

## KPO PUTS ON STREAM NEW ECO-CENTRE

On 16 October Karachaganak Petroleum Operating B.V. (KPO) presented a world-class Eco-Centre, which will ensure proper recycling, treatment of drilling fluids and safe disposal of drilling wastes in a cost-efficient and environmentally friendly way.

During the opening ceremony, Giuseppe Pasi, KPO General Director, said: "As part of our commitment to environmental protection and efficient use of natural resources, we have implemented a robust waste management treatment process through which we can further improve our environmental performance and increase our operating efficiency."

"KPO has utilised Best Available Techniques with regards to safe

handling and disposal of drilling waste, placing our company among the industry leaders in this field in Kazakhstan, but also worldwide. It is a major achievement for KPO, which will complement the other significant improvements we have seen in environmental performance over the last five years", said Giuseppe Pasi.

The Eco-Centre allows for the safe treatment and disposal of liquids and solid waste associated with drilling activities. Moreover, the leading technologies utilised have allowed KPO to shift to the use of Oil Based Mud for drilling wells, which is more effective and reduces the levels of water consumption, emissions to air and waste produced from each well drilled.

With the Eco Centre on stream KPO is also able to recover and reuse the expensive base oil, which composes 65% of the oil based mud, ultimately delivering a greater value for the Republic of Kazakhstan and the Partners in the Karachaganak Venture.

The KPO Eco-Centre consists of the Thermo-Mechanical Cuttings Cleaning (TCC) facility, which enables the safe and efficient treatment of oil base mud cuttings, the Liquid Mud Plant (LMP), the processing facility for mixing and treating of drilling mud, the Liquid Treatment Plant (LTP), which enables treatment of hydrocarbon contaminated water, recycling of brines used for work-over operations and reconditioning of water based mud used on top hole



Akim Bolat Shakimov and KPO General Director Giuseppe Pasi conduct a tour of the Eco-Centre

drilling operations, and the Rotary Kiln Incinerator (RKI), which is used to process oil contaminated soil and materials other than drilling cuttings. Finally, to allow for a permanent safe disposal of treated drilling waste, KPO is currently constructing at the Eco

Centre a permanent landfill site designed to the strictest safety and environmental standards.

The opening ceremony was also attended by the Akim of Burlin district Bolat Shakimov and other officials of the local administration.

## Sharing knowledge and expertise with KPO staff

Fourteen KPO employees have successfully completed the NEBOSH Certificate Programme.

On this occasion, NEBOSH Graduation & Awards Ceremony was held at the Marco Polo Hotel in Aksai on the 1st of October. Graduates were presented with certificates by KPO Field Safety Manager Yelena Bulatova and KPO General Projects Manager, Garry Morgan.

This new qualification will benefit oil and gas company seeking to implement effective safety and process safety management across all areas of the operation.



Yelena Bulatova and Garry Morgan congratulate Tatyana Saparova

Addressing the graduates KPO HR Controller, Sergio Zanovello noted: "At Karachaganak we aim to share our knowledge and expertise with our Kazakh colleagues, partners and contractors. The education and professional development of Kazakh staff is one of KPO's main priorities."

"The NEBOSH Training Programme allows employees to obtain the knowledge and skills necessary to further professional growth and development", added Sergio.

According to the organisers of the programme, the NEBOSH Certificate is an ideal professional level qualification and is intended primarily for those responsible for safety & environmental issues.

It also offers a wide range of qualifications that provide the perfect grounding for a career in health and safety.

## NEW APPOINTMENT IN MANAGEMENT TEAM OF BG GROUP

BG Group is pleased to announce the appointment of Mark Rollins as Senior Vice President, Central Asia.

Mark Rollins will be based in Astana and assumes overall responsibility for all BG Group's activities in Kazakhstan with particular emphasis on the expansion of the Karachaganak field, as well as the Caspian region in general.

Mark joined BG Group, and the Europe and Central Asia



Mark Rollins, Senior Vice President, Central Asia

Region, in 2008 as Senior Vice President, Growth. Prior to this he was CEO of Avante Petroleum, a private exploration and production company with operations in Brazil, Colombia and Mexico. He has also held senior positions in a number of other exploration and production companies, predominantly focused on Russia and Kazakhstan

## KPO participates in Uralsk Youth Forum

On 22 October, WKO Business Youth Board and Karachaganak Petroleum Operating B.V. (KPO) hosted a joint Youth Forum entitled "Make your future yourself" which took place in Uralsk Drama Theatre.

