

Society of Petroleum Engineers

MEOS 2011 **S**

17th Middle East Oil & Gas Show and Conference

Conference 25 – 28 September
Exhibition 26 – 28 September

Bahrain International Exhibition and
Convention Centre



Show Report

The largest edition of MEOS in the 32 year history of the series concluded on 28 September having registered a record total of 7,199 conference delegates and visitors.

Marking a 14% increase in attendance on the 2009 event, the exhibition meanwhile grew by a healthy 6% in size.

92% of exhibitors surveyed on the last day ranked their experience at MEOS 2011 as either 'good' or 'excellent'. This satisfaction is reflected in the number of bookings already received for MEOS 2013, which will take place from 11 – 13 March 2013 in Bahrain.

Exhibitor impressions

*"The exhibit was first class!"
ExxonMobil*

*"A lively show in the heart of the Gulf. We would definitely come again."
2M Kablo*

*"One of our most successful exhibitions for generating interest in the region."
ALS Ammtec*

*"An outstanding opportunity to meet senior officials and learn about regional trends and needs."
Simtronics Plant Leadership*

The exhibition

The exhibition of oil and gas products and services spanned 14,800 square metres of space at the Bahrain International Exhibition and Convention Centre and showcased 300 exhibiting companies from 30 countries.

In a display of strong support for the exhibition, flagship stands were taken by all 6 GCC national oil companies (ADNOC, Bapco, KPC, PDO, QP and Saudi Aramco) who exhibited alongside supermajors including Chevron, ExxonMobil and Shell and service industry giants Baker Hughes, BGP, CGGVeritas, Halliburton, Occidental Petroleum Corporation, Schlumberger, Tatweer Petroleum and Weatherford.

National groups from North America and the UK in addition to numerous smaller independent specialist suppliers and distributors from across the globe completed this line up.

His Royal Highness Prince Khalifa bin Salman Al Khalifa, Prime Minister of the Kingdom of Bahrain, performed the official exhibition opening ceremony accompanied by an entourage of ruling family members, ministers, diplomats, and senior international industry leaders, during which he praised the importance of MEOS in helping to disseminate experience, innovation and technology from the world over.

MEPEX 2011 & the Getenergy Village

Two new co-exhibitions ran alongside MEOS 2011 providing added value – MEPEX 2011 and the Getenergy Village.

The Getenergy Village provided a focal point for universities, colleges and training providers to exhibit and interact with E&P companies.

A series of 'Star Turn' presentations were also delivered by leading figures from the international education and energy industries during the course of the exhibition, including speakers from the Iraqi oil and gas industry who discussed education initiatives between the Ministry of Oil and the international oil industry.

"Despite all the new upcoming events, MEOS remains a key exhibition that one cannot skip. Keep it up!"
KAPPA

"The organisation and support of Arabian Exhibition Management was first class."
EAST

"A great event to interact with customers and to enlarge your network."
Lord Corp.



"It was a successful event in all criterion"
Kuwait Petroleum Corp.

"A fantastic opportunity to meet with companies and international organisations under one roof. Networking opportunities aplenty, well recommended!"
University of Dundee



"MEOS 2011 is one of the most comprehensive conferences and exhibitions with some of the biggest worldwide players in attendance."
ARNCO

"An excellent oil and gas exhibition where one can meet delegates from major players of the industry for networking and business opportunities."
Kuwait Energy

The 2nd edition of the Middle East Prospect Exhibition (MEPEX 2011) was held under the patronage of Bahrain's Energy Minister His Excellency Dr. Abdul Hussain bin Ali Mirza, and developed by a committee steered by Bapco.

This prime E&P business event showcased opportunities in unexplored oil and gas reserves and prospects for development in the Middle East and beyond, providing a marketplace for the buying, selling and trading of oil and gas prospects and producing properties.

The SPE conference

The high level technical conference which ran parallel to the exhibition was supported and developed by the Society of Petroleum Engineers (SPE) in cooperation with a committee of national and international oil company representatives.

