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International Association of Oil Transporters

Argus Oil Pipeline Systems 2018:

Focus on Sustainability

May 17-18, 2018

Corinthia Hotel Prague • Prague, Czech Republic

DRAFT PROGRAM

Day 1 | May 17 | Thursday

9.00 – 10.00 Registration. Morning Coffee

10.00 – 10:30 Official opening. Welcoming remarks

Vyacheslav Mischenko, Head of Argus, Russia, CIS and Baltic*

Stanislav Bruna, Head of the Governing Board, IAOT - MERO ČR / Martin Ruzinsky, Executive Director, IAOT - Transpetrol

10.30 - 11.30 SESSION 1

Review of the international market of oil pipeline transport services: trends and development prospects *Moderator: Argus*

- Oil demand and OPEC's production cut agreement: the pipeline industry perspective Representative, Argus
- Russian crude supplies to Europe and the Asia-Pacific region, oil quality Representative, Transneft
- Logistics of crude supplies to Europe: pipeline projects TBC: MOL Group, JANAF, TAL

11.30 – 12.00 Coffee break

12.00 - 13.00 SESSION 2

Innovative solutions in the infrastructure of oil and petroleum products pipeline transport; targeting energy efficiency *Moderator: Argus*

- Successful commissioning of the Yunnan oil pipeline on challenging terrain Huang Zejun, PetroChina Pipeline Company
- Innovative solutions for the construction of oil pipelines in hard climate conditions, the Zapolyarye Purpe case study: own equipment and technologies Representative, Transneft
- The Paris Agreement and renewables in the system of oil and petroleum products pipeline transport: practical experience and prospects* Representative, Argus*
- IAOT energy efficiency benchmarking: a way to reduce operating costs and exchange of best practices in the oil pipeline transport Representative, The Pipeline Transport Institute

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13.00 – 14.00 Lunch

14.00 - 15.30 SESSION 3.1

Operating the oil and petroleum products pipeline transport infrastructure: current issues, future technologies and quality characteristics of the transported oil

- Moderator: Argus
 - Druzhba and IKL pipeline transport of variable quality crude oil quality control and flow assurance Ing. Daniel Maxa, Ph.D., MERO ČR, The University of Chemistry and Technology, Prague
 - Analysis and transportation of fluids with high Sulphur compounds content (Aktyubinsk and Kashagan oil cases study) Yerbol Makhmotov, KazTransOil
 - Measuring and computing system for inline inspection tools tracking Vladimir Krotenok, Gomeltransneft
 - Panel Discussion:

Pipeline ageing: a problem or not? Corrosion and methods of defect detection

Discussion participants: The Pipeline Transport Institute, Transneft Diascan, Transneft UW Service

TBC: Creaform (France), TÜV SÜD Industrie Service (Germany), Quest Integrity Group (USA), Marathon Oil Eagle Ford Asset Team (USA), T.D. Williamson (USA), ROSEN Group (Germany), NACE European Area (Germany), STWA (USA), Canadian Energy Pipeline Association (Canada)

15.30 – 16.00 Coffee break

16.00 – 17.30 SESSION 3.2

Operating the oil and petroleum products pipeline transport infrastructure: current issues and future technologies *Moderator: Argus*

- Composite materials for pipe products: past, present and future Dimitrios Pavlou, Ph.D., Professor, University of Stavanger, Norway
- Methods and Results of Pipe Endurance Evaluation for Oil Trunk Pipelines Vorobyev Vladimir, Gomeltransneft
- Panel Discussion: Leak detection technologies: one technique or complex solution TBC: GOTTSBERG Leak Detection (Germany), The Sniffers (Belgium), KROHNE (Germany), Sensornet (UK), Hifi Engineering Inc. (Canada), Pure Technologies (Canada), PSI Software (Germany), TTK (France), Siemens (Germany)

19.00 Evening reception (Hosted by Transneft)

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Day 2 | May 18, 2018 | Friday

- 09.00 09.30 Gathering in the hotel's lobby
- 09.30 Bus departure from hotel to Nelahozeves
- 11.00 13.00 Tour of Crude Oil Tank Farm Nelahozeves and other facilities of MERO ČR, tour of Kralupy Refinery*
- 13.00 14.00 Lunch and departure to the hotel

*To be confirmed Program is subject to change

Working language of the Conference is English