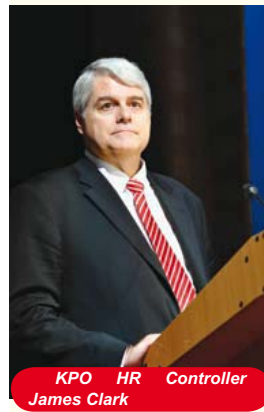
The main purpose of the Forum was to build relationship between WKO leading companies and graduates of WKO institutes. The Forum, which was officially opened by Uralsk Akim Samigolla Urazov, brought together representatives of over 30 large Kazakhstan companies.

The Forum was attended by KPO HR Controller James Clark and Training & Development Manager Elena Zemlyanskaya.

James Clark, addressing the attendees said: "Developing and operating a field like Karachaganak requires thousands of dedicated and capable employees in a wide range of disciplines from petroleum engineers and technicians to interpreters and logistics specialists."

"And, like all in our sector today, we suffer from world wide resourcing demands – finding, attracting and retaining competent and professional staff."

In closing, he said: "KPO welcomes motivated graduates and others who are seeking challenging careers and who are keen to gain experience and professional growth."



KPO HR Controller James Clark

## LUKOIL Overseas delegation visited Karachaganak

In the mid of October, a large delegation of senior management representatives from LUKOIL Overseas, arrived at Karachaganak for a two-day working visit.

During the visit the dignitaries toured the production facilities of the Karachaganak oil and gas condensate field and held a number of working meetings with KPO management who provided them a detailed field overview. They were also briefed on company's contribution to the social and economic development of the region.

The delegation was impressed by the current performance of Karachaganak and paid tribute to the KPO team for their efforts. During the visit, the delegation also met with LUKOIL representatives working at KPO.



LUKOIL delegation at KPC



**MR FABIO DI MAJO  
MARKETING DIRECTOR**

As Marketing Director of Karachaganak Petroleum Operating (KPO) b.v., Fabio Di Majo has responsibility for the marketing

and sales of oil and gas condensate product from the giant Karachaganak oil and gas condensate field located in the West Kazakhstan Oblast. Fabio manages the sale of product and evaluation of existing and future market options to ensure maximum value from the field's production is secured for the Republic of Kazakhstan and Venture partners.

Fabio is based in Aksai, West Kazakhstan oblast.

Fabio has been employed by Eni S.p.A for eleven years. Prior to his recent appointment, Fabio was the Oil Export Manager for KPO and was responsible for implementing sales and nomination strategies for stabilised oil produced and exported from Karachaganak to international markets. Before moving to KPO, Fabio was Transportation Project Controls Manager for Agip Kazakhstan's North Caspian Operating Company in London. In this role Fabio was responsible for the development of the company's oil, gas and sulphur transportation and sales strategies.

Fabio brings substantial oil and gas marketing and transportation experience. He has worked and lived in numerous countries including Italy, Kazakhstan, the Netherlands and the United Kingdom.



**MR NURZHAN KAMALOV  
GOVERNMENT RELATIONS  
DIRECTOR**

As Government Relations Director of Karachaganak Petroleum Operating (KPO) b.v., Nurzhan Kamalov has responsibility for the strategic planning of Government Relations and stakeholder relations. Nurzhan's Directorate manages communication and coordination of KPO relations with KazMunaiGas, RK Government, West Kazakhstan Oblast and Burlin District Akimats.

Nurzhan is based in Uralsk, West Kazakhstan oblast.

Following his graduation from the Moscow Gubkin University Nurzhan joined Karachaganakgazprom in 1989 and has been with the Project ever since. During the Gas Prom operatorship he held a number of top management positions such as Foreign Economic Relations Manager, Vice-President, and Operations Director.

