:00 PM - 04:30 PM Downhole Monitoring I Thursday 7 November

10:30 AM - 12:00 PM Downhole Monitoring II

**01:00 PM - 02:30 PM** Rigless Solutions

03:00 PM - 04:30 PM Advancements in

Completions—Fluids and Materials

#### Drilling



Monday 4 November	Tuesday 5 November	Wednesday 6 November	Thursday 7 November
10:30 AM - 12:00 PM Drilling Technology	<b>08:30 AM - 10:00 AM</b> Automation and Remote Operations	<b>08:30 AM - 10:00 AM</b> Advances in Borehole Management	10:30 AM - 12:00 PM Well Control and Well Integrity Innovation
<b>01:00 PM - 02:30 PM</b> Drilling Optimisation	10:30 AM - 12:00 PM Drilling Environment	<b>08:30 AM - 10:00 AM</b> Case Studies on Drilling	<b>01:00 PM - 02:30 PM</b> Evolution in Well
<b>03:00 PM - 04:30 PM</b> Real-Time Monitoring	Challenges	Best Practices and Procedures	Intervention Operations
	10:30 AM - 12:00 PM Directional Drilling and Geosteering I	10:30 AM - 12:00 PM Innovations in Well Cementing	<b>03:00 PM - 04:30 PM</b> Well Design Best Practices
	<b>01:00 PM - 02:30 PM</b> Directional Drilling and Geosteering II	01:00 PM - 02:30 PM Decarbonising the Drilling Activities	
	03:00 PM - 04:30 PM Advances in Downhole Tools and Equipment	<b>03:00 PM - 04:30 PM</b> Innovation in Drilling Fluids and Well Bore Stability	

#### Energy transition and decarbonisation



Monday 4 November	Tuesday 5 November	Wednesday 6 November	Thursday 7 November
<b>10:30 AM - 12:00 PM</b> Reducing CO2 Emissions in Drilling	<b>08:30 AM - 10:00 AM</b> Unleashing the Potential of Energy Efficiency I	<b>08:30 AM - 10:00 AM</b> CCUS Study and Assessment	10:30 AM - 12:00 PM Digital and AI to Accelerate Low Carbon, Sustainability, and Energy Transition
<b>01:00 PM - 02:30 PM</b> Innovation and Social Responsibilities	10:30 AM - 12:00 PM Unleashing the Potential of Energy Efficiency II	08:30 AM - 10:00 AM CCUS R&D II 10:30 AM - 12:00 PM	01:00 PM - 02:30 PM Drilling Optimisation Through All
<b>01:00 PM - 02:30 PM</b> Digitalisation Towards Net- Zero	10:30 AM - 12:00 PM CCS Innovations and Storage Solutions I	CCS Innovations and Storage Solutions II	01:00 PM - 02:30 PM Data Analytics in Oil and
<b>03:00 PM - 04:30 PM</b> Oilfields Electrification, A Roadmap to Sustainability	<b>01:00 PM - 02:30 PM</b> CCUS Evaluation and Optimisation	10:30 AM - 12:00 PM Enabling Hydrogen Value Chain	Gas I  03:00 PM - 04:30 PM  Drilling Optimisation
	01:00 PM - 02:30 PM Emerging Trends in CCUS R&D	01:00 PM - 02:30 PM Hydrogen Technologies R+D I	Through Al II  03:00 PM - 04:30 PM  Data Analytics in Oil and
	03:00 PM - 04:30 PM CCUS Commercialisation and Economics	<b>03:00 PM - 04:30 PM</b> Hydrogen Technologies R+D II	Gas II

