

International Wind Energy Forum RAWI FORUM 2021

Location: **Moscow, Spartakovsky Lane 2, building 1, entrance #7, VESNA space**

Date: **December 1-2, 2021**

Organised by: **Russian Association of Wind Power Industry**

<https://rawi.ru/en/forum/>

The Russia's wind energy market prime annual event will take place offline. Over two days, experts will discuss the development of the Russian national wind energy sector.

SCENARIO

International Wind Energy Forum RAWI FORUM 2021

Duration	Agenda item
Day 1	December 1, 2021
09:00 – 10:00 a.m.	Registration and coffee reception
10:00 a.m. – 12:00 p.m.	Russia's Wind Energy Industry: A Vision for Further Development Plenary sitting

- Will Russia follow the path of large-scale development of the wind energy sector?
- At what ratio would a programme of public (state) support for renewables (including local content level) contribute to the development of the wind industry in Russia?
- Which market niches and opportunities for wind energy development in Russia are underdeveloped?
- Wind energy in the regions. How to attract investments? Investors' risks and fears
- Does renewable energy need to be promoted to the public and businesses?
- Climate and carbon regulation. Are those constraints or development factors for the wind industry?
- Prospects for wind power and other renewables development in the Russia's Far East: meaningful actions, challenges, opportunities, what is missing for a large-scale launch

Invited speakers	<ul style="list-style-type: none"> • Carsten Søndergaard, Ambassador of Denmark to Russia • Daniil Solomonov, General Director of the Siemens Gamesa Renewable Energy, Russian division • Kimal Yusupov, General Director of the Vestas Russia • Egor Grinkevich, Deputy General Director for Technical and Regulatory Development of the NovaWind, JSC • Oleg Barkin, Member of the Management Board, Deputy Chairman of the Management Board, NP Market Council • Vladimir Sofyin, Director of Innovation Department, PJSC RusHydro • Igor Bryzgunov, Chairman of the Russian Association of Wind Power Industry
------------------	---

12:00 – 12:15 p.m. **Golden Wind awarding ceremony**

12:15 – 12:45 p.m. *Refreshment break*

12:45 – 13:45 **Voluntary demand for sustainable energy** Session Moderator: Eduard Boze, Advisor to the CEO of VEB Engineering

- Is there demand for green energy in Russia? Consumers' opinion and what they expect from the market
- Trans-regional sale of green energy in Russia
- Prospects for the development of the market for direct power purchase agreements
- Examples of implemented deals in Russia

Invited speakers	<ul style="list-style-type: none"> • Toomas Pungas, Chief Engineer at the Vetropark LLC • Roman Dymov, First Deputy General Director, ENCO • Alexander Maslov, Head of Project Sales, Hevel Retail • Dmitry Bogdanov, senior associate in the infrastructure, projects and construction team at CMS Russia • NP Market Council (under approval) • Aleksandra Klassen, Senior Impact Manager, RE100, The Climate Group
------------------	---

13:45 – 14:00 Questions & Answers

12:45 – 14:00 Red Hall. **International cooperation in the field of renewable energy** Session Current state, opportunities, obstacles, prospects, recommendations

Speakers and participants	<ul style="list-style-type: none"> • Maxim Briksa, Director of Energy Projects, Russian-German Chamber of Commerce • Georgy Ermolenko, Director of External Affairs, Executive Committee of the CIS Electric Power Council, Director of External Relations Department • Luso-Russian Chamber of Commerce (Portugal) • Basque Trade & Investment (Basque Country, Spain) • United Kingdom Department for International Trade Russia
---------------------------	---

14:00 - 15:00 *Lunchtime*

15:00 – 16:00 **Wind power role in Russia's sustainable development, decarbonisation challenges** Session Moderator: Mikhail Yulkin, General Director of the Center for Environmental Investments, the founder and CEO of CarbonLab LLC

- How realistic are the plans for carbon neutrality and how soon will the initiative reach

considerable degree in Russia?

- What are the most current trends and technologies companies use to reduce their carbon footprint?

- Can renewable energy projects have a competitive advantage in oil and gas companies' decarbonisation?

- Is diversification of oil and gas into renewables possible in the Russian market?

