



SHOW PREVIEW

January 2022

NEWS

14 - 16 FEBRUARY 2022 | EGYPT INTERNATIONAL EXHIBITION CENTER

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EGYPS 2022: DELIVERING ENERGY TODAY AND SHAPING THE FUTURE ENERGY AGENDA

t has been a long journey since the last edition of the Egypt Petroleum Show (EGYPS) took place in February 2020.

As the show closed, the world was suddenly faced with an unprecedented global challenge, a fierce Pandemic, severely impacting industries, economic activity and affecting citizens across nations, creating what the International Monetary Fund (IMF) termed "The Great Lockdown", the worst economic downturn since The Great Recession.

Like all industries, the energy sector was rapidly disrupted by the collapse globally in energy demand, with free-falling oil prices going negative for the first time in history, alongside a dramatic fall in investments.

However, what happened in the Egyptian oil and gas industry deserves admiration. Whilst the pandemic created challenges, the Egyptian oil and gas sector showed resilience in the face of the crisis continuing to achieve many remarkable successes which will be showcased and discussed in detail at EGYPS 2022 in February

Pushing Through Adversity

Despite the ongoing pandemic, the petroleum sector signed 22 agreements with major international oil companies (IOCs), entering the Egyptian upstream domain for the first time.

Moreover, the Ministry prepared a three-pillar plan to further stimulate investments as well as to maximise the sector's contribution to the Gross Domestic Product (GDP). The first pillar was dedicated to reducing the arrears to IOCs. Minister of Petroleum and Mineral Resources Tarek El Molla disclosed that Egypt had paid more than 86% of arrears by the end of the fiscal year (FY) 2019/20.

The second pillar was created to add new areas within the country's exclusive economic waters in the Red Sea and the Mediterranean. As a result, the sector received new investments of about \$1 billion from major IOCs, such as Chevron and ExxonMobil

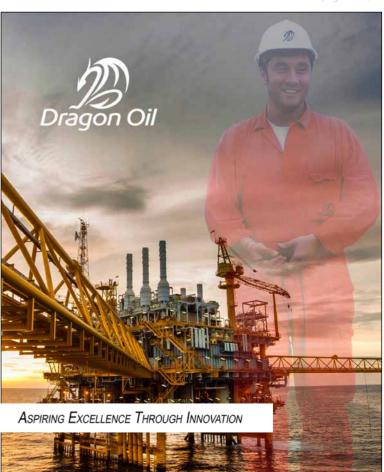
We have been able to see that each year EGYPS is growing more and more compared to the year before. With vaccination programmes gathering pace globally, we are expecting to have a very busy and successful show in February 2022

HIS EXCELLENCY TAREK EL MOLLA Minister of Petroleum and Mineral Resources

Minister of Petroleum and Mineral Resources Arab Republic of Egypt The third pillar addressed the digital transformation of Egypt's oil and gas industry with 2021 witnessing the launch of a one of a kind digital platform; Egypt's Upstream Gateway which promotes oil and gas bid rounds through easy to access sector data. Because of these economic and structural reforms, the sector contributed 24% of the GDP during the FY 2019/20.

Concerning energy security, the petroleum sector worked in alignment with the presidential initiative 'Haya Karima' to provide access to energy for all citizens. Besides being affordable, natural gas offers environmental advantages over other fossil fuels and is in turn assisting the country in its energy transition journey. In adopting this presidential guidance, the Ministry has doubled the rate of natural gas connections to residential units annually to 1.2 million. In the coming period, Egypt will pay a great deal of attention to the development of its natural gas resources.

Continued in page



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DMG ALL SECURE AND SAFETY GUIDELINE MEASURES













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EGYPS 2022: DELIVERING ENERGY TODAY AND SHAPING THE **FUTURE ENERGY AGENDA**



As national and international oil companies continue to join forces to unlock the potential of the Eastern Mediterranean region, Egypt today boasts of the completion of major gas production projects, such as the North Alexandria field, Phase 9B in the deep waters off the West Delta, plus the Baltim and $Katameya\,gas\,fields.\,Most\,importantly, development$ activities continue to progress at the Zohr project, where production capacity is being ramped up by the drilling of two additional wells and linking them to the onshore production facility with gross production capacity reaching 3 billion cubic feet per day (bcf/d).

Rapid growth in Egypt's natural gas supplies, boosted by the discovery of the Mediterranean's gas fields, turned it from a net importer to an exporter. Egypt topped the list of the most growing exporters of liquefied natural gas (LNG) during Q1 2021 according to the Organisation of Arab Petroleum Exporting Countries (OAPEC). The organisation noted that the increase was achieved thanks to the operation of the IDKU plant and the reoperation of the Damietta LNG plant after an eight-year halt. The two facilities have a combined capacity of 19 billion cubic metres per day (bcm/d), which roughly represents twice the capacity of the Trans-Adriatic Pipeline (TAP).

The significance of Zohr and other offshore fields such as Aphrodite and Calypso in Cyprus have enabled the dream of creating a regional gas market based on the existing Egyptian LNG export facilities. In January 2019, the energy ministers of Cyprus, Egypt, Greece, Jordon and Palestine met in Cairo and decided to drive regional cooperation to ensure a balance supply and fair monetisation of gas profits for all countries. The result was the establishment of the Eastern Mediterranean Gas Forum (EMGF), a platform to drive enhanced structured dialogue on natural gas as well as addressing the clean energy transition.

The Road to a Zero-Carbon Future

While developing its energy potential, the Egyptian government was keen to take wider steps towards energy transition. As a result, the Supreme Council for Climate Change was formed under the Chairmanship of Prime Minister Mostafa Madbouly. Moreover, the Country formed institutional entities within each ministry dealing with climate change issues. This is in addition to the development of power generation projects from renewable sources, such as solar and wind energy as well as improvement of energy efficiency.

Moving forward, Egypt is also pursuing efforts to support the African continent in climate change negotiations. These efforts were crowned with the nomination of Egypt as the host of the world's most important climate change conference COP27 in November 2022. With EGYPS positioned between COP26 and COP27, it holds the opportunity for strategic conversations on the production of sustainable climate-conscious hydrocarbons and the industry's role in energy transition. Among the prominent speakers are the Executive Director of the International Energy Agency (IEA) Fatih Birol, Bernard Looney, CEO, bp, Claudio Descalzi, CEO, Eni and OPEC Secretary General Mohammad Barkindo.

The show which Minister El Molla describes as a critical tool for connecting the global oil, gas and energy industry and shaping the future energy agenda, is a vitally important in-person gathering in which industry leaders will discuss their industry recovery plans in the wake of the ongoing pandemic and their aspirations for energy transition and netzero ambitions.

WELCOME FROM THE ORGANISER OF THE EGYPT PETROLEUM SHOW

The fifth edition of The Egypt Petroleum Show returns to Cairo from 14-16 February 2022 at Egypt International Exhibition Center (EIEC).

Hosted under the patronage and attendance of the President of the Arab Republic of Egypt, His Excellency Abdel Fattah El Sisi, and with the support of the Ministry of Petroleum and Mineral Resources, the EGYPS fifth anniversary edition is the region's leading platform to shape the industry's commitment to producing cleaner sustainable hydrocarbons, driving the conversation on its role in the energy transition.

Shaping up to be the strongest edition yet, EGYPS 2022 is bringing together, in-person, Ministers, CEOs, and global leaders to speak in the Strategic Conference. Whilst over 26,000 international visitors will be attending to meet and do business with more 450 regional and international exhibiting companies from more than 20+ countries, plus international country pavilions including Italy, Germany, Cyprus, China, Russia, and the UAE.

The Exhibition features 25 NOCs, IOCs, IECs, displaying the latest technologies and solutions across 1000+ product categories covering the oil, gas and energy value chain.

The Digitalisation in Energy Zone continues to grow welcoming new exhibitors showcasing their latest digital

New for 2022 is the Hydrogen and CNG Zone where future-ready low-carbon technologies will be showcased enabling the production, transportation and storage of hydrogen and the growing use of CNG in cars across the

The Youth Engagement Programme has also developed to include Young Professionals allowing a connection between school and industry students, young professionals, and emerging leaders.

The Show is proud to continue to host oil, gas and energy executives at the exclusive members only EGYPS Petroleum Club where industry leaders can network and do business in a private environment.

In addition to the exhibition, EGYPS 2022 features 5 dedicated conferences. Strategic, Technical, Equality In Energy, HSE In Energy and Finance and Investment Summit - hosting over 270 expert speakers and more than 1,900 conference delegates.

The two-day Strategic Conference will host regional and international policy makers and industry leaders who will define the future of the region's energy agenda, at a time when the industry globally continues its commitment to climate-conscious exploration and production, aligning energy transition strategic and technologies to expand the future energy mix.

The three-day Technical Conference will host over 150 international technical experts, with 40 sessions across 17 dedicated technical categories, focusing upon opportunities and challenges across the upstream, midstream and downstream sectors.

The HSE in Energy Conference will cover industry insights and responses on the COVID-19 pandemic across HSE operations, employees' health and wellbeing, digital innovation for effective health and safety standards, practicalities enhancing sustainable operations, and the growing role of leadership in ensuring high HSE standards.

The Equality in Energy Conference will convene global leaders to discuss the challenges and opportunities for the energy industry to create an equal, diverse and inclusive workforce and further pave the way for a low-carbon transition

Finally, the Finance and Investment Summit provides the opportunity to get right up to date with how operators and investors are funding the industry's future to support maximum growth and profits.



EGYPS 2022 will also host three Awards programmes, the first edition of the Finance and Investment Awards, the third edition of the HSE Excellence in Energy Awards and fourth edition of the Equality In Energy Awards. The Awards Ceremonies will celebrate the achievements of the shortlisted finalists and winners in the industry globally.

The 2022 Egypt Petroleum Show is just over a month away and I would like to take this opportunity to thank you all in advance for attending. We look forward to welcoming you to Egypt, North Africa and the Mediterranean's most important annual oil, gas and energy show and providing you with the opportunity to do business.





We commend Egypt's Minister of Petroleum and Mineral Resources, H.E. Tarek El Molla, for his vision to modernize Egypt's oil and gas industry. Modernization will open countless opportunities as it drives increased investment and production in the country.

Together, with Egypt's talented workforce, these efforts will help responsibly maximize the country's energy resources, expand Egypt's role as a regional hub for energy production and trading, and ensure that Egypt remains an attractive investment destination for companies around the world.

We look forward to seeing you at EGYPS 2022.

ABOUT APACHE EGYPT

Apache is the largest American investor and largest oil producer in Egypt. The company founded Springboard Girls Schools more than 15 years ago and has constructed 201 schools where approximately 15,000 girls living in rural areas of Egypt have learned to read and write. Learn more at www.apacorp.com.



