

XII Annual Conference

OIL AND GAS PROCESSING 2022

Production modernization for oil and gas processing

September 29, 2022 | InterContinental Moscow Tverskaya | Moscow



10:00 – 11:00

Participants registration, coffee break, networking. Trade show

11:00 – 12:30

Discussions, round tables, networking

- ❖ Investment projects in Russian oil and gas processing, oil and gas chemistry in conditions of sanctions and construction industry crisis
- ❖ Audit and making a register of domestic import phase-out or radically new processes developments
- ❖ Cooperation practice with Chinese, Indian and Turkish partners
- ❖ New financing and payment conditions for supplied products
- ❖ New financial instruments including project finance factory
- ❖ Consumers' demand consolidation
- ❖ "Minor technological ideas" support program development
- ❖ Introduction of new process developments presented by metallurgy and construction industry (advanced materials and modular construction)
- ❖ Postponement of deadlines on investment agreements and refinery upgrade agreements
- ❖ Creation of domestic technologies for deep hydrocracking, moving-bed regenerated catalyst reforming, catalytic cracking aimed at obtaining olefins as a feedstock for petrochemistry, thermal contact coking, technologies for closed coke unloading and some other technologies and catalysts
- ❖ How to maintain, repair, upgrade static and dynamic imported equipment at the already operating units?

❖ **Banking support for contracts***Oleg Vasilyevich Melnikov, Executive Vice-President - Head of the Department of Banking Support of GPB Bank (JSC)*❖ **Issues of the Russian gas processing plants, solutions***Irina Aleksandrovna Golubeva, Professor of the Department of Gas Chemistry of the Russian State University named after I.M. Gubkin*❖ **Capabilities of the domestic industry (equipment, catalysts, technology) for oil and gas processing***Aleksandr Viktorovich Ivanov, General Director of the Association of Oil Refiners and Petrochemists*

- ❖ **Awarding the winners of annual survey carried out for leading oil and gas companies in the nominations:** Reactors, Column Equipment, Pump and Compressor Equipment, Furnace Equipment, Centrifugal Pumps, Tank Equipment, Air Coolers, Pipe Fittings, Heat Exchange Equipment, Instrumentation and Automation, Electrical Products, Engineering Companies, Catalysts

12:30 – 13:30

Coffee break, networking. Trade show

13:30 – 15:00

Second session

Working group meeting of the RF CCI Subcommittee on the fuel and energy complex interaction with related industries

- ❖ Formation of a unified register of equipment, technologies, catalysts
- ❖ Investment projects in Russian oil and gas processing, oil and gas chemistry in conditions of sanctions and construction industry crisis



Participants of the Working Group:

- ❖ Chief Engineer of GASPROM NGCC, LLC
- ❖ Chief Engineer of TAIF-NK, JSC
- ❖ Representative of the customer's service of Gasprom Pererabotka, LLC
- ❖ Head of the Representative Office in Moscow, Irkutsk Oil Company, LLC
- ❖ Director of the Advanced Projects and Technical Re-Equipment Department of KNGK-INPZ, LLC
- ❖ Director for Perspective Development of KNGK-INPZ, LLC
- ❖ Development Director of Slavyansk EKO, LLC
- ❖ Technical Director of Kirishinefteorgsintez, LLC
- ❖ Deputy Head of the Procurement and Logistics Department of RusChemAlliance LLC
- ❖ Representatives of Gazprom Neft, SIBUR, NefteChemServis, NOVATEK, Kirishinefteorgsintez, Mari Oil Refinery, Slavneft-YANOS, FortelInvest, Yuzhno-Priobskiy GPP, Gazpromneft-ONPZ, RN-Tuapse Refinery.

Partner
Roundtable



Roundtable "Oil and Gas Refining Needs for Equipment, Technology and Catalysts"

The manufacturers of equipment and technologies, logistics companies, equipment importers are invited to participate.

- ❖ Critical import in Russian industry
 - ❖ Creation of domestic technologies for oil and gas processing
 - ❖ Market for catalysts for oil refining
 - ❖ New financing and payment conditions for supplied products
 - ❖ Audit and creation of a register of domestic process developments
 - ❖ Introduction of new developments proposed by the metallurgical and construction industry
 - ❖ Consumers' demand consolidation
 - ❖ Cooperation practice with Chinese, Indian and Turkish partners
 - ❖ Manufacturers' Review. Who Has What?
 - ❖ What is possible to develop and in what time frame?
 - ❖ What does that require
 - ❖ Individual customer-supplier meetings
- ❖ **Import substitution in the reaction furnaces**
Evgeny Anatolyevich Khukhrin, Deputy General Director - Technical Director of Aliter-Aksi, LLC
 - ❖ **OMK bimetal sheet for FEC process equipment**
Evgeny Vladimirovich Finko, Chief Specialist of Directorate for Sales to the FEC&MI of VMZ, JSC
 - ❖ **Topic TBA**
Gazpromneft-Catalytic systems LLC



15:00 – 16:00

Lunch in Chekhonte restaurant, participants networking. Trade show

16:00 – 17:30

Third session



Project implementation strategy under current conditions

Moderator: Igor Sergeevich Perevoshchikov, Director of Contract Work Programmes, Procurement and Capital Construction Directorate, PJSC "GazpromNeft"

- ❖ Contract project implementation system under current conditions. Selection: sequential, EP, EPC.
- ❖ Project team role. PMC, who and why.
- ❖ Procurement. Criteria for the division of contractual responsibility. The Contractor's responsibility
- ❖ How to perform the contract in due time and not to bankrupt the contractor (whip or carrot)
- ❖ The contractor's evolution. Who should and can become an EPC? Constructor/Engineer.
- ❖ Why construction companies are afraid to buy equipment
- ❖ Engineering management and the impact of engineering on the project quality and time
- ❖ Is there a shortage of project capacity in Russia. Market review



❖ PMC in a major oil refinery construction project

Igor Sergeevich Perevoshchikov, Director of Contract Work Programmes, Procurement and Capital Construction Directorate, PJSC "GazpromNeft"

17:30 – 19:30

Buffet reception. Participants' networking. Trade show