

RPGC 2017 AND MIOGE 2017 TECHNICAL EVENTS PROGRAMME POST SHOW REPORT

MIOGE 2017 & RPGC 2017 KEY FACTS

607 MIOGE and RPGC participating companies

MIOGE and RPGC participating countries

18 500 visitors

25 873 sq.m

events of MIOGE Technical programme and RPGC

235 speakers

1 000 delegates













13th RUSSIAN PETROLEUM & GAS CONGRESS / RPGC 2017 14th MOSCOW INTERNATIONAL OIL AND GAS EXHIBITION / MIOGE 2017



OFFICIAL SUPPORT











Russian Union of Industrialists and Entrepreneurs



PARTNERS





































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PROGRAMME COMMITTEE



Pavel Zavalny
Chairman of the Energy
Committee, State Duma
of the Russian Federation;
President, Russian Gas Society



Genady Shmal President, Union of Oil and Gas Producers of Russia



Luis Bertrán Rafecas Secretary General, International Gas Union / IGU



Alexander Romanikhin Editor-in-Chief, Oil & Gas Agency



Valery Bessel Executive Vice President, NewTech Services Group of Companies; Professor, Gubkin Russian State University Of Oil and Gas (National Research University)



Oleg Dubnov Vice-President, Executive Director of Energy Efficient Technology Cluster, Skolkovo Foundation



Irina
Esipova
General Director,
Centre for Communication
Development in the
Energy Industry



Andrey Mukhin PhD. Economics, Advisor to the RPGC Programme Committee



Olga Luniova MIOGE & RPGC Director, ITE Moscow



CONGRESS SCHEDULE









DAY 1 • OIL DAY • 27 JUNE

| 10:00 – 12:45 | Speaker and delegate Congress registration, «Crocus Expo», Pavilion 3, foyer |
|---------------|---|
| 11:00 – 12:30 | Official Opening Ceremony of the Moscow International Oil and Gas Exhibition / MIOGE 2017 and VIP Tour Exhibition «Crocus Expo», Pavilion 3, Hall 14 |
| 10:30 – 12:30 | RPGC FORUM Exchange trading: new tools for the development of transparency and competition in the oil products market |
| 13:00 – 15:00 | OPENING PLENARY SESSION 1 The importance of International dialogue on Energy as a key factor in the future development of the oil and gas business industry EXPERT DISCUSSION: Russia as a strategic partner on world Energy markets |
| 15:30 – 17:30 | PLENARY SESSION 2 Exploration and Production in Russia: current trends and future prospects. Key projects overview |
| 15:30 – 17:30 | RPGC FORUM Oil and oil products transportation: prospects and solutions |
| 17:30 – 18:00 | Delegate tour of Moscow International Oil and Gas Exhibition / MIOGE 2017 |
| 18:00 | Official Opening Gala Reception of the 13th Russian Petroleum & Gas Congress / RPGC & Moscow International Oil and Gas Exhibition / MIOGE 2017 |

DAY 2 • GAS DAY • 28 JUNE

| 9:30 – 17:30 | Speaker and delegate Congress registration «Crocus Expo», Pavilion 3, foyer | |
|---------------|--|-----------------------------------|
| 10:30 – 12:30 | PLENARY SESSION Overview of Russia's upstream gas industry – strategies in the field of production | Российское Газовое Общество |
| 13:00 – 15:00 | RPGC FORUM Development of Russia's hydrocarbons offshore resources | |
| 13:00 – 15:00 | SPECIAL SESSION Financing and Procurement to the Oil and Gas Industry | |
| 15:30 – 17:30 | PLENARY SESSION 2 Diversification of Russia's gas export markets. Key projects overview | |
| 15:30 - 17:30 | 4th RUSSO-IRANIAN FORUM / RIOG 2017 Russia-Iran: Co-operation in the sphere of investment and technology for the development of the oil and gas industry | AND RIOG |
| 17:30 | Gas Day closing Cocktail Reception for RPGC Congress | ПРОМ |



AMONG THE RPGC 2017 SPEAKERS



Ildar Akhmadeishin Head, monitoring group for hardto-recover resources' project development, RITEK



Arabsky

Deputy Chief Engineer
for Science, Technology
and ecology, Gazprom
Dobycha Yamburg

Anatoly



Maria Belova Director of Research, Vygon Consulting



Bogoyavlensky
Member, Russian
Academy of Sciences,
DScTech, Deputy
Director for Scientific
Work of Institute of
Oil and Gas Problems,
The Russian Academy
of Sciences