Since the Venture's establishment in 1999, Nurzhan continued his career growth from Uralsk Office/Social Projects Manager on to Corporate HSE Controller and then Government Relations and Corporate Affairs Executive Controller. In this capacity, he was responsible for the social projects, sustainable development and overall Government, External, Internal and Media relations of the Venture including key relationships with the Authority (KazMunaiGas), Government Bodies, WKO Akimat, international and national media. For the last two years Nurzhan's has been the Chairman of the Board of the Kazakhstan Petroleum Association (KPA), an influential organization which unites over 60 Kazakhstani and foreign companies.

For his exemplary service and commitment Nurzhan has received several state awards including "Kurmet" - Order for Outstanding Performances, Medal of Labour Valour and the RoK President's Recognition Award.

Nurzhan has an extensive experience in exploration and production, project development, operations and environment issues. Nurzhan brings with him a strong technical and management background and experience in working in one of the most complex projects in the world.



**MR CARLO FOSSA  
PROJECT EXECUTION  
DIRECTOR**

As Project Execution Director of Karachaganak Petroleum Operating (KPO) b.v., Carlo Fossa has responsibility for the implementation of major development projects associated with the giant Karachaganak oil and gas condensate field

located in the West Kazakhstan Oblast. Among other projects, Carlo's current portfolio includes the fourth stabilisation train and the Uralsk Gas Pipeline project.

Carlo is based in Aksai, West Kazakhstan oblast.

Carlo joined BG Group in 2006. Prior to this appointment, Carlo was a Project Manager within the Karachaganak Phase III Development Directorate. In this role Carlo was responsible for the development and delivery of the central oil and gas processing facility and the gas re-injection compressor stations for the project. Before moving to KPO, Carlo was Project Manager for the Brindisi Liquefied Natural Gas (LNG) project located in southern Italy.

Prior to joining BG Group, Carlo had a long career with the British based engineering and service company, AMEC. He held a number of senior positions, most notably as Project Director for Sakhalin Energy's giant Lunskeye A and Piltun B integrated deck topsides which were respectively commissioned in 2005 and 2007.

Carlo has extensive experience in project development and implementation with some of the world's most complex energy projects. He has worked and lived in numerous countries including Russia, Italy, Brunei and the United Kingdom.



**MR ALFREDO D'AGOSTINO  
PROJECT DEVELOPMENT  
DIRECTOR**

As Project Development Director of

Karachaganak Petroleum Operating (KPO) b.v., Alfredo D'Agostino has responsibility for the development of all Karachaganak expansion projects from inception to handover to the Execution Directorate in Aksai, which in turn executes the projects. Alfredo is based in London, United Kingdom.

Alfredo has a long and distinguished career in the oil and gas sector. Prior to joining KPO, Alfredo was managing a number of special projects for Eni's Exploration and Production Division in Milan. He had moved into this role following some ten years as the Chairman and Chief Executive Officer of Tecnomare, an engineering service company now owned by Eni.

During his tenure with Tecnomare, Alfredo oversaw the integration of the organisation into Eni's portfolio and undertook a complete restructure which saw the company develop into a leading service provider to the oil and gas sector. Over the past fifteen years, Alfredo has also held a number of Board positions.

While Alfredo has a strong technical background, he also brings with him a wealth of project development, operations and general management experience. He has worked and lived in numerous countries including Brazil, Italy and the United Kingdom.



*Inrina Smolenskaya receives congratulation*

## KPO employees complete certified programme in Training & Occupational Learning

On 1 October, five Kazakh employees representing KPO from various departments successfully completed a certified programme in training and occupational learning, delivered by the UK Institute of Training and Occupational Learning (ITOL).

On this occasion, ITOL Graduation & Awards Ceremony was held at the Marco Polo Hotel in Aksai. Graduates were presented with certificates by KPO Training & Development Manager Oksana Rastorguyeva.

It is necessary to note that the Institute of Training and Occupational Learning (ITOL) is a rapidly growing International Institute, and is now the professional body of first choice for those specialising in training, development and occupational learning. ITOL members include training consultants, instructors, training managers, NVQ assessors, professors, lecturers, training directors and training designers, working in every sector of industry, commerce, government, not-for-profit organisations and the Armed Forces.

Training courses and certification programme, with ITOL qualifications include: Foundation Certificate in Staff Development; Certificate in Training and Occupational Learning; Advanced Certificate in Training and Occupational Learning.