



24TH WORLD
PETROLEUM
CONGRESS
2023
CALGARY | CANADA

BE PART OF THE ENERGY

17 - 21 SEPTEMBER

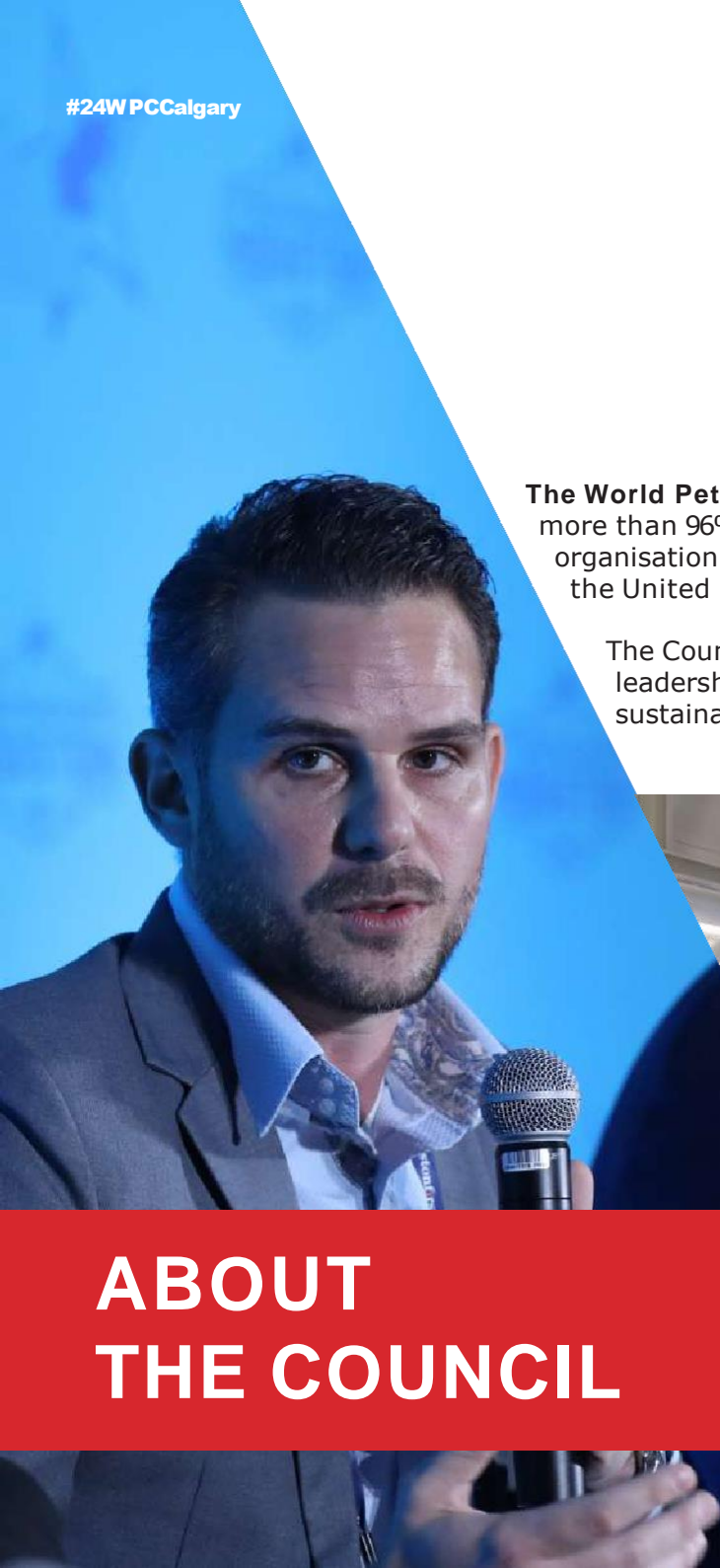
24TH WORLD PETROLEUM CONGRESS

17 - 21 SEPTEMBER 2023 | CALGARY, CANADA

PRESENTATION TO CCRE

24wpc.com

in f   @24WPC2023



The World Petroleum Council was formed in 1933. Today, it consists of approximately 60 member countries, representing more than 96% of the global oil and gas production and consumption. The Council is a non-advocacy, non-political organisation with charitable status in the U.K. and has accreditation as a Non-Governmental Organisation (NGO) from the United Nations.

