



### INTRODUCTION

Following the success of its inaugural event in 2006, The Energy Exchange Ltd is pleased to announce the 2007 North African Oil and Gas Summit will be taking place from 5–6 September 2007 in Paris.

Over recent months, the North African Oil and Gas sector has seen a period of unparalleled growth, with new laws, policies and reforms, plus the announcements of new and exciting upstream and downstream projects planned across the entire region.

The 2007 North African Oil and Gas Summit will provide attendees with the opportunity to discover exactly what the North African sector offers for international investors, with specific focus upon North Africa's unexplored oil and gas reserves, distribution challenges, developments in refining and petrochemical projects and future prospects for regional development.

Providing unrivalled business and networking opportunities, the 2007 North African Oil and Gas Summit continues to be a leading event that cannot be missed by those involved, or planning to become involved in all industries of the oil and gas sector in the North African region.

#### WHO SHOULD ATTEND?

- Senior Executives of North African and International and Independent Oil and Gas Majors
- Senior Executives of North African and International Refining, Petrochemical and Oil and Gas Majors
- Officers of Regional Governmental Ministries and Legislation Officials
- Senior Executives of International Engineering and Contracting Companies operating in the region
- Multi-Lateral Agencies and Regulatory Authorities
- International Lawyers, Specialist Advisors and Management Consultants
- Technology and Service Providers and Licensors
- Senior Executives of Logistical Operators
- Senior Executives of North African and International Banking Groups: Corporate, Project and Trade Finance
- Industry Analysts and Traders

#### WHAT DID ATTENDEES HAVE TO SAY ABOUT THE 2006 EVENT?

"The 2006 North African Oil and Gas Summit provided the perfect venue for the oil and gas supply and demand markets in the Mediterranean area."

**Miguel Sanchez Saavedra**, General Manager, **BP GAS COMPANY**

"I would like to congratulate you for the conference. It was well organized and well attended. The networking opportunities were great!"

**Yasser Tousson**, Finance Manager, **APACHE EGYPT COMPANIES**

"Congratulations, I thought the inaugural North Africa Summit went very well. There was a good standard of presentations together with great networking opportunities. Those participants I spoke to agreed."

**Craig McMahon**, Senior Research Analyst, North African Energy, **WOOD MACKENZIE**

### TUESDAY 4 SEPTEMBER 2007

19:00 Pre Summit Registration and Welcome Reception

### DAY ONE: WEDNESDAY 5 SEPTEMBER 2007

08:00 Registration and Coffee

#### 09:00 SUMMIT OPENING AND WELCOME ADDRESS

Opening and Welcome Address by our co-hosts:



#### 09:20 SESSION ONE: THE DEVELOPMENT OF THE NORTH AFRICAN OIL AND GAS SECTOR

- Political and economic environments in North Africa and their effect on the region's oil and gas sectors.
- What are the key policy updates for the major producing countries in the region? Special focus on Algeria, Libya, Morocco, Tunisia and Egypt.
- What are the priorities and key strategies for the regional Governments and National oil and gas companies?
- Cooperation with international Governments. What lessons can be learnt and what future agreements are likely?

10:30 Coffee Break

#### 11:00 SESSION TWO: OIL AND GAS LEGISLATION UPDATE FOR THE REGION

- What are the key legislative and fiscal regime developments for the region?
- Differing and changing commercial terms in North Africa. A look at recent regulation changes.
- Downstream reforms in the Nigerian oil and gas industry.
- What affect will changes have on existing and new investors and operators in the region? Where is the investment coming from? A look at Russia's interests in the North African gas sector.
- A look at the outcome of licensing rounds in Libya and Egypt, plus an overview of new investment opportunities and financial trends.



12:30 Lunch sponsored and hosted by:

#### 14:00 SESSION THREE: UPSTREAM OIL AND GAS PROJECTS IN NORTH AFRICA

- Developing exploration and production projects within the region. What are the challenges and opportunities and what is the key to maximising the potential of the sector? How does the region compare to other international development opportunities?
- What prospects are there for exploration and production of oil and gas projects in Algeria, Libya, Egypt, Morocco, Tunisia, Nigeria and Mauritania?
- Building and exploration. A look at Dana Petroleum's portfolio in North and North West Africa.
- Egypt and Libya: Myths and Reality. A look at Hellenic Petroleum's upstream growth strategy and activities in North Africa.
- Case Study examples of oil and gas projects in the region and a look at Onshore and Offshore success stories in the region.
- What new technologies are being applied to key exploration and production projects in the region? Case study examples of new initiatives, benefits and lessons learned.

