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13 – 15 February 2023 Egypt International Exhibition Center

North Africa And
The Mediterranean:

Supporting Sustainable Global Energy Supply And Demand

The Egypt Petroleum Show (EGYPS) 2023

The platform with the power to convene industry leaders and blueprint the low-carbon energy industry of tomorrow.























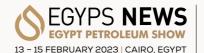
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CHEIRON is the fourth largest Egyptian E&P company with operated production of over 130,000 boepd, which is set to grow further with ongoing new development projects. The company is focused on applying new technologies, cost effective solutions and international safety, environmental and social standards to add value across its asset portfolio. This includes a commitment to a low carbon future with decarbonisation plans in place for all its major fields.

In Egypt, the company holds interests in 21 Concessions (17 operated), which are located in the Gulf of Suez, Western Desert and Nile Delta. Internationally, the company also operates assets in Mexico and Romania.





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WELCOME FROM THE ORGANISER OF THE EGYPT PETROLEUM SHOW



Salman Abou Hamzeh Vice President Energy, Middle East **dmg**::events

Hosted under the patronage of His Excellency Abdel Fattah El Sisi, President of the Arab Republic of Egypt, we are delighted to be returning to Cairo from 13-15 February for the sixth edition of North Africa and the Mediterranean's most important oil, gas and energy Show, EGYPS 2023.

As we look ahead to next month, the EGYPS Conferences are gearing up to drive the conversation on both energy transition and energy security globally with our speakers providing their unrestricted insights.

Each year the EGYPS Conference programmes provide a forum for government, policy, industry leaders, engineers, and technical experts to exchange thought leadership and forward focused strategies related to current market needs and this year is no exception. Over 260 speakers will be joining us in Cairo across five dedicated programmes covering Strategic, Technical, Finance, and Investment in Energy, Equality in Energy, and Sustainability in Energy topics to take part in more than 65-panel discussions with over two thousand delegates in attendance.

The EGYPS 2023 official Opening Ceremony culminates with the first day of the Strategic Conference with sessions and panel discussions welcoming prominent global ministers, CEOs and industry executives from the world's largest energy and service provider companies. Sessions will focus on geopolitical and global economies, energy transition and energy solutions, and the next generation of oil, gas and energy ecosystems with key importance on immediate supply and demand dynamics.

The Finance and Investment in Energy Conference will centre on sustainable growth models across the industry and the energy value chain. Panel participants will examine partnership models for new energy investment, the changing geopolitical landscape and its impact on the industry, and the equilibrium between ESG, energy security, and net-

Meeting the industry's growing climate conscious commitments, the Sustainability in Energy Conference will explore the rise of CSR, ESG and HSE, with global sustainability and energy transition thought leaders detailing how their businesses are improving global environmental, social, and health and safety efforts while achieving sustainable development goals.

In line with industry needs, the Equality in Energy Conference has changed focus this year with renewed emphasis upon defining the workforce and workplace of the future. Change management, diversity, and inclusion specialists will be on hand to showcase how they are driving agendas within their businesses to create diverse equal, and inclusive workplaces, based on transparency and clear career progression practices.

The backbone of EGYPS, our three-day Technical Conference, reconvenes bringing together over 180 technical expert speakers at 45 sessions. The technical sessions created from a global industry-wide call for papers campaign and a two-stage Technical Committee review, comprising over 80 industry specialists. Next month, our technical expert speakers will share their technological breakthroughs, and research while discussing the acute need for innovation to overcome industrywide challenges across 19 categories and technical disciplines.

In supporting the progression of excellence throughout the oil, gas and energy industry, we are proud to be hosting two prestigious Awards Ceremonies, the Sustainability in Energy Awards taking place on Tuesday, 14 February and the Equality in Energy Awards taking place on Wednesday 15 February 2023.

Having received an exceptional mix of global and regional entries across eight categories and following an unbiased two-stage jury evaluation and review process that culminated with 41 shortlisted entrant face-to-face interviews. We are now really excited to shine the spotlight on the winners and wish the 30 finalists across all categories the very best of luck on the day. In the meantime, take a look at the category finalists www.egyps.com/awards

New features to the EGYPS exhibition include a series of programmes that offer specialised networking opportunities and sectorised knowledge sharing. The Offshore and Marine Zone, will explore new opportunities for the maritime energy industry. The Digitisation in Energy Zone will highlight modernisation and digital transformation solutions and services

The Youth Engagement Programme and the Young Professionals feature provide the opportunity for school and university students to visit the Show and learn more about future careers within the industry. It also offers industry executives the platform to engage, inspire and empower today's youth encouraging the industry's next generation

With an expected attendance of over 32,000 attendees, 500 exhibitors and 12 country pavilions, the EGYPS 2023 exhibition will bring together regional and global exhibitors, looking to explore entry into new markets, to connect with key industry buyers and to meet the regions project leaders and decision makers to secure future business.

With the countdown to EGYPS 2023 now on, we look forward to welcoming you to Cairo next month where we can collectively work towards creating a sustainable climate-conscious future for our industry, pivoting from more traditional oil and gas operations and businesses to next generation energy solutions that embrace commitment to energy transition and a net-zero future.

EGYPS 2023 IN **NUMBERS**



















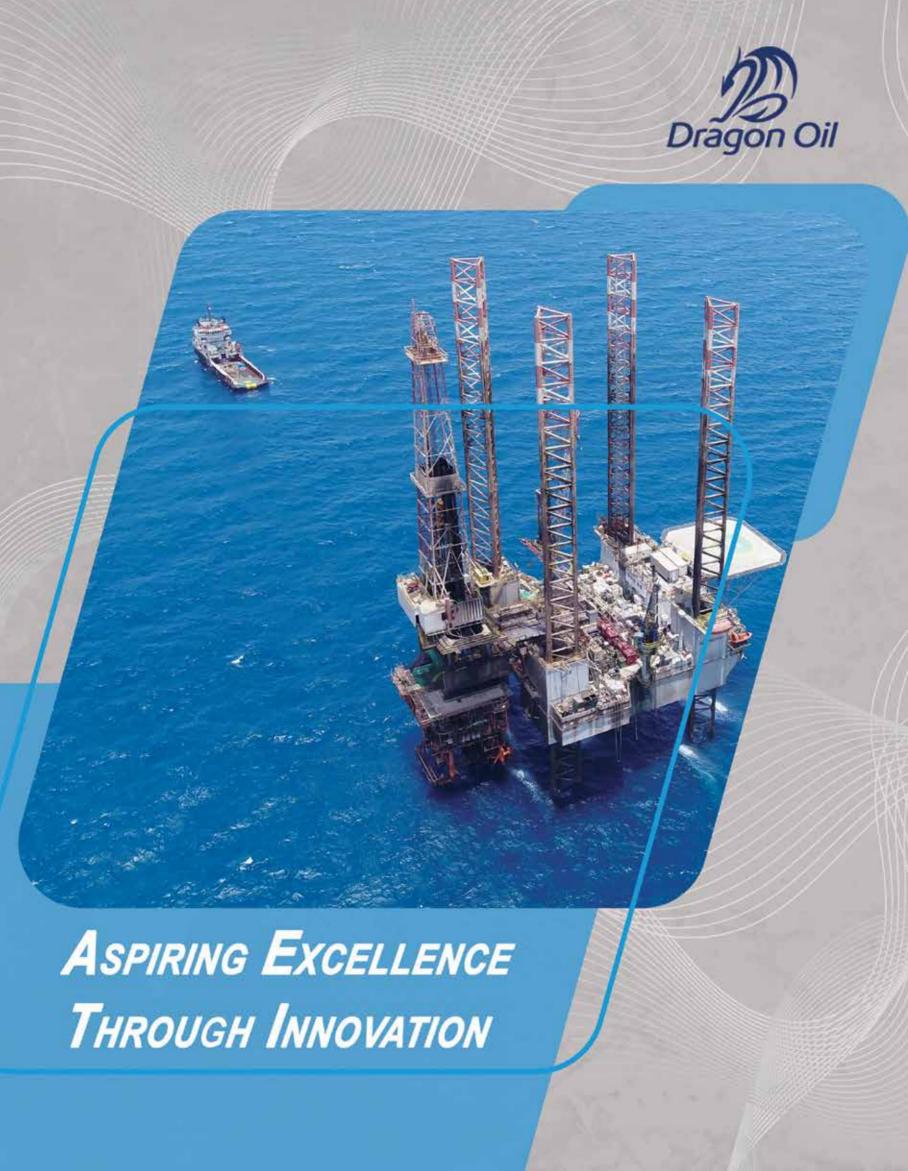
















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OIL COMPANIES & INTERNATIONAL **ENERGY COMPANIES**















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Meet new suppliers and secure potential new partnerships to grow your business in the region and internationally.



SECURE INVESTMENT

Identify new markets for potential joint venture opportunities and investment as regional governments highlight the importance of the private sector's contributions to the region's green transition.



MARKET KNOWLEDGE

Learn new skills and improve your knowledge through our conferences, that focus on market challenges and opportunities, sector reforms and policies, project advances, workforce developments, business continuity, and more.



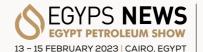
BEYOND COP27

Explore the outcomes of the COP27 meeting in Egypt as EGYPS lays the groundwork for critical discussions around the industry's transition and ongoing recovery.



ESG RESPONSIBILITIES

Now that ESG reporting is becoming mandatory in Egypt in 2023, stay abreast with the needs of society as the energy transition gathers pace.





EGYPS 2023 EXECUTIVE COMMITTEE



Chairman: His Excellency Tarek El Molla Minister of Petroleum and Mineral Resources Arab Republic of Egypt



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



Alaa Hagar Under Secretary for Minister's Technical Office Egyptian Ministry of Petroleum & Mineral Resources



Alaa El Batal CEO Egyptian General Petroleum Corporation (EGPC)



Nael Darwish Chairman Ganope



Magdy Galal Chairman Egyptian Natural Gas Holding Company (EGAS)



Ibrahim Abdelqader Mekki Mahgoub President and Chairman Egyptian Petrochemicals Holding Company (ECHEM)



Head of Conferences and Exhibitions Minister's Technical Office Egyptian Ministry of Petroleum and Mineral Resources



David Chi Vice President of Egypt Assets and Country Manager Apache



Jean Sentenac President and CEO Axens



Tameer Nasser
Director and General
Manager Egypt & Sudan
Baker Hughes



Karim El-Dessouky Vice President and General Manager Bechtel Egypt



Karim Alaa Regional President bp North Africa



Kristian Svendsen Country Manager Chevron Egypt



Demetris Fessas Executive Director Cyprus Hydrocarbons Company



Nicolas Katcharov Vice President MENA Operations Energean



Amr Abou Eita Chairman and Managing Director ExxonMobil



Manolis Markakis
Oil Supply & Operations
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Kamel Al Sawi President Kuwait Energy Egypt



Sherif Bayoumy Managing Director Egypt, Sudan & East Mediterranean SLB



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Salman Abou Hamzeh Vice President dmg events



Patrick Gedeon Event Director dmg events



Claire Pallen Conference Director dmg events



Noha Kabbani Local Project Manager





13 - 15 FEBRUARY 2023 | EGYPT INTERNATIONAL EXHIBITION CENTER

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EGYPS 2023 Drives the Energy Transition Conversation, Addresses the Reshaping of Global Markets



With a global economy that is pushing to sustain growth while reducing the effects of climate change, energy has been the top item of every discussion, conference, and diplomatic meeting in recent months. But no other conference promises to address the future of the entire oil, gas and energy sector as effectively as EGYPS 2023, which will further contribute to the major accomplishments of Egypt's successful hosting of COP27.