2022 EXECUTIVE COMMITTEE MEMBERS



- His Excellency Tarek El Molla
 - Minister of Petroleum and Mineral Arab Republic of Egypt
- Dr Saad Helal

Chairman

Egyptian Petrochemicals Holding Company (ECHEM)

Tameer Nasser

Director and General Manager Egypt & Sudan Baker Hughes

Vice President MENA Operations Energean

Kamel Al Sawi

President

Kuwait Energy Egypt

Peyami Over

Managing Director
TotalEnergies

Mavriky Kalugin

Chief Operational Officer Naftogaz Group

Patrick Gedeon **Event Director** dmg events

Osama Mobarez

Secretary General East Mediterranean Gas Forum (EMGF)

Eng Alaa ElBatal Chairman

GANOPE

Karim Alaa

Regional President bp North Africa

Marco Rotondi

leoc General Manager

Sherif Bayoumy

Managing Director Egypt, Sudan & East Mediterranean Schlumberger

Senior Vice President & Managing Director Egypt

Wintershall Dea

Denisse Abudinén

Chief Executive Officer **ENAP Sipetrol** General Manage **ENAP Sipetrol Egypt Branch**

Conference Director dmg events

Eng. Abed Ezz El Regal CEO

Egyptian General Petroleum Corporation (EGPC)

Sara Salem

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

Kristian Svendsen

Egypt Country Manager

Amr Abou Eita

Chairman and Managing Director ExxonMobil Egypt

Country Chairman and Managing Director Shell

Stuart Jones

President for Regions and Corporate Affairs Bechtel USA

Aimen Ahmed Mohamed Aboujoukh

Director General Sudan National Petroleum Corporation (SUDAPET)

Local Project Manager ACG ITF

• Dr Magdy Galal Chairman

Egyptian Natural Gas Holding Company (EGAS)

David Chi

Regional Vice President and General Manager **Apache**

Demetris Fessas

Executive Director Cyprus Hydrocarbons Company

Manolis Markakis

Oil Supply & Operations Senior Director
Hellenic Petroleum

Khaled Abu Bakr

Executive Chairman

TAQA Arabia

Jean Sentenac President and CEO Axens

Salman Abou Hamzeh

Vice President dmg events

EXHIBITION & CONFERENCES IN NUMBERS



28,000

SQM EXHIBITION SPACE



26,000+

ATTENDEES

SPEAKERS



450+

EXHIBITORS



NOCS, IOCS & IECS



1,900+

DELEGATES



260

CONFERENCE SESSIONS



AWARDS CEREMONIES

in @EgyptPetroleumShow





EGYPS UNLOCKING NEW VALUE OPPORTUNITIES IN THE ENERGY SYSTEM



The Egypt Petroleum Show (EGYPS) is Egypt, North Africa and the Mediterranean's leading oil, gas and energy exhibition and conference. Along with the support, patronage and attendance of His Excellency Abdel Fattah El Sisi.



In its fifth edition, EGYPS marks the beginning of an ambitious strategic energy dialogue to shape the shift towards a more sustainable Oil and Gas industry. Experts will exchange ideas and visions to achieve a more inclusive ecosystem on both social and environmental levels.



EGYPS is a focal point in 2022. Shifting regional dynamics have prompted Egypt to step up its role as an energy hub, offering an opportunity to reflect on national efforts to position Egypt as a regional trade hub.



EGYPS 2022 will be held at a vital time before the launch of the United Nations Convention on Climate Change "COP27" in Sharm El-Sheikh, Egypt, to discuss the strategic challenges and opportunities facing the energy sector.



This year, EGYPS brings an expanded agenda across its conferences, including the Strategic Conference, Technical Conference, Finance and Investment Summit, Equality in Energy Conference, and the HSE In Energy Conference.



EGYPS will unite the international oil, gas and energy community with more than 450 exhibitors and international country pavilions including Germany, Italy, Cyprus, Russia, and the UAE.

NOCS, IOCS & IECS FROM AROUND THE WORLD AT EGYPS 2022



NATIONAL OIL COMPANIES





















INTERNATIONAL OIL COMPANIES & INTERNATIONAL ENERGY COMPANIES

































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INTERNATIONAL TECHNOLOGY & SERVICE PROVIDERS, ENGINEERING, PROCUREMENT & CONSTRUCTION COMPANIES





























EGYPS 2022 VENUE MAP

EXHIBITION HALL 1

- Youth Engagement Programme
- Young Professionals Programme
- · Hydrogen & CNG Zone
- Media Centre
- Cafe

EXHIBITION HALL 2

• EGYPS Petroleum Club

H3 EXHIBITION HALL 3

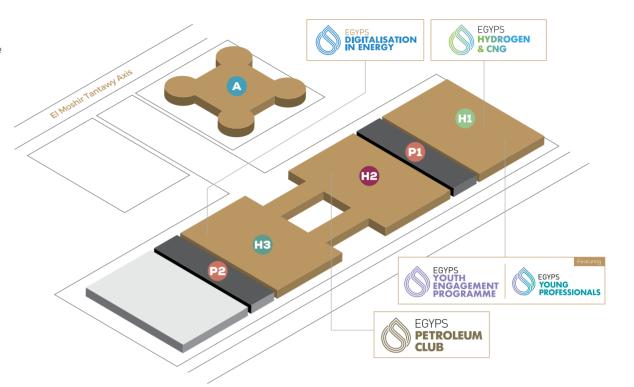
- Digitalisation Zone
- Conference Delegate Lunch

PLAZA 1

• Technical Conference

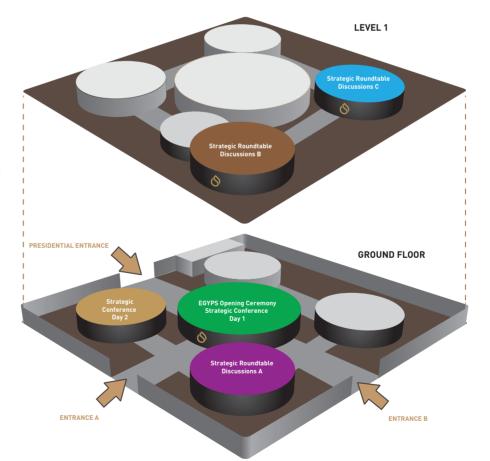
PLAZA 2

- · Technical Conference
- Finance & Investment Summit & Awards Ceremony
- HSE in Energy Conference & Awards Ceremony
- Equality in Energy Conference & Awards Ceremony



AL MANARA

- EGYPS 2022 Opening Ceremony
- Strategic Conference
- Strategic Roundtable Discussions
- Conference Coffee Break





VENUE LOCATION:

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



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UNLOCKING THE SECRETS TO SUCCESS: A WORD WITH EGYPT'S PETROLEUM MINISTER

Despite economic uncertainty and market turmoil that hit the world since the emergence of coronavirus, Egypt's oil and gas sector has managed to survive the pandemic and still has the momentum to make its mark on the global energy map. This was made possible through the efforts of a dedicated man who has a determination that never wanes. For the long-awaited preview of EGYPS 2022, we had the chance to talk to Egypt's Minister of Petroleum and Mineral Resources Tarek El Molla to discuss Egypt's role in the region as one of its leading energy markets.

It's been a very busy few years, during which time Egypt's oil and gas sector has continued to thrive and grow from strength to strength. Can you tell us, what are your short-term plans – in the next 6-12 months – to ensure the sector continues on track and remains strong?

This is a very important question where you want me to summarise my plan in a few minutes. Nevertheless, we can be quick and say that definitely, our first priority would be to ensure the availability of products. So, when we talk about this, it means that we need to ensure the development and the availability of our oil and gas production, as well as securing them all year round.

Domestically, my priority is to secure energy. This would be through maintaining the minimum levels of inventory and stocks, as well as increasing our production. This would be through different aspects which we will talk about later on. But my priority was always to be sure that Egypt's energy is safe and available, covering the needs of the market

and would have extra for exports.

Another success story is the creation – again, just a few years ago - of the East Mediterranean Gas Forum (EMGF). As the current Chairman of the EMGF, how are you driving unified regional cooperation to ensure balanced supply and fair monetisation of gas profits for all the member countries?

Well, thinking about having this forum created was an initiative made by us in 2018. Having the energy sector whereby, we presented our neighbouring countries. We had since that time a lot of support and enthusiasm to join and create this forum.



Domestically, my priority is to secure energy. This would be through maintaining the minimum levels of inventory and stocks, as well as increasing our production.







The forum's intent is really to be able to monetise all the natural gas resources and make sure that we monetise it properly and quickly to make sure that the yield of this monetisation goes to the benefit and the welfare of the people in these countries. When we talk about countries that have resources for natural gas, we could say that these are countries that would enjoy the yields. No, the answer would be also that not only them, but also the countries that will receive the gas will also enjoy the proximity, the neighbourhood, and connectivity with the neighbouring countries by pipelines for natural gas; so, to ensure the security of supply and then the energy availability all the time.

As we said, the intent of having this forum is to have the founding member countries joining to not only enjoy the resource itself but also, they would integrate and complement each



We intend to have some of the initiatives that we have already begun shown at COP27, which we are going to host as well. We are cooperating now with governments, partners, and different companies whereby we are trying to have a proper roadmap, plan, and initiatives to be presented and demonstrate that not only Egypt but also Africa would represent this part of the world regarding our efforts in lowering emissions.









other for this hub's theory. So, being an upstream or producing or consuming, or transit country, they will all complement each other; so that we have altogether benefit to our economies and our people.



We have been able to market the Egyptian policy, the Egyptian reforms, either economics or structural reforms. We have also been able to walk the talk by improving all the business agreements and arrangements that we had with our partners.



How are your plans progressing and making Egypt a regional gas trading hub?

Well, as part of what I was explaining earlier regarding members complementing each other; if I say a country that has gas but doesn't have a sufficient market or need for all the gas that is there, I would take the example of Israel. They are now producing enough natural gas to cover their needs in the market and then the extra would be exported. So, where would that be exported? The gas is exported through a pipeline to Egypt. We get this gas through the pipeline and as well we could trade it. This is what is happening. Now, we trade through our LNG facilities that we have. Then, the benefit is for both parties.



We have been able to show that we have no pending legal arbitration cases or pending arrears. We are fast-tracking all the projects that we agreed on together with our partners. We have been able to cut the red tapes and overcome the bureaucracy.



Meanwhile, when we talk about trading, we have at the same time natural gas flow from a pipeline from Egypt through the Arab gas pipeline and goes to Jordan currently. Perhaps, you know that we are also in talks with Lebanon to connect and supply gas for our Lebanese friends and brothers nearby at the end of the year. This is another part of how we talk about trading.

Another effort is talking with Cyprus, whereby it has discoveries of natural gas still underwater. We are trying to help them

accelerate their project. When they accelerate the development of the gas field there in Cyprus, they would connect it through a pipeline to Egypt. So, we could then liquefy and resell it for them and so forth. So, this is how we can work together as different countries to complement each other.

We are at a pivotal junction in terms of energy transition. Congratulations to **Egypt and Africa for being officially** selected to host COP27. Egypt has an ambitious strategy guiding its transition to using clean energy and reducing carbon emissions as part of its Egypt 2030 sustainable development vision. The promotion of natural gas as a clean fuel is part of this vision. Can you tell us more about the path you are working towards in the use of natural gas as a cleaner alternative fuel?

In Egypt, we are definitely committed to COP21 and the Paris Agreement; hence, all the COPs that were issued and the late event in Glasgow. Then, we are going to host COP27 to be followed by COP28, scheduled to take place in the UAE the following year. Hence, we have a great responsibility and role to play in the coming event.

What we are doing currently is that we already initiated or issued an energy strategy, whereby in the year 2035, we will have a 42% of our energy mix as renewables. We will have a dependence on having an energy source of our choice which so far would be natural gas in this transition period until 2025; as we have expanded as well all modes or all kinds of activities using and maximizing the usage of natural gas whether in electricity, in household connections, converting vehicles to CNG (compressed natural gas) and so

Having said that, we are very responsive and responsible, and we also would like to showcase what we are talking about. One of the initiatives that we are currently working on and doing really some good studies about is carbon capture, utilisation and storage (CCUS), which is very important to maintain and ensure that when we produce our fossil fuels, they are not increasing greenhouse gas emissions. We are also talking about some good initiatives in lowering carbon emissions in all our projects as well as energy efficiency.

We intend to have some of the initiatives that we have already begun shown at COP27, which we are going to host as well. We are cooperating now with governments, partners, and different companies whereby we are trying to have a proper roadmap, plan, and initiatives to be presented and demonstrate that not only Egypt but also Africa would

represent this part of the world regarding our efforts in lowering emissions.

The Egypt Petroleum Show of which you are Chairman is celebrating its 5th **Anniversary Edition in February. In just** 5 short years, the Show has grown exponentially, what are your views on why the Show has been so successful?