Vasily



Sergey Bokarev Deputy General Director for Drilling, Gazprom Flot



Francis Browne Editorial Director, Price Group, Platts



Victor
Darishchev

Deputy General
Director for Science
and Innovation,
RITEK

Mikhail



Drebentsov
Chief Economist for
Russia and the CIS,
Vice President,
External Relations, BP

Vladimir



Jonathan Elkind Ex-Assistant Secretary for International Affairs, US Department of Energy



Joel Hanley Editorial Director, European & African Oil. Platts



Ivanov

Director
of Department for
Machine-tool
Building and Investment,
Ministry of Industry
and Trade, Russian
Federation



Maxim Kalinkin Deputy General Director, Gazprombank Leasing



AMONG THE RPGC 2017 SPEAKERS



Anton Karpov Vice-President, SPIMEX



Farajollah Khabir Executive Director, Investment Company of Khuzestan



Farhad Kiarasi Executive Director, Iranian Energy Technology Development Company



Vladimir Kuksov Chairman of the Board of Directors, AKROS



Kirill Lyats General Director, LNG-Gorskaya



Julia Menshikova Director-Tax Department, Corporate Taxes, Deloitte



Dmitry Mironov General Director, Gazprom Gazenergoset



Tatyana Mitrova Director, Energy Centre, Skolkovo Business School



Kirill Molodtsov Deputy Minister of Energy of the Russian Federation



Dmitry Neganov Director of the Center for Steel and Welding, Strength calculations, Transneft



Garry Oganov Deputy Director, Krasnoyarskgazprom neftegazproekt



Vadim Petrenko

Head of Department for Technology for Offshore Field Development, Gas, Gas Condensate & Oil production, Gazprom



AMONG THE RPGC 2017 SPEAKERS



Denis Prokofiev Head of Department for New Technologies, Gazpromneft R&D Center



Luis Bertrán Rafecas Secretary General, International Gas Union (IGU)



Masoud Riazi

Associate Professor, Director at Enhanced Oil Recovery Research Center, School of Chemical and Petroleum engineering, Shiraz University



Nicola Rossetti Member of the Board of Directors, Turboden RUS



Olga Rumyantseva Executive Director, Representative Office, Gasunie Russia



Sergey Serdyukov Technical Director, Nord Stream 2 AG



Ivan Shabalov General Director, Innovative Pipe Technologies



Genady Shmal President, Union of Oil and Gas Producers of Russia



Vitaly Smyslov Head of Department of Search and Evaluation of New Projects, Zarubezhneft



Kirill Strizhnev Doctor of Engineering, Executive Director Bazhen Project Gazpromneft-Angara



Dr. Jaffar Tofighi Secretary General, Technology Development Agency & Industry Innovation Oil, Gas & Coal



Pavel Zavalniy Chairman of the Energy Committee, State Duma of the Russian Federation



PROGRAMME COMMITTEE



Anatoly
Dmitrievsky

Member of the Russian
Academy of Sciences;
Director, Institute
of Oil and Gas Problems,
Russian Academy of Sciences



Viktor Martynov Rector of Gubkin Russian State University of Oil and Gas (National Research University)



Alexander Oganov General Director, Association of Drilling Contractors

Anton



Gelfgat

Professor, Department
of Oil and Gas Wells Drilling,
Gubkin Russian State
University of Oil and Gas
(National Research University)

Mikhail



Anatoliy
Zolotukhin

Executive Committee Member,
World Petroleum Council / WPC;
Counsellor, International affairs,
Head of science, Institute of Arctic
Petroleum Technology State University
of Oil and Gas (National Research
University), Head of Department,
Nothern Arctic Federal University



Ablaev
Regional Director
of the Society of Engineers
of the Oil and Gas
Industry (SPE) for Russia
and the Caspian region;
Business development
manager, Schlumberger



Alexey Mastepanov Member of the Russian Academy of Natural Sciences; Deputy Director, Institute of Oil and Gas Problems, the Russian Academy of Sciences



