

## BUSINESS WEBINAR

### Current hydrogen energy market development analysis and forecast

October 8, 2020

11:30 p.m. – 2:30 p.m.

TIME	SESSION
<p>11:00-12:30 Part 1.</p>	<p><b>Hydrogen Energy: Energy Transition Economics and New Markets</b></p> <p><b>Discussion topics:</b></p> <p>Decarbonization and Energy Transition: New Opportunities for Hydrogen; Hydrogen energy in the world: market assessment, key trends and opportunities for Russia; Hydrogen strategies of the EU countries, Asia and the USA; Hydrogen energy in Russia: scientific and technological development, points of growth and the 2024 plan.</p> <p><b>Invited speakers and panelists:</b></p> <p><b>Vladimir Litvinenko</b>, Rector of the St. Petersburg Mining University</p> <p><b>Yuriy Andreev</b>, head of PAF</p> <p><b>Denis Derushkin</b>, Head of Directorate, “Analytical Center of the Fuel and Energy Complex of the Ministry of Energy of the Russian Federation”</p> <p><b>Alexey Zhikharev</b>, Director, Renewable Energy Development Association (REDA) / Partner, VYGON Consulting</p> <p><b>Vitaliy Ermakov</b>, expert, NRU HSE</p> <p><b>Yuriy Melnikov</b>, Senior Analyst, Energy Center, “Skolkovo” Moscow School of Management</p> <p><b>Danila Bochkarev</b>, Chief Scientist, EastWest Institute (Brussels)</p> <p><b>Aleksandr Sergeev</b>, independent expert</p> <p><b>Dmitry Marinchenko</b>, Senior Director of Corporate Division, Fitch</p>

	<b>Representatives of: DENA, Ростех, BP.</b>
12:30-13:00	Coffee break
13:00-14:30 Part 2.	<p><b>Hydrogen energy: technological drivers and innovations</b></p> <p><b>Discussion topics:</b> Financing of pilot projects and commercialization of new developments; International technological cooperation under constraints; New technologies, advanced developments and personnel training; Normative base and technical regulation of the innovation market.</p> <p><b>Invited speakers and panelists:</b></p> <p><b>Evgeniy Muratov</b>, Director of the Department of Machine Tool Building and Investment Machine Building of the Ministry of Industry and Trade of the Russian Federation</p> <p><b>Yuriy Dobrovolskiy</b>, Head of the STI Competence Center for Technologies of New and Mobile Energy Sources of the Institute for Problems of Chemical Physics of the Russian Academy of Sciences</p> <p><b>Aleksandr Ishkov</b>, Deputy Head of Department - Head of Directorate, Gazprom PJSC</p> <p><b>Viktor Ilgisonis</b>, Director of Scientific and Technical Research and Development, Rosatom</p> <p><b>Alisher Kalanov</b>, Head of the RES Investment Division, RUSNANO JSC</p> <p><b>Representatives of: JOGMEC, Wintershall, Total, БМБКС.</b></p>

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**Key words:**

*Fuel and energy complex; Energy Strategy; RES; Hydrogen energy; Energy transition; New technologies; Innovation; Oil and gas; Gazprom; Rosatom; Decarbonization; Ecology; Green energy; Germany; Japan; Natural Gas, Oil.*

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