#### Field development



#### Monday 4 November

#### 10:30 AM - 12:00 PM

Data Driven Reservoir Modelling: Case Studies

#### 10:30 AM - 12:00 PM

Data Driven Reservoir Applications

#### 01:00 PM - 02:30 PM

Advancements in Rock and Fluid Characterisation

#### 03:00 PM - 04:30 PM

Advanced Applications in Reservoir Stimulation

#### 03:00 PM - 04:30 PM

Chemical EOR: Studies and Field Applications

#### Tuesday 5 November

#### 08:30 AM - 10:00 AM

Gas-Based EOR Studies and Field Applications

#### 08:30 AM - 10:00 AM

Applications in Artificial Lift and Well Completions

#### 10:30 AM - 12:00 PM

CO2 Decarbonisation Strategies

#### 01:00 PM - 02:30 PM

Emerging Technologies I

#### 03:00 PM - 04:30 PM

Emerging Technologies II

#### 03:00 PM - 04:30 PM

Advanced Reservoir Characterisation and Monitoring Case Studies

#### Wednesday 6 November

#### 08:30 AM - 10:00 AM

Innovative Oil Development Plans and Case Studies

#### 10:30 AM - 12:00 PM

Novel Recovery Techniques for Brown Field Development

#### 10:30 AM - 12:00 PM

Mature Oil Fields Development Challenges and Opportunities

#### 01:00 PM - 02:30 PM

Oil Field Development Challenges: Marginal Fields, Complex Reservoirs, and Mature Fields

#### 03:00 PM - 04:30 PM

Innovative Gas Development and Storage Case Studies

#### 03:00 PM - 04:30 PM

Advanced Integrated Solutions—Unlocking Gas Potential

#### Thursday 7 November

#### 10:30 AM - 12:00 PM

Gas Field Development Challenges: Sour Gas, HP/HT Reservoirs, and Complex Gas Reservoirs

#### 01:00 PM - 02:30 PM

Water Life Cycle Management and Case Studies

#### 01:00 PM - 02:30 PM

Reservoir Modelling and Simulation: Challenges and Opportunities

#### 03:00 PM - 04:30 PM

Novel Approaches for Reservoir Modelling and Simulation

#### Geoscience

#### Monday 4 November

#### 10:30 AM - 12:00 PM State-of-Art in Reservoir

Characterisation (SCAL, RRT, Core Integration, PNM, Digital Rock Physics) I

#### 01:00 PM - 02:30 PM

Structural Geology

#### 01:00 PM - 02:30 PM

Making Better Decisions: Role of Geoscience in Uncertainty Assessment

#### 03:00 PM - 04:30 PM

Geostatistics and Geological Modelling

#### 03:00 PM - 04:30 PM

Making Better Decisions: Data-Driven Analytics Application in Geoscience

#### Tuesday 5 November

#### 08:30 AM - 10:00 AM

Advances in Al, Machine Learning, and Automation in Geoscience Applications

#### 10:30 AM - 12:00 PM

Open and Cased Well Logging Interpretation and Emerging Logging Technologies

#### 01:00 PM - 02:30 PM

State-of-Art in Reservoir Characterisation (SCAL, RRT, Core Integration, PNM, Digital Rock Physics) II

#### 03:00 PM - 04:30 PM

Geomechanics

#### Wednesday 6 November

#### 08:30 AM - 10:00 AM

Advances in Regional Geology and New Exploration Plays I

#### 10:30 AM - 12:00 PM

Geoscience Innovations, Breakthrough Technology, and Energy Transitions I

#### 01:00 PM - 02:30 PM

Advances in Regional Geology and New Exploration Plays II

#### 01:00 PM - 02:30 PM

Geoscience Innovations, Breakthrough Technology, and Energy Transitions II

#### 03:00 PM - 04:30 PM

Case Studies of Emerging Geoscience Technologies I

#### Thursday 7 November

#### 10:30 AM - 12:00 PM

Case Studies of Emerging Geoscience Technologies II

#### 01:00 PM - 02:30 PM

Cutting-Edge in
Development of Seismic
Processing and Imaging

#### 01:00 PM - 02:30 PM

Advances in Seismic Reservoir Characterisation (Inversion, 4D) I

#### 03:00 PM - 04:30 PM

Advances in Seismic Reservoir Characterisation (Inversion, 4D) II

#### Health and safety



#### Monday 4 November

#### 01:00 PM - 02:30 PM

Future Forward Innovation Technology and Best Practices in HSE Management

#### Tuesday 5 November

#### 10:30 AM - 12:00 PM

Green Horizon Sustainability in Oil and Gas Operations

#### Marine operations and logistics



#### Monday 4 November

#### 10:30 AM - 12:00 PM

Subsea Engineering, Installation, and Under Water Technology: EPRS, Asset Integrity

