

## SatComRus 2021 Conference

(07-08 October 2021, Kaliningrad)

### Satellite communications for digital transformation of economy and society

#### PROGRAM

07 October, Thursday

#### **9.00 - 10.00 *Registration of Conference participants***

Local time (GMT+2). The online broadcast starts at 8:00 GMT.

#### **10.00-12.00 *Plenary discussion: Digital transformation of the Russian and world economy. The evolution of the satellite communications and broadcasting industry.***

*Moderators: Alexey Volin, General Director, Russian Satellite Communications Company, and*

*Ksenia Drozdova, General Director, Intersputnik International Organization*

#### **Topics for discussion:**

- Transformation of the telecom market and networks: 5G, virtualization, software-defined networks, IoT, UAVs, AR.
- Next-generation communication and broadcasting satellites in the digital ecosystem. New applications and technologies. Transformation in the satellite services value chain. Hybrid solutions.
- Managed services, new transport infrastructure, industry solutions.

#### **Participants:**

- *Alexey Volin, General Director, RSCC*
- *Ksenia Drozdova, General Director, Intersputnik*
- *Nikolay Testoedov, General Director, ISS Reshetnev Company*
- *Oleg Ivanov, General Director, NIIR*
- *Nikolay Orlov, Regional Vice President for Russia, Eutelsat S.A.*
- *Alexey Galakhov, Deputy General Director for Corporate Business, Ingosstrakh Insurance Company*
- *Representative of Thales Alenia Space (to be confirmed)*
- *Pacôme Révillon, CEO, Euroconsult*

#### **12.00-12.15 *Coffee break***

#### **12.15-13.45 *Discussion: Satellite communications for transport***

Moderator: Evgeny Buidinov, RSCC Deputy General Director for the Development and Operation of Communication Systems

*Case study, RSCC and Atomflot: "How the broadband satellite access is changing the daily life of ship crews"*

### **Topics for discussion:**

- Maritime VSAT, inflight-connectivity and communications on transport. The specifics of mobility solutions.
- Development of telecom infrastructure for the Northern Sea Route. Business needs for telecommunications services to transform the Northern Sea Route into an alternative international transport corridor.
- Maritime unmanned navigation in Russia and in the world: prospects, pros and cons.
- Express-RV system options for mobility services.

### **Participants:**

- *Andrey Kirillovich, Director for Strategy, Marketing and Business Development, Intersputnik*
- *Dmitry Lobusov, Captain of «50 Let Pobedy» atomic icebreaker*
- *Alexander Pinsky, Chairman of Supervisory Board, MariNet Industry Center, Director, MariNet Route Center for the promotion of unmanned navigation technologies*
- *Maxim Kulinko, Deputy Director, Directorate of Northern Sea Route, Rosatom*
- *Alexey Antonenko, Director of Domain Development for Satellite Solutions, Orange Business Services in Russia and the CIS*
- *Andrey Gritsenko, General Director, Severnaya Korona Information Space Center*
- *Alexander Kuzovnikov, Deputy General Designer for development of space systems, general design and control of spacecraft, ISS Reshetnev Company*
- *Alexey Demchenko, Deputy General Director, ITIS*
- *Vyacheslav Kamnev, Chairman of the Board and General Director, Nebo Global Communications*
- *Oleg Mentus, Director, Center for Research of Advanced Technologies in the Field of Satellite Communications and Broadcasting, NIIR*
- *Anton Khudykin, Advisor to the Executive Director, MIPT Telecommunications Research Center*

**13.45-14.45 Lunch****14.45-16.00 Discussion: Satellite communications for addressing social issues**

*Moderator: Alexey Vdovin, RSCC Head of Business Development Service*

*Case Study, RSCC and ArcticTelecom: The launch of satellite communication facilities in hard-to-reach areas of the Arctic territory of the Republic of Sakha (Yakutia)*

**Topics for discussion:**

- Internet access in remote areas.
- Bridging the digital divide of the Russian regions.
- Distance learning and telemedicine.
- Satellite communications as part of federal government programs and social initiatives.

**Participants:**

- *Anatoly Semenov (to be confirmed), Minister of Innovation, Digital Development and Infocommunication Technologies, Republic of Sakha (Yakutia)*
- *Andrey Rebrov, General Director, ArcticTelecom*
- *Evgeny Abakumov, Director of Information Technologies, Rosatom*
- *Andrey Romulov, Chairman of the Board of Directors, Iskra group of companies*
- *Mikhail Mutterperl, Commercial Director, RTCOMM*
- *Igor Ilyinchik, Deputy General Director, Satis-TL-94*
- *Mikhail Pykhov, Deputy General Director, Gilat Satellite Networks (Eurasia)*
- *Konstantin Lanin, Head of Representative Office and Regional Director in Russia and CIS, Hughes Network Systems*

**16.00-16.15 Coffee break****16.15-17.30 Discussion: Satellite solutions for the mass market**

*Moderators: Mikhail Glinka, RSCC Director of Sales Department of Operator and corporate solutions and Sergey Pekhterev, shareholder of "Ka-Internet".*

*Case study, RSCC and Eutelsat Networks: "Which model of inter-operator interaction helps to develop user services at the start"*

**Topics for discussion:**

- What niche will fixed-satellite communications occupy in the mass market in the near term?

- How the users of VSAT services in the B2C segment have changed over five years.
- Collective access to the Internet via satellite: a panacea or an unavoidable solution for the digitalization of settlements with up to 100 inhabitants.

**Participants:**

- *Sergey Pekhterev, Shareholder, Ka-Internet*
- *Andrey Romulov, Commercial Director, Satellite Communications*
- *Dmitry Bronner, General Director of Konnect in Russia (Eutelsat Networks)*
- *Daniil Nirman, Head of Development and Sales Department, Tricolor TV*

**17.30 - 17.45 *SatComRus Award 2021 ceremony.***

**18.30 - *Departure to the Kaliningrad Regional Philharmonic.***

**19.00 - 21.00 - *Concert. Buffet.***

08 October, Friday

**10.00 -13.00 Business meetings and negotiations** (as per individual program)

**09.00 -15.30 Excursion** (extra paid)