



# Op-Ex Russia & CIS 2019

PEOPLE, PROCESS, ASSETS, TECHNOLOGY

6th Operational Excellence in Oil, Gas & Petrochemicals  
Conference & Exhibition

20-22 NOVEMBER, SOCHI, RUSSIA

## DAY ONE

Wednesday, November 20

9:00 REGISTRATION & WELCOME COFFEE

9:30 OPENING REMARKS

EURO PETROLEUM CONSULTANTS

9:35 CONFERENCE PARTNERS' WELCOME SPEECHES

ROSNEFT

Boris Fedyanin, Director, Refinery Efficiency Improvement Department

GAZPROM NEFT

Alexander Panov, Head of Engineering & Technical Policy Department, Oil Refining Directorate

### KEY TRENDS OF PROCESS & ASSET DEVELOPMENT – OPTIMISATION & EFFICIENCY

9:45 EURO PETROLEUM CONSULTANTS

Development of OE Improvement Systems at Plants

**Bill Bosler, Senior Advisor**

10:00 LUKOIL

Tax Maneuver for Refining Industry

**Yulia Sherminskaya, Head of Department**

10:15 VNII NP

Analysis of Economically Justified Level of Refinery Performance Indicators

**Artem Karpukhin, Deputy General Director Production**

10:30 EY

Impact of Global Energy & Digitalisation Trends on O&G Operation Processes

**Alexander Bylkin, Downstream Marketing Leader, Strategy & Transformation**

10:45 Q&A

10:55 COFFEE BREAK

### OE CULTURE IN UPSTREAM & DOWNSTREAM

11:25 BP RUSSIA / ROSNEFT

Continuous Improvement in BP

**Leonid Kobrin, VP Downstream, BP / Mikhail Shiryaev, Business Development Manager, BP / Yuri Shevelev, Deputy Head, Operational Excellence Improvement Division, ROSNEFT**

11:55 LUKOIL-NIZHEGORODNEFTEORGSINTEZ

Process Culture at a Refinery and its Impact on Project Success

**Mikhail Shamanin, Head of APC & CSC**

12:10 ROSNEFT-NOVOKUYBISHEV REFINERY

Refinery Express Analysis to Identify OE Improvement Measures. Expertise & Outcomes

**Kirill Zotov, Head of Operational Excellence Improvement Department**

12:25 Q&A

12:35 LUNCH

### OE OF TECHNICAL SOLUTIONS. BENCHMARKING

13:35 RUSSIAN RAILWAYS

Import-substitution Program

**Andrey Kozyrev, First Deputy Director, Project, Engineering & Design Bureau – Automation Systems, Digital Technology Center**

13:50 VNII NP

Benchmarking System – Development of Internal Refinery Comparative Study

**Artem Karpukhin, Deputy General Director Production**

14:10 GAZPROM NEFT

Benchmarking of Refinery Unit Operational Costs

**Vladimir Barkov, Area Leader, OE Division**

14:25 Q&A

14:35 COFFEE BREAK

### EFFICIENT PROJECT & RESOURCE MANAGEMENT. PROJECT RISK MANAGEMENT

15:00 AVEVA

Best practices of value chain optimization in Refining

**Joachim Boese, Portfolio Director**

15:20 BASHNEFT

Project Approach to Implementation of OE Improvement Actions – OE Project Office. Expertise of Integrated Refinery & Syzran Refinery

**Azat Zakiev, Project Director, Support & Optimisation Planning Development, Downstream**

15:35 ROSNEFT

OE Projects Implementation Issues: Lessons Learned, Improvement Plans

**Yuri Shevelev, Deputy Head, Operational Excellence Improvement Division**

15:50 HEXAGON PPM

HxGN EcoSys EPP. Capital projects control

**Vladimir Klimovich, Project Manager, EcoSys BD consultant**

16:05 GAZPROMBANK

IPM: Digital Solution for Investment Management

**Sergey Kalinin, Area Leader, Key Account Directorate, Electronic Trading Platform of Gazprombank**

16:20 Q&A

## 16:30 INTERACTIVE PANEL DISCUSSION

OE Culture & Management Systems Development

## 17:00 GALA COCKTAIL hosted by

All delegates are welcome to attend the Gala Cocktail evening taking place at the seashore, where you would be able to enjoy the sunset, sea breeze and discuss key takeaways of the first day with your colleagues in a relaxed atmosphere. The duration of the Cocktail is 2 hours.



