CAPITALISING ON RUSSIAN OFFSHORE POTENTIAL

MOSCOW

The Only Conference Combining Technical Case Studies, Project Updates & Senior Level Geopolitical Discussions

BRINGING TOGETHER THE REGION’S LEADING MINDS:

Dmitriy Sapov
Head of Civil Engineering
UNITED SHIPBUILDING CORPORATION

Roman Almakaev
Deputy Head of Offshore Fleet Operations
SOVKOMFLOT

Vladimir Verzhbitskiy
Head of Continental Shelf Research Department
GAZPROMNEFT SCIENCE & TECHNOLOGY CENTRE

Kenny Foreste
Senior Geologist
SAKHALIN ENERGY

Yriy Bezrodniy
Head of the Environmental Department
Lukoil Engineering

Alessandro Zambelli
EMERG Manager
ENI E&P

Vyacheslav Ruksha
General Director
ATOMFLOT

Vyacheslav Urmancheev
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Alexander Teslenko
First Deputy Director
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Andrey Tretyakov
President
RUSGEOLOGY

300+ Attendees
offering the best networking

70+ Speakers
listen to the latest in-depth case studies

Oil Spill Workshop
global lessons for the local market

Russia Offshore 2013 Awards
recognising top achievers in 4 categories

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12-15 February

RUSSIA 2013 OFFSHORE
8th Annual Conference & Exhibition

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LEADING SPEAKERS INCLUDED:

Alexander Mandel, CEO, Gazprom Dobycha Shelf
Nikolay Kabanov, Deputy Director, Department of Oil, Gas & Condensate, Production, Gazprom
Kirill Khalimov, Deputy Director, Head of Department Geology and Exploration, Gazprom Dobycha Shelf
Mike Daly, Executive VP Exploration, BP
Jacques de Boisséson, General Director, TOTAL E&P RUSSIE
Ivan Grachev, Committee Chairman for Energy, STATE DUMA, RUSSIAN FEDERATION
Alekssey Sazanov, Deputy Director, Tax and Customs Policy, MINISTRY OF FINANCES
Andrey Tretyakov, General Director, RUSGEOLOGY
Vladimir Verzhbitsky, Head of Continental Shelf Research Department, GAZPROMNEFT SCIENCE AND TECHNOLOGY CENTRE
Renaud Gauchet, Geoscience Director, TOTAL E&P RUSSIE
Ed Thompson, Director for Programme Management, Safety and Operational Risk, BP
Roman Gavrilov, Deputy Technical Director, SHTOKMAN DEVELOPMENT CORPORATION
Alessandro Zambelli, EPMERG Manager, ENI E&P
Dmitriy Sapov, Head of Civil Engineering, UNITED SHIPBUILDING CORPORATION
Roman Almakaev, Deputy Head for Offshore Fleet, SOVKOMFLOT
Vyacheslav Ruksa, General Director, ATOMFLOT

…and senior participation from Statoil, Shell, ExxonMobil, Dockwise, Atomflot and many others

HIGHLIGHTS OF 8TH ANNUAL RUSSIA OFFSHORE CONFERENCE

300+ senior representatives from more than 15 countries gathered together in Moscow to discuss how best to capitalise on Russian offshore production.

Industry leading speakers from BP, Total, Gazprom Dobycha Shelf and Sovkomflot amongst many others gave presentations and facilitated discussions covering technological innovation, key project updates and geopolitics over the course of four days.

Thank you to everyone who made this year’s Russia Offshore the best yet. Plans are underway for the 9th edition of Russia Offshore. If you would like to be part of our advisory board pleased get in touch.

I look forward to welcoming you back to Moscow in 2014.

Alexandra Ashikhmina, Head of the Programme Committee, Russia Offshore
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GET INVOLVED

75% of our 2013 sponsors are committed to support Russia Offshore 2014.