A major focal point of the MEOS series, it attracted 1,844 registered delegates.

Under the chairmanship of Mohammad A. Husain, Deputy Managing Director - MAA Miha Al-Ahmadi Refinery, Kuwait National Petroleum Company, the technical programme consisted of 178 presentations designed to share the knowledge and experience of managing, operating and supplying companies.

Topics ranged from exploration; drilling and completions; reservoir engineering; production and operations; management and information; and health, safety and environment in addition to special sessions.

The packed conference schedule at MEOS 2011 also offered 5 panel sessions led by presidents, vice presidents, CEOs, deputy managing directors, and chairmen of key players in the industry such as ADCO, Baker Hughes, Exxon Al Khalij, GE Oil & Gas, KBR, Kuwait Oil Company, NPS Energy, Petroleum Development Oman, Shell, Weatherford International, and WorleyParsons.

Sessions covered the future relation between IOCs, NOCs, and the service industry, how to avoid past mistakes, the value chain integration in mega projects, capacity and skills development, and how fast is technology being developed.

"In our opinion the show will continue to be an important international event in the oil and gas industry of the Middle East."
FHF Funke + Huster Fernsig GmbH

"A great way to get connected with industry people. MEOS = expanding your business. Keep it up!"
Beicip Franlab

"The best show for anyone who wants to do business with upstream Saudi Aramco."
Palisade



Attendee impressions

"A very useful and interesting exhibition. Well worth the travel to visit."
International Specialty Products – ISP Corp.

"The organisation was fantastic. The quality and layout of the exhibition was good. It was a well attended event by delegates from all over the world."
Petroleum Development Oman

"One of the best exhibitions. Gathers everyone from the sector. Second best to the SPE Annual."
Saudi Aramco



The conference opened on 25 September with a keynote session on this year's theme 'Shaping the Future of the Industry: Innovating Beyond Limits'.

Following welcome addresses by Bahrain's Minister of Energy His Excellency Dr. Abdul-Hussain bin Ali Mirza and the 2012 Society of Petroleum Engineers (SPE) President Ganesh Thakur, the speakers included:

- Mohammad A. Husain (moderator)
MEOS 2011 Chairman & Deputy Chairman and Deputy Managing Director - MAA Miha Al-Ahmadi Refinery, Kuwait National Petroleum Company
- Amin H. Nasser
Senior Vice President, Upstream, Saudi Aramco
- Abdul Munim S. Al-Kindy
CEO, Abu Dhabi Company for Onshore Oil Operations
- Andrew Gould
Chairman and CEO, Schlumberger
- Chad Deaton
Chairman, President and CEO, Baker Hughes
- Lee Tillman
Vice President, Engineering, ExxonMobil Development Company
- Sami F. Al-Rushaid
Chairman and Managing Director, Kuwait Oil Company

SPE Workshops, Training Courses & Young Members Programme

Other highlights during the course of the conference included a one day workshop on 25 September entitled 'Unlocking Talent Potential in the Region: Building Your Future by Collaboration and Knowledge Transfer'. Organised by the SPE with the support of key regional and international E&P players, it focused on current workforce issues in the oil and gas industry.

"It's a fantastic event to meet key professionals and enhance business development."
Bapco

"It served as a platform to make contacts with distributors and we also got to meet various new suppliers who are emerging in the market. It's a well organised and comprehensive event and makes one aware of the new machinery and technologies in the field of oil and petroleum."
Tanami Investment



"An excellent and very informative event."
PPS

"It is a booming event and increases the national income and economic development of Bahrain. The exhibit was efficient and highly informative."
Saudi Aramco

"The best oil industry conference I have attended in 2011."
Saudi Aramco



"A very good experience to meet multi-national companies. It enhances our business growth"
Al Rashed Fasteners

Two training courses were also staged on 25 September, providing delegates with further opportunities to learn and integrate entitled 'Transient Well Testing' and 'Waterflooding Concepts, Design Prediction and Optimisation'.