As experts around the world affirm their support for emission reduction efforts, it is the combined power of EGYPS and COP27 that stand out as a major milestone in the region's journey towards a prosperous energy transition and transformation. In seeking a just energy transition that will help realise the ambitions of countries struggling to economically develop in a competitive global market. COP27 delivered a number of key outcomes that will help shape the future of the energy transition which EGYPS 2023 next February will continue to build upon.

One of the most notable outcomes was the consensus to establish a fund

to support countries affected by the fallout of climate change and in particular natural disasters. Many are calling for reform at the World Bank and other publicly funded financial institutions to provide further funding for developing countries. Currently, there are estimates that the developing world will need up to \$2.4 trillion from 2030.

Apart from the initiatives being discussed and agreed upon at the negotiating table, COP27's main concern was also about progress on the ground. This is an issue that EGYPS 2023 takes head-on and something which Egypt's Ministry of Petroleum and Mineral Resources has

wasted no time in emphasising, especially in its efforts to involve the entire energy sector in its decarbonisation plans.

"The Egyptian government has successfully implemented a comprehensive subsidy reform programme to rationalise energy consumption plus significantly reduce emissions. Egypt's energy sector is working diligently to decarbonise and shift to cleaner fuels in line with the government's vision for clean and sustainable transport," said Minister of Petroleum and Mineral Resources Tarek El Molla during COP27. He added, "We are blessed that with this development of different global

policies, we've been able to capture some important developments and technologies that need to be implemented in Africa."

Ambition would be an understatement in describing what Egypt plans to achieve for the years to come, as a major force in global climate action. Egypt has hit the ground running in signing a number of significant memorandums of understanding (MoUs) with some of the global economy's major players in renewables, particularly for the production of green hydrogen.

In August 2022, seven MoUs were signed between the Egyptian





government (specifically the New and Renewable Energy Authority (NREA) and the General Authority for the Suez Canal Economic Zone (SCZONE), the Egyptian Electricity Transmission and Distribution Company (EETC), and the Egypt Sovereign Fund) and seven global corporations for the production of massive amounts of green fuel as well as green hydrogen.

Recent developments indicate potential cooperation with the Port of Antwerp, DEME Group and Greenville from Belgium in the production of clean and green fuels in Egypt to stimulate economic growth while reducing emissions.

There is already an agreement for DEME Group, Fluxys, and the Port of Antwerp to build a massive hydrogen production and storage facility in Egypt's Mediterranean region. The first phase of the project will generate up to 700 megawatts of wind power and 800 megawatts of solar power. This consortium also has plans to set up 500-megawatt electrolysis facilities close to Gargoub Port in Marsa Matrouh

It all comes as part of a newly announced strategy that the Ministry of Petroleum and Mineral Resources has adopted for renewables to make up 42% of the country's production of energy mix by 2035.

Acknowledged widely at COP27 was the role of natural gas in the energy transition. As a vital resource that is rich both in the East Med and African regions, it has successfully united countries to commit to deeper cooperation, an effort that Egypt is actively driving.

This acknowledgement could not have come at a better time with Egypt's recent offshore natural gas discovery which was made by US energy giant Chevron and could boost the country's reserves by around 5%. With Europe being a lucrative opportunity for Egypt's liquefied natural gas (LNG) exports, it is expected that natural gas will remain part of the future energy mix for many years to come

These developments play in favour of Egypt's ambitions to become a regional energy hub, especially with its advantageous geographical location. "During the past seven years, 27 projects were implemented to develop gas fields with investments estimated at about \$21 billion, and the average



production of Egypt reached 6.5 billion cubic feet of gas per day (bcf/d)." El Molla said in a recent public

Building on its key position in the region. Egypt has also played a significant role in contributing to decarbonisation initiatives through its involvement in establishing international platforms that promote deeper regional cooperation, particularly in the East Med with its vast offshore natural gas reserves. "The East Mediterranean Gas Forum supports governments decarbonisation initiatives through the forum's five roles, which include policy harmonisation between governments, carbon certification for carbon development and management, offering financial advice, gathering information, and offering technical advice," Osama Mobarez, East Mediterranean Gas Forum's Secretary General recently stated.

The role of technology and private sector cooperation in decarbonisation efforts was a theme that was echoed throughout the COP Thematic Decarbonisation Day and one which EGYPS 2023 will also emphasise "When we talk about implementation, everybody should be engaged; government, investors, stakeholders, proper companies, technology providers," El Molla recently stated.

Powering up the rapid development of technology was also considered a key strategy that the corporate world

could contribute to, according to Pratima Rangarajan, CEO at OGCI Climate Investments. "As we think about accelerating decarbonisation, we need to think about the process and how we accelerate the adoption of new technologies."

As the first major event of 2023, EGYPS will drive the global conversation on ensuring a more prosperous energy industry that will sustain a healthy rate of growth while respecting the environment. From policy to innovation breakthroughs. EGYPS is a prestigious platform that attracts the best minds and provides a collaborative environment for exchanging strategic thinking for collaborative actions and implementation with high-level, relevant audiences from the government, civil, energy, academic and business sectors

In powering up the energy sector, EGYPS 2023 is a great opportunity for people across the world to come together in a country widely regarded by many as the cradle of civilisation. EGYPS 2023 will feature over 500 exhibitors who will showcase their products and services on over 35,000 square metres of exhibition space to more than 32,000 attendees.

What sets this event apart from others is the diversity of the various activities it hosts, appealing to a variety of different interests across many disciplines and age groups throughout the sector. It will also have several important features, including the Offshore and Marine Zone, Digitalisation in Egypt, Young Professionals, the Youth Engagement Programme, and EGYPS Energy Club.

Valuing the importance of giving industry members the opportunity to participate in some of the most vital discussions taking place in today's sector, EGYPS 2023 hosts a range of conferences, including the Strategic Conference, the Technical Conference, the Sustainability in Energy Conference and Awards, the Finance & Investment in Energy Conference, and the Equality in Energy Conference and Awards. The purpose of these enlightening gatherings is to satisfy a variety of different interests and concerns related to issues, such as energy transition, digitalisation, decarbonisation, gender inclusiveness, finance, and other topics that will shape the future of the industry. EGYPS 2023 has more than 260 speakers and over 65 conference sessions to cater to the diversity of the

EGYPS 2023 goes beyond being an exhibition, offering an open platform for all those striving to have a voice in the decisions that are being made at either the corporate or government level or both. It's an event about power designed to empower the energy sector to ensure the global community has the opportunity to live a better tomorrow.



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Visit us at EGYPS 2023, Stand number 3B50, Hall 3



ABOUT

KUWAIT ENERGY EGYPT

Established in 2006,

Kuwait Energy Egypt has over of 15 years in the onshore upstream oil and gas sector focusing on the investment and operation of oil and natural gas and built a high quality and diversified portfolio consisting of four producing assets with exploration prospects, three of which are operated by Kuwait Energy Egypt with remarkable track record to turnaround previously under-performing assets to high producers and cash generators contributing significantly in the total level of the oil production of the country.



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SCHEDULE OF CONFERENCES

MONDAY 13 FEBRUARY

TUESDAY 14 FEBRUARY

IN ENERGY R AWARDS TUESDAY 14 FEBRUARY CONFERENCE 8 SUSTAINABILITY

WEDNESDAY 15 FEBRUARY FINANCE & INVESTMENT IN ENERGY CONFERENCE

EQUALITY IN ENERGY CONFERENCE & AWARDS

WEDNESDAY 15 FEBRUARY

09:00 - 10:00

Official Presidential **Opening Ceremony** and Inauguration

13:30 - 14:15

Ministerial and Policy Panel Discussion

Managing supply and demand in volatile times supporting global economies and energy security

14:15 - 15:00

Global Business Leaders Session

Redrawing the global energy map – fast-tracking delivery and creating new routes to market 15:00 - 15:45

Global Business Leaders Session

The energy transition dialogue - addressing the realities of current converging market dynamics

15:45 - 16:30

Global Business Leaders Session

Fostering enabling policies and frameworks - driving energy transition and climate-change actions

10:30 - 11:30

Global Business Leaders Session

Decarbonising the industry – in building a winning downstream portfolio, where do alternatives such as renewable feedstocks sit?

11:30 - 12:30

Global Business Leaders Session

The rise of gas and LNG - the global scramble in a tight market with soaring prices

13:30 - 14:30

Global Business Leaders Session

Pivoting from traditional oil and gas operations to new generation energy solutions – driving change through tough asset portfolio choices 14:30 - 15:30

Global Business Leaders Session

Decarbonising oil and gas sustainably breaking down barriers through investment, innovation and technology

15:30 - 16:15

Ministerial Interview

Collaboration. stability, prosperity. sustainability and transition - Égypt, a country transforming at speed

10:00 - 10:15

Ministerial keynote speech

Egypt's commitment to sustainability as part of Vision 2030

10:15 - 10:30

Kevnote Driving

sustainable performance in challenging market conditions

10.30 - 11.15

Panel discussion Streamlining

operations to tackle climate change and net-zero target 11:15 - 12:00

Panel discussion Digitalisation as an enabler of decarbonisation

Panel discussion

Demonstrating ESG credentials to drive sustainability and growth

12:00 - 12:45

13:45 - 14:30

Panel discussion Building

partnerships to drive CSR progress in North Africa and the East

14:30 - 15:15

anel discussion

Scaling R&D to unlock technology and enhance ndustry safety 15:15 - 16:00

Panel discussion Advancing the

oil and gas safety culture

10:00 - 10:15

Ministerial Keynote Speech

Transforming Egypt into a regional energy trading hub 10:15 - 11:00

Panel discussion Capitalising on investment opportunities in North Africa

and the East

Mediterranear

11:00 - 11:45

Panel discussion

Solving Europe's gas supply in the short and long term through targeted investments

11:45-12:30

Panel discussion

Accelerating decarbonisation and energy ecurity through public private partnerships