I think we have been able in Egypt to prove that our policies have been successful in general. We have been able to market the Egyptian policy, the Egyptian reforms, either economics or structural reforms. We have also been able to walk the talk by improving all the business agreements and arrangements that we had with our partners. We have been able really to show that we have no pending legal arbitration cases or pending arrears. We are fast-tracking all the projects that we agreed on together with our partners. We have been able to cut the red tapes and overcome the bureaucracy. We have been fast. We have improved all the infrastructures in the country. We have no problem with overall infrastructures: electricity, power, railways, roads, airports, and we are developing new cities to be smart. So, it is an attractive environment. Plus, we have also been able to implement important reforms. Egypt is on the right track, and it's the proper place for the international community and the international energy companies to come and invest in a big market.

We have a big consumer market that is growing rapidly as well as large opportunities not only in Egypt, but also in the region because are very well geographically located. We are by default in a position in North Africa, the East Mediterranean, and the Middle East whereby we have lots of opportunities neighbouring and location-wise. Plus, we have very skilled labour, engineers, and good manufacturing capabilities and abilities to develop all the services that would be needed.

Therefore, I can see that all this reflects on our Egypt Petroleum Show. We have been able to see that each year EGYPS is growing more and more compared to the year before. With vaccination programmes gathering pace globally, we are expecting to have a very busy and successful show in February 2022

Interview Courtesy of



www.energyconnects.com





SCHED

MONDAY 14 FEBRUARY STRATEGIC 10:00 - 11:00

5th Anniversary Opening Ceremony 14:00 - 15:00

Ministerial and Policy Modernising global energy policies for economic and industry

transformation

15:00 - 16:00

Global Business and new market

The road to recovery dvnamics

16:00 - 17:00

Global Business Net-zero: Shifting traditional paradigms 17:00 - 18:00

- Hydrogen production, storage, transportation,

and trading
- Driving downstream
expansion

Accelerating energy transition
 Sustainable energy

financing

TUESDAY 15 FEBRUARY STRAT 10:30 - 11:30

Global Business Leaders Session Unlocking the shared goal of energy independence through connected gas

markets

11:30 - 12:30

Global Business Natural gas as a catalyst of the low-carbon transition

13:30 - 14:30

Global Business Leaders Session The shifting downstream landscape

14:30 - 15:30

Global Business Leaders Session Connected energy ecosystems: billion-dollar savings 15:30 - 16:30

Global Business Egypt: powering

from strength to strength

TUESDAY 15 FEBRUARY HSE IN ENERGY 10:10 - 10:25

Latest strategies and programmes to aid physical, mental and social welfare of people

10:25 - 10:40 Keynote

Reducing carbon footprint and ensuring more climate conscious oil and gas operations

10:40 - 11:25

discussion Setting up strategic priorities within HSE 11:45 - 12:10

Leadership strategies to ensure oil and gas companies are well prepared for the energy transition

12:10 - 13:00

Environmental sustainability as the way towards a zero carbon future 14:00 - 14:45

Ensuring employees health & wellbeing within the entire oil and gas value chain

14:45 - 15:10

Technology and digitalisation as HSE catalysts within the oil and gas sector 15:10 - 16:00

Live Q&A The role of HSE leadership in the post-pandemic world

16:30 - 17:50

Global HSE Excellence in Energy Awards Ceremony

FINANCE & INVESTMENT SESSIONS TUESDAY 15 FEBRUARY

10:00 - 10:15 Ministerial

Reactivating global economies through pioneering fiscal policies 10:15 - 11:00

Bolstering international partnerships to boost energy nvestments and support project financing

11:00 - 11:45

Forwardlooking financial strategies for the energy industry

11:45 - 12:15

Energy investments outlook: implications of climate change and volatile commodity prices on future energy financing 12:15 - 13:00

Driving digital transformation for a net zero energy industry 14:00 - 14:45

Unlocking energy markets of the future: vestments and regulations to support the hydrogen economy

14:45 - 15:15

Live Q&A Risks, returns and regulations 15:15 - 16:00

Accelerating sustainable investments: challenges and opportunities in the path to net-zero

16:00 - 16:30

Global Finance & Investment Awards Ceremony

WEDNESDAY 16 FEBRUARY EQUALITY IN ENERGY 10:00 - 10:15

Opening keynote address Equality - the evolving framework for global economic

development

10:15 - 11:00

Panel discussion The equality boardroom Creating successful energy businesses of the future

11:00 - 11:30

Fireside chat Gender mainstreaming as an enabler of global equality

11:30 - 12:15

Panel discussion Being responsible employers in the energy industry

12:15 - 13:15

Lightning talks and Q&A Focused 10-minute presentations ollowed by Q&A with the speakers 14:00 - 14:45

Panel discussion Women and men is enablers of the clean energy transition

14:45 - 15:30

Panel discussion Empowering women's economic participation through receptive policies

16:00 - 17:00

Global Equality in Energy Awards Ceremony





RENCES

17 TECHNICAL CATEGORIES



Upstream: Exploration of Conventional Resources (CONV)



Unstream. Exploration of Unconventional Resources (UNCONV)



Upstream Technology Developments (GEOT)



Oil and Gas Field Development (FD)



Drilling (DR)



Completions (COMPL)



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



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 and Environment (HSE)



MONDAY 14 FEBRUARY

TUESDAY 15 FEBRUARY **TECHNICAL SESSION**

SESSIONS

TECHNICAL

Downstream: Refining Technology, Operations and Marketing (REF)



Downstream: Petrochemicals Technology and Operations (PET)



Biofuels, Alternative Fuels and Renewable Energy (BIO)



Digitalisation of Oil and Gas (DIGI)



People and Talent Development (PPL)

ROOM 1

ROOM 2 ROOM 3 **ROOM 4**

14:00 - 15:10



Improving sustainability and tackling climate change



Session 2. Tackling project execution challenges



Session 3 Smart digital solutions



Session 4 Innovative technologies for field development





Session 5: Reducing the carbon footprint



Session 6: Efficient project management



Session 7: Optimisation and efficiency through digitalisation



Session 8: Reservoir engineering case studies





Session 9 Offshore and marine technologies



Session 10. Economic trends within oil and gas



Session 11. Successful digital transformation case studies



Session 12. New norms for people development

10:00 - 11:30



Session 13: Advancements in downstream refining



Session 14: Operational innovations in Gas/LNG



Session 15: Innovative drilling solutions



Session 16: Upstream geotechnology developments

11:30 - 13:00



Session 17: Improving downstream economics



Session 18: Tackling gas processing challenges



Session 19: Mitigating well engineering challenges



Session 20: New technology case studies

14:00 - 15:30



Session 21: Shift towards downstream sustainability



Session 22: Biofuels and synthetic fuels



Session 23: Novelties in completions technologies



Session 24: Tapping into unconventional reservoirs

15:30 - 17:00



Session 25: Petrochemical supply chain management and new technologies



Session 26: Successful renewable energy projects



Session 27: Addressing completions challenges



Session 28: Technology applications for unconventional exploration

10:00 - 11:30





Session 30: Asset maintenance and integrity

Session 34:

enhancing

performance

Reducing costs,



Session 31: Addressing reservoir characterisation challenges

Session 35:

Rock physics

insights



Session 32: Developments in Enhanced Oil Recovery

Session 36:

Unlocking the potential of

mature fields





Session 33: Successful waste management case studies



Session 38 Enhancing efficiency and productivity



Session 39: Innovation in prospect



Session 40: Integrated development planning

14:00 - 15:30



Advancements in occupational health and safety

Session 37:





evaluation

WEDNESDAY 16 FEBRUARY

TECHNICAL SESSIONS



@Egypt Petroleum Show



ABOUT THE STRATEGIC CONFERENCE

Globally, energy transition and the reshaping of markets continue at pace, despite ongoing challenges of the global pandemic and continued restrictions experienced across countries and industries.



MONDAY 14 - TUESDAY 15 FEBRUARY 2022

As the world navigates and operates within this new norm, governments, industries and businesses are actively adapting their forward-looking strategies to ensure rapid economic and industry recovery. As North African and Mediterranean countries continue to strengthen their presence on the international oil and gas map, the East Mediterranean Gas Forum (EMGF) continues to gather pace, with 2021 welcoming France as a new member and attracting in observer status, the US, the World Bank and European Union.

Currently headed by Egypt, the EMGF Member Countries remain committed to jointly developing, monetising and fasttracking the regions gas market, creating an energy trading hub and cooperating to accelerate regional energy transition studies. With Egypt officially announced as the hosts of COP27, the Egypt Petroleum Show, taking place in Cairo from 14-16 February 2022, convenes at a critical time in the industry's ongoing recovery and transition.

At this pivotal time of change and opportunity, the Strategic conference is set to gather global leaders from the energy value chain who will outline their innovative strategies that continue to develop businesses and worldwide energy markets, that consciously contribute to global clean energy goals, whilst creating commercial partnership opportunities.

GLOBAL EXPERTS SPEAKING IN-PERSON



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



His Excellency Zafer Melhem Chairman Palestinian Energy & Natural Resources Authority



Her Excellency Dr Aissatou Sophie Gladim Minister of Petroleum and Energies



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



Dr Fatih Birol **Executive Director** International Energy Agency



Barkindo Secretary General Organization of the Petroleum Exporting Countries (OPEC)



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



Secretary General East Mediterranean Gas Forum (EMGF)



Joseph McMonigle Secretary General International Energy Forum (IEF)



Nasser Kamel Secretary General Union for the Mediterranean (UfM)



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



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



Bernard Looney CEO bp



Claudio Descalzi CEO Eni



John Christmann Chief Executive Officer and President Apache Corporation



Lorenzo Simonell Chairman and CEO **Baker Hughes**



Jean Sentena President and CEO

Vimal Kapur

President and CEO



Mansoor Mohamed Al Chief Executive Officer Mubadala Petroleum



Ali Rashid Al Jarwan Dragon Oil



Toufik Hakkar Sonatrach



Luc Vandenbulcke Dredging, Environmental and Marine Engineering NV



Mathios Rigas CEO



Dawn Summers Chief Operating Officer Wintershall Dea

Vice President

John Ardill

Exploration

ExxonMobil



Andreas Shiamishis Chief Executive Office Executive Member of the Board of Directors Hellenic Petroleum



Ahmed Kouchouk Vice Minister of Finance for Fiscal Policy and Institutional Reform Ministry of Finance, Egypt



President - Northern Africa Region Enterprise Business Group

Huawei Technologies

Materials and Technologies



Todd Wilcox CEO HSBC Bank Egypt

De la Rev Venter

LNG West & CCUS

Executive Vice President



REGISTER TO ATTEND THE CONFERENCE IN-PERSON







EGYPT OIL&GAS

STRATEGIC CONFERENCE PROGRAMME SUMMARY

DAY 1 - MONDAY 14 FEBRUARY

10:00 - 11:00

5th Anniversary
Opening Ceremony

Welcome and Keynote Address 14:00 - 15:00

Ministerial and Policy Panel Discussion

Modernising global energy policies for economic and industry transformation

15:00 - 16:00

Global Business Leaders Session

The road to recovery and new market dynamics

16:00 - 17:00

Global Business Leaders Session

Net-zero: Shifting traditional paradigms

17:00 - 18:00

Roundtables

- Hydrogen production, storage, transportation, and trading
- Driving downstream expansion
- Accelerating energy transitionSustainable energy financing

DAY 2 - TUESDAY 15 FEBRUARY

10:30 - 11:30

Global Business Leaders Session

Unlocking the shared goal of energy independence through connected gas markets 11:30 - 12:30

Global Business Leaders Session

Natural gas as a catalyst of the low-carbon transition

13:30 - 14:30

Global Business Leaders Session

The shifting downstream landscape

14:30 - 15:30

Global Business Leaders Session

Connected energy ecosystems: billion-dollar savings 15:30 - 16:30

Global Business Leaders Session

Egypt: powering from strength to strength

WHY SHOULD YOU ATTEND?



