

### **GREEN FINANCE DEVELOPMENT IN RUSSIA**

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## Key milestones in launching of the Russian national green finance system



### Government decree on the development of Green Finance system

- Project task force established at VEB.RF in February 2020
- Government decree signed on November 18<sup>th</sup> 2020
- VEB.RF was designated as Methodological Center



# **National Green Finance system design**

- VEB.RF presented to the National Green Finance Taskforce set of documents:
- National Taxonomy
- Green Finance Guidelines
- Verification Methodology
- Discussion with Russian business, international organizations (OECD,ICMA, CBI, World Bank), NGO's started



#### Green Finance System configuration defined

- September 21<sup>st</sup> National Taxonomy and Verification requirements approved by the Government of Russia
- It includes taxonomy, methodology and a list of approved verifiers



## Launch of a fully functional National Green Finance system

- Russian Taxonomy presented internationally
- OECD
- Glasgow: IDFC, CBI
- Green finance system should be fully completed by July 2022

February 2020 November 2020

January 2021

September 2021

July 2022 (Defined by the President of Russian Federation)

### Development of the Russian National Taxonomy based on international taxonomies and key government documents in Russia

### **Input documents**





**I**ICMA

Climate Bonds **Taxonomy** 

Green Bond

**Principles** 



Taxonomy **Technical Report** 



IDFC Green Finance Mapping Report



Russia

documents in



**National Goals** 

National projects

Green Bond Endorsed

**Project Catalogue** 



Best available technology (BAT) quidebooks



National action plan for the first stage of adaptation to climate change for the period until 2022



Paris climate agreement





Russia's low carbon strategy

### **Resulting Documents**

Russian national taxonomy for green projects, including quantitative and qualitative criteria

**Russian national taxonomy for** adaptation projects, including quantitative and qualitative criteria



Sectoral strategic documents

#### **TAXONOMY: GREEN PROJECTS**









Energy



Construction



Industry





Transport and industrial vehicles



Water treatment



Natural landscapes, rivers, lakes, biodiversity





Agriculture

- CO2 emission is key criterion of eligibility. Thresholds based on EU Taxonomy
- Waste incineration included
- Nuclear energy included
- Large Hydro included if fits emission criteria (CBI as benchmark)

#### **TAXONOMY: ADAPTATION PROJECTS**













Waste Management

Energy

Sustainable Infrastructure









Transport and industrial vehicles

Industry

Agriculture

- BAT requirements, material (not less than 20%) energy efficiency improvement and CO2 emission reduction are key criteria of eligibility. Thresholds based on Russian benchmarks
- Fossil fuel projects (brownfield) in upstream and midstream included
- Thermal power plant retrofit, Energy-efficiency improvement in existing thermal power plant included

### **GREEN FINANCE IN RUSSIA – NEXT STEPS**

		<ul> <li>Verifiers selected</li> </ul>
1	Verification system launched	■ Pilot verifications according to 1587 Decree
		<ul> <li>Adjustment of the verification system</li> </ul>
2	Government efforts coordinated	<ul> <li>Government support in different sectors, like Waste Treatment, Renewables,</li> <li>Transportation, BAT coordinated</li> </ul>
		■ Central Bank rules adjusted
		■ MICEX rules adjusted
3	Coordination with the Eurasian Economic Union countries	■ Each Eurasian Economic Union country requires national taxonomy
		■ Common approach
		<ul> <li>Mutual recognition</li> </ul>