13:30 - 14:15

Panel discussion

Overcoming the market npacts of ESG investment constraints

14:15 - 15:00

Panel discussion Africa Focus The role of natural gas to

drive economic growth and reduce energy poverty

15:00 - 15:45

Panel discussion Financing the energy transition

15:45-16:30

Panel discussion

The evolving role of a CFO as a catalyst for digital transformation

10:00 - 10:15

Keynote address

10:15 - 11:00

Panel discussion

11:00 - 11:45

11:45 - 12:30

Panel discussion

Millennials and Gen Z into the energy sector

13:30 - 14:30

Lightning talks and audience **Q&A**

- The digital future: closing the skills gap
- Creating an equitable, diverse and inclusive culture
- bias in pay and promotion

14:30 - 15:15

Panel discussion

Gender equality and the role of women in the clean energy transition

Reinventing the workplace and workforce of the

future

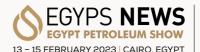
Building a net zero-ready workforce

Panel discussion

Harnessing the power of change management for an agile culture

Attracting

Managing the unconscious







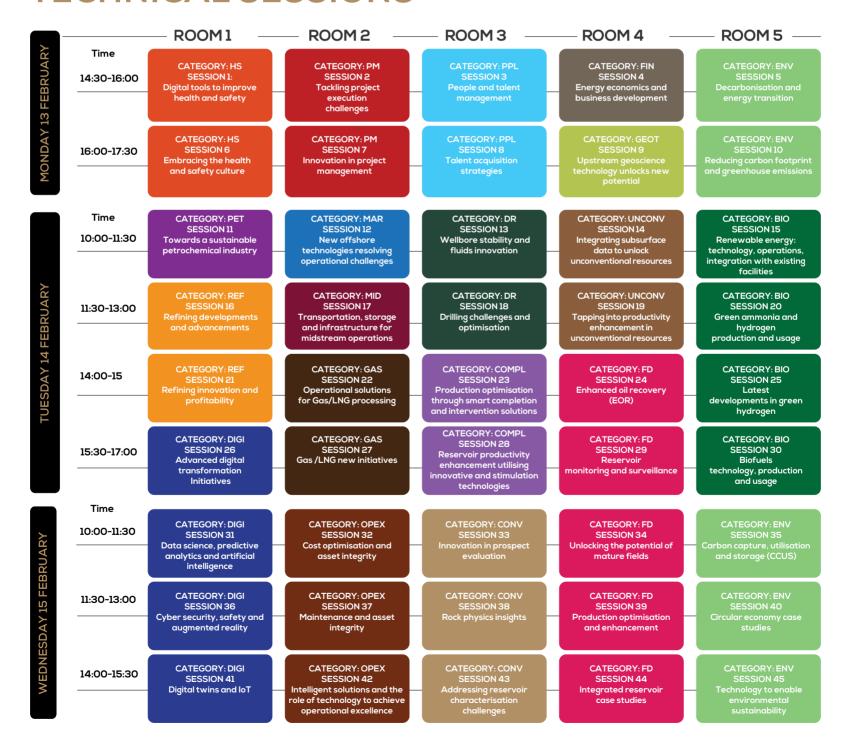
Monday 13 - Wednesday 15 February 2023

The EGYPS 2023 Technical Conference brings together global oil, gas and energy professionals to showcase the latest technical opportunities and challenges, breakthrough research findings, innovative technologies and industry solutions, creating an excellent learning and networking hub for the industry's technical experts.

Spanning the entire oil, gas and energy value chain, the Technical Conference has been created from a global industry wide call for papers campaign featuring 19 technical categories and a thorough two-stage Technical Committee review, comprising over 80 industry specialists.

In 2023, the technical programme features over 180 experts speaking at 45 sessions. Across 3 days, our international and regional technical expert speakers will share their wealth of experience and knowledge.

TECHNICAL SESSIONS









DELEGATE LOUNGE SPONSOR



Monday 13 - Tuesday 14 February 2023

With the extent of current geopolitical tensions and unprecedented sanctions in place against the world's largest exporter of natural gas, it's no longer just energy transition and the climate debate setting the industry's pace of change.

Globally, both powerhouse and emerging economies are feeling the consequences with inflation and recession risks at an all-time high. This has however not stopped but escalated the speed and need for transitioning to a new global energy system, one that combats climate change and reduces reliance on single energy sources.

As the industry moves from climate commitments to actions and continues efforts to decarbonise its oil and gas operations, the reshaping of markets, driven by new geographical supply and demand dynamics, continues at pace.

It is without doubt, that the global energy landscape must continue to evolve. Companies must embrace and reinvent their business models. Tough choices on how, where and what they focus upon must be made. Fair and equitable energy must be made available for all. Access to both hydrocarbon and clean energy investment and funding must be a priority globally. Technology deployment and transfer, infrastructure and capacity building must not be left behind. The much-needed multi-generational workforce skills and talents must be retained and attracted. Last but not least, transparent and action-oriented leaders and management teams must manage through the new realities of a forever changed global energy landscape.

STRATEGIC CONFERENCE PILLARS

Set against a backdrop of three distinct pillars, the Strategic Conference provides a deep dive and unrestricted insights on pivoting from traditional oil and gas operations and businesses to next generation energy solutions amidst present-day geopolitical constraints and economic concerns globally.

PILLAR 1
GEOPOLITICS AND GLOBAL
ECONOMIES

PILLAR 2
NEXT GENERATION OIL, GAS AND ENERGY ECOSYSTEMS

PILLAR 3
ENERGY TRANSITION AND
ENERGY SOLUTIONS

PROGRAMME SUMMARY

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15:30 - 16:15

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Collaboration, stability, prosperity, sustainability and transition – Egypt, a country transforming at speed



INDUSTRY LEADERS AT EGYPS 2023



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



His Excellency Gabriel Mbaga Obiang Lima Minister of Mines and Hydrocarbons Republic of Equatorial Guinea



His Excellency Virgil Daniel Popescu Minister of Energy Romania



Nasser Kamel Secretary General Union for the Mediterranean (UfM)



Dr Omar Farouk Ibrahim Secretary General African Petroleum Producers' Organization (APPO)



Toufik Hakkar CEO Sonatrach



Antonio Pietri CEO AspenTech



Mathios Rigas CEO Energean



Alessandro Bernini CEO and Chief Operating Officer Maire Tecnimont Group



Song Yu Executive President, UEG and CEO, Kuwait Energy



Kadri Simson Commissioner for Energy European Union



His Excellency Honourable Yonis Ali Guedi Minister of Energy and Natural Resources Republic of Djibouti



His Excellency
Haitham Al Ghais
Secretary General
Organization of the Petroleum
Exporting Countries (OPEC)



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



Dr Houda Ben Jannet Allal General Director Observatoire Méditerranéen de l'Energie (OME)



Mario Mehren CEO Wintershall Dea



Maria Rita Galli CEO DESFA



Simon Thomson CEO Capricorn Energy



Andreas Shiamishis CEO HELLENIQ ENERGY



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Her Excellency
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and Energies
Senegal



His Excellency
Ali Sabt BenSabt
Secretary General
Organisation of Arab
Petroleum Exporting Countries
(OAPEC)



Joseph McMonigle Secretary General International Energy Forum (IEF)



Lorenzo Simonelli Chairman and CEO Baker Hughes



Jean Sentenac President and CEO Axens



Alessandro Puliti CEO Saipem



Rich Sumner CEO Methanex



Dr Cord LandsmannCEO
ThyssenKrupp



John Ardill Vice President Global Exploration ExxonMobil



A COMMITTED PARTNER IN EGYPT'S ENERGY HUB PLAN

An interview with Kamel Al-Sawi, President, Kuwait Energy Egypt



What is Kuwait Energy's overall business strategy for the years to come, especially as the world is walking the path towards energy transition?

The major strategy approach is to implement reliable operations in addition to a rapid expansion strategy. We aim to become a medium-sized international independent oil and gas company and expand our business in Egypt in the near future. We strive to continue our top-notch carbon emission control and produced water-efficient handling and develop innovative solutions to decarbonise our projects.

How are your decarbonisation goals going, and how can COP27 outcomes affect them?

Kuwait Energy Egypt launched a large-scale initiative to eliminate CO2 emissions from its fields and has already taken aggressive steps to minimise gas flaring through our operating assets. We imbedded bold policies and regulations to move ahead in providing low carbon energy. By 2023, Abu Sennan Field in Egypt's Western Desert will operate with Zero gas flaring.

Kuwait Energy Egypt has already embarked on its energy transition actions since 2019 and was recognised for the third year in a row by H.E. Eng. Tarek Al Molla, Minister of Petroleum & Mineral Resources, and got the Operational Excellence Award during the opening ceremony of Upstream Technical Convention.

Another effort made in conjunction with the COP 27 event is that Kuwait Energy Egypt is researching the feasibility of storming the renewable energy sector, either through solar/wind panels or green ammonia, and some steps are already taken in 2022 while we planned to achieve set of these goals by 2023.

On the side-lines of EGYPS 2022, Your company signed a strategic memorandum of understanding (MoU) with the Ministry of Petroleum to support the development of young leaders and middle management. This year, with the youth engagement programme and young professionals featured, do you look forward to further enhancing cooperation with the Egyptian petroleum ministry on the young professionals' level?

We continue to provide sustained commitment in our strategic partnership with the Ministry of Petroleum towards the support of the key development programme of the modernisation programme that was initiated by H.E. Eng. Tarek El Molla two years ago. It comes out of our belief that this will help Egypt to achieve its major target of being a regional energy hub which requires different mentalities and challenging capabilities, and our responsibility is to build these capabilities together with the ministry. The launch of the second phase in its new edition comes as a resumption and a continuation of the success of the programme's first phase which has been executed by Kuwait Energy Egypt in 2019 in designing the "Emerging Leaders" programme that provided six months of intensive developmental training for 10 high potential talented participants with approximately 2500 learning hours per participant.

We are very excited about the strategic partnership with the Ministry of Petroleum to launch this key development programme in the second edition stating that the capacity building programmes reinforce youth empowerment and contribute to the development and preparation of Egyptian collibers to assume leadership positions in the petroleum sector and develop the upcoming generation.

Could you please share with us the latest projects that Kuwait Energy has executed in Egypt?

Kuwait Energy Egypt is very eager to expand its portfolio in Egypt, whether through the current assets or new acquisition.

We are keen to maintain and strengthen the distinguished relationship with EGPC and support the oil and gas sector modernisation and growth plans. We have executed several projects in all our assets in Egypt starting from the construction of Al-Jahraa central processing facility and tie-in to GPC new shipping line to eliminate oil trucking in the field and make use of the new line capacity for handling oil production to terminal. We have also implemented the waterflood and water disposal stations to handle both produced and sewage water and protect the environment Additionally, we have finalized the Gas shipping lines and power stations to eliminate gas flaring and use associated gas in power supply to optimize diesel

On the other hand, we plan to implement an intense capital investment work programme to increase the production and reserves of the current assets. Our next 5 years plan considerably focuses on exploration activities to reveal all the potential of the areas.