Learn from global industry leaders on the latest market trends and project advances ensuring your business is positioned for its next commercial opening



Hear directly from the Egyptian Ministry of Petroleum and Mineral Resources about the next wave of projects, reforms and policies that are being implemented to align your business strategy and gain ground on your competitors



Meet and interact face-to-face with Egyptian, North African, Mediterranean and global government representatives, key project owners and decision makers, NOCs, IOCs, IECs, international technology & service providers, EPC contractors, consultants and financiers expanding your oil and gas network



Enter into new partnerships to develop new business models, supporting the creation of forward looking digital strategies for the sustainable growth of your business and enhancement of the upstream, midstream and downstream value chain



Benefit from exclusive insights directly from government representatives and industry leading financiers about Egypt's IPOs and economic developments, how to secure financing opportunities which fit your business needs, that can further help your project delivery and secure your company quicker returns and better margins

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ABOUT THE TECHNICAL CONFERENCE

Spanning the entire oil and gas value chain, EGYPS 2022 Technical Conference has been created after a thorough two-stage review by the Technical Committee, comprising 83 oil and gas specialists.



14-16 FEBRUARY 2022

The conference programme features over 150 experts speaking at 40 sessions, covering the latest research findings, industry trends and challenges, new project developments, state of the art technologies, as well as industry best practises. The topics range from exploration, field development and drilling to project management, operational excellence and HSE, not forgetting refining and petrochemical developments, biofuels, gas processing, offshore and marine, people development, finance and digitalisation.

The last two years brought an unprecedented set of challenges to all industries globally. In the energy industry, the risks and uncertainties experienced, coupled with decreased oil demand and a low price environment challenged and changed businesses and operations around the world. EGYPS 2022 Technical Conference convenes the industry's oil and gas professionals, providing an unrivalled opportunity to meet face-to-face and learn how to stay technically relevant, digitally competitive and business resilient, fully embracing the constantly evolving market landscape.

17 TECHNICAL CATEGORIES



Exploration of Conventional Resources (CONV)





Geoscience: Upstream Technology Developments (GEOT)



Oil and Gas Economics,

Concession

Oil and Gas Field

Development (FD)



Drilling (DR)



Completions (COMPL)



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



Offshore and Marine Technology and Operations (MAR)



Downstream: Petrochemicals Technology and

Agreements and

Project Finance (FIN)



Project Management and Execution (PM)



Operational Excellence (OpEx)



Health, Safety and Environment (HSE)



Downstream: Refining Technology, Operations and Marketing (REF)



Operations (PET)



Biofuels, Alternative Fuels and Renewable Energy (BIO)



Digitalisation of Oil and Gas (DIGI)



People and Talent Development (PPL)

TECHNICAL CONFERENCE IN NUMBERS



TECHNICAL **SESSIONS**



TECHNICAL SPEAKERS



COUNTRIES REPRESENTED



DAYS OF KNOWI FDGF **EXCHANGE**



TECHNICAL

DELEGATES



As economies globally are recovering and the oil and gas industry is looking ahead, innovation, digitalisation and technology are driving the industry forward. The EGYPS Technical Conference showcases a diverse range of technical, geoscientific and engineering insights that ignite ideas, help overcome challenges and drive value creation and innovation. EGYPS is the key event to attend in 2022 as it provides access to unrivalled technical knowledge, business opportunities and professional development.



EGYPS 2022 TECHNICAL COMMITTEE CHAIRMAN Eng Alaa Elbatal, Chairman South Valley Egyptian Holding Petroleum Company (Ganope)





CONNECTING THE GLOBAL ENERGY COMMUNITY









14 - 16 February 2022

7 - 9 June 2022

5 - 8 September 2022

7 - 10 November 2022











5 - 6 April 2022

26 - 28 April 2022

26 - 28 April 2022

9 - 11 May 2022

10 - 12 May 2022

GLOBAL ENERGY SHOW AWARDS



GLOBAL ENERGY NEXT GEN



8™ EDITION
CHINA LNG, GAS

June 8, 2022

7 - 9 June 2022

7 - 9 June 2022

June 2022

22 - 24 June 2022



4 - 7 July 2022



5 - 7 July 2022



20 - 22 July 2022



20 - 22 July 2022



3 - 4 August 2022



13 - 15 September 2022



5 - 8 September 2022



5 - 8 September 2022



5 - 8 September 2022



27 - 29 September 2022



27 - 29 September 2022



September 2022



18 - 21 October 2022



25 - 27 October 2022



7- 10 November 2022



7- 10 November 2022



7- 10 November 2022



29 November -2 December 2022



November 2022



2022







CAPRICORN'S CEO SPEAKS: VISUALISING EGYPT'S ENERGY FUTURE

SPONSOR



Seeing the potential that the Egyptian energy market has, Capricorn's CEO Simon Thomson discusses his company's strategy in entering the Egyptian market, with informative answers about the company's efforts to reduce carbon emissions while working to increase production. As a company that is quickly expanding its influence on a regional level, we will find out more about how Capricorn wishes to continue to build on the success of Egypt's oil and gas sector.

What does Capricorn's entry to the Egyptian market mean to the company?

In September 2021, we made a new country entry into Egypt, acquiring a 50% working interest in Shell's Western Desert assets for an acquisition value of \$323 million, with our partner Cheiron acquiring the other 50% working interest. This is the most important asset in Capricorn Energy's business, and we are focused on making the appropriate investment to increases production and also realise the exploration opportunity across the asset base.

We have opened an office in Cairo, under the leadership of Managing Director, Dr Eleanor Rowley, and we are recruiting. I am delighted that our investment in the country will allow us to add many talented Egyptians who will be at the heart of building a successful business in Egypt.

Can you tell us more about the area(s) Capricorn is working on in Egypt?

We were attracted to the Western Desert because we have a strong belief that it is a basin where there is opportunity to grow in a country that has a strong investment proposition. We are excited to partner with Cheiron as the joint venture brings together an experienced Egyptian operator that has significant mature field management capability with a recognised international operator, strong in exploration, and planning to invest and expand our production

Another key partner is our Joint Venture Company – Badr El Din Petroleum Company (BapetCo) who have had a long and successful relationship with Shell. We wanted to ensure that the transition went smoothly and the BapetCo team understood our ambition to invest in the assets and open a new and exciting chapter of growth. We are very pleased with the first 100 days where BapetCo has successfully ramped up production and are currently approaching 100,000 boepd. In addition, we wanted to reassure them that the high technical standards, including best practice HSSE would continue under the new partnership.

What is your strategy in handling a country like Egypt?

Strategically, the acquisition is a first step in Capricorn's goal of diversifying and prolonging our production base, and providing near term development and significant exploration potential, both oil and gas. Importantly, the

business also adds significant gas production volumes to Capricorn's current portfolio. The Western Desert was attractive as we wish to rebuild an onshore presence with assets that are resilient through the energy transition. The BapetCo portfolio is low technical cost, with short tie-in times and gives us access to an extensive infrastructure network that will allow us to commercialise new discoveries quickly and easily.

How can these new acquisitions help your company expand in the MENA?

Capricorn is currently focused on using its strong balance sheet to pursue value accretive acquisitions of production assets with attractive growth potential. Egypt is a very important first step in the extension and diversification of our producing asset base and we will continue to pursue opportunities to add further scale to our global operations.

What has been the main challenges entering this market?

Egypt is a new country entry for Capricorn in terms of investment and clearly the biggest challenge was around conducting the necessary due diligence and negotiations during the pandemic. However, the backdrop of a supportive host government, ministry and NOC greatly assisted the process. We also worked well with Cheiron during this period and welcomed a collaborative and pragmatic counterparty. We are appreciative of everything Shell did to help us complete the transaction and to overcome the associated challenges.

66 COUPLED WITH THE STABLE REGULATORY AND FISCAL ENVIRONMENT, THE STRONG SUPPORT OF THE MINISTRY AND GOVERNMENT AUTHORITIES TO GROW THE INDUSTRY RESPONSIBLY, CAPRICORN WAS CONVINCED THAT EGYPT IS AN ATTRACTIVE PLACE TO INVEST.

What do you look forward to achieving by functioning in Egypt?

Our plans are focused on three main areas of increasing production; adding value through exploration and to decarbonise.

Through BapetCo our plans to increase production are already being realised as we approach 100,000 boepd. On exploration, the joint venture has a near term exploration programme of ten wells and three 3D seismic surveys over the next three years.

As we ramp up production and re-invigorate operations, we are also focused on the carbon footprint, and I am pleased that Bapetco is already taking steps to decarbonise with a large



programme of diesel to gas turbine replacement. Beyond that we are assessing additional decarbonisation projects including solarisation, removal of permanent flaring and CCS. It is excellent to see Egypt hosting COP 27 which we believe presents an opportunity to accelerate the pace of our investments.

Capricorn is also excited to contribute to Egypt's Sustainable Development Strategy and is looking at ways that we can target our Social Investment programmes to contribute to the two pillars of health and education.

As a newcomer to the Egyptian market can you tell us more about the ease of the process in working within the energy sector there?

Egypt welcomes foreign direct investment into the energy sector, and we want to thank the Egyptian authorities – particularly the Ministry and EGPC for their assistance in closing out the deal in a timely fashion.

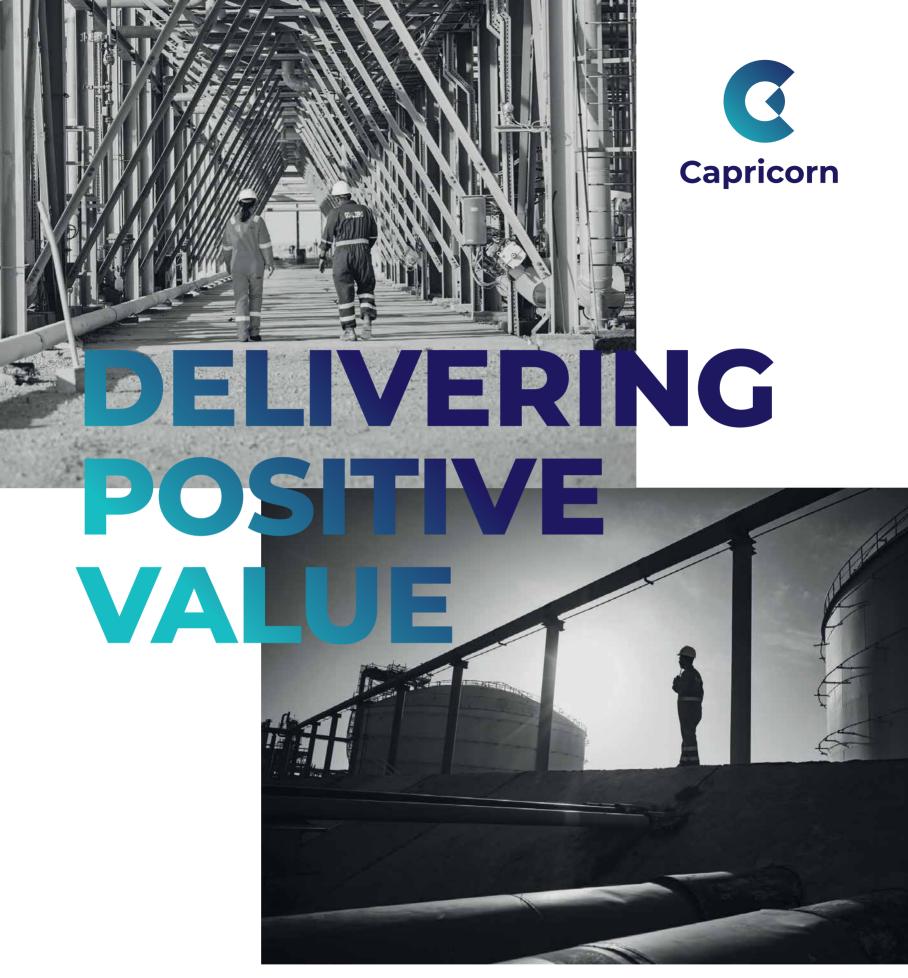
Egypt has a long E&P history across multiple basins, onshore and offshore, oil and gas. This accumulated experience coupled with H.E. Eng Tarek El Molla's forward-looking agenda through the Modernisation Programme makes Egypt a very attractive business environment. Egypt is notable in its success at reinvigorating mature basin investment alongside attracting new investors to frontier acreage. The opportunity set is dynamic and constantly evolving, making Egypt a great place to build a business.