A four day Young Members Programme, sponsoring 100 of the best undergraduate geosciences and engineering students from Middle East institutions to attend MEOS 2011, was also held by the SPE.

MEOS 2011 committee members

Conference Chairman

Mohammad A. Husain
Kuwait National Petroleum Company

Programme Chairman

Abdulaziz O. Al-Kaabi
Saudi Aramco

Programme Co-Chairmen

Khaled Nouh
Baker Hughes

Robert Bunch
Exxon (Al-Khalij) Incorporated

Executive Committee

Aaron Gatt Floridaia
Schlumberger

Abdulaziz A. Abdulkarim
Saudi Aramco

Ahmed Ali Al-Sharyan
National Oil and Gas Authority

Ahmed Lotfy
Halliburton

Anwar Khalaf
Bapco

Chuck M. Roberts
ExxonMobil Production Company

"You get to see a lot of product lines and improve the scope of your business. It's excellent."

GHL Accessories

"By way of MEOS more and more companies will enter the Gulf market resulting in a lot of business development. It serves as a platform where you meet new people and enhance business growth. A fruitful event."

Al Othman Industrial Marketing Co.



"The event is very informative and enhances your general knowledge about products. You can identify what's new and what services and technologies competitor companies are offering."

Summit Technologies

"It is a great exhibition. Very well organised and the people are very friendly."

Kuwait Oil Company

"For students like me who want to pursue a career in the petroleum sector, it's a great place for networking as a lot of contacts prove useful in case of job prospects."

University of Bahrain



Mamdouh Mahfouz

Intro

Saif Hamed Al-Hinai

Petroleum Development Oman

Sara Akbar

Kuwait Energy

Shaikh Mohamed bin Abdulla K. Al-Khalifa

Arabian Exhibition Management

Sheikh Faisal Fahad Al-Thani

Maersk Oil Qatar AS

Sidqi A. Abu-Khamsin

King Fahd University of Petroleum and Minerals

Zara Z. Khatib

Petroleum Institute/Shell

Programme Committee

Adel Hussain Malallah

Kuwait University

Bahjat M. Zayed

Saudi Aramco

Benoit Loiseau

Total

Charles J. Mart

ExxonMobil Upstream Research Company

Edwin Jong

Baker Hughes

Ehab Negm

Halliburton

François-Michel Colomar

Beicip-Franlab - IFP Middle-East Consulting

Hamoud Al-Hadrami

Sultan Qaboos University

Hani H. Qutob

Weatherford

Exhibitors at MEOS 2011

20th World Petroleum Congress
2M KABLO San. Ve. Tic. AS
Abdul Karim H. Al Sinan & Partner
Trading Co.
Abdulla Fouad Holding Company
ADNOC and its Group of Companies
AKS Technologies Inc
Al Abdulkarim Holding Company (AKH)
Al Jazeera Industrial Services
Al Khafji Joint Operations
Al Zamil Heavy Steel Industries Ltd.
Al-Hamdan Consulting Office
Alkhorayef Petroleum Co
Allworld Exhibitions
AlMansoori Key Energy Services
ALS Ammtec
ALT - Advanced Logic Technology
American Association of Petroleum
Geologists
Analytical Technology & Control Ltd.
(ATAC)
Angus Fire
Arco Technology
ASCOM Separation BV
Atlas Interactive Limited
Ayres Group Ltd
Bahrain Chamber for Dispute Resolution
(BCDR – AAA)
Bahrain Maintenance & Diving Services
(BMDS)
The Bahrain Petroleum Company
(Bapco)
Bahrain Special Technical Services
(STS) Co.
Baker Hughes
Banagas
Belden – Panduit
Belzona Polymerics Ltd
Bestolife Corporation
BGP Inc.
Bibby Transmissions
Bornemann GmbH
Boustead International Heaters Arabia
Brinker Technology
Cable Depot FZCO
Caim India
CAN-Q Engineering Technology
Canusa-CPS, A ShawCor Company
CEGELEC Saudi Ltd.
CEPMLP, University of Dundee