The Council provides a platform for sharing technical innovations, scientific developments, and thought leadership across the industry, addressing social and environmental challenges with a commitment towards sustainable management and use of the world's petroleum resources for the benefit of all.

ABOUT THE COUNCIL



ABOUT THE CONGRESS

Every three years, the Council hosts the prestigious World Petroleum Congress in one of its member countries. The triennial event draws industry and government leaders, from C-level to heads of state; academia and NGOs; as well as the foremost companies from finance, technology, and other stakeholders.

With a focus on high-level strategic panels and global experts discussing all aspects of the global energy sector including best practices and innovations in upstream, midstream and downstream operations and the natural gas industry. Increased attention will be focused on petrochemicals, pipelines and supply chain. **The future of the entire sector will be examined under the lens of the path to net zero at the 24th World Petroleum Congress.**

WHY CANADA

Canada is rich in petroleum reserves having the 3rd largest oil reserves and stands 4th in oil and gas production. A diverse array of geography from coast-to-coast provides an opportunity to develop other forms of energy including hydroelectricity, wind, solar and biofuels. Canada is also a leader in hydrogen development, nuclear technology and carbon capture utilization and storage (CCUS). Along with a strong clean tech industry, Canada is positioned to lead the way in all facets of the energy transition.

The oil and gas industry in Canada also has a growing influence on a global stage. The Canadian industry has welcomed on average over \$41 billion a year in new investments. Supporting 500,000 jobs across the country, it's no wonder Canada is seen as an energy leader.