Coupled with the stable regulatory and fiscal environment, the strong support of the Ministry and government authorities to grow the industry responsibly, Capricorn was convinced that Egypt is an attractive place to invest.

STAND NUM.:

2A70

HALL 2



Capricorn has a long-term commitment to Egypt. Our acquisition alongside our partners Cheiron of Shell's Western Desert oil and gas assets in September 2021 demonstrates our belief in Egypt as a country where we can successfully operate and grow our business. Always working responsibly, we are committed to delivering Net Zero by 2040 or earlier.





ABOUT THE HSE IN ENERGY CONFERENCE AND AWARDS

The EGYPS 2022 HSE in Energy Conference gathers international and regional HSE experts to share industry insights into strategic priorities within HSE, digital innovation for effective health and safety standards, strategies for employees' health and wellbeing, companies' decarbonisation efforts and the growing role of leadership in ensuring high HSE standards.



TUESDAY 15 FEBRUARY 2022

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Session Sponsor





GLOBAL EXPERTS SPEAKING IN-PERSON



Fawaz Bita nior Vice President HSE and Carbon



Chief Sustainability & Marketing Officer

Qalaa Holdings



James Fibbens Vice President and ior Project Manager



Hao Wang CTO - Global Energy Group



Dr Jonathan O'Keeffe Global Medical Advisor Schlumberger



Randa Mounir Senior Climate Advisor British Embassy in Cairo



CEO Assistant for HSE Egyptian Gen gyptian General Pet orporation (EGPC)



Hany Abdel Aziz Head of QHSES IPR Energy Group



International Association of Oil and Gas Producers (IOGP)



Inaggar ultant in Endocrinology and Medical Rehabilitation Former Medical Occupational Health Director



rek Adly PETROJET



Haitham Al Yahyai Senior Worksite Hazard Management & PPE Contract Holde



Wael Amin Head of HSE Kuwait Energy



MENAAP HSE SQ Region Manager Halliburton



Department Head Badr Petroleum Company (BAPETCO)



Oilfield Equipment HSE Leader Middle East, North Africa and India Baker Hughes



Hussein El Ghazza Senior Energy and Industry Consultant LYNX Strategic Business



Ali Hegab Independent Oil and Gas Independer Consultant



Martin Rodriguez Country Director ez-Villa Foerster **Energy Year**

PROGRAMME SUMMARY

10:10 - 10:25

Keynote address

Latest strategies and programmes to aid physical, mental and social welfare of people

10:25 - 10:40

Keynote address

Reducing carbon footprint and ensuring more climate conscious oil and gas operations

10:40 - 11:25

Panel discussion

Setting up strategic priorities within HSE

11:45 - 12:10

Fireside chat

Leadership strategies to ensure oil and gas companies are well prepared for the energy transition

12:10 - 13:00

Panel discussion

Environmental sustainability as the way towards a zero carbon future

14:00 - 14:45

Panel discussion

Ensuring employees' health & wellbeing within the entire oil and gas value chain

14:45 - 15:10

Fireside chat

Technology and digitalisation as HSE catalysts within the oil and gas sector

15:10 - 16:00

Live Q&A

The role of HSE leadership in the post-pandemic world

16:30 - 17:50

Global HSE Excellence in **Energy Awards Ceremony**

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GLOBAL HSE EXCELLENCE IN ENERGY AWARDS SHORTLISTED FINALISTS



BEST HEALTH PROJECT OF THE YEAR

SPONSORED BY HALLIBURTON



Innovative management techniques to address wellbeing during the pandemic



Well-designed Contractor Fitness to Work (CFTW) process



COVID-19 care programme



EDC COVID-19 campaign



BEST SAFETY PROJECT OF THE YEAR

SPONSORED BY





WND project a world-class safety programme



Improving safety performance through six safety leadership responsibilities



Remote sensing and AI to enhance inspection safeof CUI threat



Reducing HSE risk by using engineering controls



BEST ENVIRONMENTAL PROJECT OF THE YEAR



Methane reduction: Fugitive emissions - the hidden sources



Reducing greenhouse emissions and eliminating gas flaring



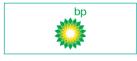
Plantation of 10 million wild trees in collaboration with the Environment Authority in Oman



Kingdom's first carbon capture utilisation and sequestration (CCUS) and CO2 EOR project



BEST COMMUNITY CARE PROGRAMME OF THE YEAR



BP Egypt West Nile Delta project: A force for good



'El Fararfa Water of the Sun' community development project



Livelihoods support and education enhancement in community schools project



TANAP giving back to our communities!

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ABOUT THE FINANCE & INVESTMENT SUMMIT

The EGYPS Finance & Investment Summit gathers global leaders to emphasise the magnitude of developing innovative governance, investment, and cost management models for the energy value chain to overcome future economic turbulences whilst paving the way for a decarbonised economy.

Fully supported by and in alignment with the objectives of the Egyptian Ministry of Petroleum and Mineral Resources, the inaugural Global Finance and Investment Awards will recognise the achievements of senior finance leaders in the global energy industry and leading financial institutions for their contribution to the development of the industry.



TUESDAY 15 FEBRUARY 2022

Session Sponsor



GLOBAL EXPERTS SPEAKING IN-PERSON



Deputy CEO
Crédit Agricole Corporate and



nes Smith CFO



Head of Business Process



Khalil El Bawab lisr Capital



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



Hara Sidiropoulou Head of Energy Markets and South Europe, Middle East, Africa and Latin America





Sara Ibrahim Head of Private Regional Centre for Renewable Energy Efficiency (RCREE)



iddle East **US Chamber of Commerce**



CFO



ned Shams El Din naging Director ar Id of Research



Digital Transformation and Lifecycle Services



Dr. Ahmed Mohamed Galal Deputy Chairman



Alfredo Abad Head of Regio al Repre



President - North Africa Region Cloud & Al Business Group Huawei Technologies



Karim Badawi nterprise Digital Performance



PICO Cheiron

PROGRAMME SUMMARY

10:00 - 10:15

Ministerial keynote

Reactivating global economies through pioneering fiscal policies

10:15 - 11:00

Panel discussion

Bolstering international partnerships to boost energy investments and support project financing

11:00 - 11:45

Panel discussion

Forward-looking financial strategies for the energy industry

11:45 - 12:15

Fireside chat

Energy investments outlook: implications of climate change and volatile commodity prices on future energy financing

12:15 - 13:00

Panel discussion

Driving digital transformation for a net zero energy industry

14:00 - 14:45

Panel discussion

Unlocking energy markets

the future: investments and regulations to support the hydrogen economy

14:45 - 15:15

Live OSA

Risks, returns and regulations

15:15 - 16:00

Panel discussion

Accelerating sustainable investments: challenges and opportunities in the path to net-zero

16:00 - 16:30

Global Finance & **Investment Awards** Ceremony

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GLOBAL FINANCE & INVESTMENT AWARDS SHORTLISTED FINALISTS



FINANCE LEADER OF THE YEAR



Ahmad Ali BinOhood Chief Financial Officer



Al-Moataz Ballah Al-Said Mohamed Abu Seif Chairman Assistant for Finance **Egyptian Maintenance Company**



Maha Halawa General Manager Projects Costing and Support Services Khalda Petroleum Company



Finance Manager Wintershall Dec



FINANCIAL INSTITUTION OF THE YEAR

THE WINNER WILL BE ANNOUNCED AT THE AWARDS CEREMONY



REGISTER TO ATTEND THE CONFERENCE & AWARDS CEREMONY IN-PERSON













ABOUT THE EQUALITY IN ENERGY CONFERENCE AND AWARDS

From 2018 - 2020, the Egypt Petroleum Show discussed the significance of empowering women in the energy industry with the Women in Energy Conference & Awards. As we prepare for the future, there is a need to address broader issues surrounding equality, inclusion, and diversity in the global energy industry.

In alignment with the objectives of the Egyptian Ministry of Petroleum and Mineral Resources, EGYPS 2022 is delighted to announce the unveiling of the Equality in Energy Conference which will convene global leaders to discuss the challenges and opportunities for the energy industry to create an equal, diverse and inclusive workforce and further pave the way for a low-carbon transition.



WEDNESDAY 16 FEBRUARY 2022

Lead Sponsor



GLOBAL EXPERTS SPEAKING IN-PERSON



Her Royal Highness Princess
Dr Moradeun Ogunlana
UN Ambassador of Peace and Culture
Founder and CEO
African Women's Health Project
International
AWHPI Global Foundation



Christine Arab Country Head UN Women Arab Republic of Egypt



Iman Hill Executive Director International Association of Oil and Gas Producers (IOGP)



Sahar Albazar Member of Parliament and Deputy Chair Foreign Relations Committee Egyptian House of



Maha Akeel Strategy & Policy Advisor on Gender Family and Social Development



Eleanor Rowley Managing Director, Egypt Capricorn Energy



Dr Rabia Ferroukhi Director Knowledge, Policy and Finance Centre International Renewable Energy Agency (IRENA)



Eric Oechslin Country Director International Labou Organisation (ILO)



| Marina Wes | Country Director | Egypt, Yemen and Djibouti | World Bank



Pakinam Kafafi CEO TAQA Arabia



Nicolas Katcharov Country Manager Egypt and Head of Energy Transition



Dawlat Hashem
Assistant Chairman for
Communications and IT
Egyptian Natural Gas Holding
Company (EGAS)



Barbara Rambousek Director – Gender European Bank for Reconstruction and



Kevin Edwards
Chief Diversity and
Inclusion Officer



Randa Esmat HR Assistant General Manager Enppi



Vidya Ramnath President – MEA Emerson



Latifa Aal Said
Global HR Executive
Director
Baker Hughes



Nahla Arsenault Capex and Turnaround Lead Fertiglobe

PROGRAMME SUMMARY

10:00 - 10:15

Opening keynote address

Equality - the evolving framework for global economic development

12:15 - 13:15

Lightning talks and Q&A

Focused 10-minute presentations followed by Q&A with the speakers

10:15 - 11:00

Panel discussion

The equality boardroom: Creating successful energy businesses of the future

14:00 - 14:45

Panel discussion

Women and men as enablers of the clean energy transition

11:00 - 11:30

Fireside chat

Gender mainstreaming as an enabler of global equality

14:45 - 15:30

Panel discussion

Empowering women's economic participation through receptive policies

11:30 - 12:15

Panel discussion

Being responsible employers in the energy industry

16:00 - 17:00

Global Equality in Energy Awards Ceremony

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GLOBAL EQUALITY IN ENERGY AWARDS SHORTLISTED FINALISTS



WOMEN IN LEADERSHIP



HSE Manager ESG Schlumberger



Manal Messiha Vice President Schneider Electric



Nahla Arsenault Capex and Turnaround Lead Fertiglobe



Vidva Ramnath President - MEA Emerson



STEM STAR OF THE YEAR



MSc Student Cornell University



Doctoral Candidate and Reservoir Engineer
Penn State University



Nourwanda Serour Research Assistant and PhD Candidate Western University



Master's Student Teesside University



NEX-GEN FEMALE OF THE YEAR







Abeer Wahaibi Senior Process Optimisation Engineer Petroleum Development Oman



Irene Lock Process Engineer **PETRONAS**



Farah Darwish Field Engineer and Distributor Coordinator Chevron



Serene Lock Lecturer Universiti Teknologi PETRONAS



HR CHAMPION OF THE YEAR



Deepa James Human Resources Leader



Randa Onsy HR Assistant General Manager Enppi



Vice President Human Resources Schneider Electric



Sudan HR Manager and Egypt HR Enabler



EMPLOYER OF THE YEAR CHAMPIONING INCLUSION, DIVERSITY AND EQUALITY













Headline Sponsor

Suite Sponsor





EGYPS Petroleum Club is a unique business-focused VIP club connecting the energy industry's leaders, innovators and influencers.