#### 01:00 PM - 02:30 PM

Subsea Engineering, Installation, and Underwater Technology: Pipelaying and Cable Laying

#### Tuesday 5 November

#### 10:30 AM - 12:00 PM

Offshore Marine and Logistics: Technology and Innovation

#### 01:00 PM - 02:30 PM

Offshore Marine and Logistics: Training, Safety, and Risk Management

#### Wednesday 6 November

#### 10:30 AM - 12:00 PM

Offshore Marine and Logistics: Underwater Sub-Structure Maintenance and Sea Bed Intervention

#### 01:00 PM - 02:30 PM

Offshore Marine and Logistics: Environmental Impacts and Autonomous Solutions

#### Thursday 7 November

#### 10:30 AM - 12:00 PM

Offshore Marine and Logistics: Accelerating Decarbonisation within the Marine Logistics Supply Chain

#### 01:00 PM - 02:30 PM

Offshore Marine and Logistics: Marine Engineering, Logistics, and Technologies

#### 03:00 PM - 04:30 PM

Offshore Marine and Logistics: Digitalisation in Marine Logistics



#### Operational excellence



#### Monday 4 November

#### 10:30 AM - 12:00 PM

Innovative Solutions for Emission Reduction Towards Sustainability

#### 01:00 PM - 02:30 PM

Advanced Solutions to Process Safety Challenges

#### 03:00 PM - 04:30 PM

Innovations in Autonomous and Remote Operations

#### 03:00 PM - 04:30 PM

Water Management Solutions from Well to Surface

#### **Tuesday 5 November**

#### 08:30 AM - 10:00 AM

Pioneering Strategies for Flow Assurance Challenges I

#### 08:30 AM - 10:00 AM

Maintenance 4.0 Challenges, Technologies, and Innovative Practices

#### 10:30 AM - 12:00 PM

Pioneering Strategies for Flow Assurance Challenges II

#### 01:00 PM - 02:30 PM

Well Integrity Challenges, Technologies, and Best Practices I

#### 01:00 PM - 02:30 PM

Asset Integrity Innovation to Deliver Value

#### 03:00 PM - 04:30 PM

Driving the Energy Transition—Challenges, Technology, and Innovations

#### 03:00 PM - 04:30 PM

Well Integrity Challenges, Technologies, and Best Practices II

#### Wednesday 6 November

#### 08:30 AM - 10:00 AM

The Iconic Big Data of Asset Integrity

#### 08:30 AM - 10:00 AM

Integration and Optimisation Operational Excellence Opportunities

#### 10:30 AM - 12:00 PM

Unlocking Production Constraints

#### 01:00 PM - 02:30 PM

Future of Operational Excellence I

#### 01:00 PM - 02:30 PM

Re-Think Beyond Reuse, Reduce, Recycle in Circular Economy

#### 03:00 PM - 04:30 PM

Economical Rewards of Innovative Practice

#### 03:00 PM - 04:30 PM

Future of Operational Excellence II

#### **Thursday 7 November**

#### 10:30 AM - 12:00 PM

Innovation in Operation and Maintenance

#### 01:00 PM - 02:30 PM

New Technology for High Facility Availability

#### 03:00 PM - 04:30 PM

LNG Operational Challenges and Pipelines Management

#### 03:00 PM - 04:30 PM

Facility Management and Asset Performance

#### People development and diversity



#### Monday 4 November 10:30 AM - 12:00 PM

Business Academic Collaboration to Deliver Talent

#### Tuesday 5 November

10:30 AM - 12:00 PM Driving Talent Development Through Al and Technologies

#### Wednesday 6 November

01:00 PM - 02:30 PM Optimising Talent Management (Data Driven Decisions)