SCHEDULE OF EVENTS

DAY 1 • 27 JUNE

| | CONGRESS HALL 1, HALL 13 | CONGRESS HALL 2, HALL 14 | CONGRESS HALL 3, HALL 14 | |
|-------------|---|--|---|--|
| | Education and Careers in the Oil and Gas Industry | Development of Oil and Gas fields | Transportation and storage of oil, oil products and gas | |
| 10:30-12:30 | The role of women in business: trends and prospects | Technical workshop / meeting "Flooding Prevention" | OMK – innovative products for the oil and gas industry | |
| 40.00.45.00 | Partner Совершенствуи бизнес, улучшаем мир | инженерная Partner ПРАКТИКА | объединенная метаулургическая | |
| 13:00-15:00 | Oil and Gas Exploration | Tartier III III | <i>Раппег</i> компания | |
| | Conference «Geo-mechanical modeling of hydrocarbon deposits» Partner | "Flooding Prevention" (Continued) | Roundtable "Ensuring the reliability and safety of pipeline transport facilities" | |
| | | | Partner PIPPELINE TRANSPORT PRISTRUTE | |
| 15:30-17.30 | «Геомеханическое моделирование месторождений | "Flooding Prevention" (Continued) | Roundtable "Current issues of | |
| | углеводородов» <i>(продолжение)</i> | | construction and operation of pipeline transport facilities" Partner Partner | |

DAY 2 • 28 JUNE

| | CONGRESS HALL 1, HALL 13 | CONGRESS HALL 2, HALL 14 | CONGRESS HALL 3, HALL 14 | | |
|-------------|---|--|--|--|--|
| | Oil and Gas Exploration | Development of Oil and Gas fields | Transportation and storage of oil, oil products and gas | | |
| 10:30-12:30 | Lecture: "Land seismic - new technology levels" | Round Table "New solutions for drilling and oilfield services in modern realities" | Round table «Terminals for shipment of oil, oil products and LNG: current situation | | |
| | Partner EAGE Partner | Partner Associations of drilling contractors | and prospects»» Partner наанс-медиа | | |
| 13:00-15:00 | Lecture: "Land seismic - new technology levels" (continued) | Conference "Construction and operation of oil and gas wells on land and offshore" | Round Table "Russian LNG Projects: Technologies and Markets" | | |
| | | Technical Section 1 | | | |
| | | "Horizontal and multi-hole drilling" Partner of drilling contractors | Oil and Gas Refining and Petrochemicals | | |
| 15:30-17.30 | Lecture: "Land seismic - new technology levels" (continued) | Technical Section 2 Construction of wells in the fields with hard-to-recover reserves with TRIZ Theory of Inventive Problem Solving | Round table "Chemicalization, clusterization and high redistribution of the Russian oil and gas sector" Partner: International Institute of Chemistry of Modern Economy | | |



DAY 3 • 29 JUNE

| DATO LO CONE | | | | | |
|--------------|--|---|--|---|--|
| | CONGRESS HALL 1, HALL 13 | CONGRESS HALL 2, HALL 14 | CONGRESS HALL 3, HALL 14 | HALL RPGC 1, HALL 13 | HALL RPGC 2, HALL 13 |
| | Oil and Gas Exploration | Development of Oil and Gas fields | Oil and Gas Refining and Petrochemicals | Education and Careers in the Oil and Gas Industry | Industrial, environmental and fire safety. Occupational Safety and Health |
| 10:30-12:30 | Lecture "Land seismic - new technology levels" | Conference: Construction and operation of oil and gas wells on land and offshore Technical Section 3 "Construction and operation of wells in complicated mountain-geological and natural climatic conditions" | Seminar: "Vertical and horizontal information integration: example from the oil refining and petrochemical industries" | Round table «Localization of production of oil and gas equipment in Russia: new opportunities for the industry» | Round table "Wireless technologies in systems for the detection of explosive gases" |
| | EAGE Partner Partner | EUROPEAN ASSOCIATION OF | | | Partner Dräger |
| 13:00-15:00 | Lecture "Land seismic - new technology levels" (continued) | Conference «Technologies and equipment for high-tech oil and gas service» | Round table "Digital factories: from the industrial «Internet of stuff» to management of economic parameters" | HR Panel Discusison "Personnel for the oil and gas Industry" | HSE Round table "Proactive Risk Management in Industrial Safety, Labor Protection and the Environment" |
| | | Partner POCCИЯ | Partner COMNEWS | Partner Samolov Group | Partner Conditional Type of States, Conditional Type of St |
| 15:30-17.30 | Lecture "Land seismic - new technology levels" (continued) | «Technologies and equipment for high-tech oil and gas service» (continued) | | Training Forum "Experiencing tough negotiations" | |
| | | | | Partner Samolov Group | |