How can oil and gas companies help in supporting a sustainable energy mix for the future?

Oil and gas companies play an important role in the energy transition by providing affordable and reliable energy. Producing this energy with decreasing emissions to support a net-zero world is very important and tackling climate change issues is an urgent action to cut emissions and adapt to climate impacts. The oil and gas companies should take urgent action to incorporate bold policies and firm regulations to reduce greenhouse gas emissions from their operations, through energy efficiency, and flare reduction as well as managing methane emissions and increasingly powering their operations with low carbon or renewable energy sources

In addition, hydrogen is a key enabler of the energy transition. The oil and gas sector has the experience, skills and knowledge to develop and scale up the production of hydrogen from natural gas as a low-carbon, low-cost source of energy.

From our part, Kuwait Energy is working on all these ideas and initiatives and joining forces with the Ministry of Petroleum and our partners to move towards achieving these goals in the near term. Kuwait Energy Egypt stands up to advancing a prosperous environment and lower carbon emissions to improve quality of life without compromising future generations. Kuwait Energy is committed to measuring, reporting and reducing the carbon footprint from our core operations.

What are your insights for EGYPS 2023?

We are very excited to be a part of EGYPS 2023 and we are also eager to expand our business in Egypt in the near future, as EGYPS provides us with a significant opportunity to meet a diverse range of potential business partners and alliances that can help us translate our goals into concrete steps.

Every year we see the success of EGYPS exhibition and conference through attracting new exhibitors and participants who are willing to invest in Egypt and to take part in the Egyptian production shares, not only on local level but also international scope.

We are very excited to be a part of EGYPS 2023 and we are also eager to expand our business in Egypt in the near future, as EGYPS provides us with a significant opportunity to meet a diverse range of potential business partners and alliances that can help us translate our goals into concrete steps.. **



STAND NO:

3B50

HALL 3



PAN MARINE GROUP YOUR ONE-STOP SERVICE PROVIDER









Pan Marine Group provides full local support services to the Oil, Gas and Energy industry through our subsidiaries all over Egypt, our services are tailored as per our clients' requirements including but not limited to:

- Provision of Offshore Support Vessels (AHTS, PSV, CSV, ERRV, Tugs, and Crew Boats).
- Provision of Offshore Drilling Rigs.
- Supply Base Logistics.
- Pipe-laying Projects.
- Offshore Full Motion Compensated Gangways.
- Supplier of International Oilfield Machinery, Equipment, and Chemicals.
- Free Zone Warehouse Facility.
- Provision of Diving and ROV Services.
- Marine Agency Services.
- Project and Military Permits.
- Vessels & Rigs Importation and Exportation.
- Bunkering, Lube Oil and Fresh Water Supply.
- Repairs, Maintenance & Dry Docking Services.
- Catering & Provisions Supplies.
- Integrated Logistics and Freight Forwarding Services.
- Sea & Air Freight.
- Customs Clearance and Brokerage Services.
- Inland Transportation.
- Supply of Local Crew Manning Services.
- Equipment Rental.
- Project Cargos.











Wednesday 15 February 2023

As the industry continues its recovery and globally countries look to deliver upon energy security and affordability, EGYPS Finance and Investment in Energy Conference will take a deep dive on how countries and businesses are stimulating industry growth and transformation through new sustainable models of investment across the entire energy value chain.

FINANCE, INVESTMENT AND CLIMATE EXPERTS AT EGYPS 2023



Abdellatif Bardach President MEDREG



Anastasios Vlassopoulos CEO and Head of E&P Business Unit Hellenic Petroleum Upstream



Ahmad Ali BinObood Chief Financial Officer Dragon Oil



Denys Denya Executive Vice President African Export-Import Bank



Evan Genaud Chief Technical Officer IPR Energy Group



Nj Ayuk Executive Chairman African Energy Chamber



Naser Al Hajri Senior Vice President Non-Operated Assets Mubadala Energy



David ChiVice President of Egypt
Assets and Country
Manager **Apache**



Nicolas Thevenot Managing Director Corporate Banking Arab Petroleum Investments Corporation (APICORP)



Hind Chawki Head of Financial Market MENAP, and ESG Lead for Global Credit Markets Standard Chartered Bank



Paul Sullivan Senior Vice President Global LNG & FLNG Worley



Zakaria Dosso Managing Director Africa Energy Investments Corporation African Petroleum Producers'Organization (APPO)



Sherif El Zeiny Vice President and Group Chief Financial Officer Elsewedy Electric Group



Mateus da Costa
Director of Exploration
& Research Innovations
National Authority of
Petroleum and Minerals
(ANPM)



Rouzbeh Fazlinejad Managing Director Head of MENA Oil & Gas Houlihan Lokey



Osam lyahen Senior Director and Head of Natural Resources Africa Finance Corporation



Ahmed Moharram Founder and Managing Director Anchorage Investments Ltd.



Kevin Hou Financing Director UEGL, Hong Kong



Malak El Shishiny Investment Director Hassan Allam Utilities



Nivanne Mortagy North Africa Lead Upstream IFC



Hussein Ibrahim Hamed Africa Segment VP Energies & Chemicals Schneider Electric



Haytham Ibrahim Finance Manager & Deputy General Manager Enap Sipetrol



Giuseppe Vischett Head of Finance Energean Egypt

PROGRAMME SUMMARY

10:00 - 10:15

Ministerial keynote speech

Transforming Egypt into a regional energy trading hub

10:15 - 11:00

Panel discussion

Capitalising on investment opportunities in North Africa and the East Mediterranean

11:00 - 11:45

Panel discussion

Solving Europe's gas supply in the short and long term through targeted investments

11:45 - 12:30

Panel discussion

Accelerating decarbonisation and energy security through public private partnerships

13:30 - 14:15

Panel discussion

Overcoming the market impacts of ESG investment constraints

14:15 - 15:00

Panel discussion

Africa Focus: The role of natural gas to drive economic growth and reduce energy poverty

15:00 - 15:45

Panel discussion

Financing the energy transition

15:45 - 16:30

Panel discussion

The evolving role of a CFO as a catalyst for digital transformation





GROWTH WITH ENERGY







SESSION SPONSOR

HALLIBURTON



With increasing focus globally upon the long-term sustainable production of oil and gas, and the industry's commitments to decarbonisation and energy transition, the EGYPS Sustainability in Energy Conference will address the most pressing issues and the growing importance of ESG, CSR and HSE across the industry.

SUSTAINABILITY AND ENERGY TRANSITION THOUGHT LEADERS AT EGYPS 2023



Paul Mayland Chief Operating Officer Capricorn Energy



Allyson Book
Chief Sustainability
Officer
Baker Hughes



Jessica Jackson Vice President of Environment Health and Safety Apache



Denisse Abudinén CEO Egypt Enap Sipetrol



Jim Lenton Group Senior Vice President Sector Lead Upstream, Midstream, LNG Worley



Nooshin Behroyan Chief Executive Officer Paxon Energy & Infrastructure



Dalia Wahba
Deputy CEO and
Chief Investment
Officer
Hassan Allam Utilities



Mohammad Al Sabban
Former Senior
Advisor to the
Minister of Petroleum
Kingdom of Saudi
Arabia



Alexandra Thomas Managing Director Egypt Neptune Energy



Mohammed Hussain Bahatem Vice President HSSE & Asset Intergrity Management Mubadala Energy



Alexander Kajo Vice President Downstream Ecolab



Blake Gendron
Vice President
Investor Relations &
ESG IMPACT Segment
NESR



Laila Chemane-Chilemba Vice President Socioeconomic Development TotalEnergies



Steve Freeman Head of Energy Transition SLB



Nicolas Katcharov Country Manager Egypt Energean



Antonios Mountouris Head of HSE & Sustainable Development Division Hellenic Petroleum



Wael Amin Head of HSE Kuwait Energy Egypt



Joseph Reid Sustainability Lead Halliburton

PROGRAMME SUMMARY

10:00 - 10:15

Ministerial keynote speech

Egypt's commitment to sustainability as part of Vision 2030

10:15 - 10:30

Keynote speech

Driving sustainable performance in challenging market conditions

10:30 - 11:15

Panel discussion

Streamlining operations to tackle climate change and net-zero target

11:15 - 12:00

Panel discussion

Digitalisation as an enabler of decarbonisation

Sponsored by **HALLIBURTON**

12:00 - 12:45

Panel discussion

Demonstrating ESG credentials to drive sustainability and growth

13:45 – 14:30

Panel discussion

Building partnerships to drive CSR progress in North Africa and the East Mediterranean

14:30 - 15:15

Panel discussion

Scaling R&D to unlock technology and enhance industry safety

15:15 - 16:00

Panel discussion

Advancing the oil and gas safety culture

16:30 - 17:30

Global Sustainability in Energy Awards Ceremony







AWARDS FINALISTS



BEST ENVIRONMENTAL PROJECT OF THE YEAR

SPONSORED BY







Integrated watershed management and soil carbon content enhancement project



Desalination plant freshwater withdrawal reducing project



Reducing carbon through management of fleet of global motor vehicles project



Emissions reduction and improving energy efficiency project



BEST CSR PROJECT OF THE YEAR



Corporate social responsibility project



Girls make empowering girls to be future innovators project



In-country applied technology education project



Delivering excellence to our host communities project



BEST HEALTH PROJECT OF THE YEAR

SPONSORED BY





Accessible and affordable healthcare to local communities project



Food safety and hygiene management in remote locations project



Health risk assessment (HRA) project



Enhancing production of biosurfactants by oildegrading bacterial isolates project



BEST SAFETY PROJECT OF THE YEAR

SPONSORED BY





Suez Depot technical truck inspection centre project



Process safety management framework for the Egyptian oil and gas sector project



Process safety management project



The war against LOPCs to reverse current trends project



BEST DIGITALISATION PROJECT OF THE YEAR



Real-time user-friendly application for production optimisation project



HSE barrier management dashboard project



HSE suite software for integrated system management project



Multi-sensor data assimilation and model-driven analytics project









Wednesday 15 February 2023

The workforce and the workplace of the future continues to evolve across countries, industries and businesses as globally, leaders continue to pave the way for equality, gender parity, inclusion and non-discrimination. The EGYPS Equality in Energy Conference provides the ultimate platform to drive the inclusive discussion creating a more sustainable energy future.