Invited speakers

- Роман Ишмухаметов, юрист Санкт-Петербургского представительства Baker McKenzie
- Daria Goncharova, Chief Sustainability Officer, Polymetal
- Andrey Pokhozhaev, Senior Managing Director Investment Management of the Investment Division of the RUSNANO Management Company LLC
- Dinara Gershinkova, representative of the Governor of the Sakhalin Oblast
- Tatiana Lanshina, Ph.D. in Economics, Co-founder and CEO of Association Goal Number Seven
- Roman Ishmukhametov, Associate at Baker McKenzie, St. Petersburg office

16:00 – 16:30 Questions & Answers

15:00 – 16:30 Red Hall. **Logistics details in wind energy projects** Session

Logistics and installation matters in renewables
Experience with wind power projects

Speakers and participants

Barrus Projects LLC
NAWINIA RUS LLC
(under approval)

17:00 – 20:00 *Cocktail dinner*

Day 2

December 2, 2021

10:00 – 11:00 a.m. **New frontiers in the wind energy market** (*hydrogen*) Session

Moderator: Yury Dobrovolsky, head of competence center for the novel and mobile energy sources technologies at IPCP RAS

- What are the prospects for green hydrogen in Russia?

- What conditions should be created for the development of hydrogen energy in Russia?
Who could be the main players in this market?

- Do major companies consider green hydrogen in their strategies?

- Who are the consumers? Does Russia have a 'window to Europe'?

- Creating Russia's own industrial production of hydrogen energy equipment or resorting to technology transfer?

Invited speakers

- Anton Moskvina, Vice President for Marketing and Business Development in Rusatom Overseas
- Alexey Kashin, CEO, InEnergy Group
- Maxim Savitenko, Director, Hydrogen Technology Solutions Energy Research and Development Centre

11:00 – 11:30 Questions & Answers

11:30 a.m. – 12:00 p.m.	<i>Refreshment break</i>	
12:00 – 12:30 p.m.	Spotlight presentation	Industrial solutions and service LLC
12:30 – 13:30	Wind energy projects, wind turbine components manufacture and technologies Session	<ul style="list-style-type: none"> - Group's achievements and plans in wind energy - The maturing of the market. Related markets. What has been achieved, what is still hindering wind project development? - Local content level. Is entry by other manufacturers possible? What are the opportunities for domestic producers to enter the global market? - New technologies and R&D in wind energy - What is needed to introduce wind energy technology on a large scale?
Invited speakers	<ul style="list-style-type: none"> • Alexey Matveev, General Director, OOO Vetroparki FRV • Dmitry Smolin, Localisation Director, Vestas Manufacturing Rus • Denis Klyapovsky, Head of the Department of development of power engineering, electrical and cable industry, Ministry of Industry and Trade of the Russian Federation • Yury Kramskoy, Regional Director for EAEU countries, Shenzhen Hopewind Electric Co. Ltd • Dmitry Kulikov, Head of Marketing (Electrical Engineering), NLMK Group • Dmitry Ivanov, Development Director, RK Energomash 	
13:30-14:00	Questions & Answers	
14:00 – 15:00	<i>Lunchtime</i>	
15:00 – 16:00	Retail energy market Session	Moderator: Andrei Redkin , CEO of Altren
		<ul style="list-style-type: none"> - Can the small wind energy sector be developed without public (state) support? - What is the investment volume of this segment? - Wind power image in the retail energy market. Energy service - Polar wind power. Is Russian production of equipment for autonomous renewables-based hybrid systems and low-capacity wind turbines possible?
Invited speakers	<ul style="list-style-type: none"> • Mikhail Konishchev, General Director, VTR Engineering • Dmitry Stepanov, Deputy CEO, Altren • Yevgeny Kazakov, Director, Hevel Energy Service • Viktor Elistratov, Doctor in engineering, Professor, Peter the Great St.Petersburg Polytechnic University (SPbPU). 	
16:00 – 16:30	Questions & Answers	

How is the Forum being held?

We have all missed the live and face-to-face meetings, so the Forum is taking place offline.

However, due to uncertainties related to COVID-19 quarantine restrictions on travel, foreign speakers can optionally take part online.

Simultaneous interpretation will be provided with Russian and English being the Forum's working languages.

On questions regarding participation in the forum, please address to
Anna Maslova
Mobile phone number +7 963 992 49 89 (WhatsApp account linked)
E-mail: amaslova@rawi.ru

On questions regarding the forum programme, please address to
Nina Kovalenko
Mobile phone number +7 978 841 22 39 (WhatsApp account linked)
E-mail: kovalenko@rawi.ru