TOP 5

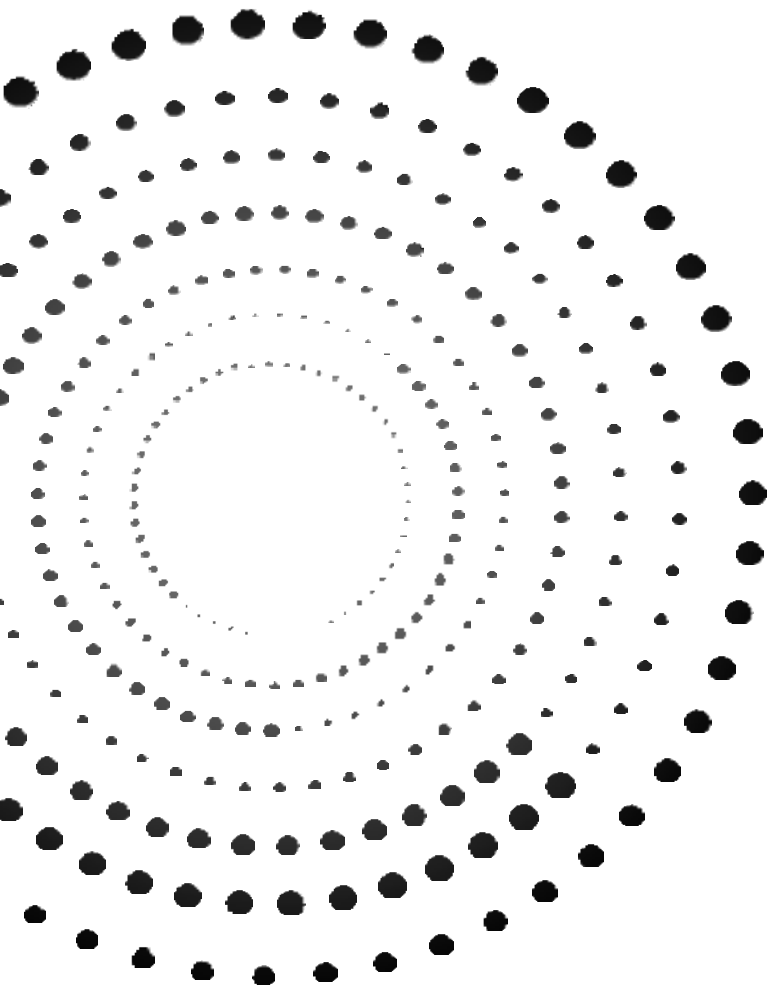
**GLOBAL PRODUCERS
OF ENERGY**

\$116 BILLION

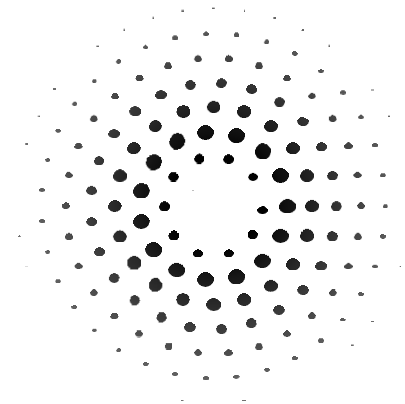
**CANADIAN
CONTRIBUTION TO THE
ECONOMY**

500

**CANADIAN COMPANIES
ACTIVELY PARTICIPATING
IN THE ECONOMY**



15,000
VISITORS



5,000
DELEGATES



200+
NATIONAL AND
INTERNATIONAL
EXHIBITORS



100+
COUNTRIES

**EVENT
NUMBERS**



#24WPCCalgary

CONGRESS EXPERIENCE

As the global gathering for the energy industry, the World Petroleum Congress is a place to dialogue, debate and inform on the future of energy. Attendees include government leaders, decision makers, and innovators from around the world.

The congress attracts the biggest names from all sectors of the industry to discuss:

- Technological advances in upstream, midstream and downstream operations
- Role of natural gas and renewables
- Management of the industry and its social, economic, and environmental impact

Attendee Profile:

- Heads of state and energy ministers
- C-suite senior executives
- Policy makers and regulators
- Energy companies & related industries
- NOCs
- IOCs
- Service & technology providers
- Investors
- Industry associations
- Energy consultants
- Think tanks
- NGOs
- Young professionals & students

Congress Elements

- Technical Program
- Strategic Program
- Exhibition & Clean Tech Expo

THEME:

ENERGY TRANSITION: THE PATH TO NET ZERO

From 17-21 September 2023, the 24th edition of the World Petroleum Congress will prove to be an important bridge between the traditional energy sector and a more carbon neutral industry over years to come. Many important conversations will happen in Calgary to help define realistic, workable paths to a net zero future.





BLOCK 1:

Transition in Exploration and Production

- Forum 1 - New supply sources to meet global energy demand
- Forum 2 - Innovations for cleaner production
- Forum 3 - Sustainable ways to maximise recovery
- Forum 4 - Carbon capture and storage
- Forum 5 - New technologies in geoscience



BLOCK 2:

Transition in Refining, Petrochemicals & Products

- Forum 6 - CO₂ utilisation and removal in products and processes
- Forum 7 - Emission reduction and recycling in refining & petrochemicals facilities
- Forum 8 - Cleaner fuels
- Forum 9 - Innovation in products



BLOCK 3:

Transition in Gas and Transportation

- Forum 10 - Smart infrastructure
- Forum 11 - Innovations in LNG & FLNG for the energy transition
- Forum 12 - Towards zero methane emissions
- Forum 13 - Hydrogen - emerging use, generation and distribution networks



BLOCK 4:

Leadership Challenges in Transition

- Forum 14 - Safety & risk management
- Forum 15 - Cybersecurity
- Forum 16 - Future skills for an evolving workforce in the energy transition
- Forum 17 - Innovation & partnerships in supply chains

TECHNICAL PROGRAMME

Call for papers open until 7 July 2022

Submit now: www.smswpc.com

The Congress's technical forums bring together the energy industry to discover global market trends, investment opportunities, technology advancements, process integrations and optimisations; helping businesses navigate the energy transition.