## DAY TWO

Thursday, November 21

## 9:00 MORNING COFFEE

### ASSET PERFORMANCE IMPROVEMENT: TECHNOLOGY, EQUIPMENT, PROCESS

9:30	ROSNEFT-ANGARSK PETROCHEMICAL COMPANY	System Approach of OE Improvement Activities with Synergy Effect between Rosneft Enterprises <b>Viktor Dranichnikov, Head of Operational Excellence Improvement Department</b>
9:45	ROSNEFT-SARATOV REFINERY	Refinery Efficiency Improvement – Expansion of the Feedstock Base <b>Alexander Tsybenko, Head of Operational Excellence Improvement Department</b>
10:00	DATADATA	Process Optimisation in Petrochemistry <b>Andrey Kostin, Operational Director</b>
10:15	SIBUR	Recommendation Management System for Propylene Polymerization Production Line <b>Arseny Nikitin, Data Analytics Project Leader, Advanced Analytics</b>

## 10:30 Q&A

## 10:40 COFFEE BREAK

### MODERN ENERGY EFFICIENCY IMPROVEMENT SOLUTIONS

11:10	WIKA	Increasing Refinery Efficiency with Accurate and Reliable Temperature Measurement in Reactors and Heaters <b>Roman Romanov, Business Development Manager</b>
11:25	ROSNEFT	Rosneft's Energy Efficiency Increase Strategy <b>Alexey Tsupikov, Manager, Refining Efficiency Department</b>
11:40	HEURTEY PETROCHEM	Increasing the Level of Process Heaters Energy Efficiency <b>Roman Zvorygin, Deputy General Director Sales</b>
12:00	KBC	A Field-proven Methodology for Realising Digital Transformation <b>Bradley Ford, Director of Asset Optimisation &amp; Organisation</b>

## 12:20 Q&A

## 12:30 LUNCH

### SAFETY & RELIABILITY, OPERATION & MAINTENANCE

13:30	ASPENTECH	Aspen Technology's Approach to Optimising Operational Assets <b>Sergey Mikhaylov, Senior Solution Consultant</b>
13:50	DYNAMICS	The COMPACS System - Refinery Digital Reliability <b>Alexey Sinitsyn, Commercial Director</b>
14:05	Baker Hughes	Bently Nevada – a New Platform for Dynamic Equipment Condition Monitoring <b>Daniil Bratukhin, Russia Caspian Region Leader, Measurement &amp; Controls</b>
14:20	GAZPROM NEFT	Different Approaches for Determining Upstream Efficiency Potential <b>Alexey Karavanov, Project Manager</b>

## 14:35 Q&A

## 14:45 COFFEE BREAK

### ASSET PERFORMANCE IMPROVEMENT: TECHNOLOGY, EQUIPMENT, PROCESS

15:15	SCHNEIDER ELECTRIC	Downstream Digital Solutions – Just Trend or Real Opportunities for Higher Operational Excellence <b>Aleksey Seleznev, Business Development Manager</b>
15:35	ROSNEFT-SARATOV REFINERY	Refinery Efficiency Improvement – Expansion of the Feedstock Base <b>Maxim Shkalikov, Head of Operational Efficiency Improvement Department</b>
15:50	AUTOMATIKA-SERVICE	Gazprom Neft's Transformation of Refining Process Control System <b>Vyacheslav Dolgov, Area Leader, Project Office – Production Control Center at Gazprom Neft</b>
16:05	ROSNEFT-SYZRAN REFINERY	Expertise in Offline-blending of Heavy Petroleum Products & Main Achievements <b>Sergey Dalchenko, Head of Operational Efficiency Improvement Department</b>