#### Thursday 7 November

10:30 AM - 12:00 PM

Shaping Future Talents Through Cultural Shifts

#### Project management



#### Monday 4 November

#### 10:30 AM - 12:00 PM

Engineering, Procurement, Construction, Management: Strategies for Successful Project Execution

#### Tuesday 5 November

#### 08:30 AM - 10:00 AM

Al, Digital Solutions, and Implementation of New Technologies in Capital Projects

#### 01:00 PM - 02:30 PM

Successful Project Execution Strategies and Low Carbon Development

#### Wednesday 6 November

#### 08:30 AM - 10:00 AM

Overcoming Challenges Through Project Management Best Practices

#### 01:00 PM - 02:30 PM

Project Assurance and Best Partnership Models

#### Thursday 7 November

#### 10:30 AM - 12:00 PM

Innovative Solutions in Project Execution

#### Unconventional resources development



#### Monday 4 November

#### 10:30 AM - 12:00 PM

Drilling and Completion Challenges and Lessons Learnt

#### 01:00 PM - 02:30 PM

Sustainability Practices

#### Tuesday 5 November

#### 08:30 AM - 10:00 AM

**Evaluation and Reserves** 

#### 01:00 PM - 02:30 PM

Application of Artificial Intelligence and Machine Learning

#### Wednesday 6 November

#### 10:30 AM - 12:00 PM

Recovery Enhancement

#### 03:00 PM - 04:30 PM

Reservoir Modelling and De-Risking

#### Thursday 7 November

#### 10:30 AM - 12:00 PM

Subsurface Characterisation and Integration

#### 01:00 PM - 02:30 PM

Production Management



## The ADIPEC Conferences

The ADIPEC Conferences will explore the role of energy in powering industry, empowering lives and driving global prosperity. The programme aims to catalyse this shift by connecting the ideas, ambition, technology, and capital necessary to foster innovative solutions and drive actionable outcomes that will help deliver a secure, equitable and sustainable energy future.

Spanning 10 conferences and over 350 sessions, ADIPEC will provide an inclusive stage for more than 1,600 speakers to address the most urgent global energy challenges. These leaders and innovators will offer diverse perspectives and approaches, sharing impactful insights from across the energy, finance, technology, manufacturing, transport and construction sectors.

#### Strategic Conferences

- Strategic Conference
- Decarbonisation Conference
- Hydrogen Conference
- Finance & Investment Conference
- Digitalisation & Technology Conference
- Maritime & Logistics Conference
- Voices of Tomorrow

#### **Technical Conferences**

- Technical Conference
- Downstream Technical Conference





## Conference passes

#### 4-day pass **All Access** Maximise your ADIPEC 2024 experience with the All Access pass. Gain exclusive entry to over 350 sessions across 10 conferences and hear over 1,600 ministers, policymakers, CEOs and innovators, offering unparalleled strategic and technical insights. \$6,505 ✓ Delegate lunches Access to 10 conferences ✓ Access to exhibition halls Strategic Conference ✓ Strategic Conference pass ✓ Delegate lunches Access to exhibition halls Contact us Decarbonisation Finance & Investment Hydrogen Conference Conference Conference ✓ Decarbonisation Conference pass ✓ Finance & Investment Conference pass ✓ Hydrogen Conference pass ✓ Delegate lunches ✓ Delegate lunches ✓ Delegate lunches Access to exhibition halls Access to exhibition halls Access to exhibition halls Contact us Contact us Contact us Digitalisation & Technology Maritime & Logistics Voices of Conference Conference Tomorrow ✓ Digitalisation & Technology Conference pass ✓ Maritime & Logistics Conference pass ✓ Voices of Tomorrow pass ✓ Delegate lunches ✓ Delegate lunches ✓ Delegate lunches Access to exhibition halls Access to exhibition halls Access to exhibition halls Contact us Contact us Contact us Technical Conference (Standard) 4-day Technical Conference pass ✓ Delegate lunches Access to exhibition halls \$1,750

#### SPE Member - Technical Conference Pass

- ✓ Access to Technical Conference
- ✓ Delegate lunches
- Access to exhibition halls

#### Preferential rate offered Contact us

#### 2-day pass

#### Technical Conference (Standard)

- 2-day Technical Conference pass
- ✓ Delegate lunches
- Access to exhibition halls

\$1,640

#### Downstream Technical Conference

- ✓ Downstream Technical Conference
- ✓ Delegate lunches
- Access to exhibition halls

\$1,750

# Join the world's largest energy event

ADIPEC 2024 will explore the power of energy in accelerating an economy-wide transformation that delivers for people, the planet and our collective prosperity.