Authors can share their insights through presented papers, or as posters found in the digital poster plaza on the exhibition floor.

STRATEGIC PROGRAMME

The Strategic programme includes high-level sessions led by government ministers, CEOs, and other industry leaders from around the world, analysing and discussing the transformation of the industry and the developing global and regional demands.

Strategic Programme

- Plenary Sessions
- CEO Panels
- Strategic Sessions
- Ministerial Sessions
- Canada Sessions

Canada Sessions

- All sectors of the Canadian Energy Industry
- Responsible Development & Production
- Collaborations & Partnerships



STRATEGIC PROGRAMME



Examples of Strategic Program Topics

- The Balance Between Energy Demand and the Challenges of Reducing Emissions
- Why It Is Difficult for Governments to Agree on Integrated International Emissions Reduction Initiatives - COP Failures and How to Move Forward
- Reconciling UNDRIP; Indigenous Perspectives and the Net Zero by 2050 Goals
- The Realities of Energy Transition
- Regulatory Reform: Enabling Timely Decisions to Support Rebuilding Global Energy Infrastructure for the Transition
- The Business Case for Diversity and Inclusion
- What Does the New Energy Company Look Like? Real World Examples of New and Innovative Business Models that Integrate Petroleum, Power, Renewable Liquid Fuels, Hydrogen, etc.
- What the World Expects from the Petroleum Industry: Changing Perspectives
- False Starts in the Energy Transition – Lessons Learned
- What do young People Ask of the Petroleum Industry?
- How to Balance National Interests with Global Concerns
- Carbon Utilization: Turning Waste into Value – The Next Great Industry
- How Collaboration Between Different Industrial Sectors Will Lead to Enhanced Solutions for Emissions Reduction
- Effectively Meeting Global Energy Requirements During the Transition: All Hands-on Deck
-

STRATEGIC PROGRAMME



Canadian Sessions

- Achieving Canada's Net Zero GHG Emission Ambition while supporting the Global need for Energy Security through Guaranteed Market Access
- Stable and Comprehensive Canadian Policy and Regulatory Frameworks to Enable Sustainable Solutions
- Effective Stakeholder and Rights Holder Engagement and Community Partnerships
- Unique Canadian Oil and Gas Collaboration Models Accelerating Technology Solutions to Achieve Net Zero
- Energy Integration and Breakthrough Technology Development and Deployment to Achieve Net Zero GHG Emissions
- Upscaling the Canadian Talent Pipeline and Leveraging Accelerators/Incubators to Support a Sustainable Energy Future

EXHIBITION & CLEANTECH EXPO



With over 250+ national and international exhibitors, the Congress will showcase global products, technologies and solutions across the energy industry. The Congress exhibition enables buyers and sellers to showcase and source new solutions, strengthen and build relationships and do business across the energy sector.