Welcoming the energy industry's elite since 2017, the Club provides first-class hospitality, during the Egypt Petroleum Show Petroleum (EGYPS).

With its collection of lounges and meeting suites, the EGYPS Petroleum Club is where members meet and do business with fellow industry leaders, government officials and policymakers, in a relaxed atmosphere, outside the formal structure of Shows busy programme.

For those who require more formal, personalised 1-2-1 meetings, the club's meeting suites are available for corporate sponsorship on a first-come-first-served basis.





MEMBERSHIP BENEFITS

- 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 PETROLEUM CLUB MEMBERSHIP: WWW.EGYPS.COM/EPC



LEVERAGING MATURE FIELD SKILLS

Building a Growth Portfolio

CHEIRON is the largest Egyptian independent E&P company with operated production levels of more than 130,000 boepd, which are set to grow further. The company is focused on applying cost effective solutions, new technologies and international safety, environmental and social standards to add value across its asset portfolio. In Egypt, the company holds an interest in 21 Concessions (17 of which operated), located in the three major oil and gas basins (Gulf of Suez, Western Desert and Nile Delta). Internationally, the company also holds assets in Mexico and Romania.

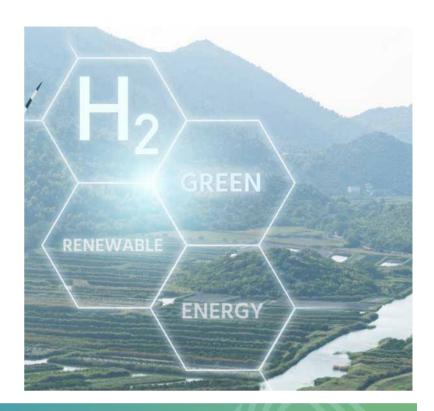






As low carbon fuels, such as hydrogen and CNG, continue to grow in importance globally, Egypt's ambitious strategy to produce and utilise cleaner fuels like hydrogen and CNG has garnered worldwide attention attracting global energy majors to invest in the country's plans to deliver a cleaner, more secure energy future.

The EGYPS Hydrogen & CNG zone offers the unique opportunity to present innovative solutions and share first-hand insights on future-ready technologies that will enable the production, transportation and storage of hydrogen and CNG across the region.



VISIT THE HYGROGEN & CNG ZONE IN HALL 1



Headline Sponsor

Zone Sponsor





Over the last few years, the oil and gas industry in Egypt has faced increasing intense pressure to adapt and improve operational efficiencies as oil prices continue to fluctuate. Under the country's Modernisation Programme, Egypt has been preparing the foundations of a modernised oil and gas sector based on fundamental pillars, including leveraging the enablement of digitisation to respond to challenges in the market.



Exhibiting companies include







TACHYUS



EXHIBIT IN THE DIGITALISATION IN ENERGY ZONE

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Huawei is the best partner and one-stop ICT solutions provider for digital transformation for the oil and gas industry.



Leading new ICT for higher safety and efficiency in the oil and gas industry.









Headline Sponsor

ExonMobil

Zone Sponsor



FOSTERING YOUTH. RESHAPING THE ENERGY SECTOR OF THE FUTURE.

The 3rd edition of the EGYPS Youth Engagement Programme continues to provide a 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 the pursuit of pursue careers in the oil and gas industry.







BRINGING TOGETHER THE PASSION AND TALENTS OF YOUNG PROFESSIONALS

The programme provides industry students with clear insights of the industry they are about to join, enabling them to return to their universities and colleges with positive messages to relay to their fellow students. In addition, the students will be able to exchange their opinions, meet young industry professionals and share viewpoints with top executives from the world's leading oil and gas companies.

FOR MORE INFORMATION CONTACT:





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14-16 FEBRUARY 2022 | EGYPT INTERNATIONAL EXHIBITION CENTER

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EXHIBITOR NEWS



KUWAIT ENERGY EGYPT FEATURES TOOLS FOR ACHIEVING **OPERATIONAL EXCELLENCE**



As a Diamond sponsor and exhibitor, we are delighted to announce that we are exhibiting at EGYPS 2022 in Cairo in the period of 14-16 February 2022. As every year, it is a great opportunity to meet and connect with our prospective stakeholders and strengthen our bond with you.

We will be showcasing our latest range of achieving the Operations Excellence management considering the systematic approach, gas flaring solutions, cost optimisation management incident-free operations and our social community development initiatives

We provide a common process that can be used in our operations around the world. It enables us to manage HSE and continually improve the reliability, efficiency and integration of operations. Driven by leadership, it provides a system for adopting best practices and standards as well as helping our Group attain worldclass performance and deliver sustained value.

Established in 2006, Kuwait Energy Egypt is engaged in the onshore upstream oil and gas sector, focusing on the investment and operation of oil and natural gas. The company has a diverse portfolio consisting of four producing assets with exploration prospects, three of which are operated by Kuwait Energy Egypt with a remarkable track record to turnaround previously underperforming assets to high producers and cash generators.

Kuwait Energy Egypt will meet and connect with you in person, instead of communicating over the phone or through emails. We would love to speak to you if you are attending the show and would welcome you to come and visit us at stand 3B50 in hall 3.

STAND NUM.: 3B50 HALL 3

SERVING THE NEXT GENERATION OF ENERGY CONSUMERS

Based in Cairo and with more than 25 years of experience, TAQĂ Arabia has successfully become the leader in energy and utility distribution across the country, serving more than 1.5 million customers with their daily energy needs. TAOA Arabia invests installs constructs



and operates energy infrastructure, including gas transmission and distribution, power generation and distribution as well as marketing oil products and lubricants throughout several fuel stations across the country, in addition to a specific arm dedicated to all types of water treatment, including desalination, filtration and chemical treatment works

TAQA Gas is specialised in gas transmission and distribution, including EPC works for residential, commercial and industrial clients. TAQA Gas also owns and operates CNG stations and conversion centres for refueling vehicles as well as CNG mobile services for remote areas, such as "Virtual Pipeline" under the brand name "Master Gas".

TAQA Power positions itself in the market of conventional and renewable power generation and distribution as a pioneering licensed developer and operator providing residential, commercial, touristic and industrial zones clients with all their electricity needs. TAQA Power newly established subsidiary "TAQA Solar" owns and operates a 65MW PV plant in the Benban area in Aswan.

TAQA Petroleum is the first privately owned Egyptian company licensed to supply petroleum products in the Egyptian market, selling a whole range of petroleum products including 95,92,80 octanefuels to consumers as well as being the sole distributor of Castrol products to commercial and industrial clients through a retail network of service stations under TAQAbrand name.

TAQA Water develops smart customised ECO-water solutions that serve the industrial, agricultural, touristic and real estate sectors through a variety of water treatment solutions using the latest energy-saving technology. TAQA Water invests, designs, constructs, automates, installs, operates and maintains reliable, cost-effective water solution systems with a wide range of contractual models.

STAND NUM.: 2J49 HALL 2

IPR EXPANDS E&P ACTIVITIES IN EGYPT

As a U.S. global operator that engages in oil and gas acquisition as well as exploration and production (E&P) management, IPR Energy Group's asset portfolio includes 10 onshore and offshore concessions.

The company has vast experience in production optimization and simulation studies and provides petroleum engineering services, reservoir management and EOR applications. Equipped with the latest technology, IPR provides oilfield services safely.

Introduced in 2015, the IPR-Rig 1 (750HP) has drilled 21 wells to date, performing the work of 1,500 HP units at 92% efficiency. Also, the workover Rig 2 (350HP) has been in continuous service since its introduction, pulling 9 5/8" packers. This is in addition to 23 major workovers, with a total of 44 successful jobs.

IPR offers chemical services for upstream, downstream and cross-linked polymer technology. Furthermore, it continues to intensify a healthy economic environment and, most importantly, maintains great confidence in Egypt's political leadership, industry successes, and economic outlooks as evidenced by the company's future plans and 40-year presence injecting approximately \$2 billion across 10 Egyptian producing and exploratory concessions.

IPR accelerated its pace and completed the purchase of Japanese partner Sojitz's 40% working interest in

the Alamein/Yidma concession of the Western Desert, reestablishing IPR's 100% working interest. Moreover, it has recently entered an agreement with Pharos Energy to farm in 55% working interest and operatorship in each of the El Fayum and N. Beni Suef Concessions.

IPR continues to pursue and expand investments in Egypt and the MENA region by both adding acreage and collaborating with partners in advancing technical programs and plans for the optimum benefit of all stakeholders.

STAND NUM.: 3H25 HALL 3







EXHIBITOR NEWS



IMW SHOWCASES OFFSHORE SERVICES

International Marine Works (IMW) is one of the leading companies in the field of diving, marine, ROV and rope access services in Egypt and the MENA Region. Our headquarters is located in Alexandria, Egypt with branches in Cairo, the UAE, Kuwait, KSA and Qatar.



With more than 40 years of experience, IMW provides

fully integrated services to the oil and gas industry (diving, ROV, DP vessel, survey and fitness for service). Our spectrum of services covers offshore works, underwater diving, rig positioning and bottom survey; laying, repair and maintenance; inspection; civil works; NDT activities and painting/coating.

The company maintains a fleet of ten offshore support vessels, including two DP-2 vessels able to offer a range of marine services such as 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 understand that each client is unique, we have made major investments in renewing and developing our fleet, using the latest technologies to meet our clients' requirements. In early 2022, IMW celebrates the launching of the new M/V DP-2 (INW-30).

In 2021, M/V INW-3 was put in the spot for a major conversion from an AHT vessel into a well testing vessel. By entering the well testing field, IMW has the potential to expand and add more fields in the company's scope for supporting the offshore industry.

IMW renders its services in compliance with the international standards; IMW is certified by Bureau Veritas for TQMS and is implementing the international standards ISO (9001/2015), ISO (45001/2018) and ISO (14001/2015) and is also certified from ABS for ISM Code & has achieved DOC (Document of Compliance) Certification. IMW is also a member of well-known industry associations.

STAND NUM.: 2168 HALL 2

EDC: A LEADING DRILLING CONTRACTOR

The Egyptian Drilling Company (EDC) is one of the leading drilling contractors in the Middle East and North Africa (MENA) region since 1976. It is superior in providing quality drilling and workover services, offshore and onshore, to major oil and gas companies, in addition to managing and operating around



70 rigs. EDC has over 45 years of heritage based on safety and operational excellence

The main driving force and asset behind our strong operations is our employees. We work with 98% Egyptian talents, with around 60,000 manyears of experience ready to serve our clients.

EDC aims to offer first-class drilling services to the industry, as well as providing a safe and healthy workplace for its employees, clients and the communities it operates in; as health, safety and environment (HSE) is an integral part of its culture.

The company is certified for ISO 9001, ISO 45001, ISO 14001 and API Q1. We are also a proud member of the Dropped Objects Prevention Scheme (DROPS), the International Association of Drilling Contractors (IADC), and the Lifting Equipment Engineering Association (LEEA).

EDC owns and operates its own Training Centre, which accommodates around 100 students per day and utilizes the talents of its internationally accredited instructors. It is also equipped with the latest simulator Ds-5000, allowing students to gain hands-on experience of the different scenarios and challenges they might face during drilling operations and well control situations.

Furthermore, we actively participate in several corporate social responsibility (CSR) activities. Our organization continues to support the community by conducting regular campaigns to promote voluntary blood donation.

Additionally, we have commenced a development programme for university students in 2018 to bridge the gap between the educational environment and the actual work environment.

EDC keeps a close eye on the market to be updated on its needs and demands by maintaining, developing and upgrading its equipment and systems. Moreover, we work on obtaining new rigs with the latest technologies, not only to upgrade our fleet but also to raise the benchmark of the drilling industry in our markets.

STAND NUM.: 2D20

HALL 2

PPG LAUNCHES NEW PRODUCT FOR EXTREME **TEMPERATURE**

Taking pride in introducing innovative products to the market, PPG's protective and marine coatings business has launched PPG HI-TEMP 900, its latest solution for application in extreme operating conditions.