Hosted by ADNOC, ADIPEC builds on its 40-year legacy, creating a unified, inclusive platform for the entire energy ecosystem, convening communities, nations, and industries, the world's largest energy producers and consumers, as well as enablers in government, finance and technology to find collective solutions towards affordable, secure, and sustainable energy for all.

The event takes place days before COP29, presenting a crucial opportunity for the energy industry to demonstrate collaborative progress on climate action commitments made and targets set as part of the UAE Consensus at COP28.

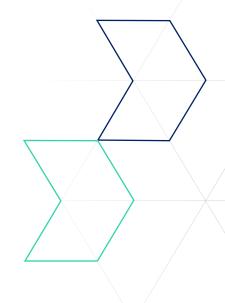
Across more than 350 conference sessions featuring over 1,600 diverse voices, and across its 16 exhibition halls, ADIPEC will advance tangible action and build the critical cross-sector partnerships needed to mobilise finance and investment, fast-track innovation and accelerate technology adoption, and advance the decarbonisation of heavy industries.





## Specialised industry areas at ADIPEC

- Decarbonisation
- Maritime & Logistics
- Digitalisation



#### **ADIPEC** in numbers

Conference

16,500+ Conference delegates

350+ Conference sessions

1,600+ Conference speakers

10 Conferences Exhibition

**184,000+** Attendees

54 NOCs, IOCs, NECs, and IECs

2,200+ Exhibiting companies

**30** Country pavilions

### Decarbonisation

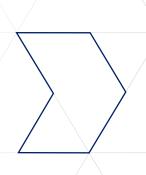
To advance the world's decarbonisation goals, businesses, political decision makers and innovative thinkers will need to come together to mobilise their collective knowledge, expertise and the resources needed to move from consensus to action on emissions reduction.

The Decarbonisation area at ADIPEC can spark the disruptive thinking needed to deliver tangible, high-impact solutions for energy sustainability and decarbonisation, bridging the gap between finance and innovation to unlock unprecedented new investments in our collective energy future.

By spotlighting transformational energy solutions, from opportunities in new energy adoption, storage, carbon capture, infrastructure and utilities, to the decarbonisation of heavy industries and advances in methane emissions reduction, the accelerator provides a platform for businesses working to tackle these critical challenges with new pathways to scale and grow.



ADIPEC stands as a key platform for thought leadership and collaboration within the energy industry. By fostering an environment of partnership, learning, and growth, ADIPEC is driving meaningful progress today and will continue to play a central role in our shared goal of decarbonizing faster together.



Olivier Le Peuch

SLB



## Digitalisation

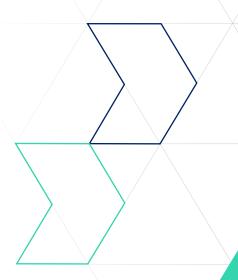
Digital technologies will form the foundations of an energy system that can enable a higher-growth, lower-carbon future. The Digitalisation area will advocate for the accelerated adoption and integration of transformational digital solutions like smart grids, drone and satellite detection technologies, and shared mobility solutions.

By creating a space to share new ideas, solutions and best practices, the Digitalisation area seeks to demonstrate how industry leaders and innovators can come together to create the energy system of the future, today.



The energy industry was united once again at ADIPEC, to further enable collaboration, to accelerate action and to deliver outcomes as we drive forward solutions to help meet sustainability targets.

**Antonio Pietri** President and CEO Aspen Technology





## Maritime & Logistics

Moving from commitment to action on the challenge of decarbonising the global maritime and logistics industries at scale requires continued progress in the development and roll-out of supportive policies and cross-sector strategies.

