

## Round table discussion

### “Sustainable energy – what does it mean?”

Graduate School of Management, St. Petersburg State University,  
(Volkhovskiy per. 3, St. Petersburg)

Thursday, 4 April 2019, 14.30–16.30

*Conventional means of extracting energy from the environment always involves some type of impact on the environment. A historical, scientific, and technical background set the stage for discussions on a wide range of energy sources, including conventional fossil fuels like oil, gas, and coal, as well as emerging renewable sources like solar, wind, geothermal, and biofuels. There are no truly “green” energy sources—all energy usage involves some tradeoffs. It is very important to understand these tradeoffs and other issues involved in using each energy source.*

*Exploitation of each potential energy source includes tradeoffs in economics, environmental, and policy implications. This discussion should address the sources, technologies, and tradeoffs involved in meeting the world’s and Russia’s energy needs. Discussions on technical, legal and business implications should be supported with equations, graphs, and tables.*

#### Moderator:

**Michael Akim**, Vice-President on Strategic Development, ABB Russia, Chairman of the AEB Working Group on Modernisation and Innovations.

14:30–14:40

#### **Introductory remarks**

**Michael Akim**, Vice-President on Strategic Development, ABB Russia, Chairman of the AEB Working Group on Modernisation and Innovations

14:40–16:10

#### **Renewables: global and Russian perspectives. Key takeaways**

**Roman Ishmukhametov**, Associate, Baker McKenzie

#### **Sustainability as a part of a corporate strategy**

**Nikolai Mikhailov**, Communication Manager, OMV Russia Upstream GmbH

#### **Digital technologies and sustainable innovation in renewable energy**

**Maria Kulakhmetova**, Government Relations GEO Lead, Dassault Systèmes

#### **ABB Ability™ Optimizations solutions for combustion and power generation**

**Andrey Pozdnyakov**, Group leader “Control of Electrical Power”, ABB Russia

#### **Defined tariffs regulation in Russian energy sector – the way to sustainability: current situation and prospects**

**Yury Fedotov**, Associate Professor, Department of Operations Management, Graduate School of Management, St. Petersburg State University

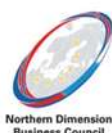
16:15–16:30

#### **Discussion, development and adoption of final recommendations**

Организаторы



Association  
of European  
Businesses



Northern Dimension  
Business Council



Высшая школа  
менеджмента  
Санкт-Петербургский  
государственный университет