UFA 2025
The Republic of Bashkortostan



RUSSIAN ENERGY FORUM

31 International Exhibition

Energy of the Urals

Specialized exhibition

Electrical Engineering. Cable.

The exhibition complex **EXPO**158 Mendeleev Str., Ufa, Russia

ORGANIZERS:



MINISTRY OF INDUSTRY, ENERGY AND INNOVATION OF THE REPUBLIC OF BASHKORTOSTAN



TRADITIONAL SUPPORT:











WE INVITE YOU TO TAKE PART

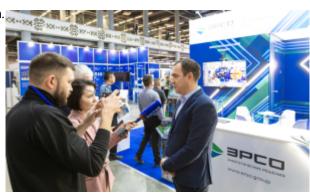
in the Russian Energy Forum, the international exhibition Energy of the Urals and the specialized exhibition Electrical Engineering. Cable.

ABOUT EXHIBITIONS:

- The largest specialized exhibitions demonstrating advanced technologies in the energy and electrical engineering industries.
- Traditional support of the Ministry of Industry and Trade of the Russian Federation, Ministry of Energy of the Russian Federation, industry unions and associations.
- Direct meetings and negotiations with heads of federal and regional governmental structures.
- Current business programme: plenary session and more than 25 business sections with participation of top speakers and moderators of the industry.
- Professional audience chief specialists of the largest energy and manufacturing companies, enterprises with their own small-scale generation.
- The exposition of the exhibitions occupies 3 halls with a total area of 7000 square meters.
- Business meetings POWER ENGINEERS' DAY, SUPPLIER'S DAY with leading enterprises of the region.









SECTIONS OF THE URALS ENERGY EXHIBITION

- * High-voltage and low-voltage equipment
- Power system protection
- 🏂 Heat supply
- Small and alternative energy
- Automation of buildings and constructions.
- * Electric vehicle. Charging stations
- Labour safety. Labour protection
- Artificial intelligence technologies in power engineering



SECTIONS OF THE EXHIBITION ELECTRICAL ENGINEERING. CABLE

- Cable and wiring products
- Electrical wiring products and tools
- Electrical installation equipment
- Metering, control and measuring devices
- Lighting technology

THE INDUSTRY OF THE REGION IN NUMBERS

The Republic holds a leading position in the National Rating of investment attractiveness in terms of accessibility of energy infrastructure

2 place in Privolzhsky Federal District in terms of delivery of thermal energy

4 place in Privolzhsky Federal District in terms of electrical power generation

6 place in the Russian Federation in terms of delivery of thermal energy

13 000 kilometers

of transmission line length

34,8 billion kWh

electric energy generation

34,8 billion kWh electric energy generation 3 Hudroelectric stations

5 Micro Hydroelectric stations (0,7 MW) 9 Solar power stations 1 Wind-power station 4 Gas engine generator plants

BUSINESS PROGRAMME

PLENARY SESSION

INDUSTRY-SPECIFIC SECTIONS:

- · Integrated power grid
- · Technological leadership in the energy sector
- · Tariff regulation
- · Digital solutions
- · Implementation of artificial intelligence in power supply systems
- · Electricity metering
- · Staff shortage and IT-education development
- · Electric vehicle
- · Small-scale energy
- · Unmanned aerial systems
- · Information security

YOUTH DAY

- · Interactive lectures for young specialists
- · Energy dictation

COMPETITION PROGRAMME

· Competition for the best technology, equipment, products and scientific developments among the exhibitors: 16 nominations, winners of the 1st, 2nd, 3rd degree in each nomination





RESULTS OF THE EXHIBITION 2024:

- · 80 exhibiting companies
- · 20 Russian regions
- · 7000 square meters of exposition
- · 8400 visitors
- · Collective stand of the enterprises of the Republic of Bashkortostan
- · Exposition of electric and special vehicles
- · Territory of Innovations exposition of youth projects of the Republic of Bashkortostan universities and colleges.
- · Territory of Start exposition of projects of Ufa children's technoparks

FORUM 2024 RESULTS

- · Plenary session Energy Infrastructure:
- New Solutions for New Times
- · 44 business programme events
- · 280 presentations by speakers from Russia, Belarus, Uzbekistan
- · 4,680 delegates-listeners
- · 4 delegations from the Ministries of Energy of the Russian Federation and the Ministry of Energy of the Republic of Belarus
- · Participation of 10 federal associations and unions

ABOUT THE REPUBLIC

Bashkortostan is located on the border of Europe and Asia

Area of 142 900 square kilometers

The population - 4,09 million people

The capital is Ufa city, with the population of 1,2 million people

IN THE REPUBLIC:

54 municipal districts9 urban districts14 urban settlements

818 rural settlements

The Republic shares borders with 6 territorial entities of the Russian Federation: the Perm Territory, Sverdlovsk Region, Chelyabinsk Region, Orenburg Region, the Republic of Tatarstan and the Udmurt Republic.



- ullet The largest Smart Grid system has been implemented in the Republic Bashkortostan
- ◆The Republic has a Program for the long-term development of the Electric power industry of the Republic of Bashkortostan for 2021-2025.
- ◆One of the regions of Russia with all types of main sources of "green" energy (hydropower, wind, solar)
- ◆The installed electric capacity of all generating power systems of the republic is 5.5 thousand MW of capacity