The Maritime & Logistics area is a meeting place for the energy and maritime sectors to come together to explore emissions reduction solutions that can advance the world's energy goals.

It will bring together industry leaders, regulators and decision makers from the global maritime and logistics supply chain, alongside leading technological and digital experts to accelerate tangible, collective progress and advance an energy future that is secure, equitable and sustainable.



ADIPEC is growing every year, it is becoming better every year. This year it is noticeable how many people are on board, how busy it is, how many partners there are. Networking was huge and we're all talking about one topic, which is decarbonisation, renewable and green energy.







## A truly global platform

ADIPEC convenes more than **184,000 energy professionals** from every corner of the world, empowering collective action, sparking innovation and driving partnerships needed to fast-track the energy transition.

#### Attendee breakdown by region

Middle East

Americas

39%

11%

Asia

Africa

22%

10%

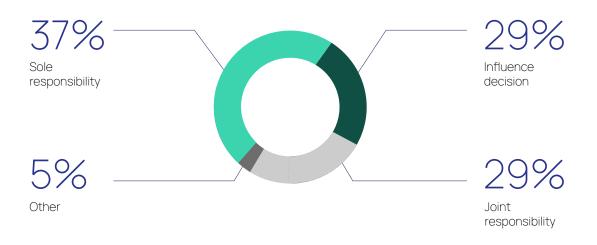
Europe

18%





Attendee level of purchasing authority



Attendee breakdown by yearly purchase budget



# A platform for international collaboration

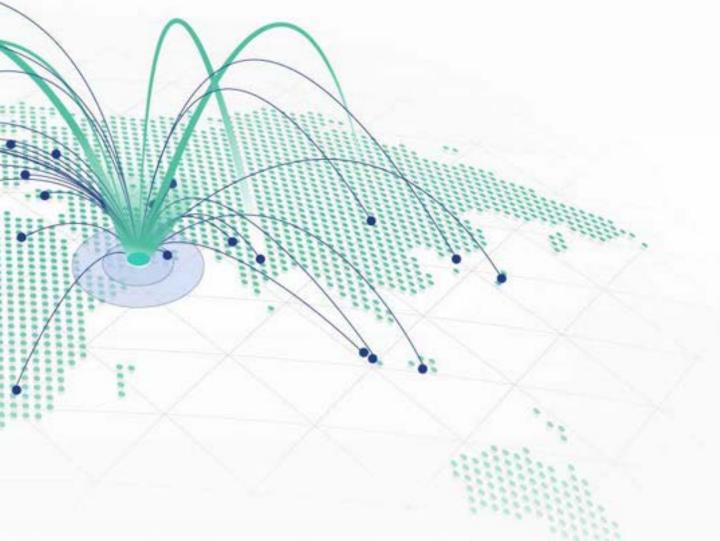
ADIPEC ensures representation from around the world, enabling a deeper understanding of the unique and complex energy and climate challenges faced by communities across the world.

The 30 dedicated country pavilions at ADIPEC will amplify diverse perspectives, spotlight innovative ideas and sustainable practices, provide a platform to forge game-changing global partnerships, and encourage unity around the common goal of delivering a fair and equitable transition.



### Country pavilions





## A platform for engagement between leading NOCs, IOCs, NECs and IECs

ADIPEC welcomes the participation of more than 54 energy companies, offering a platform to showcase the latest innovations, technologies and solutions driving energy progress. Participants include:



















































































































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ADIPEC has evolved from an oil and gas event to a meeting of energy companies, consumers and companies with clean energy technologies. It is becoming a holistic platform for us to have a voice to raise awareness, talk about tangible solutions and define the pathways against which we will address climate change issues.