DAY 4 • 30 JUNE

| | CONGRESS HALL 1, HALL 13 CONGRESS HALL 2, HALL 14 | | | CONGRESS HALL 3, HALL 14 | |
|-------------|---|---|--------------------|--|---------|
| | Oil and Gas Exploration | Development of Oil and Gas fields | | PR and Communications in the Oil and Gas Industry | |
| 10:30-12:30 | Roundtable Discussion «Fracturing with geophysical methods» | Special Event «Automated Accounting of Electricity and Combating Losses on a Cluster Site» Partner | SK Сколково | Communication Forum MIOGE 2017 «Information revolution and non-standard communications in the oil and gas sector» | Partner |
| 13:00-15:00 | «Fracturing with geophysical methods» (Continued) | «Automated Accounting of Electricity and Combating Losses on a Cluster Site» | ® МИР | «Information revolution and non-standard communications in the oil and gas sector» (continued) The «Business Tarot» game On content of communications and the role of personal relations | |
| 15:00-16:00 | 0 Moscow International Oil and Gas Exhibition / MIOGE 2017 visiting | | | | |



FEEDBACK OF PARTNERS AND SPEAKERS ON RPGC 2017 AND MIOGE 2017





Luis Bertrán Rafecas Secretary General, International Gas Union (IGU)

It was a great pleasure for me to speak at the 14th Russian Petroleum and Gas Congress (RPGC 2017) running in parallel with the MIOGE, the great and successful exhibition.

I brought up the message on how natural gas is providing better air quality in the cities when used and how natural gas is working together with renewables promoting a sustainable energy mix. I came across a very smart industry with a great development on efficient exploration, production and reserves in the northern polar circle and was happy to make a conclusion, that Russia is ready to continue supplying the clean natural gas with high security of supply at the highest international level while the event gathered international experts discussing the top topics of the industry issues.



Alexander Kurdin
Research Director, Office of Energy, Analytical Center
under the Government of the Russian Federation

The Russian Petroleum and Gas Congress (RPGC 2017) continues to reinforce its reputation as one of the most important industry events of the year.

The 13th Congress not only gathered key representatives of the oil and gas industry, but was also a platform for productive dialogue and development of new solutions to issues in the sector. Importantly, alongside Russian participants, the Congress also featured the participation of representatives of foreign companies and organisations, including the International Gas Union (IGU), which continued its constructive dialogue with Russian partners, notwithstanding difficult political circumstances. The discussion of gas production issues on the Gas Day of the Congress without doubt greatly contributed to the overall dialogue on key government measures in the gas industry and the domestic market development strategy.



Valery Bessel

Executive Vice President, NewTech Services Group of Companies; Professor, Gubkin Russian State University of Oil and Gas (National Research University)

The recently held 13th Russian Petroleum and Gas Congress (RPGC 2017) and the 14th Moscow International Oil and Gas Exhibition (MIOGE 2017), that took place at Crocus Expo at the end of June, have become a platform for discussion of pressing current and future issues concerning the oil and gas industry in the current climate of low energy prices, where representatives of the International and Russian oil and gas community took part. ITE Group PLC, the organiser of the event, have been able to successfully adapt and change the format of the participants taking into account the limitations imposed by current sanctions. As a result, the number of Russian companies producing a wide spectrum of equipment and services to the industry, has significantly increased as well as the number of companies participating from Iran, China, India and other countries from the Asia-Pacific region.

New equipment, technologies and services that were showcased at the exhibition as well as at the RPGC Congress and technical seminars, gave industry specialists, participating at the event, confidence that the Russian hydrocarbon production industry will continue to thrive as it did before the imposition of sanctions. I am confident that the Exhibition and Congress will continue to contribute to the successful development of the programme of import substitution and localisation of manufacturing across a whole spectrum of equipment and technologies for hydrocarbon production in Russia.



Olga Rumyantseva

Executive Director, Representative Office, Gasunie Russia

The Russian Petroleum and Gas Congress (RPGC 2017) once again gathered leading representatives of the industry and provided an opportunity for personal, face-to-face discussions, which this age of highly developed communication technology often does not allow time for. Real professionals of the industry presented very well-prepared papers, creating the basis for further interesting discussions throughout the Congress.

I sincerely wish the organisers continued success in the future!



FEEDBACK OF PARTNERS AND SPEAKERS ON RPGC 2017 AND MIOGE 2017





Nicola Rossetti Member of the Board of Directors, Turboden RUS

I would like to express our gratitude to ITE Group for organising RPGC 2017 Congress and MIOGE 2017 Exhibition. RPGC Congress represents an effective and first-class platform which gathers high-level key players and strategic partners. International experts lead delegates to reflect on current and future global oil and gas industry, while moderators direct the Congress sessions to an interesting and fruitful discussion.

It was such a great honor to be a part of this powerful project.

Thanks to this incredible opportunity I had a chance to introduce a viable energy efficiency technology at disposal of the oil & gas Russian market.



