# Present your innovations at the largest sites of the energy industry!



## Powertech Expo 2024:

An ideal place to demonstrate innovative solutions in the field of energy technologies.



## Renewable Expo 2024:

Show the world your advanced developments in the field of renewable energy.



# EnergySave Expo 2024:

Open to the world your best energy saving products and services that will set the tone for the future of the market.

# **BENEFITS OF PARTICIPATION:**

Direct interaction with potential customers and partners

The ability to demonstrate products live, receive feedback from industry speakers

Strengthening your company's position in the market by participating in key industry events

Valuable contacts and an opportunity for business development

## Join the participants to demonstrate

your innovations to thousands of professionals and industry leaders!



**To book a place** and get more information, please follow the link powertechexpo.kz

# **ORGANIZERS:**

Eventindustries × Atakent-Expo





The exhibitions "PowerTech Expo, Renewable Expo and EnergySave Expo 2024" proudly occupy leading positions as the continuers of glorious traditions and the most authoritative events in the energy industry of Kazakhstan. They are worthy successors of the famous PowerKazIndustry exhibition, which has undergone a successful rebranding process. Their uniqueness lies in an integrated approach to the topic, successfully combining three key and interrelated areas: electric power, renewable energy sources and energy efficiency.

# THE MAIN SECTIONS OF THE EXHIBITION:



# Technology and Equipment

- Power Equipment and Technologies
- Turbogenerators
- Control of modes of electric and heat supply systems
- High Voltage and Low Voltage Insulators
- · Power electronics
- Electronic and electrotechnical elements and components
- Energy and resource saving equipment and technologies
- Diesel engines and diesel generators
- Electric, heat and gas supply systems
- High-voltage and low-voltage equipment
   Electric motors, electric
- generators, electric drives

  Converters, transformers,
- transformer substations
   Electrical installation and
- Electrical installation and wiring products
- Power supply systems
- Intelligent power supply networks
- · Off-Grid systems
- Switchgear, switchgear equipment
- Industrial automation
- Software
- Instruments and means of measurement, metering, control, management, and automatic regulation
- Control systems, drives, relay protection and automatics
- Diagnostics
- Automated control systems of technological processes
- Power electronics

## Organizer's contacts: Eventindustries

- Republic of Kazakhstan 050060 Almaty, Abisha Kekilbayuly, 34
- +7 700 205 12 85, +7 771 205 12 85



tradefair@industriexpo.com

www.powertechexpo.kz

# Diagnostics and Control

- Diagnostics.
  - Non-destructive testing
- Control and testing equipment and devices
- Systems and means of measurement and control

# -**\**

### Lighting engineering

- Industrial lighting engineering
- Energy-saving lighting devices
- · Lighting products
- Technical and decorative lighting
- Lighting of industrial facilities of various sectors
- Lighting of streets, highways
- Landscape lighting
- Components and materials for production of lighting products
- Light sources, LEDs
- Technologies, equipment, and materials for production of lighting products
- Directional and emergency lighting
- Lighting fixtures and accessories



# Cables and Wires

- · Cables, wires
- Connecting fittings, insulating materials and other related materials
- Techniques of laying and installation of cable and wire products
- Means of electric and heat energy transmission



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# THE MAIN SECTIONS OF THE EXHIBITION:

### Solar Energy

- Solar power plants.
- Solar collectors.
- Solar batteries



# **Wind Energy**



**Geothermal Energy** 



**Bioenergy** 



Hydrogen energy



Unconventional and small-scale energy



**Equipment and** technologies for utilization of non-conventional and renewable energy sources

# **Energy storage devices**

- Mechanical energy storage.
- · Electrochemical energy storage.
- Chemical energy storage.
- P2Gas / P2Liquids / P2Chemicals.
- Electrical energy storage.
- Thermal energy storage / Power2Heat.
- Electric cars and transportation:
- · Electric vehicles
- · Charging stations and infrastructure
- Batteries and energy storage systems
- Hybrid vehicles
- Technologies and components for electric vehicles
- · Autonomous and networked solutions for electric vehicles
- Safety and standards for electric vehicles

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**Kazakhstan Power and Machinery Convention** 

International Industrial **Exhibition of Renewable** and Alternative Energy and Technologies

April 10-12, 2024

Kazakhstan, Almaty, Exhibition center Atakent, Pavilion 10

Orga















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# THE MAIN SECTIONS OF THE EXHIBITION:



# **Energy saving** devices and technologies

- Energy-saving devices: consumer electronics / energy-saving lamps.
- Energy-saving technologies in engineering systems of industrial enterprises, buildings and structures.
- Resource-saving equipment for efficient use of fuel, heat and electric energy in heat and water supply systems.



### **Energy-efficient** equipment and materials

Energy efficient equipment, devices, products and materials.



### Accounting. **Monitoring and** Investments

- Accounting and monitoring of energy saving and consumption of fuel and energy resources.
- Metering and saving devices for heat and electricity consumption.
- Investments in energy efficiency.



# **Energy saving and** efficiency in energy transportation and production

· Energy efficiency and energy conservation in transportation of energy resources and generation of heat and electricity.



### Smart city and smart home

- **ENERGY CONSERVATION** "SMART CITY" & "SMART HOUSE".
- MODERN TECHNOLOGIES "SMART CITY" & SMART HOUSE



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