## ADIPEC

## venue map



**Exhibition Halls** 



ADIPEC Booking Stand



ICC Hall



The Middle East Energy Club



Conference Room A



Conference Room B



Decarbonisation



Maritime & Logistics



Digitalisation



Young ADIPEC



Capital Suites - Mezzanine level



Delegate lunch



Media Centre

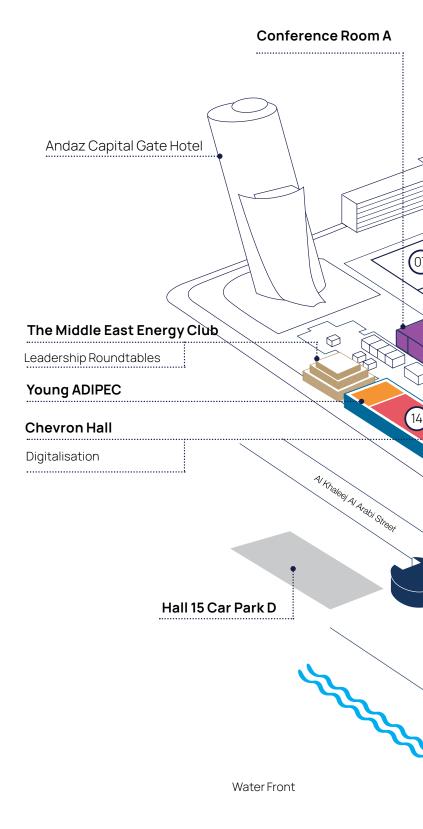


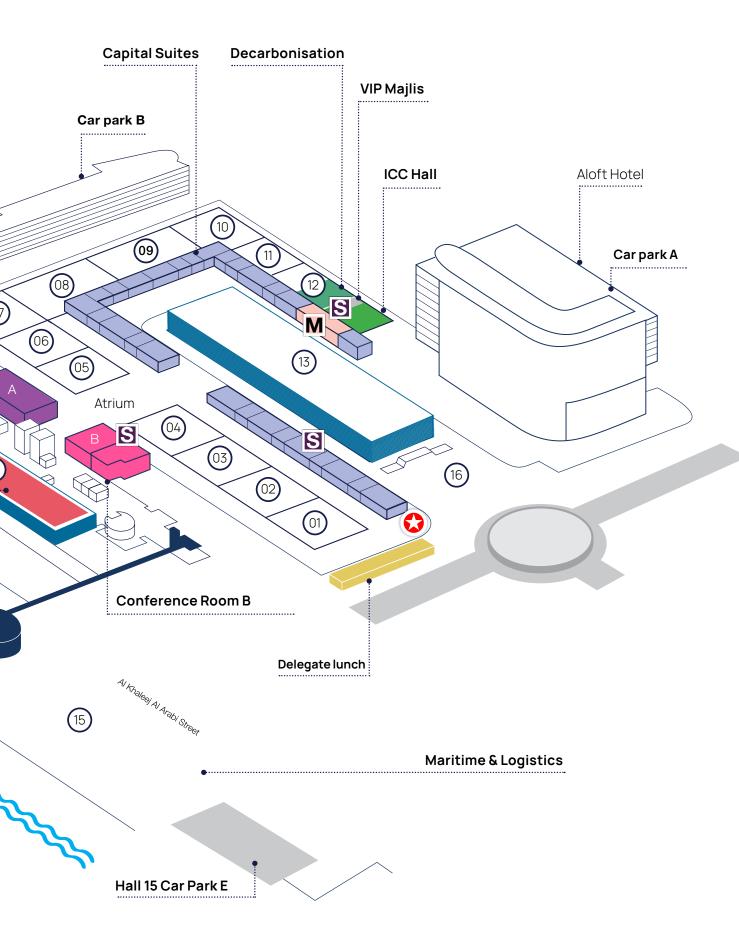
VIP Majlis - ICC (Hall 12)

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Speaker Room Locations

- Near Conference Room B
- Majlis
- Capital Suite 6, Mezzanine Level (SPE speaker room)









4-7 November 2024 Abu Dhabi, UAE

#### Headquarters

Abu Dhabi, UAE Yas Creative Hub, Yas Island Tower 4, Level 6, office C40-L06-10, P.O. Box 769256, Abu Dhabi, UAE T: +971 2 4 444 909

#### **Country Offices**

#### Dubai, UAE

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#### Cairo, Egypt

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