EQUALITY, DIVERSITY AND INCLUSION CHAMPIONS AT EGYPS 2023



Walter Schön Chief Human Resources Officer Thyssenkrupp Industrial Solutions AG



Manal Hassan Chief Sustainability Officer Elsewedy Electric



Deanna Jones
Executive Vice
President People,
Communications &
Transformation
Baker Hughes



Salma Al Hajri Regional Vice President East-Med & North Africa, Operations MENA & Russia Mubadala Investment



Amru Alabidi Senior Vice President Oman, UAE, Iraq and North Africa Worley



Brandy Jones Vice President of Human Resources Apache



Abubakr Ibrahim Vice President & General Manager IPR Energy



Dr. Sherif Aboelgheit, General Manager, Procurements and Supervising HR Division ENPPI



Vidya Ramnath President Automation Solutions Middle East & Africa (MEA) Emerson



Eleanor Rowley
Managing Director
Egypt
Capricorn



Manal Messiha Vice President Customer Satisfaction & Quality Schneider Electric



Soukaïna Chefchaouni Legal Counsel for North Africa ENGIE



Aldo Costantini General Manager & Managing Director Energean AQP



Lamé Verre Co-founder & Board Co-chair Lean-in Equity & Sustainability



Charlotte Chedeville Regional Director MENA CIPD

PROGRAMME SUMMARY

10:00 - 10:15

Keynote address

Reinventing the workplace and workforce of the future

10:15 - 11:00

Panel discussion

Building a net zero-ready workforce

11:00 - 11:45

Panel discussion

Harnessing the power of change management for an agile culture

11:45 - 12:30

Panel discussion

Attracting Millennials and Gen Z into the energy sector

13:30 - 14:30

Lightning talks and audience Q&A

- The digital future: closing the skills gap
- Creating an equitable, diverse and inclusive culture
 Managing the unconscious bias in pay and promotion

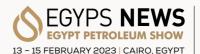
14:30 - 15:15

Panel discussion

Gender equality and the role of women in the clean energy transition

15:15 - 16:15

Global Equality in Energy Awards Ceremony







AWARDS FINALISTS



WOMEN IN LEADERSHIP







Shahira Osman Regional Branded Workshops Channel Manager



Heba Rezk Senior Commercial Manager



Omnia Bekheit Investment and Financial Planning General Manager



Sherine Soliman Marine Channel Manager



STEM STAR OF THE YEAR

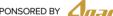


Marwa Maghraby Process Engineer



Mariam Shreif Student

NEX-GEN FEMALE OF THE YEAR







Maureen Amir Completions Engineer



Sherin Ismail Associate Technical **Professional**



Lamees Sultan Offshore Site Engineer



Miral Tawfik Reservoir Engineer



BOOK YOUR DELEGATE PASS

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Monday 13 - Wednesday 15 February 2023

The EGYPS 2023 Technical Conference brings together global oil, gas and energy professionals to showcase the latest technical opportunities and challenges, breakthrough research findings, innovative technologies and industry solutions, creating an excellent learning and networking hub for the industry's technical experts.

Spanning the entire oil, gas and energy value chain, the Technical Conference has been created from a global industry wide call for papers campaign featuring 19 technical categories and a thorough two-stage Technical Committee review, comprising over 80 industry specialists.

In 2023, the technical programme features over 180 experts speaking at 45 sessions. Across 3 days, our international and regional technical expert speakers will share their wealth of experience and knowledge.

CONFERENCE IN NUMBERS



180 INDUSTRY EXPERT SPEAKERS



TECHNICAL COMMITTEE MEMBERS



45
TECHNICAL
SESSIONS



TECHNICAL CATEGORIES



STREAMS OF TECHNICAL CONTENT



DAYS OF KNOWLEDGE EXCHANGE

45 TECHNICAL SESSIONS ACROSS 19 TECHNICAL CATEGORIE



Upstream: Exploration of Conventional Resources (CONV)



Upstream: Exploration of Unconventional Resources (UNCONV)



Geoscience: Upstream Technology Developments (GEOT)



Oil and Gas Field Development (FD)



Drilling (DR)



Completions (COMPL)



Gas/LNG Processing, Transportation, Operations and Technology (GAS)



Midstream: Transportation, Storage and Infrastructure (MID)



Offshore and Marine Technology and Operations (MAR)



Oil and Gas Economics, Concession Agreements and Project Finance (FIN)



Project Management and Execution (PM)



Operational Excellence (OpEx)



Health & Safety (HS)



Environmental Sustainability, Climate Change and Energy Transition (ENV)



Downstream: Refining Technology, Operations and Marketing (REF)



Downstream: Petrochemicals Technology and Operations (PET)



Hydrogen, Biofuels, Alternative Fuels and Renewable Energy (BIO)



Digitalisation of Oil and Gas (DIGI)



People and Talent Development (PPL)

TECHNICAL CONFERENCE CHAIRMAN



Innovation in technology, investment in research and agility to scale-up and deploy technical solutions remain crucial to industry transformation. At EGYPS 2023, the Technical Conference will drive critical conversations around the future of oil, gas and energy, providing technical enrichment for engineers, technical experts and digital champions.

Dr Samir Elkareish

Vice Chairman, Energy Transition Egyptian Natural Gas Holding Company (EGAS)



CONNECTING THE GLOBAL ENERGY COMMUNITY



28 February -

2 March 2023







8 - 10 May 2023



9 - 11 May 2023



9 - 11 May 2023







17 - 19 May 2023



30 - 1 June 2023



13 - 15 June 2023



14 - 16 June 2023



2 – 6 July 2023



5 - 8 September 2023



5 - 8 September 2023



5 - 8 September 2023



12 - 14 September 2023







26 - 28 September 2023



27 - 28 September 2023



2 – 5 October 2023



2 - 5 October 2023



2 – 5 October 2023



2 - 5 October 2023



2 - 5 October 2023



31 October
- 3 November 2023



28 November -1 December 2023

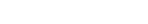












4 - 7 December 2023

9 - 12 January 2024

12 – 14 February 2024

April 2024

24 - 26 September 2024







SECTORS EXHIBITING

Big Data





ENERGY SYSTEMS

to challenges in the market.

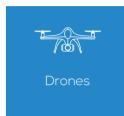
gas digital solutions and services.



Through the exhibition, start-up businesses, SME's and global technology companies will demonstrate and share their oil and

TOWARDS SMARTER. MORE EFFICIENT

In the recent years, the oil and gas industry in Egypt has faced increasing pressure to adapt and improve operational efficiencies as oil prices continue to fluctuate. Under the country's Modernisation Project, Egypt has been preparing the foundations of a modernised oil and gas sector based on fundamental pillars, including leveraging the enablement of digitalisation to respond





Artificial













HEADLINE SPONSOR



SUITE SPONSOR



CATERING SPONSOR



ENHANCED NETWORKING OPPORTUNITIES

The EGYPS Energy Club (EEC) has been welcoming members since 2017, providing an exclusive and private membership club-lounge for members within the energy industry to connect and exchange knowledge. The EEC welcomes the industry's top decision makers and influencers while attending EGYPS, North Africa and the East Mediterranean's leading energy show.

With a secluded setting within EGYPS, the EEC provides members a unique setting to strengthen existing connections and forge new relationships.

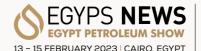
Membership to the EEC is complimentary, however, acceptance to the EEC is subject to a formal acceptance once members have completed an application form.



BENEFITS OF MEMBERSHIP

- Access at any time during EGYPS
- Enhanced networking opportunities with decision-makers and potential business partners
- Exclusive Club lounge access on site at EGYPS
- Media-free zone to ensure private business conversations

APPLY TODAY FOR THE EGYPS ENERGY CLUB MEMBERSHIP:







HEADLINE SPONSOR



CONNECT, ENGAGE, INSPIRE & EMPOWER THE YOUTH OF TODAY!

The 4th edition of EGYPS Youth Engagement Programme continues to provide an on-site learning platform, engaging with high school students within the framework of STEM education, focusing on Science, Technology, Engineering and Mathematics to ultimately encourage them to pursue careers in the energy industry.

THE FIVE PROGRAMME PILLARS





















HEADLINE SPONSOR



FOSTERING OUR YOUTH FOR THE NEW REALITY OF ENERGY

The programme brings together the passion and talents of industry students, young professionals and emerging energy leaders for networking and knowledge exchange. Students are offered clear insights into the industry they are about to join through a series of technical and professional skills sessions, networking with companies in the industry, team building and group work, volunteering and field trips.









EXXONMOBIL EGYPT TO OFFER EXCITING INTERACTIVE EXPERIENCE IN EGYPS 2023

or the 6th year, ExxonMobil Egypt is sponsoring EGYPS conference and participating in the exhibition. Our booth located in Hall 2 is offering an exciting interactive experience for the users to showcase ExxonMobil business in Egypt. We are using creative displays to share with visitors highlights of ExxonMobil technological leadership. They will also find information about ExxonMobil's history in Egypt, its people and the communities in which the company is investing in programmes related to education and aiming to develop the Egyptian youth. A new feature this year is the immersive display taking the user to the depths of the soil to explore carbon being captured, an innovation in the booth experience.

Most importantly, additional educational activities are planned in the Young Professionals YP and Youth Engagement Programme YEP as the Headline Sponsor. The main objective of the YP Programme is to ensure the useful exchange of experience and insights from professionals in the energy field, the next generation of energy leaders, with participating university students. Additionally, ExxonMobil-tailored dedicated workshops are delivered by ExxonMobil experts to participating

youth aiming to significantly expand their level of knowledge, targeting students in the field of Geosciences and sharing ExxonMobil leading edge expertise in technology and sustainable processes.

The YEP Programme focusing on high school students aims to introduce the energy profession in an interactive dedicated space providing an onsite learning experience allowing students to learn about the oil and gas industry. A series of short talks by young professionals in the energy

field from ExxonMobil and other entities are also included to provide students with an insight into this EXONMobil

STAND NO: 2A60 HALL 2

profession, letting them engage and connect with early career professionals.



IPR: A GROUP WITH EXTENSIVE GLOBAL EXPERIENCE AND RESOURCES

**The IPR Energy Group consists of specialized upstream oil and gas companies with extensive global experience and resources. IPR was founded by Dr. Mahmoud K. Dabbous in 1981 as an expert petroleum engineering firm

STAND NO: 3D50 HALL 3

executing turnkey EOR field development projects focused on reservoir simulation and production optimisation in public sectors.

IPR has since expanded into its core business of international E&P operations by applying state-of-the-art technology for the exploitation of oil and gas worldwide. Utilising companyowned equipment to serve both its own E&P business and external clients, IPR also provides a complete array of G&G and petroleum engineering services, field services, and training. IPR's field services primarily include eco-friendly drilling, workover, and pulling units, chemical, polymer, and gel services and supply, and water shutoff treatments.

IPR Energy group will have senior management in attendance at EGYPS conference who will be available for discussion regarding current and future investment within Egypt.