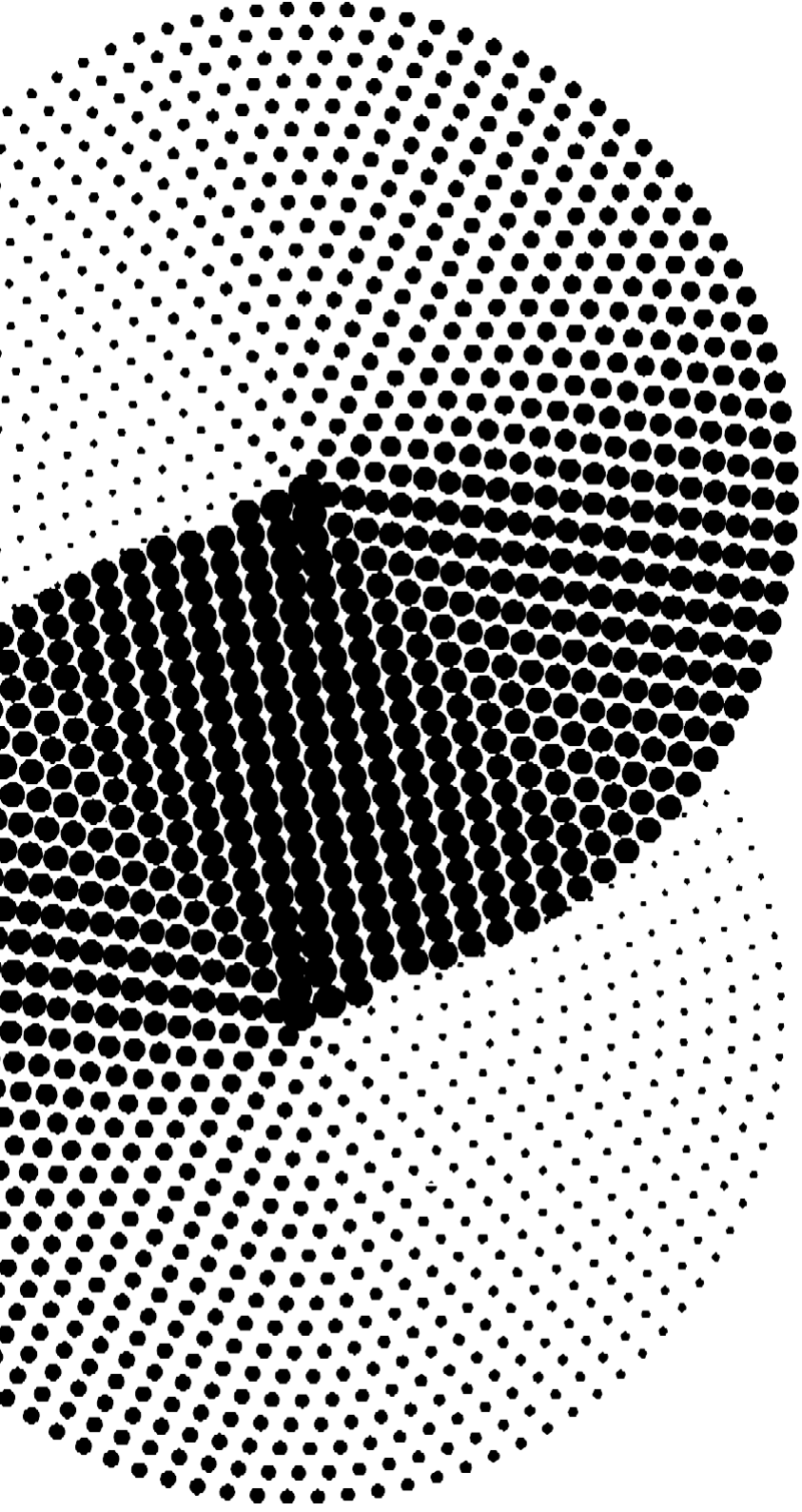
- **Solidify your business network**
- **Access new markets**
- **Explore sustainability strategies**

NATIONAL OIL AND GAS COMPANIES

- Abu Dhabi National Oil Company (ADNOC)
- ANH Colombia
- Bahrain Petroleum Company (BAPCO)
- China National Offshore Oil Corporation (CNOOC)
- China National Petroleum Corporation (CNPC)
- Equatorial Guinea Ministry of Mines & Energy
- Gazprom
- Iran Ministry of Petroleum
- Kazenergy
- Korea National Oil Corporation (KNOC)
- Kuwait Oil Company (KOC)
- Kuwait Petroleum Corporation (KPC)
- Nigerian National Petroleum Corporation (NNPC)
- Oil and Natural Gas Corporation (ONGC)
- PDVSA Venezuela
- Pertamina
- Perupetro
- Petrobras
- Petrosa
- Qatar Energy
- Saudi Aramco
- Sinochem
- Sinopec
- SOCAR Azerbaijan
- Sonangol
- Sonatrach
- Pemex
- Petrovietnam
- Petroleum Development Oman (PDO)
- Indian Oil Corporation
- MOL Group