Resistant to temperatures ranging from -321°F to 900°F (-196°C to 482°C), PPG HI-TEMP 900 is suitable for application in petrochemical, refining, power, offshore, pulp and paper and other industrial facilities.

Ideal for new building applications, PPG HI-TEMP 900 offers multi-purpose, high-temperature corrosion protection with very high speed of application and handling.

Thermal shock can cause cracking, fracturing and delamination, allowing water to come into contact with the base layer of steel and potentially leading to CUI. PPG HI-TEMP 900 is able to withstand severe cyclic hot-cold conditions without affecting the coating performance.

Numerous international refineries and petrochemical facilities have used the PPG HI-TEMP coatings for over a decade and a half, with millions of





square meters protected from CUI and able to provide a consistent level of high-temperature service.

The PPG PITT-CHAR® NX offers the next generation of flexible passive fire protection, designed to protect against the full range of hydrocarbon hazards. You no longer need to choose between jet fire or pool fire protection for the optimized PFP solution – this product does both and is proven to resist severe explosions and impact without affecting performance.

This year we are indeed excited to participate at EGYPS 2022. We would like to welcome all visitors to our booth, where we would be happy to answer any questions anyone might have about our products

STAND NUM.: 2F13 HALL 2







EXHIBITOR NEWS



MEET THE MASTERS OF INSTRUMENTATION FLUID SYSTEMS

Boosting your instrumentation fluid system is our goal through continued growth and keeping pace with new technologies, we at



DK-LOK ensure that you receive the best quality products, the best solutions and the best after-sale services.

Wherever you go, you can find us! DK-LOK is now in 40 countries on 5 continents. Our products play a vital role in oil and gas, CNG as well as chemical and petrochemical core systems instrumentation around the globe.

Who are we? We are the DK-LOK Corporation, a famous South Korean manufacturer of instrumentation tubes, tube fittings and valves, who take words like "efficiency" and "high quality" as a core value.

Our quality control system received the highest rank in our zone and we have a new patent each and every year. We at DK-LOK continue to develop ourselves every day. Safe systems that last a lifetime are the keys to our success!

Have a glance at who we are:

- AT DK-LOK, we care for innovation to get long lifetime system components.
- Corrosion Resistance Ferrules (CR Ferrules) patents for harsh environments with high endurance.
- Quality control using sophisticated Statistical Process Control (SPC) that leads to Near-Zero Defect Rate.
- Complete Intermix Test acc. to ASTM F1387 to compete with top global players.
- Process innovation with smart factory automation and optimized facilities
- Reached Ultra High Purity Product (UHP) Standard for Semiconductor Business
- New Facilities for process ball valves innovation with new reachable size of 56 in. ball valve.
- Continuous innovation to comply with the newest technologies, such as those in the hydrogen and aerospace markets.

We welcome you to our partition to discuss how to serve you best and how DK-LOK's innovations can help your business.

DK-LOK ... We Connect The World

STAND NUM.: 2158 HALL 2

ANRPC TO FOCUS ON INTEGRATION WITH PETROLEUM COMPANIES

We are Alexandria National Refining & Petrochemicals Co. (ANRPC) is part of the Egyptian General Petroleum Corporation (EGPC), established in 1999 under investment law #8 of year 1997. Our aim is to produce environmentally friendly high-octane gasoline free from chemical additives for local demand and with the possibility of exporting extra, as it is produced in



accordance to the international specifications.

ANRPC produces about 1,455,000 tons per year of high-octane gasoline, in addition to 53,000 tons per year of butane and 66,000 tons per of hydrogen.

ANRPC contributes by about 43% of gasoline (95&92) production that represents about 32% of the overall Egyptian gasoline production produced from all gasoline refineries.

We are working on a capacity upgrade project that aims to increase the production by about 25% of the current production. And a sulfolane unit to extract about 55,000 t/yr of benzol form high octane gasoline, a product of high economic value that is considered a major component of detergents manufacturing.

On the other hand, extracting Benzol enhances the produced Gasoline specification to meet EURO-V specifications in case of exportation.

Visitors of our booth in EGYPS 2022 will find ANRPC top management & technical team to describe who we are and what we do. Also, a documentary movie in English and Arabic will be shown to present a brief overview of our production units, utilities, and offsite facilities like storage tanks, loading stations, and exportation facilities. We will also focus on integration between ANRPC and other petroleum companies as well as an overview of our advanced control room. HSE applied systems, existing facilities, and quality certifications. In addition to a built 3D model of one of our major units, flyers will have details about our production, future expansion ideas, and visions.

STAND NUM.:

3128

HALL 3

IPIC: EGYPT'S EXCLUSIVE PROVIDER OF LSAW STEEL **PIPES**

The International Pipe Industry Co. (IPIC) is the exclusive Large Diameter LSAW Steel Pipes' manufacturer in Egypt and Africa, which was incorporated and registered in Egypt since 2001. IPIC provides the Egyptian and international oil and gas markets with longitudinal submerged arc welded steel pipes and hot induction bends for oil and gas pipeline projects.

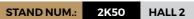
IPIC is keen on having a continuous presence in important exhibitions, such as EGYPS, to enhance and strengthen cooperation with different companies by presenting their products and services in the field of oil and natural gas; to open new opportunities and partnerships in the Egyptian local market and to enhance exporting opportunities to Europe, the Middle East and Africa.

IPIC is specialized in manufacturing of SAWL Steel Pipes from 16" to 60" OD, according to the International Standard API-5L - all carbon steel grades up to X-80 and SSAW Steel Pipes from 700 mm to 3,000 mm OD - according to the International Standard API-5L - all carbon steel grades up to X-60 and

Hot Induction Bends from 4" to 48" OD - any bending degree up to 1800 - all steel grades up to X-80, in addition to all Steel Fabrication Works including Mitered Fittings, Piping Modules, Storage Tanks, Steel Structure, Sandblasting, Painting, etc.

IPIC's factory enjoys a special location between the two important ports Damietta and Port Said, which provides IPIC with

many advantages to export pipes to European, African and Asian markets in less time.









Assets Overview

Established in 2006, Kuwait Energy Egypt is engaged in the onshore upstream oil and gas sector focusing on the investment and operation of oil and natural gas We have built a high-quality and diversified portfolio of oil and gas assets in Egypt since inception that contributes consistently and significantly in the total level of the oil production of the country.



Highlights

Four producing assets, three of which are operated by Kuwait Energy Egypt, with focus on infill drilling

Plan for water injection to maintain pressure and achieve higher recovery in three fields

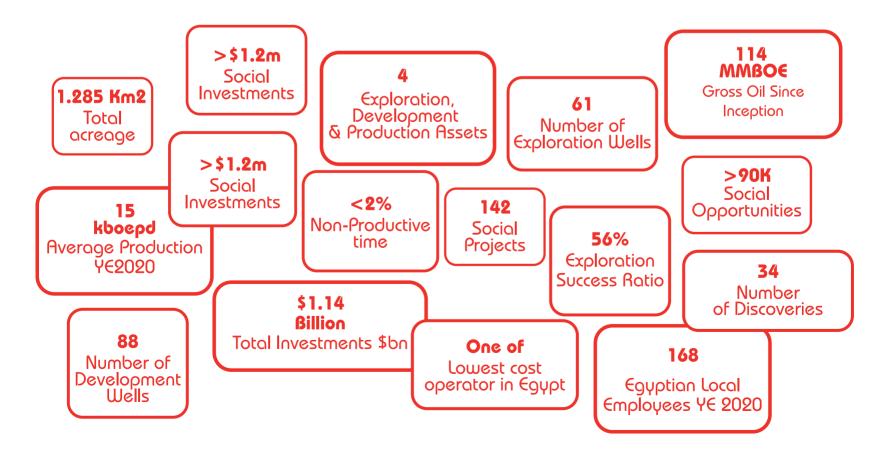
Historical record of production growth and cash flow generation

Exploration potential across all Kuwait Energy Egypt fields

Awards

€OG 2019 Operational Excellence award insuccessful use of gas compression in Western Desert to reduce gas flaring **€GYPS** 2019 **HS€** Excellence in Energy Award. **€OG** 2021 Operational Excellence award **ISO** 14001:2015 along with 45001 -2018.

Egypt Key Highlights





EXHIBITOR NEWS



PREFABRICATED STRUCTURES AND STEEL CONSTRUCTION AT ITS BEST

Ever since its establishment in 1977. ICON Egypt has been the pioneer in cladding for steel constructions and prefabricated buildings in Egypt. With over 40 years of experience in the construction



of prefabricated (temporary and permanent) camps used as sites accommodation, we have contributed to many remarkable mega projects and became the first choice for seekers of the best quality for these special structures.

We are pleased to participate in the Egypt Petroleum Show, which is considered one of the most important oil and gas events in the MENA region. At EGYPS 2022, we are looking forward to engaging with the oil and gas industry's market leaders in order to learn more about their needs, and to introduce our recently offered prefabricated construction solutions (LGS Prefabricated Construction - Rockwool Sandwich Panels - ICONtainer Caravans):

- LGS Prefabricated Construction is an improved system of prefabricated construction that revolutionised the construction industry many years ago. It has been used globally as an attractive alternative to traditional prefabricated building systems because of its many advantages, such as the speed of construction, design flexibility, unlimited finish options and eco-friendliness.
- Rockwool Sandwich Panels are insulated panels with a Rockwool core. These panels are highly resilient sandwich panels that have both loadbearing and insulating qualities. They are used commonly in areas where fire protection requirements are needed.
- ICONtainer Caravans is a new concept of caravans being introduced by ICON for the first time in Egypt; versatile and reliable caravan solutions with high quality materials and finishes that are able to fulfil each and every application in the most efficient and economic manner.

STAND NUM.: 3E10 HALL 3

MAKING MULTIPHASE FLOW **MEASUREMENTS EASIER**

Measuring the multiphase flow coming from your wells and managing water production is a complex task, involving many disciplines and highly trained and specialised engineers. Hammertech simplifies this complex task by providing an innovative and costefficient multiphase fraction and salinity meter, AguaFieldTM, which can



be installed on each well to measure and trend water contents, gas fraction and salinity.

The result is a complete reservoir management overview. This includes online, real-time measurement of all phases at the wellhead, realtime water salinity trending, the immediate identification of water breakthrough, and pre-empting of the danger of separator water flooding with low cost online measurements; operators can also remove their manual and carbon footprint and evolve towards the automation/ digitisation of the field.

The AquaFieldTM is the first low-cost wellhead multiphase meter in the market today. It is a bridge between the conventional solutions (water cut and multiphase meters). With the AquaFieldTM, Hammertech provides downscaled and simplified measurement in multiphase flow which is PVT independent. No PVT input needed; the only PVT independent multiphase meter on the market; low CAPEX – low installation cost; low OPEX – low maintenance cost: plug and play, no calibration, no inputs/ updates, no cleaning, and simplified multiphase metering.

The simplified multiphase metering includes water content (water fraction and water liquid ratio/water cut), gas fraction, and water conductivity (salinity). It further includes online trending of individual well stream water liquid ratio and salinity in multiphase flow, and a simple single-sensor unit. The AquaField is robust, innovative and simple in its design, which combines advanced physics with smart, low-cost design, and has no radioactive elements or no moving parts, and it is also small and lightweight.

STAND NUM.: 2J45 HALL 2

QSIT'S SOLUTIONS TO SUPPORT DIGITAL TRANSFORMATION VISION

Quality Standards Information Technology (QSIT) is a leading company in the field of geospatial solutions in Egypt and the Middle East, and golden partner for ESRI Inc., Autodesk, and Microsoft among others.

Since more than 80% of oil information has a spatial or geographic component, the adoption of geographic information systems to produce geo-empowered solutions is key to support the digital transformation vision for the oil and gas sector.