Hasan S. Al-Hashim
King Fahd University of Petroleum and Minerals

Hongjie Xiong
ConocoPhillips

Joseph Ayoub
Schlumberger

Kareem Alwan
Petroleum Research and Development Centre

Khalid I. Omairen
Saudi Aramco

Mahmood Amani
Texas A&M University at Qatar

Mazen Y. Kanj
Saudi Aramco

Medhat Kamal
Chevron Energy Technology Company

Mehdi Samama
Repsol Explorations Murzuq (REMSA)

Menour Jazzal Al-Shammari
Kuwait Oil Company

Mohamed Wael Helmy
ExxonMobil Upstream Ventures

Mohammed Badri
Schlumberger

Mohammed Doghmi
Schlumberger

Moustafa Oraby
Halliburton

Nasser Al Mossalli
Bapco

Nawzad Khurshid
Occidental Oil & Gas

CGGVeritas
Chemtork UK
Chevron
City and Guilds of London Institute
Clyde Union Pumps, UK
CMP Products
Cofimco S.r.l.
Colfax Corporation
Completion Products Ltd.
Conpipe
Contact Singapore
Continuous Nitrogen Services Arabia Ltd.
Core Design Ltd.
Corner Stone (CS)
CRTS Inc.
Curtiss-Wright Flow Control / Farris
Engineering
Dana Gas
Data Media Systems Global WLL
Della Foglia
Delta Doha Corporation
DEW Journal
Digitalcore
DISTIXX
Diversified Lines for Petroleum Services
Est.
dmg :: events – ADIPEC 2012
DONGEOFIZIKA LLC
Dopak® Sampling Systems
DownHole Products/ENPRO
Dr. Saud Al-Ammari Law Firm and Blake,
Cassels & Graydon
Dräger Safety AG & Co. KGaA
Drilling Innovation Co.
DUFERCO SA
Dynamic Energy
East African Pavillion / Palladion Group
Eastern Industrial & Oilfield Services
(EiOS)
Edgen Murray Saudi Company
EiOS Consultancy
ELEXIER
Elsevier B.V
EnterTRAIN
Environmental and Remedial Treatment
for Hydrocarbons (EARTH) Co. Ltd.
ESG Solutions
ETECH International Inc.
European Association of Geoscientists
and Engineers (EAGE)
Exploration Equipment Co. Ltd.
Expro Gulf Ltd.
ExxonMobil
Fairfield Nodal
Falcon Petroleum Consultants

Riyaz Kharrat
National Iranian Oil Company

Shalawn K. Jackson
ExxonMobil Upstream Research Company

Sultan Masoud Al-Merikhi
GDF Suez Qatar Block 4 Company

Thomas Blasingame
Texas A&M University

Vipin Gupta
Petroleum Development Oman

Wajid Rasheed
EP Rasheed

Xu Dong Jing
Shell

Younane Abousleiman
University of Oklahoma

For the record

MEOS' position at the forefront of the industry is reflected in the following 2011 exhibition and conference statistics.

Exhibition

Space occupied..... 14,800 square metres

Number of exhibiting companies..... 300

Number of exhibiting countries..... 30
Austria, Australia, Bahrain, Canada, China, Cyprus, Finland, France, Germany, India, Indonesia, Italy, Japan, Jordan, Korea, Kuwait, Luxembourg, Netherlands, Norway, Oman, Qatar, Russia, Saudi Arabia, Singapore, Sudan, Switzerland, Turkey, UAE, UK, USA