As IPR a silver sponsor in EGYPS 2023, IPR is honored to welcome you to visit us during EGYPS 2023, IPR Operations, Acquisitions, and the provided services during 2022 will be presented

by IPR joint venture partners and IPR top management.

A detailed introduction to all of services and activities will be provided. Also, IPR marketing materials will be distributed among the visitors of exhibition. It is an opportunity to get familiar with our company.

We will also focus on some of our standard activities and services such as exploration & production, Drilling, workover, reservoir studies, oilfield chemicals. HSE & CSR activities during 2022 will be presented too. That is why we would like to invite you to come over to have a look at our great booth.

Your presence will be a great honor and we are looking forward to seeing you.



EXPRO A LEADING PROVIDER OF ENERGY SERVICES

or clients working across the entire well -life cycle, Expro is a leading provider of energy services, offering cost-effective, innovative solutions and what the Company believes to be best-in-class safety and service quality.

Combining innovative disruptive technology, well testing, subsea well access, well intervention and production solutions with high quality data, delivering a service that's not just state of the art but highly accurate.

Today, Expro's wells expertise and technologies are transferable to the low-carbon and renewable energy industry. As the energy industry seeks to address the challenges of tomorrow, Expro believes it is well-positioned to play a leading role in enabling its clients to achieve their carbon reduction goals in support of the energy transition.

Octopoda™ Expro's annulus intervention system makes it economically profitable to regain shut-in and low-production wells. Octopoda™, the first technology, allows you to directly access your annuli. It is a truly unique service, which assures well integrity and enhances your production.

Our CoilHose™ Light Well Circulation System (LWCS) is a truly innovative development providing a lower-cost, more efficient alternative to traditional coiled tubing systems.



System benefits

Our Distributed Fiber Optic Sensing (DFOS) Slickline can give you more insight into your well. Surveillance is key to successful well and reservoir management. Our (DFOS) Slickline delivers the capability to monitor your entire well by performing a straightforward thru-tubing well intervention. It is used to monitor dynamic behaviour of the well, providing a health check and an accurate diagnosis of any well and reservoir issue.

Expro are the market leading technology provider, ensuring safe well access and optimised production. We provide the most reliable, efficient and cost effective well access system throughout the lifecycle of the well. Utilising the global reach of the Expro organisation, we offer best in class, fit for purpose Well Access Systems for your specific well intervention requirement throughout the complete well lifecycle.

- Subsea Test Tree Assembly (SSTA)
- » Intervention Riser System (IRS)
- Riserless Well Intervention (RWIS)
- » System Integrator

INCREASE YOUR COMPANY EXPOSURE DURING THE EGYPT PETROLEUM SHOW

AN EFFECTIVE MEDIA TOOL FOR YOUR BUSINESS

- Providing your business with guaranteed exposure to your target audience
- Showcase your products and services and increase traffic to your stand
- Increase your company profile and enhance your visibility across the show

The Egyps 2023 Show Dailies Benefits From

- Exclusive distribution at all visitor and delegate registration desks throughout the venue
- Is the only publication circulated in the EGYPS Energy Club, the members only lounge, for the industry's business leaders
- Access to the entire EGYPS 2023 preregistered database, with digital issues sent each morning of the show
- Being the only publication to benefit from a daily stand drop to each exhibition stand



Take advantage of and capitalise on The EGYPS 2023 official

SHOW DAILY PUBLICATIONS

DEMONSTRATE YOUR BUSINESS STRENGTHS AND REACH YOUR TARGET AUDIENCE AT EGYPS 2023

FOR ADVERTORIAL AND ADVERTISING OPPORTUNITIES AND RATES, contact Tamara Ewiss email: tamara@egyptoilngas.com



A LEADING COMPANY IN DIVING & MARINE SERVICES

nternational Marine Works is one of the leading companies in the field of Diving, Marine, ROV & Rope Access services in Egypt and the MENA Region.

Our headquarter is located in Alexandria - Egypt with branches in Cairo, UAE, Kuwait, KSA, and Qatar.

With more than 45 years of experience; IMW provides fully integrated services to the Oil and Gas Industry (Diving, ROV, Marine, Survey and Rope Access Services). Our spectrum of services covers: Offshore Works; Underwater Diving; Rig Positioning & Bottom Survey; Laying, Repair & Maintenance; Inspection; Civil Works; NDT Activities and Painting/Coating.

The company maintains a fleet of Twelve Offshore Support Vessels including Two DP-2 vessels able to offer a range of marine services including: Anchor Handling and Towing; Inspection; Maintenance; well Testing and Operations Support. Also, IMW owns and operates Five ROVs (Remotely Operated Vehicle) and offers a unique array of Rope Access Techniques.

Because at IMW, we aim not only to deliver a solid performance and to keep growing our assets but also strive for constant innovation and continuous improvement. This year we have welcomed Two Aluminum Crew Boats "INW-9" & "INW-11" (Length of 34.3 m with a clear deck area of 70 m2, seating capacity of 31. These crew boats are light, highly maneuverable for fast and safe transfer of passengers and are ideal vessels for offshore support

operations in the shallow waters of the Middle East.

Moreover, we have added to the Company's activities the "Shipping Agency Department"

which will allow us to execute all services related to our vessels' operations within Egypt.

Finally, we were honored this year to receive the Certificate of Achievement "Special

HSE Recognition "at the ADNOC L&S 3rd Marine Contractor HSE Workshop for the Most Zero Lost



Time in Man hours - Marine Industry.



HAVERLY SYSTEMS: YOUR PATH TO OPTIMISED, EFFICIENT OPERATIONS

averly Systems has provided systems and consulting essential to optimum operations in planning, crude management, scheduling, and economic forecasting of our clients since 1962. Our products range from refinery planning and optimisation (GRMTPS) to crude assay



management (H/CAMS) and crude oil evaluation (H/COMET) and scheduling (H/SCHED). We have a global user community including a significant presence in the Middle East. We completed, in 2022, a significant project in Egypt, implementing our crude assay system and building LP models for 8 of EGPC refineries that can be used for stand-alone optimisation or embedded in a larger model including the crude distribution network and inter-site exchanges. This project was part of EGPC's efforts to modernise their working environment following worldwide trends in digitalisation area. It allows EGPC refineries to improve their economics centralising data and optimising their operations with more economical selection of crudes and distribution of products. Haverly solutions are also used at the Egyptian Refinery Company (ERC) and MIDOR refinery in Alexandria.

Optimised and efficient operations have been and will continue to be targets to achieve for production sites such as a refinery, petrochemical plant, fertilizer plant and power or food processing ones. Haverly is leading in this domain with several worldwide references (as Total, Aramco, Glencore) for solving optimisation and scheduling problems.

The systems we provide are continuously improved to follow growing demands for smarter tools (more automation, faster processing, cloud centralised IT

environment) and to add more capabilities as for optimising integrated plants from the same company. Network models are now well-proven solutions for operating better several plants same time instead of each site doing its local standalone optimisation losing economic opportunities that would come from the overview such global models provide.

Please find us at our stand number 1G19 at EGYPS 2023 to discuss mentioned solutions and more.

CATERING TO ALL SEGMENTS OF OFFSHORE ENERGY PRODUCTION

an Marine Petroleum Services Free Zone is one of the leading oil, gas, and energy services companies in Egypt. Initially serving the oil and gas sector exclusively, our vision has developed, in parallel with global decarbonisation initiatives, to cater to all segments of offshore energy production.

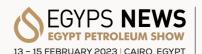
At EGYPS 2023, we will showcase our latest services we offer to our clients in the Egyptian Market to include but not limited to:

- Provision of Offshore Support Vessels (AHTS, PSV, CSV, ERRV, Tugs, and Crew Boats).
- Provision of Offshore Drilling Rigs.
- Integrated Supply Base Logistics.
- » Pipe-laying Projects.



- Offshore Full Motion Compensated Gangways.
- Supplier of International Oilfield Machinery, Equipment, and Chemicals.
- » Free Zone Warehouse Facility.
- Provision of Diving and ROV Services.
- Providing Consultation, Technical Support and Contracting.







THE WORLD'S LARGEST METHANOL PRODUCER PARTICIPATES IN EGYPS 2023

ethanex is pleased to participate in Egypt Petroleum Show EGYPS 2023 for the first time. Through our participation and exhibition booth, Methanex will be showcasing and reflecting on its successful partnerships within Egypt since the beginning of its operations in the country in 2011.

As the world's largest producer and supplier of methanol and its sole producer in Egypt, Methanex is a key player in the Egyptian oil, gas and petrochemical sector. Through its market leadership position, Methanex plays a significant role in meeting the growing domestic demand for methanol, an essential ingredient in hundreds of industrial and consumer products, thus supporting the Ministry of Petroleum and Mineral Resources' (MOP) continuous efforts to maximise the value of the country's oil and gas resources

One of Methanex's key focus areas in EGYPS 2023 is supporting the $\,$ Ministry in embedding the Process Safety Management (PSM) culture



within the national oil and gas and petrochemicals industries in alignment with the ministry's vision and modernization program. To achieve this, Methanex has embarked on a journey that started in 2018 with the aim to raise PSM awareness

in Egypt through launching the first PSM conference. This was followed by signing an MoU with the Ministry in 2020 creating a three-year roadmap creating the Egyptian PSM Steering Committee, driving the agenda to support HE the Minister of Petroleum's vision to embed PSM within the sector. A Technical PSM Sub-Committee was also created to develop 24 PSM standards and guidelines for sector companies to follow and implement within their processes. Through its efforts in this project, Methanex is proud to be one of the finalists competing for the EGYPS Safety Award this year.

Through our participation, we will also be sharing our social responsibility



journey. As a Responsible Care company, Methanex is committed to bringing positive change to the community in Damietta, where, our plant operates, through sustainable initiatives that stem out of real community needs. Our community investment priorities include entrepreneurship, employment, education, and others. Through our partnership with the International Labor Organization (ILO) in 2019, we were able to extend the ILO's flagship project the "Decent Jobs for Egypt's Young People" (DJEP) project to Damietta and train over 1450 young entrepreneurs and business owners while creating over 630 jobs.

SHIPHAM VALVES IS THE PERFECT PARTNER TO SUPPORT THE EGYPTIAN OIL. GAS AND PETROCHEMICAL

INDUSTRIES

hipham Valves are delighted Shipham valves are deligated to be exhibiting at Egypt Petroleum Show 2023 and will showcase our latest high-quality valve solutions and modern machining capabilities. We have earned a reputation for quality, safety and reliability, by manufacturing high-quality valve solutions in exotic materials.

Shipham Valves have delivered valve solutions with proven performance to the global oil, gas, and petrochemical industries for over 50 years through our extensive industry knowledge and large installed valve network. Our well-established partnerships with local agents and distributors and extensive experience with complex valve requirements will support Egypt's renovation and upgrade of oil and gas infrastructure and

Complete in-house machining capabilities

futureproof new energy projects.