OTHER ENERGY COMPANIES

- ABB
- Air Products
- Aveva
- Baker & McKenzie
- Baker Hughes
- BP
- Chiyoda Corporation
- Deloitte
- ENEOS Group
- ENI
- Evonik
- Expro Group
- Exxonmobil
- Fluor
- Halliburton
- Hess
- Honeywell
- Huawei
- Idemitsu Kosan
- INPEX
- JOGMEC
- Schlumberger
- Siemens
- Tenaris
- Weatherford



FEATURE EVENTS

- Opening Ceremony
- Exhibition Grand Opening
- Canada Night
- Clean Tech Competition
- Young Energy Professionals Networking Event
- Womens' Networking Breakfast
- Indigenous Program
- Business to Business Centre
- Ministerial Reception
- National Committees' Reception
- Speaker Luncheons
- Ministerial Summit
- Closing Ceremony

CONGRESS SCHEDULE

Time	Saturday Sept 16th	Sunday Sept 17th	Time	Monday Sept 18th	Tuesday Sept 19th	Wednesday Sept 20th	Thursday Sept 21st	Abbreviation	Session Name	Location
8:00 - 9:00 am		Womens Networking Breakfast	8:00 - 9:00 am	Plenary Session 1	Plenary Session 3	Plenary Session 5	Plenary Session 7	CEO	CEO Session	Big Four
9:00 - 10:00 am			9:00 - 9:15 am					ST	Strategic Session	Big Four
10:00 - 11:00 am		Chair Briefing	9:15 - 10:15 am	CEO1 CS1(P) ST1(P) MRT1	CEO3(A) TF7 ST3 TF16	CEO6 TF8 MRT4 CS4(P)	TF9 ST9 CEO8(A)	MS	Ministerial Session	Palomino
11:00 am - 12:00 pm	WPC EC, CPC and YP Meetings		10:15 - 10:30 am					MRT	Ministerial Round Tables	Alta Link
12:00 - 1:00 pm			10:30 - 11:30 am	BLK1(B) BLK2(A) BLK3(P) BLK4(P)	TF2 CS2(A) SYM1 ST4	MS5(B) MS6(A) MS7 MS8	TF5 SYM2 CS6	SYM	WPC Key Topic Symposium	Palamino
1:00 - 2:00 pm		WPC Council Meeting	11:30 - 11:45 am					CS	Canadian Session	Big Four
2:00 - 4:00 pm			11:45 am - 12:45 pm	TF1 MRT2 TF10 ST2	TF3 CEO4 TF11 ST5(A) ST7(P) CS5 TF12 MRT5	ST10 TF13 TF14		TF	Technical Forum	Palomino
4:00 - 6:00 pm			12:45 - 2:00 pm	Luncheon Speaker/Panel 1	Excellence Awards Luncheon	Luncheon Speaker/Panel 2	Luncheon Speaker/Panel 3	BLK	Block Keynote Speakers	ALL
6:00 - 7:00 pm			2:00 - 3:00 pm	Plenary Session 2	Plenary Session 4	Plenary Session 6	Plenary Session 8		Plenary Sessions	Nutrien
7:00 - 8:00 pm	National Committees Reception	Opening Ceremony	3:15 - 3:30 pm						Luncheons/Breaks	Big Four
8:00 - 9:00 pm		Opening Reception	3:30 - 4:30 pm	MS1(B) MS2(A) MS3 MS4	CS3 ST6(A) CEO5 TF17	MS9 CEO7 MS10	Dewhurst Award and Closing Ceremony		Program X Slots	
9:00 - 10:00 pm			4:30 - 4:45 pm			TF4 MRT6 ST8				
			4:45 - 5:45 pm	CEO2 TF6 MRT3 TF15						
			5:45 - 6:00 pm							
			6:00 - 7:30 pm	Exhibition Grand Opening Ministerial Reception						
			7:00 - 8:00 pm		Canada Night	Young Professionals Evening	Closing Celebration			
			8:00 - 9:00 pm							
			9:00 - 10:00 pm							

* Draft Congress schedule



THE WORLD IS COMING, ARE YOU?