## 16:20 Q&A

## 16:30 INTERACTIVE PANEL DISCUSSION

Efficient OE Improvement Programs Implementation – Cooperation between Customers & Contractors

## 17:00 COCKTAIL RECEPTION

All delegates are welcome to attend the Cocktail evening taking place in the Rivage Restaurant. Enjoy networking in a relaxing atmosphere and exquisite food, drinks, music as well as breathtaking view from the terrace. The duration of the Cocktail is 2 hours.



# DAY THREE - Digitalisation Day

## Friday, November 22

## 9:00 MORNING COFFEE

### DIGITAL ECONOMY OF RUSSIA. BIG DATA MANAGEMENT

## 9:30 SEARCHINFORM

Data Security in O&G Industry: Modern Threats

**Lev Matveev, Chairman of the Board of Directors**

## 9:45 EY

What Future Generation shall be Expecting at the Next Level of Oil&Gas Digital Development

**Polina Nemirovchenko, Director**

## 10:05 MINISTRY OF TRADE - STC CHIMVEST

Government Support of Digitalization in Oil & Gas Industry

**Igor Lyashkov, Deputy Director**

## 10:20 Q&A

## 10:30 COFFEE BREAK

### GLOBAL EXPERTISE IN DIGITALISATION. INDUSTRY 4.0

## 11:00 SKOLKOVO

TBC

**Igor Kraevsky, Division Director, Strategic Partnership**

## 11:20 ENOC

Evolution of Excellence

**Santanu Kumar Pal, Operational & Business Excellence Advisor**

## 11:40 UNIPER

Operational excellence as Basis for the Digitalization Program

**Elena Fedulova, Project Manager**

## 12:00 Q&A

## 12:10 LUNCH

### BEST PRACTICES OF PROCESS INDUSTRIES – SOLUTIONS FOR CHEMICAL PRODUCTION

## 13:10 RUSSIAN RAILWAYS

Digital Transformation of Russian Railways

**Kirill Semion, Head of Informatisation Department**

## 13:30 GOOGLE

TBC

**Sergey Plotel, Google Cloud Leader, Russia**

## 13:50 SBERBANK CIB

Sberbank's Digital Transformation Path\*

**Andrey Dmitriev, Executive Director, Head of Unit**

## 14:10 ACRON

Express Digitalization of an Agricultural Holding. 3 Secret Success Factors

**Alexey Kuchin, Head of Automation & System Integration**

## 14:30 Q&A

## 14:40 COFFEE BREAK

### DIGITAL PLANT. INNOVATIVE DIGITALIZATION

## 15:10 OMEGALLIANCE

Development of Digital Plant Concept

**Andrey Nadein, General Director**

## 15:25 SIBINTEK

Digital Plant

**Andrey Volsky, Director Development, IT Downstream**

## 15:40 AUTOMATIKA-SERVICE

Digitalisation of Production Management Business-processes at Gazprom neft

**Vladislav Malenkikh, Area Leader, Project Office – Production Control Center at Gazprom Neft**

## 15:55 HONEYWELL UOP

Application of Digital Transformation to drive Operational Excellence

**Jessica Innes, Service Manager, Connect Performance Services**

## 16:10 GAZPROMNEFT-SNABZHENIE

Digital Twins & Simulation Modeling as Tools for Logistic Hubs & Supply Chains Optimisation

**Mikhail Polozov, Project Manager, A.I. Head of Innovation Center in Logistics / Anastasia Mishchenko, Head of business development, Innovation Center in Logistics**

## 16:25 Q&A

## 16:40 CLOSING THE CONFERENCE. RAFFLE. FAREWELL COCKTAIL

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Op-Ex 2019 was organised by:



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