Garry OganovDeputy Director, Krasnoyarskgazprom neftegazproekt

The 13th Russian Petroleum and Gas Congress (RPGC 2017) is one of the most significant events in the oil and gas industry in Russia.

I would like to express my gratitude to the organisers of the event for the invitation to participate and to make a presentation at the Congress and to have the opportunity to meet and communicate with leading specialists and experts, as well as get acquainted with new developments, equipment and technologies, that were showcased at the 14th Moscow International Oil and Gas Exhibition (MIOGE 2017). All aspects of the event were organised and carried out at a highly professional level.



Julia Krause
Head of Technical Regulation, ALPHA Consulting GmbH

I thank the organisers for their invitation giving me the opportunity to make a presentation at the 13th Russian Petroleum and Gas Congress (RPGC 2017) and thereby continuing the dialogue between Russian oil and gas companies, on one side, and on the other side - manufacturers of equipment and the representatives of a variety of engineering services of Western Europe and the world as a whole.

The Congress is a unique platform allowing participants to get acquainted with current and future projects, international companies and leading players in the industry but also for the discussion of key problems and issues in the following areas: in technology - concepts for production and transportation of hydrocarbons; economic issues – pricing; political – import substitution and legal and regulatory, including the specifics of hierarchical demands for project planning of factories and implementation, and thereafter during production of equipment and installation, all of which assists a multifaceted approach and view on key factors for the successful realisation of large scale investment projects - not only in Russia, but internationally.

During this period of political instability it is of vital importance that opinions and ideas are exchanged and that joint cooperation between representatives of business and scientific community is continued, and this International Congress is a great forum to assist that.



NETWORKING EVENTS ALONGSIDE RPGC 2017 AND MIOGE 2017



MIOGE and RPGC traditionally stands out due to the combination of an intensive business programme and excellent networking opportunities: coffee-breaks, business lunches, cocktail receptions, Gala dinners

























ITE OIL & GAS TRADE EVENTS 2017–2018

AZERBAIJAN

CASPIAN OIL & GAS



25th ANNIVERSARY CASPIAN INTERNATIONAL OIL & GAS EXHIBITION AND CONFERENCE

5-8 June 2018 | Baku

GREECE

GLOBAL OIL & GAS SOUTH
EAST EUROPE AND MEDITERRANEAN
3rd INTERNATIONAL CONFERENCE
27-28 September 2017 | Athens

KAZAKHSTAN

KIOGE



25th KAZAKHSTAN
INTERNATIONAL OIL & GAS
EXHIBITION AND CONFERENCE

4-6 October 2017 | Almaty

GLOBAL OIL & GAS ATYRAU 10-12 April 2018 | Atyrau

RUSSIA

MIOGE



RPGC

14th RUSSIAN PETROLEUM & GAS CONGRESS held alongside MIOGE 2018 18–19 June 2018 | Moscow Crocus Expo IEC

SOUTH AFRICA

AFRICA OIL WEEK

24th INTERNATIONAL OIL & GAS CONFERENCE AND EXHIBITION

23-27 October 2017 | Cape Town

TURKMENISTAN

OGT

22nd TURKMENISTAN INTERNATIONAL OIL & GAS CONFERENCE

2-3 November 2017 | Ashgabat

UNITED KINGDOM

AFRICA INDEPENDENTS FORUM May 2018 | London

UZBEKISTAN

GLOBAL OIL&GAS UZBEKISTAN / OGU



22nd UZBEKISTAN
INTERNATIONAL OIL & GAS
EXHIBITION AND CONFERENCE

16-18 May 2018 | Tashkent

ORGANISER

ITE Group Plc is the leading Organiser of international trade events in Russia and one of the largest exhibition organisers in the world. During **25 years** of developing its exhibition business, ITE has built up an international network of offices: **30 offices in 17 counties**, including 5 offices in Russia. ITE Group Plc has developed a large portfolio of oil and gas events worldwide and organises exhibitions and conferences, undoubtedly considered as the leading industry events in their respective countries.

ITE was chosen as an Organiser or Partner of such global industry events as:

- World Petroleum Congress / WPC (2005, Republic of South Africa; 2008, Spain; 2014, Russia)
- International Conference & Exhibition on Liquefied Natural Gas / LNG-16 (2010, Algeria)
- World Energy Congress / WEC (2013, South Korea; 2016, Turkey).



ITE MOSCOW

+7 (499) 750 0828 oil-gas@ite-expo.ru www.mioge.ru

ITE GROUP PLC

+44 (0) 207 596 5011 og@ite-events.com www.oilgas-events.com