

## **RUSSIA-SINGAPORE ARCTIC DIALOGUE (December 17, 2021)**

### **The Arctic as a Global Transport Corridor. Sustainable Arctic Shipping.**

The Arctic has emerged as a global transport corridor. Singapore is one of the most important points on the world shipping map. As well as being one of the largest ports and a global logistics hub, it boasts special international status, advanced shipbuilding technology, and leading expertise in the management and development of maritime and shore-based infrastructure. Singapore's Arctic strategy is still at the development stage. At the same time, Singapore is keenly interested in sustainable development of shipping and the correlating laws, rules, and regulations. Singapore has the opportunity to occupy a worthwhile niche by its application to the Arctic of the very latest technology in infrastructure, shipbuilding and other sectors, as well as by funding Arctic investment projects, contributing its scientific and technical expertise, and by researching the effects of the loss of Arctic sea ice on climate change. In Singapore, the sector for designing offshore oil production facilities is, in global terms, highly competitive. There is also the technology for offshore drilling, including that suitable for extreme Arctic conditions.

Moscow School of Management SKOLKOVO, together with the S. Rajaratnam School of International Studies at Nanyang Technological University in Singapore, is hosting the **Russia-Singapore Arctic Dialogue on December 17, 2021** (in a hybrid online/offline format), supported by the Russian Ministry of Foreign Affairs and the Embassy of the Republic of Singapore in Russia. The aim of the event is to establish an open dialogue between leading stakeholders in the Northern Sea Route project and to discuss the following issues:

- Economic development of the Arctic and sustainable Arctic shipping: the potential for competitive performance in the context of climate challenges;
- Technology and innovation for sustainable Arctic shipping: new types of vessels, alternative fuels, digital, telecommunications and aerospace technology and solutions;
- Potential cooperation between Russian and Singaporean companies and research institutes in delivering a project for sustainable Arctic shipping for the Northern Sea Route.

# ARCTIC DIALOGUE PROGRAMME

## The Arctic as a Global Transport Corridor

### Sustainable Arctic Shipping.

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| Date:     | December 17, 2021<br>10.30am – 13.30pm (Moscow time, UTC+3),<br>15.30 - 18.30pm (Singapore time, UTC+8) |
| Venue:    | Online/SKOLKOVO Glassroom (100 Novaya St.,<br>Skolkovo, Odintsovo, Moscow Region, 143026<br>Russia)     |
| Language: | Russian/English<br>(Simultaneous interpretation)  |

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#### Provisional Programme

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### December 17, 2021

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| 10.30 – 10.40 MSK/ | <b>OPENING SPEECH</b>   |
| 15.30 – 15.40 SGT  | <b>Mr. Andrey Sharonov</b> , President of Moscow School of Management SKOLKOVO<br><b>Ambassador Ong Keng Yong</b> , Executive Deputy Chairman, S. Rajaratnam School of International Studies, Nanyang Technological University; and Ambassador-at-Large at Ministry of Foreign Affairs of Singapore   |
| 10.40 – 13.20 MSK/ | <b>DISCUSSION SESSION</b>   |
| 15.40 – 18.20 SGT  | Key Issues: <ul style="list-style-type: none"><li>– Economic development of the Arctic and sustainable Arctic shipping: the potential for competitive performance in the context of climate challenges;</li><li>– Technology and innovation for sustainable Arctic shipping: new types of vessels, alternative fuels, digital, telecommunications and aerospace technology and solutions;</li><li>– Potential cooperation between Russian and Singaporean companies and research institutes in delivering a project for sustainable Arctic shipping for the Northern Sea Route.</li></ul> |

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**Moderator:**

**Mr. Alexey Kalinin**, Director of the Institute for Emerging Market Studies at Moscow School of Management SKOLKOVO

**Panelists:**

**Ambassador Nikolay Korchunov**, Ambassador-at-large at the Ministry of Foreign Affairs of the Russian Federation

**Mr. Yogeindran Thiayagarajah**, Regional Group Director, Russia & CIS, Central and Eastern Europe and Central Asia, Enterprise Singapore

**Mr. Andrey Sarychev**, Head of Marine transport Department, PAO Gazprom Neft

**Dr. Christopher Len**, Senior Research Fellow and Head of Publication, Energy Security Institute (ESI), National University of Singapore

**Mr. Alexander Andreev**, Advisor to the General Director for Safety of Navigation of PAO Sovcomflot

**Dr. Li Tanghua**, Research Fellow, Earth Observatory of Singapore, Nanyang Technological University

**Mr. Artem Fedkin**, Head of the Fleet Dispatching Center of the Marine Transportation Department of PAO NOVATEK

**Professor Robert Beckman**, Emeritus Professor, Faculty of Law, and Head, Ocean Law & Policy Programme, Centre for International Law, National University of Singapore

**Mr. Vladimir Korchanov**, Head of Marine Division of FESCO, Director of FESCO Branch Office in Vladivostok and Interim acting Head of Public joint-stock company "Commercial Port of Vladivostok"

**Mr. Simon Kuik**, President, Association of Singapore Marine Industries

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13.20 – 13.30 MSK/

**CLOSING SPEECH**

18.20 – 18.30 SGT

**Mr. Sam Tan**, Special Envoy for Arctic Affairs, Singapore

**Mr. Alexey Kalinin**, Director of the Institute for Emerging Market Studies at Moscow School of Management SKOLKOVO

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