QSIT's solutions focus on supporting oil and gas operations from planning and design to production as well as operations and HS&E, allowing entities to manage the spatial components of everyday business, whether they are operating upstream, midstream, downstream or distribution.

Furthermore, the company adopts techniques, such as BIM, Geo-Al, AR/VR and big data analytics. With the above-mentioned partnerships, it offers topnotch integrative solutions to build the oil and gas digital twins, support planning and design operations with the latest Autodesk solutions. In addition, QSIT optimises operations by providing a complete geo-empowered common operations picture for the organisation. Most importantly, it enhances HSE standards, using Geo-Al to monitor environmental phenomena, pipeline selection, streamline field operations, support inspection operations with AR and crises management solutions.



The above solutions were implemented during our lengthy experience since 1994, with multiple successful projects either locally, regionally or globally in multiple industries, including oil and gas, mining, utilities, land management, emergency management, environment among others. QSIT acquired many success stories to demonstrate in the field of oil and gas in Egypt with esteemed entities, such as the Ministry of Petroleum & Mineral Resources, the Egyptian General Petroleum Corporation (EGPC), Egyptian Natural Gas Holding Company(EGAS), Town Gas, AGIBA Petroleum Company, FayoumGAS, NATGAS, Egyptian Natural Gas Company (GASCO) amongst others.

STAND NUM.: 3H25 HALL 3



PAN MARINE GROUP YOUR ONE-STOP SERVICE PROVIDER









Pan Marine Group provides full local support services to the Oil & Gas industry through our subsidiaries all over Egypt, our services are tailored as per our customers' requirements and include the following:

- 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.
- Project and Military Permits.
- Vessels & Rigs Importation and Exportation.
- Bunkering, Lube Oil and Fresh Water Supply.
- Repairs, Maintenance & Dry Docking Services.
- Catering & Provisions Supplies.
- Sea & Air Freight.
- Customs Clearance and Brokerage Services.
- Inland Transportation.
- Supply of Local Crew Manning Services.
- Equipment Rental.
- Project Cargos.



EXHIBITOR NEWS



AL KUHAIMI METAL INDUSTRIES SUPPORTS THE SAFETY & SECURITY OF THE OIL & GAS SECTOR



EGYPS 2022 Kuhaimi Metal Industries Ltd (KMI) will present a wide range of steel products focusing on, but not limited to, physical safety and security products, which include standard and fire-rated doors, blastresistant doors, bullet-

resistant doors, security doors, gas-tight doors, sliding gates, large hangar doors, aircraft hangar doors, rolling doors, crash rated fences and gates, water control gates, and many other types of metal products for the oil and gas sector.

Al Kuhaimi Metal Industries Ltd. (KMI) is a manufacturing and engineering company that started operations in Dammam in 1975. KMI distributes its products to domestic and international clients, mainly in the construction and safety and security markets for both the public and private sectors. Market segments served include but are not limited to oil and gas, commercial, residential, industrial, security and defense, healthcare, hospitality, educational, renewable energy, and water treatment

Al Kuhaimi Metal Industries Ltd. manufacturing facilities are built to high standards and are equipped with advanced machinery.

The resources and assets available to KMI, starting with its human resources, facilities, assets, systems, engineering, project management and quality control, allow KMI to handle a wide variety of clients' requirements not only within the main range of products mentioned, but include client-specific products, and requirements

KMI is ISO 9001-2015 certified and has been ISO certified for 16 years. KMI implements high standards of manufacturing and quality control. Most of the products are tested and certified in the U.S and Europe to meet relevant international codes and standards.

STAND NUM.: 3E58 HALL 3

OIL STOP INNOVATIVE SPILL RESPONSE PRODUCTS

American Pollution Control Corporation (AMPOL), based in the USA. offers multiple environmental services to customers worldwide. Services include oil spill and hazardous material cleanup, asbestos, lead. and mold remediation. Covid-19 disinfection services, insulation.



and tank cleaning. AMPOL is one of only two NORM Remediation contractors in the southern United States.

For EGYPS 2022, we will showcase our Oil Stop Division. Oil Stop is a manufacturer of products for environmental protection. Oil Stop's main product line is oil spill control and recovery products. There will be graphic displays of our main products along with scale model samples and videos of Oil Stop products in action. Since 1990, Oil Stop has sold its products in 41 countries. Oil Stop is a preferred vendor to U.S. Coast Guard and Navy. Oil Stop is a qualified vendor to several organizations and agencies throughout the Middle East region.

Products on display include oil spill containment booms, both solid floatation and inflatable. Highlighted will be Oil Stop's Auto Boom with its patented single-point inflation design that is unique in the industry. Other products to be seen are custom-designed seawater intake protection systems that have set the standard for desalination plants worldwide. Additional products are turbidity control curtains that are widely used in marine construction and dredging projects. A variety of liquid storage systems and secondary containment packages can be used by all types of industries. New products are marine trash control and vegetation control barriers will be shown.

Oil Stop specializes in problem-solving. Many of our products were developed by customers sharing their problems with us. We pride ourselves in adopting a proven concept specifically to address our customer's needs. We welcome visitors to our booth to discuss their needs, problems, or simply ask if there is a better way.

STAND NUM.: 2H70 HALL 2

MEET THE PIPES AND FITTINGS PIONEERS

Gerab National Enterprises will bring to EGYPS 2022 an integrated solutions for piping requirements in power and energy, oil & gas, water treatment, and construction sectors. With three stockyards, located in Jebel Ali, Dammam, and Basrah, the stock range cover all sizes and grades of the carbon steel, stainless steel, duplex, super duplex and special alloy pipes, fittings, flanges, gaskets and valves. Gerab can help in the execution of the rapid national projects in Egypt. Gerab aims to be the reliable partner of all EPC's and endusers in Egypt. During the last decade, Gerab provided several projects in Egypt with its best services, and looks forward to continuing and extending the same success in the near future.

Founded in 1977, Gerab National Enterprises LLC (www.gerabgroup.com) has grown to become a leading international trading firm. Its well-staffed regional and international offices are located in Saudi Arabia, Oman, Qatar, the UAE, Kuwait, India, Iraq, USA, South Korea and China. Gerab is also the Middle East's leading bulk supplier of seamless pipes and allied components for oil and gas, power generation, water desalination, mining and construction industries.

Gerab warehousing hub is in the Jebel Ali Free Zone in the United Arab Emirates. Gerab has the strategic capability to supply customers worldwide

at short notice. Being ideally located to serve Customers in its areas of specialization, Gerab is the perfect supply chain management partner for engineering, procurement, construction contractors, preventive maintenance companies and end-



Furthermore, Gerab has established a UAE-based valve-manufacturing and valve-servicing company for the process, power, and energy-related industries. Samamat Flow Control LLC (www.samamatuae.com) has a state-of-the-art manufacturing unit, producing high-quality valves to meet specific requirements of both local and international clients. Samamat has been specially organised to meet client requirements through an in-house testing facility of MT, PT, UT, hardness, chemical analysis, and PMI, in line with machining, assembling, testing, inspection, welding and packing.

STAND NUM.: 2E28 HALL 2





7-10 November 2022

Abu Dhabi, United Arab Emirates

Supported By















SHAPING THE FUTURE OF THE ENERGY INDUSTRY

120,000+

Energy Professionals

2,000+

Exhibiting Companies

51

NOCs, IOCs and IECs

26+

Exhibiting International Country Pavilions

140,000

Gross Sqm

10,000+

Conference Delegates

1,000+

Speakers

160+

Conference Sessions ADIPEC has become a global

forum for our industry to take stock and compare notes on the competitiveness, not only of oil and gas, but also the technologies and industries that are springing up from within

this industry."

HIS EXCELLENCY
MOHAMMAD BARKINDO
OPEC Secretary General

3 WAYS
TO BOOK
YOUR STAND

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Email us at adipec.sales@dmgevents.com



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PRINT YOUR BADGE AT HOME

We are committed to delivering The Egypt Petroleum Show to enable you to unlock opportunities and generate business, give you access to global leaders, policy and decision makers while maintaining high levels of health and safety.

Please note: To enter EGYPS 2022, all visitors must be pre-registered. Visitors who have not pre-registered will not be able to enter.

Print your badge in colour onto A4 paper

Fold along the dotted lines

Collect your sanitised lanyard from venue entry points

YOUR SAFETY IS OUR FIRST PRIORITY

As one of the world's leading events' organisers, dmg events has developed a detailed set of enhanced measures to provide the highest levels of hygiene and safety at EGYPS 2022, reassuring and building confidence in all attendees that they are participating in a safe and controlled business environment.

The All Secure Standards comprise four key cornerstones, providing assurance and confidence that your health and safety is our number one priority.











VISITOR GUIDELINES

- To enter EGYPS 2022, all visitors must be pre-registered. Visitors who have not pre-registered will not be able to enter.
- Registration areas will be used to scan pre-registered attendees for entry. All attendees will be required to print their badges at home, as part of our safe and contactless initiative and for your own health and safety.
- It is recommended that face coverings be worn in all in-door areas and spaces, especially areas likely to experience crowding.
- Hand sanitiser stations will be placed at key locations throughout the venue including restrooms, food and beverage locations, and conference rooms, with marshalls encouraging regular use.
- All exhibitors and visitors are reminded that handshakes should be avoided at this time, making use of replacement technologies and initiatives

Visit: www.egyps.com/AllSecure for more information.



SHOW TIMETABLE					
Schedule Of Events	Day 1 Monday 14 February	Day 2 Tuesday 15 February	Day 3 Wednesday 16 February		
Exhibition – Open to visitors	14:00 - 19:00	10:00 - 19:00	10:00 - 19:00		
Strategic Conference	14:00 - 18:00	10:30 - 15:30			
Technical Conference	14:00 - 17:50	10:00 - 17:00	10:00 - 15:30		
Finance & Investment Summit & Awards Ceremony		10:00 - 16:30			
HSE in Energy Conference & Awards Ceremony		09:00 - 17:50			
Equality in Energy Conference & Awards Ceremony			09:30 - 17:30		
EGYPS Petroleum Club	14:00 - 19:00	10:00 - 19:00	10:00 - 19:00		





GROWTH WITH ENERGY





TRAVEL & ACCOMMODATION

OFFICIAL TRAVEL AGENCY:

Option Travel is one of the premium Egyptian travel agencies that will help you to plan and organise a safe travel experience to EGYPS 2022.

Option Travel provide travel solutions for both business and leisure activities, providing a consistent and dependable service with flexible transportation solutions to deliver customer satisfaction.



OFFICIAL HOTEL:



ERVICES PROVIDED:











VIP SERVICES

VISA APPLICATION

AIRPORT TRANSFERS

ACCOMMODATION

EXCURSIONS

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



	FIRST DEPARTURE STARTS FROM	SECOND DEPARTURE STARTS FROM	THIRD DEPARTURE STARTS FROM	FOURTH DEPARTURE STARTS FROM
MONDAY 14 FEBRUARY	12:45	13:00	13:30	
TUESDAY 15 FEBRUARY	08:15	08:30	08:45	09:00
WEDNESDAY 16 FEBRUARY	08:15	08:30	08:45	09:00

SHUTTLE BUS SCHEDULE FROM THE VENUE TO HOTELS

	FIRST DEPARTURE	SECOND DEPARTURE
MONDAY 14 FEBRUARY	19:15	19:30
TUESDAY 15 FEBRUARY	19:15	19:30
WEDNESDAY 16 FEBRUARY	19:00	19:30

FOR MORE INFORMATION CONTACT:

≥ egyps@optiontravel.com.eg | \$\frac{1}{201150804949}\$







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OFFICIAL HOTEL

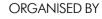






OFFICIAL MEDIA PARTNERS











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We can provide a portfolio of integrated solutions across the full gas value chain, from finding and producing gas through to the marketing of products. Shell technologies can help a country boost its economy by building up local gas-based industry. In addition, we bring skills transfer and people development which are key for creating in-country value. Shell plays a role in supporting the natural gas industry in many countries and is proud of how these strong, mutually beneficial relationships have developed.