15:30 Coffee Break

#### 16:00 SESSION FOUR: MIDSTREAM EXPORT PROJECTS FOR NORTH AFRICAN OIL AND GAS PRODUCTION

- New logistics and infrastructure investments within the region. Libya and Tunisia: update on plans to build an oil and gas pipeline.
- What are the key development projects to transport oil and gas both domestically and to international markets. A look at the importance of Egypt in the role of energy supply and security to Europe.
- Case study examples of export projects to supply fuel hungry Europe and an examination of the key projects to supply the US and the Far East.
- North Africa as a transit hub: What is the progress of the proposed trans-Saharan gas pipeline linking Nigeria to Algeria - and connecting to Europe?
- What are the priorities for constructing, maintaining, rehabilitating and designing pipelines in the region?

17:00 Close of Day One

19:00 Social Evening Cocktail and Networking Reception  
Sponsored and Hosted by:



Located in a unique and magical spot, the roof top terrace garden of the Raphael Hotel offers magnificent views of the Arc de Triomphe, so near you could touch it. The Eiffel Tower, stretching up into the azure sky, and a little further away, Sacre-Coeur watching over Montmartre.



The roof top terrace is the ideal spot to end a day of business discussions, sipping a drink and networking with your colleagues, surrounded by spectacular views.

### DAY TWO: THURSDAY 6 SEPTEMBER 2007

08:00 Registration and Coffee

#### 09:00 SESSION FIVE: NORTH AFRICAN LNG AND GTL PROJECTS

- LNG prospects in the North African region for international investors. What are the key projects and where are they located?
- Upgrading of existing and the development of new GTL plants in the region. Their present state and future advancements.
- Optimising the operation of LNG/GTL plants. Determining the appropriate technologies for your future plans. Case study examples of plant upgrades and expansion.
- Nigeria's plans for the development of a liquefied natural gas (LNG) terminal.

11:00 Coffee Break

#### 11:30 SESSION SIX: THE FUTURE DEVELOPMENT OF NORTH AFRICA'S DOWNSTREAM INDUSTRY: REFINING AND PETROCHEMICALS: PART ONE: STRATEGY

- North Africa and Europe – strong synergies in the petrochemical sector.
- What is the potential of the regions refining and petrochemical sectors?
- Update on Egypt's petrochemical sector – new developments and challenges.
- More demand, more crude oil, more refining? What are the prospects for higher crude oil production and will refinery capacity be available to make the products we need?

12:30 Lunch

#### 14:00 SESSION SEVEN: THE FUTURE DEVELOPMENT OF NORTH AFRICA'S DOWNSTREAM INDUSTRY: REFINING AND PETROCHEMICALS: PART TWO: CASE STUDIES AND TECHNOLOGY DEVELOPMENTS

- Technology solutions for the region, what technical know how can be applied to the region? A look at achieving maximum ULSD by hydrocracking tough feeds in the Mediterranean region.
- Innovative solutions and turnkey services to optimise oil and gas refinery processes. Particular focus is given to the growing issue of environment and safety.
- Project investments: update on the joint cooperation of Libya and Tunisia to build a new refinery in the La Skhira region of Tunisia and Libya's plans for downstream investments to improve their facilities, increase returns and capacity.
- Update on the current status and future development and upgrade of the SAMIR Refinery.

15:30 Coffee Break

#### 16:00 SESSION EIGHT: ROUNDTABLE DISCUSSIONS

**NEW FOR 2007 ...** This session will be dedicated to interactive open discussions providing the opportunity for attendees and speakers to join together and for informal networking in a formal environment, exchanging ideas and information with our panel of distinguished North African Oil and Gas Experts.

Each table will be lead by an Executive Chairman to mediate the discussions.