Contact Us

Programme

dean@wpccanada.com

Call for Papers

remington@wpccanada.com

Exhibition and Sponsorship

frederic@wpccanada.com

Public Relations

richard@wpccanada.com

Media Partnerships

pamela@wpccanada.com

VENUE & FACILITIES

Opening Ceremony Venue: The Calgary TELUS Convention Centre (CTCC)

Located a short stroll from downtown hotels, the CTCC will be the host venue for the most exciting social event of the 24th World Petroleum Congress.

The venue will be transformed into a state-of-the-art celebration venue and will feature entertainment, gourmet food and drinks and plenty of space to meet and mingle.



Congress Venue: BMO Centre | Stampede Park

Known worldwide for its unique brand of western hospitality, Stampede offers everything required under one roof to make the World Petroleum Congress both memorable and successful. It hosts over 700 events each year and welcomes more than two million guests annually.

- The **largest conference** convention venue in Calgary
- **10-15 minutes** walking distance from several downtown hotels and quicker access via light rail transit.
- Located in Calgary's vibrant **downtown centre**



PLENARY SPEAKERS

The Congress serves as a catalyst for vital conversations with key industry trailblazers and decision-makers that influence the future of energy for the benefit of all.

The 23rd Congress in Houston in December, 2021 during COVID, drew participation from more than 300 high-profile leading energy industry speakers.



Patrick Pouyanne
Chairman & CEO
TotalEnergies
France



Anders Opedal
President & CEO
Equinor
Norway



Darren Woods
Chairman & CEO
Exxonmobil
Corporation



Sebastio Gaspar Martins
President & CEO
Sonangol
Angola



H.E. Arifin Tasrif
Minister
Energy & Mineral Resources
Indonesia



H.E. Chief Timipre Sylva
Minister of State
Petroleum Resources
Nigeria



Lorenzo Simonelli
Chairman & CEO
Baker Hughes
USA



Vicki Hollub
President & CEO
Occidental
Petroleum
USA



Mike Wirth
Chairman & CEO
Chevron
USA



H.E. Hardeep Singh Puri
Minister
Petroleum & Natural Gas
India



Julie Sweet
Chair & CEO
Accenture
USA



Amin H. Nasser
President & CEO
Saudi Aramco
Saudi Arabia



Mele Kolo Kyari
Group MD
Nigerian National Petroleum Corporation (NNPC)
Nigeria



Sonya Savage
Minister of Energy
Province of Alberta



Olivier Le Peuch
CEO
Schlumberger
USA



Mark Little
President & CEO
Suncor Energy Inc
Canada



H.E. Mohammad Sanusi Barkindo
Secretary General
Organization of Petroleum Exporting Countries



H.E. Tarek El-Molla
Minister
Petroleum & Mineral Resources
Egypt



Josu Jon Imaz
CEO
Repsol
Spain



Ryan Lance
Chairman & CEO
ConocoPhillips
USA



Bronwyn Eyre
Minister of Energy and Resources
Government of Saskatchewan



Scott Kirby
CEO
United Airlines
USA



Jeff Miller
Chairman, President & CEO,
Halliburton
USA



Dr. Daniel Yergin
Vice Chairman,
IHS Markit
Pulitzer-Prize Winner
USA

WHY SPONSOR

- Reinvigorate your relationship with your stakeholders in a face-to-face environment
- Solidify and grow your business network
- Enhance visibility at a critical time in the global networking environment
- Strengthen your brand and values with a global audience
- Reinforce your position as an ambassador of the wider industry
- Promote your market position and ambitions to the global media
- Ensure that your strategic leadership is part of the wider industry narrative



PAST SPONSORS