Our company dates back to 1798, but thanks to an extensive investment program, we have transformed into a fully operational modern machine shop. As a result of this investment in the manufacturing plant, facilities, and eight new state-of-the-art machines, we can produce valves from 1/2" to 48" in-house. To ensure that our high-quality valve solution meets your specifications and expectations, we provide full-service expertise from our inhouse teams in design, engineering, manufacture and technical support.



Bespoke oil and gas and

petrochemical applications

Our high-quality valve solutions meet various bespoke oil, gas and petrochemical applications such as:

- Acetic acid process
- Ballast systems
- Coarse filtration
- Cooling systems
- Enhanced oil recovery applications (EOR) using water injection
- Firefighting / deluge systems and hydrants
- Fine filtration
- Fluid management
- Oil / water separation
 - Offshore
- Potable water modules
- PTA process
- Reverse osmosis (RO) water treatment
- Seawater injection

Please visit our booth in the UK Pavilion (Block 1E38 / Stand No6) to learn more about our recent successes and how we can support your complex valve requirements.

TAM OIL FIFL D SERVICES: A LEADER IN SERVING OIL

OPERATING COMPANIES

AM Oilfield Services-Duty Free Zone (DFZ) is formed under the Egyptian Law 43. The purpose of the company is to provide immediate services and supplies to Oil Operating Companies. A TAM privately-owned Duty-Free



Zone Warehouse in Amreya, Alexandria was therefore established for this purpose, where material and equipment are stored for immediate deliveries, whenever required. Currently, our warehouse comprises a workshop for the assembly and repair of the BAKER HUGHES electrical submersible pumps and accessories.

It is a great honour for us to participate in EGYPS 2023, being one of the region's largest events in the energy sector. Our booth is fit with all essential features. needed for visitors to attain a comprehensive understanding of our company and its services We will also have a team ready to answer any questions that visitors might have. As a leader in innovation, our company is always looking for ways to positively

contribute to the energy sector and all those who work in it.

With EGYPS 2023 being a key opportunity to meet one-on-one with many of those involved in the energy sector, we look forward to actively participating in all the discussions that will take place. We would like all attendees to come and meet with all below principals at our booth located at Hall 2, booth





LOKRING COLD WELDING TECHNOLOGY WORKS TO CHANGE MINDSETS

okring Cold Welding Technology is dedicated to the relentless pursuit of perfection in understanding and satisfying the industry's fluid and gas connection necessities. Lokring Technology designs and produces the most advance fluid and gas transfer connectors on the market today! Lokring, produced under ISO 9001:2015, was derived from aerospace technology. With superior quality, leak-free characteristics, Lokring is extremely reliable, easy to install and requires no heat for installation. Lokring Technology is dedicated to their customers. We believe they are the central focus of why we strive to make innovative and superior products.

Egypt's Oil and Gas market is a well-established and ever-growing industry that plays a key role in satisfying needs all around the world. We are dedicated in becoming a supporting role to Egypt's goals through high integrity fluid and gas

We are part of EGYPS 2023 and greatly look forward to meeting existing and future potential clients. Stopping by will ensure you receive



a real-life demonstration of how a connection is made. From pipe preparation phase right through to a successful post installation check! We are in this region to change the mindset from 'we always do it this way' to looking at alternative methods such as Lokring allowing the operator to make significant savings in both cost and time on their day-to-day operations as well as a whole! Site running with Lokring has become

LEKRING*

STAND NO:

3G17

HALL 3

popular in many regions and we strive to do the same in Egypt!



INDIA'S LARGEST MANUFACTURER OF GAS DETECTION SERVICES WILL BE IN

EGYPT

niphos Envirotronic is an ISO 9001, ISO 14001 & ISO 45001 certified company. It is one of the largest manufacturers of gas detection devices in India with a wide range of products, all designed and developed through in-house R&D efforts.

At EGYPS 2023, we are exhibiting:

KwikDraw Gas Detection Tubes (thick type) with Pump, Uniphos Gas Detection Tubes (thin type) with Pump:

Chemical Detector Tubes are an economical way for quick, on-the-spot, gas-specific measurement of a wide range of flammable, toxic gases and vapours. It is one of the most reliable and proven ways to measure toxic gases, pollutants and harmful gases as the detection method doesn't rely on laboratory, calibration or power. They are available to measure more than 200 substances.

KwikSense Smart Digital Gas Transmitter with Smart Sensor Module





STAND NO:

HALL 1

The Uniphos KwikSense Smart Digital Gas Transmitter provides a reliable state-of-the-art solution for the detection and continuous monitoring of toxic and flammable gases in the industry. With the ability to incorporate a wide range of sensing technologies, the KwikSense Transmitter is engineered to deliver in the most challenging conditions to safeguard your valuable assets. It has been certified as per global standards viz. ATEX/IECEx. MED. SIL2. INMETRO etc. There is a range of accessories for the KwikSense transmitter that can be used in a wide variety of applications.

The above products will be displayed and available for demonstration during EGYPS 2023 at our Stand No. 1120.



SEAMLESS STEEL PIPES THAT WITHSTAND TOUGHEST CONDITIONS

Voestalpine Tubulars, an Austrian based company, produces seamless steel pipes that withstand the toughest conditions day after day. Based on the core values customization, innovation, sustainability and responsibility, customers worldwide rely on top

10

STAND NO:

voestalpine

performance for all business segments - oil & gas, commercial vehicle industry, boiler tubes, crane construction and mechanical engineering.

The company's customized and reliable oil & gas products and product solutions are available in API or proprietary grades (e.g. 13Cr, VA Series) combined with API or proprietary thread connections as doped or dope free DryTec® versions.

voestalpine Tubulars is pleased to present its latest developments for the drilling and completion of conventional and unconventional (e.g. shale gas) oil and gas wells at the EGPYS 2023, including its proprietary connections VAxplorer®, VAtitan® and VAsuperior-DryTec® as well as proprietary grades.

The onsite team of experienced employees is dedicated to respond to any questions and demands customers and interested attendees might have, with the main goal to ensure a valuable and constructive exchange of information with all parties and to give an insight into the quality of the company's products. Quality standards are more to voestalpine Tubulars than rules, they serve as the baseline that the company strives to exceed. voestalpine Tubulars is capable to perform all

the important tests for quality and further development of oil and gas pipes at its own testing facilities - one of the largest and most modern of its kind. This enables us to provide products and product solutions of highest standards.

HALL 1

For further information about voestalpine Tubulars and its full range of products visit the website: www.voestalpine.com/tubulars or contact the sales team via sales@vatubulars.com!

The voestalpine Tubulars team is looking forward to welcoming you at the booth and to giving you an insight into the latest developments!





HALL 1

VOOVIO BRINGS DEEP TECH TO EGYPS 2023



Who uses Voovio?

Our clients are leaders in innovation in petrochemicals and process

voovio is a global deep tech company, headquartered in Houston (US) and Madrid (Spain). Founded by a group of experts in machine vision, industrial R&D and automation, Voovio was created to make the process industry more efficient, more profitable, environmentally friendly and safer. Voovio's enhanced reality technology enables process

industry leaders to dramatically increase the ROI of operating assets and equipment, capturing digital replicas and operating procedures simulators to boost workforce preparedness.

industries, striving for the highest standards of safety in their operational procedures

and prioritizing the development of their staff through digital transformation. Plant managers, unit managers, operations and L&D professionals rely on Voovio to increase operator competency, save money on training and avoid incidents / downtime.

It is our pleasure to participate in EGYPS 2023 as it is a great opportunity for us to engage, interact and discuss new ideas with other members of the energy sector.

Our stand is equipped with all the

features needed to keep visitors wellinformed about our company's latest services to ensure that they have a comprehensive understanding of everything we have to offer.

STAND NO:

Our stand is in the digitalisation zone - No: 1D61

WEG TO EXHIBIT ITS CUTTING-EDGE TECHNOLOGIES AT EGYPT PETROLEUM SHOW

lobal motor and drive manufacturer, WEG will exhibit at the Egypt Petroleum Show (EGYPS) held at the Egypt International Exhibition Centre on 13 to 15 February, 2023. Exhibiting from stand 1F48, WEG will



demonstrate its range of drives, soft starters and motors, including hazardous area motors. As WEG's first ever trade exhibition in Egypt, WEG will also use the opportunity to launch Motion Fleet Management (MFM) – a digital tool for asset management – to the local market.

Hazardous area motors are among WEG's specialist areas of expertise. As a crucial investment for power applications in the petroleum industry, WEG will demonstrate a range of hazardous area motors at EGYPS. This encompasses equipment complying with IEC 60079 standards for electrical equipment operating in explosive atmospheres.

"WEG provides a large range of hazardous area motors," explained Marek Lukaszczyk, Europe and Middle East marketing manager at WEG. "This includes flameproof motors for atmospheres with flammable gases and vapours, as well as motors protected by enclosure for applications with combustible dusts. At the show, WEG's engineers will be available at the stand to consult attendees on their required motor."

WEG will also demonstrate its range of variable speed

drives (VSDs). WEG's drives boast increased power density, speed control in industrial applications and can be used to greatly improve efficiency in oil, gas and petrochemical applications.

"A new launch for the Egyptian market is Motion Fleet Management," continued Lukaszczyk. "MFM is a control and monitoring tool for the operation of industrial assets including compressors, pumps and fans, using cloud computing and the Internet of Things (IoT) technology to generate real-time insights on motors, drives and other industrial assets."

A demonstration of MFM will be available at the show, alongside WEG Motor Scan, a remote and intelligent monitoring device for electric motors and other plant assets. Both technologies will be demonstrated from stand 1548

OFFERING UNIQUE SOLUTIONS FOR OIL AND GAS INDUSTRY

The in-house capability of producing basic steel tubing, Fibre In Metal Tube (FIMT) and encapsulating optical fibre and copper conductor with various metals, alloys

and polymers, allows Wires&Bytes to offer unique solutions for the oil and gas industry as well as other harsh environment applications.



Not long-ago, slicklines were considered long and rather simple solid wires carrying equipment down the wellbore. New demands for improved technologies caused this view to change. It opened space for innovation in the designs and consequently brought more features to the products. Nowadays slicklines and e-lines are not just lowering battery powered tools down the well, they are also delivering electrical power commuting control signals, and streaming data from tool string to the surface equipment. These new capabilities are expected to withstand harsh downhole environments which are integral parts of the whole measurement system.

Wires&Bytes unique SlickLight logging technology is designed to make a change in the oil and gas industry. These retrievable cables enable fast and real-time acquisition over the entire wellbore length and allow decision-making directly on site and remotely within a few hours. In comparison to traditional well logging cables SlickLights have a reduced weight and size while maintaining strength,



flexibility, and compatibility with standard slickline fittings and accessories.

