#### **ORGANIZERS:**







## TRADITIONAL SUPPORT:





The Republic of Bashkortostan

**UFA** 

# RUSSIAN ENERGY FORUM

30th International Exhibition

**Energy of the Urals** 

October 30-November 1

2024









### WE LOOK FORWARD TO WELCOMING YOU

## at Russian Energy Forum and 30th International Exhibition «Energy of the Urals-2024"

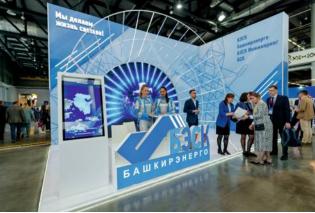
The Forum and the Exhibition represent the largest event of Russian energy complex that encourages sustainable development of the sector, broadens relations of small and large businesses; it is a platform for the dialogue between representatives of industry companies and corporations, government authorities and scientific community.

## THE VALUES OF THE EXHIBITION

- The largest specialized exhibition of the Russian energy industry
- Current business program: the plenary session and the work of more than 25 business sections with the participation of world-renowned speakers and moderators
- \* Participants of the exhibition leading industry enterprises -manufacturers and suppliers of energy, electrical equipment and energy-efficient technologies
- More than 7,000 visitors

  Representatives of ministries and industry departments, heads, chief power engineers and engineers, specialists and planers of energy enterprises Russia and the countries of the near and far abroad
- **Business Contacts Exchange** targeted B2B meetings of the exhibitors with the main specialists the largest energy and industrial enterprises of the Republic of Bashkortostan











## THEMATIC EXHIBITION AREAS:

- Electric power industry
- A High-voltage and low-voltage equipment
- Protective relay and automation
- # Heat Supply
- Renewable energy industry
- Metering, control and measuring devices
- Industrial light engineering
- **\*** Cabling and wiring products
- Boiler and heat-exchange equipment
- 🌋 Building and construction automation . Energy efficiency
- Electric motor cars. Charging stations
- 🌋 Labour safety. Labour protection

## RUSSIAN ENERGY FORUM



## COMPETITION PROGRAM

### **PLENARY SESSION**

"ENERGY INFRASTRUCTURE: NEW SOLUTIONS FOR A NEW TIME"

### PANEL SESSIONS AND ROUNDTABLE DISCUSSIONS:

- 🏂 Innovative Equipment and Technologies for Power Facilities of Electric Grid Sector
- Tariff Regulation and Tariff Setting
- Staffing of Energy Enterprises: Training of Advanced Engineers for Fuel and Energy Sector
- International Cooperation in Energy Industry
- 🍍 Intelligent Energy Metering
- Heat Supply to Industrial Enterprises
- Tower Engineering
- 🍍 Industrial Safety and Labour Protection of Employees of Energy Enterprises
- Energy Saving and Energy Efficiency
- Application of UAVs at Power Engineering Facilities
- Artificial Intelligence: Prospects for Use in Fuel and Energy Sector
- Digital Solutions for Electricity Generation, Transport and Consumption
- RES Development: from Plans to Implementation
- 🏂 Climate Agenda and ESG: Future of Low Carbon Energy in Russia
- Production and Development of Electric Transport







## **RESULTS - 2023:**



110 participating companies



20 regions of Russia



5 000 sq.m. of the exhibition



7 900

visitors of the exhibition



40

events of the business program, **4000** audience members of the business program



320

speakers

- $\cdot$  Plenary session "Priorities for the Development of Russian Energy Industry: Present and Future"
- · Competition "For the best technology, equipment, products and scientific research results" among exhibiting companies
- Delegations of foreign countries: Republic of Belarus, Republic of Kyrgyzstan, Republic of Armenia, Republic of Kazakhstan

## **ABOUT THE REPUBLIC**



#### POWER INDUSTRY IN THE REPUBLIC OF BASHKORTOSTAN

- The Republic occupies leading position in the National rating of investment attractiveness in terms of availability of energy infrastructures.
- ♦ 8 259 enterprises, including 364 large and medium-sized, of which more than 100 enterprises related to the energy industry.
- ◆ The Ministry of industry and innovation policy of the Republic of Bashkortostan reviewed 50 investment programs of energy subjects, 43 of them were approved.
- ◆ The Republic has implemented the largest scale Smart Grid system.
- ◆ The Republic has all types of alternative energy sources: wind farm with a capacity of 1.65 MW, 9 small and micro hydro power plants with a total capacity of more than 700 KW, and 7 solar power plants.
- ◆ The Republic of Bashkortostan has a Program of perspective development of power industry of the Republic of Bashkortostan for 2021-2025 the basis of the energy strategy of Ufa