

Workshop – April 27, 2021

# Industry low-GHG global and EU benchmarks / EU Green Deal and beyond

## Session 1. EU Green Deal and beyond

13:00 – 15:00

### Key issues for discussion:

- Is global transition to low carbon industry by 2050 possible?
- The EU Green Deal and industrial decarbonisation: What are the major policies (and technologies) envisioned to make EU industry carbon neutral?
- What are industrial low carbon energy technology perspectives?
- What is the potential role of industry in Russia's long-term low carbon strategy?

<b>Participants</b>		
13:00-13:10	<b>Igor Bashmakov</b> General Director, CENef-XXI	Moderator
13:10-13:25	<b>Vasily Osmakov</b> First Deputy RF Minister of industry and trade or <b>Alexey Uchenov</b> Deputy RF Minister of industry and trade	Introduction from Russia's Ministry of industry and trade
13:25-13:40	<b>Petr Bobylev</b> Director, Department for competition, energy efficiency and ecology, RF Ministry of Economy	The role of Russian industry in 'Russia's Long-Term Low Carbon Development Strategy
13:40-13:55	<b>Oleg Pluzhnikov</b> Member of General Council, 'Business Russia' Organization; Development Director, National organization for support to carbon absorption projects	Low carbon development in Russia: the role of business. Preliminary morning workshop results
13:55-14:10	<b>Lars Nilsson</b> Professor, Department of Environmental and Energy Systems Studies, Lund University, Sweden	Decarbonization transitions in industry
14:10-14:25	<b>Peter Levi</b> Energy analyst, IEA	Heavy industry at net-zero emissions
14:25-14:40	<b>Stefano Cabras</b> Policy Analyst for the EU ETS and International Carbon Markets, European Roundtable on climate change and sustainable transition (ERCST)	Making EU industry fit for 55%, challenges and opportunities
14:40-15:00	<i>Q/A</i>	

**Break: 15:00 – 15:20**

## Session 2. Industry low-GHG global, EU and Russian benchmarks

15:20 – 17:20

### Key issues for discussion:

- Why do we need carbon intensity benchmarks?
- What is the role of carbon intensity benchmarks in the EU trading system, CBAM and GHG regulation?
- What information, approaches and tools (calculators) do we need to launch GHG benchmarking in Russia and make it EU-compatible?
- How do we need to structure the carbon reporting system to make it fit the benchmarking requirements?
- How can benchmarks evolve, and what are the benchmarks for emerging industrial low carbon technologies?
- What is the experience of Russian industrial companies in GHG reporting, benchmarking and emission reduction targeting?
- What are the perspectives for Russian companies to use the Article 6 instruments?

15:20-15:30	<b>Dmitry Skobelev</b> Director, Federal State Autonomous Body Research Institute “Environmental Industry Policy Center”	Moderator
15:30-15:45	<b>Igor Bashmakov</b> General Director, CENEF-XXI	Benchmarking of greenhouse gas emissions in industrial production
15:45-16:00	<b>Johanna Lehne</b> Senior Policy Advisor, E3G	What policies are envisioned in the EU to foster industrial decarbonisation?
16:00-16:15	<b>Christopher G. F. Bataille</b> Senior Researcher, IDDRI.org Institut du Développement Durable et des Relations Internationales, Adjunct professor, Simon Fraser University, Faculty of the Environment	Technology and policy pathways to net-zero heavy industry
16:15-16:30	<b>Yulia Shabala</b> Deputy General Director, Metalloinvest	Low carbon strategy of Metalloinvest
16:30-16:45	<b>Sergey Yu. Chestnoy</b> Official Representative for International Communications, OK RUSAL; Chairman, ICC Russia Commission for the economics of climate change and sustainable development	Climate strategy of RUSAL
16:45-17:00	<b>Tatiana Guseva</b> Deputy director, Federal State Autonomous Body Research Institute “Environmental Industry Policy Center”	Russian industry: cost-effective deep decarbonisation practices
17:00-17:20	<i>Q/A</i>	