The SlickLight family is represented by several cable designs for well logging and monitoring applications.

SlickLight-S designed with optical fibre in a steel tube can be manufactured with an additional layer of galvanized high carbon steel wires

SlickLight-H is designed to add DAS and DTS monitoring features on top of electric slickline operation.

SlickLight-C is a digital design of downhole well intervention cable, which combines the flexibility and mechanical strength comparable to traditional slickline with real-time downhole electrical tool management and twoway communication with use of central electrical high temperature conductor offering both bidirectional high-speed telemetry and power delivery.

Also look out for the ProTEC family with its range of square-shaped permanent cables for secure attachment to oil-well tubings. These cables come in several designs: fibre-only, copper and hybrid. All are highly resistant to corrosive environments and are fully compatible with standard fittings.





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OFFICIAL HOTEL

Dusit Thani LAKEVIEW • CAIRO



The Dusit Thani, Lakeview, Cairo offers attendees of the Egypt Petroleum Show exclusive discounts on their stay at this luxury property.

You can also book your discounted stay at the Royal Maxim Kempinski, JW Marriott & Renaissance, Intercontinental City Stars and Holiday Inn City Stars.

For reservation enquiries email: egyps@optiontravel.com.eg

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Option Travel is one of the premier travel agents, tour operators, transportation and car rental providers operating in Egypt. Take advantage of exclusive discount packages for all attendees at the Egypt Petroleum Show.

To plan your travel email: egyps@optiontravel.com.eg

ZONE 1: 90 Street: Dusit Thani Lake View, Helnan Landmark

ZONE 2: Ring Road: Royal Maxim Kempinski, Renaissance Mirage City, JW Marriott

ZONE 3: Nasr City Zone: Intercontinental City Stars, Holiday Inn



SHUTTLE BUS FROM HOTELS TO THE VENUE

	FIRST DEPARTURE STARTS FROM	SECOND DEPARTURE STARTS FROM	THIRD DEPARTURE STARTS FROM	LAST DEPARTURE STARTS FROM
MONDAY 13 FEBRUARY	12:45	13:00	13:30	
TUESDAY 14 FEBRUARY	08:45	09:00	09:15	09:30
WEDNESDAY 15 FEBRUARY	08:45	09:00	09:15	09:30

SHUTTLE BUS FROM THE VENUE TO HOTELS

	FIRST DEPARTURE	SECOND DEPARTURE	
MONDAY 13 FEBRUARY	19:15	19:30	
TUESDAY 14 FEBRUARY	19:15	19:30	
WEDNESDAY 15 FEBRUARY	19:00	19:30	

TO PLAN YOUR TRAVEL AND ACCOMMODATION FOR EGYPS 2023, VISIT:

www.egyps.com/travel

TO PLAN YOUR BUSINESS TRIP TO EGYPS 2023, CONTACT:

Rania Ahmed

Relationship Manager
Option Travel

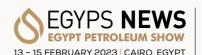
12, Road 278 New Maadi, Cairo, Egypt

+202 25170111

+202 25176444

+201150804949

egyps@optiontravel.com.eg





ZALUX LIGHTING SOLUTIONS: A FOCUS ON SUSTAINABILITY

ALUX is a Spanish high quality weatherproof and hazardous area lighting fixture manufacturer.

Sustainability is our key word, and we are working to help oil & gas operators reduce their carbon footprint, while making our factory net zero. Our experience with innovative materials, the latest lighting electronics and requirements for operation in hostile environments mean our luminaires can offer oil and gas operators an easy win towards meeting sustainability targets.

At ZALUX, we have a continuous program of research and development, and, at EGYPS 2023, we will be showcasing our new STRONGEx G2 linear explosion proof lighting fixture. In line with our other products within the ATEX/IECEx range, the STRONGEx G2 is designed to promote sustainability with low energy consumption, extended

lifecycle, low maintenance overheads, and a recyclable PMMA profile. The model is available for Ex zone 1 and zone 2 applications and offers many

features to optimize energy usage. reduce energy costs, and ensure low maintenance with long and reliable performance.



This latest addition to our range of explosion proof luminaires continues our focus on sustainability in onshore and offshore lighting applications. The longevity of these products means they

require very little maintenance and are extremely resistant to the elements, meaning they can be used in the harshest of environments in

hazardous areas.



We continue to innovate and bring new products to market with modern technologies to increase return on investment. For example, we are developing solutions for wireless communication with our lighting systems to provide a live status of lighting performance throughout the site. This will help predict maintenance requirements and enable the control of lumen output in different areas to further optimize energy usage.

For the past 40 years, we have been setting the benchmark for sustainability in our luminaires and we are delighted to showcase our latest explosion proof luminaire at EGYPS

ALMANSOORI PETROLEUM SERVICES: PROVIDING INNOVATIVE ENERGY SERVICES

A IMansoori Petroleum Services is one of the first indigenous companies globally to participate in the oilfield services sector. Established in Abu Dhabi with 5 employees in 1977, the company today has a workforce of over 3900 happy employees providing the most innovative energy services and latest technology in 14 countries located in the MENA region South Asia and East Africa. Our services include directional drilling, early production facilities (EPF), inspection, logging, perforating, radial cutting torch (RCT), slickline & memory gauges, tubing conveyed

perforating (TCP), well testing, and workover.

Given our commitment towards the Egyptian petroleum industry since 2005 when we started our operations, we are thrilled to present our latest technology during EGYPS

In line with the objectives of EGPC, we are delighted to present:

- 1. Rotary Steerable System (RSS): offering a higher rate of penetration, improved cuttings removal, and precise trajectory control, combined with our MWD and Logging While Drilling (LWD) tool portfolio for an integrated directional drilling service.
- 2. BiSN (Wel-Lok Performance Barrier Technology): can be run using slick line/ E-line/ coiled tubing in rig less operations (reducing intervention costs) for the following applications for downhole leakage problems: water shut off, leaking production packer, sealing casing leaks, sealing production perforation, Wel-Lok bridge plug, sealing thru multiple casing annuli, sealing



leaking annular cement, and more

- 3. Snubbing and Hydraulic Workover: the hydraulic long stroke rig design allows a rig up time of 10 to 12 hours and a tripping speed of 2000 ft per hour in live wells, for reentry drilling and side-tracking operations both overbalance and underbalance (run-pull production tubing, cut window/ section mill, run and set whipstock, run or pull casing liners and completions, cut and retrieve 7"-9-5/8" & 13-3/8" casing, drill under balance and run and pull completions in live wells, well deepening, and more.)
- 4. Digital Slickline: combines the best elements of E-line and slickline services. Bridging the gap between cased hole wireline and slickline services for well intervention challenges
- Logging While Tripping (LWT): leads the transition to simpler downhole data acquisition in exploration, development drilling of new wells and work-over side track wells in the MENA region.

SUPPORTING THE SEARCH FOR AFFORDABLE. SUSTAINABLE ENERGY FOR

GS will be attending EGYPS 2023 to exhibit our high-quality seismic data and MultiClient coverage in the eastern Mediterranean, in particular offshore Egypt. We will have seismic displays to highlight



the superior data quality. Our experts will illustrate the geology and potential prospectivity in the area. The PGS 2D and 3D seismic data enable exploration and production in Egypt, opening the door for companies to enter and invest in the region.

A technical talk at EGYPS (SESSION 9) by Dr Mark Hamilton (PGS) & Dr. Abdel Hamid El Gewaily (EGAS) will highlight the benefits of PGS' MultiClient seismic data in Egypt's west Mediterranean Sea. Seismic imaging in areas with complex geology and strong velocity changes is challenging, however, using high-end depth imaging workflows enables explorers to gain vital understanding of the geology and prospectivity. These data have a crucial role to play in generating interest and delivering success offshore Egypt.

PGS looks forward to connecting with new and existing customers to discuss how our broadband seismic data and integrated solution (from survey planning, acquisition, imaging, and

interpretation) can help provide a competitive advantage in Egypt and the eastern Mediterranean.

PGS is a global geophysical company. Headquartered in Norway, but with local offices, including one in Cairo. PGS supports the search for affordable and sustainable energy for all. PGS gathers offshore survey data using a state-of-the-art vessel fleet and uses vast cloud compute to image the earth. Geophysics is a key enabler for energy security and the energy transition

Energy companies rely on PGS data when they explore, produce, or develop offshore resources. Our data is used to search for hydrocarbons, to produce them efficiently, and to select carbon storage sites and monitor them over time





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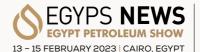














2023 VENUE MAP



VENUE LOCATION: Egypt International Exhibition Center New Cairo, 5th settlement El Moshir Tantawy Axis Cairo Governorate

AL MANARA

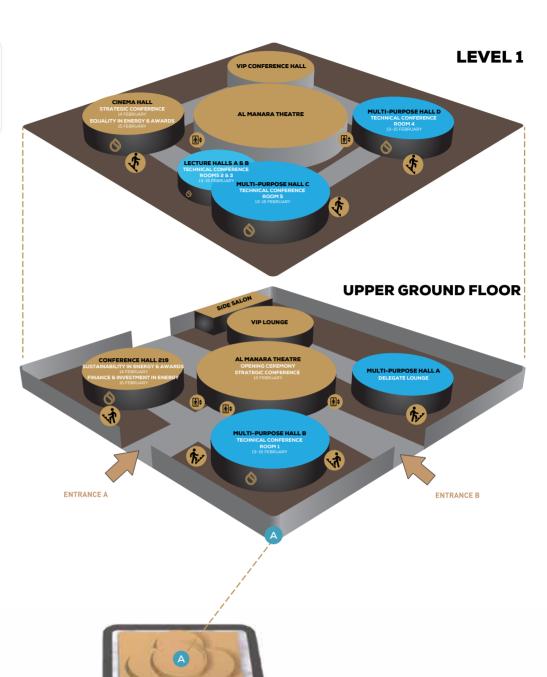
- EGYPS Opening Ceremony
- Strategic Conference
- Technical Conference
- Sustainability in Energy Conference & Awards
- Finance & Investment in Energy Conference
- Equality in Energy
 Conference & Awards
- Conference Delegate Lounge

EXHIBITION HALL 1

- Youth Engagement Programme
- Young Professionals Programme
- EGYPS Energy Club
- Digitalisation in Energy Zone
- Media Centre
- Visitor & Exhibitor Cafe

H3 EXHIBITION HALL 3

• Conference Delegate Lunch







MINDS OF ENGINEERS. PIONEERS AT HEART.

Wintershall Dea is Europe's leading independent gas and oil company. We search for and produce natural gas and crude oil – worldwide. Responsibly and efficiently. With the know-how of our engineers and as pioneers at heart, we are making our contribution to the energy transition.

Now and in the future.

wintershalldea.com