



## RUSHYDRO's MISSION: Reliable supply of clean and affordable electricity

### **Strategic vision:**

RusHydro Group is a systemic company in the Russian power sector, geared towards global energy transition in the country.



#### **RusHydro Group is:**

- a global energy company maintaining the key strategic energy systems and hydroelectric power station reservoir systems and ensuring their safe functionality.
- a socially-responsible company which aims to achieve complex social-economic goals of the regional development of the Russian Federation.
- a business enterprise ensuring value growth of its assets and providing return to shareholders

#### RusHydro in 2035 is:

- ✓ Leading Russian producer of clean energy with continuous growth of low-carbon power generation share.
- ✓ A company effectively utilizing hydro, geothermal, wind, solar and other forms of power resources.
- ✓ Leader in reliable power supply and safety reducing its carbon footprint through effective employment of stateof-the-art technologies.



- ✓ Supplier of technologically advanced power solutions and services to consumers based on digital platform and client services.
- ✓ EPCM(F) company offering a wide range of innovative services from design to engineering to construction of generating facilities on domestic and global markets.
- ✓ A partner of the State in implementation of national-scale projects for social economic development in the regions of the Russian Federation.
- ✓ An attractive company for investors and shareholders.
- ✓ A reliable strategic partner for local and foreign power companies, suppliers, contractors, engineering institutes and co-investors.



# Strategic goals



1. Reliable electricity supply and safe functionality of the Company's facilities



RusHydro provides reliable functionality of its generating facilities to consumers with safety measures in place to population and the environment

2. Sustainable development of electricity production with emphasis on clean energy



RusHydro is increasing electricity production including hydropower, small hydro, other renewables and low-carbon generation and fossil fuel generation with minimization of CO<sub>2</sub> emissions following efficiency improvement in the course of execution of investment projects with social-economic effect in mind

3. Development of the regions



RusHydro provides for sustainable development of the power system and is the key partner in executing government decrees on rapid economic development of the region by offering consumers a wide range of services

4. Company's value growth



RusHydro focuses on fundamental value growth and investment attractiveness with safety, efficiency and reliability of its generating facilities in mind



# RusHydro

# I-REC certificates and bilateral agreements

RusHydro entered into agreement with Goal Number Seven Association, an authorized issuer of I-REC certificates in Russia and now is able to issue certificates to I-REC business partners, which seek to decarbonize their production cycles in order to produce goods complying with latest environmental trends.

The certificates will acknowledge the origin of electricity that RusHydro produces from renewable energy sources.

The certificates comply with key sustainability standards such as GHGP, CDP and RE100. Electricity consumers will be able to use I-REC certificates to comply with the above-mentioned standards, reduce scope-s GHG emissions and improve their ESG-profiles.



The demand for green electricity from RusHydro's HPPs has exceeded 5.5 billion kWh after the competitive request for proposals under the I-REC certificate purchase tender. Another 10 billion kWh are under negotiations.

Earlier RusHydro signed a bilateral agreements for purchase of environmentally clean electricity which will cover the needs of the partner companies (Sberbank, PJSC Polyus, X5 Retail Group).





# Ongoing global trend in energy transition provides unique opportunities for RusHydro Group

#### **Energy transformation factors**

#### Landscape of the future power system

#### Regulation

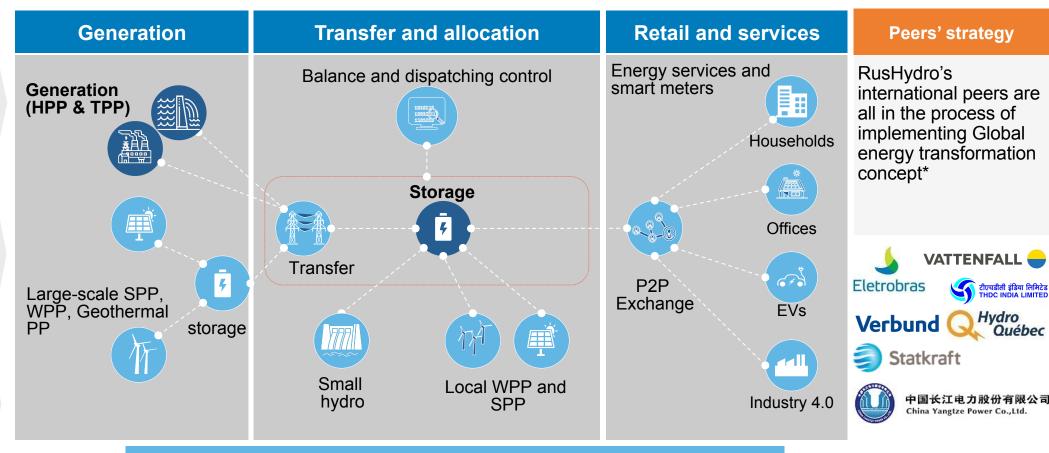
- Climate agenda and decarbonization goals
- Safety improvements

#### **Technology**

- Decrease of cost of renewable energy sources and storage
- · Development of digital solutions
- Development of EVs

#### Consumers

- Active social position, especially following COVID-19
- · Ability to generate electricity



### **RusHydro Group's potential:**

- Becoming the leading clean energy company in Russia including by decarbonizing the Far East generation assets
- Developing a decentralized power system
  - Developing comprehensive digital solutions for consumers





# Thank you for your interest