Group pavilions..... UK, North America

FEI Company
ffA
FHF Funke+Huster Fernsig GmbH
Fluid Inclusion Technologies Inc.
Frank's Rawabi
Friatec AG-Rheinhütte Pumps Division
Gabas Albilad Holding Company Limited
Gabas Omni Petroleum Services Ltd.
(GOPSLAB)
Galli & Cassina S.p.A.
GE Intelligent Platforms
GEODynamics B.V.
GEOLOG International B.V.
Geophysical Research Co. L.L.C.
Geotech Airborne Limited
Getenergy
Global Center for Training & Consultations
GPIC
Guardian Telecom Inc.
Guidexo
Gulf Oil Services
Gulf Oilfield Directory
Gulf Reservoir Modeling Technology (ResModTec)
Gulf Steel Works
Gulf Strategic Partners (GSP)
Gulf Strategic Partners WLL
Gulf Wells Corporation for Oil and Gas Services
Hadi A. Hazzazi Est.
Hajian Trading Est. (HATCON)
Halliburton
Hardbanding Solutions by Postle Industries
Hempel Paints
Honghua Group Limited
Hoqool Petroleum
HOT Engineering GmbH
Hy-Lok Corporation
HYTORC
IFP Energies Nouvelles Group
IFP Middle East Consulting
IFP Training
IHRDC
IHS Global Ltd.
Infrastructure Development Company
Ingrain, Inc.
INOVA Geophysical
intelliRealTime
Interwell
ION Geophysical
iSeis - The International Seismic Company
Jeonjin Entech Ltd.
JESCO - Jubail Energy Services Company

Attendance

| | |
|-----------------------------------|-------|
| Conference delegates | 1,844 |
| Exhibition visitors | 5,355 |
| Total attendance | 7,199 |

Attendance by Country

| | |
|--|-------|
| Saudi Arabia | 3,027 |
| Bahrain | 2,055 |
| UAE | 636 |
| Kuwait | 210 |
| Oman | 93 |
| Qatar | 79 |
| Middle East others | 106 |
| <i>Algeria, Egypt, Iran, Iraq, Jordan, Libya, Lebanon, Sudan, Syria, Turkey, Yemen</i> | |
| North & South America | 452 |
| <i>Canada, Colombia, Mexico, USA, Venezuela</i> | |
| Europe | 366 |
| <i>Austria, Belgium, Croatia, Cyprus, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Netherlands, Norway, Romania, Russia, Spain, Switzerland, UK, Ukraine</i> | |
| Far East | 73 |
| <i>China, Korea, Indonesia, Japan, Macau, Malaysia, Singapore, Sri Lanka, Taiwan</i> | |
| Asia | 56 |
| <i>Azerbaijan, India, Kazakhstan, Pakistan</i> | |
| Others | 46 |
| <i>Nigeria, Australia, Argentina, Cameroon, Cote D'Ivoire, Gambia, Ghana, Palau, Tuvalu, Zambia</i> | |

JGB International Company
John M. Campbell Company
Kappa Engineering
Kemira Oyj
King Fahd University of Petroleum & Minerals
Knowledge Reservoir L.L.C.
Kongsberg Oil & Gas Technologies
Kuwait Energy Company
Kuwait Foreign Petroleum Exploration Company (KUFPEC)
Kuwait Petroleum Corporation
Lamons
LandOcean Energy Services Co., Ltd.
LESER Middle East
LORD Corporation
MEPEX
Merwede Valves
Metrolog, a Sercel Business Unit
Middle East Process & Automation (MEPA)
Multiphase Engineering and Consulting
NAFFCO FZCO
Naizak Global Engineering Systems
National Photo Services
National Pipe Company
Neflex Petroleum Consultants Ltd.
Neuralog
NExT
Next Generation Network Solutions WLL
Nijhuis Water Technology B.V.
NPS Energy
OBM Drilchem
Occidental Petroleum Corporation
Officine A. Melesi & C.
Oil & Gas Directory Middle East (Al Fajr)
Oil & Gas Middle East
Oil & Gas News - Al Hilal Publishing
Oil & Gas Review (United Media Services)
Oil & Gas Systems Limited (OGS)
Oil Review Middle East Magazine
Oliver Valves
Omega Separations
OMK
OMNI Flow Computers Inc.
ORYX Publications
OYO GEOSPACE
Packers Plus
Palisade
Pan Gulf Holding
Pan Gulf Industrial Fabrications
Pan Gulf Industrial Systems
Pan Gulf Piping Systems
Pan Gulf Steel Ltd.
Pan Gulf Welding Solutions