With more government incentives and international companies already working in Russia, the market will only continue to open up to an increasing number of investors, technology providers and global oil and gas companies. Getting involved early means:

• A preferential position at the venue
• Early branding on the website and all other marketing materials
• Targeted campaign to invite clients and partners to the event

At Russia Offshore 2014 we will offer:

• 25 exhibition stands
• Technical presentations within the main conference programme to ensure every sponsor is heard
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Get involved now and maximise your visibility to the most influential decision-makers in the entire Russian offshore market. This is the only event covering all offshore projects in Sakhalin, the Arctic, Caspian and Back Sea.

Contact: Rhis Edwards, Commercial Director
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RUSSIA OFFSHORE KEY FINDINGS

GEOLOGY EXPLORATION DAY

This seminar was dedicated entirely to solving operational problems during exploration, finding new solutions to faster and safer geological works and the latest reserves estimation results from the most unexplored areas in the Arctic.

Key findings include:

• North Chukchi represents one of the most promising sedimentary basins among huge Russian East Arctic shelf. It might have HC potential comparable with those of Arctic Alaska petroleum province.

• In spite of general geological similarities between U.S. and Russian sectors of Chukchi Sea, significant “local” differences are identified mainly by onshore observations.

• Key observations from running practical cases included:
  - Important Quality Control or reprocessing of Russian logs
  - Existing dependencies must be accurately analysed and programmed
  - Automatic ranking of the uncertainty factors according to their impact on the results is a major development.

OIL SPILL WORKSHOP

As Arctic exploration becomes an inevitable step forward, safety and oil spill strategies are a key priority for all involved. Controversial conclusions about technical and regulatory preparedness for a potential disaster have led key decision-makers including BP, ENI, Shtokman Development AG to recommend the following:

• Refine HQ Training introducing Final Assessment
• Design drill scenarios based on risk escalation
• Include ISO 15544 requirements into audits
• Insights into a new design of a trimaran was debated especially in relation to icebreaking and oil spill combat as well as analysis of the Prirazlomnoe field by WWF.

• Concrete regulatory steps are needed to coordinate international efforts for oil spills as well as provide an environment to develop the necessary technologies and well capping systems

• Stiffened oil spill prevention / liquidation plan rules
• Financial security requirement (bank guarantee, insurance policy, or reserve fund): sufficient $ to cover spill prevention and all environmental / health / property damage
• Licensee bears secondary liability, standing behind non-licensee operator

"This extremely informative event considers topical issues and provides useful hands-on case studies. Not only have we applied solutions discussed here to our work in the Arctic part of Russia, but also are planning to use them in our future activities.

Valery Vygovskoy, Head of Department, GAZPROM NEFT SHELF"
WHAT’S NEW IN 2014?

1. **4 month nomination campaign** to allow a truly objective and detailed evaluation of every technical innovation and project by a distinguished Advisory Board. Awards will be presented during Gala Reception in Radisson Royal, Moscow on February 18.

2. **Technical streams** based around the most recent geological and environmental case studies in the Arctic, Sakhalin and Caspian regions. New topics include deep water technical innovations in the Black Sea and cost-feasibility of LNG shipping in Russia.

3. **Elite Advisory Board** consisting of true offshore experts from Gazprom, Gazprom Neft, Gazprom Dobycha Shelf, Shell, Statoil, Total, ENI and many other global leaders, concentrating on only the most important issues.

4. **Officially endorsed by the Russian State Duma** gaining greater governmental support from every relevant region in Russia.

5. **Expanding our work with universities** to promote joint national and international human resources programmes and allow the best students to find placements in national and international working groups.

**WHY OFFSHORE?**

Interesting facts:
- 25% of the remaining recoverable undiscovered oil and gas resources in the world are located in the Arctic region.
- Arctic drilling platforms cost from $5 billion to $6 billion. This is half the cost of the Large Hadron Collider.
- Rosneft alone plans to invest $40 billion in offshore oil and gas in the next decade.
- Land-based oil drilling operations in Russia alone spilled one percent of Russia’s annual 5 million ton production.
- An interesting conference that brings tangible results.

Valery Vygovskoy, Head of Department, GAZPROM NEFT SHELF

**FIELDS ALLOCATED TO ROSNEFT AND GAZPROM IN THE ARCTIC**