TABLE 1 – UPSTREAM OIL

TABLE 2 – UPSTREAM GAS

TABLE 3 – MIDSTREAM OIL AND GAS

TABLE 4 – DOWNSTREAM REFINING

TABLE 5 – DOWNSTREAM PETROCHEMICALS

TABLE 6 – GTL AND LNG

17:00 Close of Conference

*Panel question and answer discussions will follow each session*

### EARLY CONFIRMED SPEAKERS . . .

- Amina Benkhadra**, General Director, **OFFICE NATIONAL DES HYDROCARBURES ET DES MINES (ONHYM)**
- Mohamed Boutaleb**, Minister, **MINISTRY OF ENERGY AND MINING, MOROCCO**
- Hesham Raafat**, Chief Executive Officer, **ORIENTAL PETROCHEMICAL COMPANY**
- Michel Govaerts**, Strategy and Business Development Manager, **TOTAL**
- Dr Khaled Becheikh**, Chief Executive Officer, **ENTREPRISE TUNISIENNE D'ACTIVITÉS PÉTROLIÈRES (ETAP)**
- Jean Privey**, Exploration and Production Africa, Senior Vice President, **TOTAL**
- Jamal Ba-Amer**, General Manager, **SOCIÉTÉ ANONYME MAROCAINE DE L'INDUSTRIE DU RAFFINAGE (SAMIR)**
- Dr Bajjan Azimzadeh**, Product Manager Processing Chemicals, **BRENNTAG**
- Dr Hany Elsharkawi**, President and General Manager, **CENTURION PETROLEUM CORPORATION**
- Patrick Lecuyer**, Regional Sales Director EMEA, **AFTON CHEMICAL**
- John Downey**, Manager International Business and New Ventures, **DANA PETROLEUM**
- Leon De Bryun**, Regional Director, **CHEVRON LUMMUS GLOBAL**
- Cherif Abdul Wadood**, Managing Director, **PICO ENERGY PETROLEUM SERVICES**
- Johannes Benigni**, Managing Director, **PVM OIL ASSOCIATES**
- Jean Francois Arrighi**, Vice President, North African Production and Exploration, **TOTAL**
- Neil Atkinson**, Senior Staff Consultant, **KBC MARKET SERVICES**
- Yannis Grigoriou**, Exploration and Production, New Ventures, **HELLENIC PETROLEUM**
- Solon Kassinis**, Director Energy Service, **MINISTRY OF COMMERCE, INDUSTRY AND TOURISM, CYPRUS**
- Abubakar Lawal Yar'adua**, Group Executive Director, Refineries and Petrochemicals, **NIGERIAN NATIONAL PETROLEUM CORPORATION (NNPC), NIGERIA**
- Anje Deschoolmeester**, Head of Department, Principal Consultant, **DNV**
- Stephanie Hudson**, Director, Oil and Gas Global Coordination Team, Project and Export Finance, **STANDARD CHARTERED BANK**
- Ottar Rekdal**, Senior Vice President, North Africa, **STATOIL**
- Lucien Montadert**, Vice President, **BEICIP FRANLAB**



Amina Benkhadra  
ONHYM



Mohamed Boutaleb  
MINISTRY OF ENERGY AND MINING



Jamal Ba-Amer  
SAMIR



Abubakar Lawal Yar'adua  
NNPC



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John Downey  
DANA PETROLEUM



Yannis Grigoriou  
HELLENIC PETROLEUM

#### ARE YOU INTERESTED IN JOINING OUR SPEAKERS?

Opportunities still remain for senior level personnel to submit abstracts for consideration. If you are active within the North African region, you can apply to speak on both strategic and project related topics, giving you the opportunity to increase the visibility of your company, to key players and decision makers within the industry.

Submit your abstract for consideration to:  
Claire Pallen, Director, Middle East Operations  
Tel: 00 44 (0)1242 529 090  
Email: c.pallen@theenergyexchange.co.uk

### WHY YOU SHOULD ATTEND . . .

- GAIN** a complete overview and wealth of information on the North African oil, gas, refining and petrochemical sectors.
- HEAR** key players from the region and senior level industry experts share their experiences and knowledge.
- MEET** with your counterparts from major regional and international oil and gas companies.
- NETWORK** and forge lasting business relationships during formal and informal sessions, roundtables and social gatherings.



Delegates Listening to Keynote Addresses and In-depth Discussions and Networking during the 2006 North African Oil and Gas Summit

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