Further information - exhibition

Middle East

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International

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Far East

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Further information - conference

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PanTerra Geoconsultants B.V.
Pem-Tech Inc.
PennWell Petroleum Group
Performix Inc
Petroleum Development Oman
PetroMin
PetroSkills
Phase Dynamics
PI Intervention
Plant Leadership Systems
Qatar Petroleum
Rawabi Allis-Chalmers
Rawabi Corrosion Technology Co.
Rawabi Emec
Rawabi Holding
Rawabi Hothed Co. Ltd.
Rawabi Industrial Support Services
Rawabi Specialized Contracting
Company
Rawabi Specialized Enclosures
Rawabi Swiber Offshore Services Co.
Rawabi Trading and Contracting Co.
Rawabi United Safety Services
Rawabi-Geoservices Co. Ltd.
Redback Drilling Tools
Redline Communications
Regent Control Systems Ltd.
Regent Energy Group Ltd.
Regent Slotting Ltd.
Regional Energy Services Holding
(RESH)
Remal Electric
Republic of Cyprus
RITAG Ritterhuder Armaturen GmbH &
Co. Armaturenwerk KG
Robert Gordon University
Roemex Limited
Roxar - Emerson
Rupture Pin
Sabin Metal Corporation
Saekaphen GmbH
Safoco Incorporated
Samson Controls
Saudi Arabia Oil and Gas Magazine
Saudi Arabian Oil Company (Saudi
Aramco)
Saudi Makamin Oil & Gas Services
Saudi Steel Pipe
Schlumberger
Seismic Source Company
SENSIT Technologies
SERCEL
Sevmorneftegeofizika JSC (SMNG)
Shanghai Morimatsu Pressure Vessel
Co. Ltd.
Shanghai Xiang Rong Ind. Equipment
Co. Ltd.

A date for your diary

MEOS
2013

Conference 10 - 13 March

Exhibition 11 - 13 March

**Bahrain International Exhibition and
Convention Centre**

www.meos2013.com

Shell Exploration and Production
International
Shoabi Group
Simtronics Corp
Society of Petroleum Engineers
Spartek Systems
SpectraSensors Inc.
Sprung Instant Structures Ltd.
SPT Group
StrongBack Corporation
Sudapet
SUNGOV Engineering Private Limited
Survival Systems International
Swinton Technologies
TAM International Middle East
Tapco Enpro Int'l
Tatweer Petroleum
Taylor Valve
TDE
Technip Coflexip
Teledyne Cormon Ltd
The EIC
The Gulf - Al Hilal Group
TLV International Inc.
TNO
TPC FZE
Tribal
Troika International
Truck Saudi Co. Ltd.
TTE International & Horizons HRD
Turner Designs Inc
Twister BV
Ulterra Drilling Technologies
United Laboratories International L.L.C.
United Safety Bahrain
Upstream Oil & Gas Newspaper
USR Drilling
UTC Fire & Security
Val-Tex
Valtronics Trading LLC
Valvetech LLC (Walworth Valves)
Valvosider S.r.l.
Varel International
VBM-Group
Veda Valves
Veolia Water Solutions & Technologies
Veritas-MSI (China) Co. Ltd
Weatherford
Weihai Sunfull Geophysical
Well Control School
Wellstorm Development
Welltec
Xait
Xi'an Senshe Electronic Technology
Xtreme Coil Drilling Saudi Ltd
Yoke Industrial Corporation