











## IREEE INTERNATIONAL EXPO AND CONFERENCE

INNOVATION, RENEWABLE ENERGY AND ENERGY EFFICIENCY
INTERNATIONAL EXPO AND CONFERENCE

May 16-18, 2024 | Misheel Expo center

Registration expiration date: May 3rd, 2024













# INNOVATION, RENEWABLE ENERGY AND ENERGY EFFICIENCY INTERNATIONAL EXPO AND CONFERENCE

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#### **OVERVIEW**

Mongolia aims to increase the use of renewable energy by appealing to the public to use energy efficiently in combination with renewable energy. With the USAID's support, the Ministry of Energy, Energy Regulatory Commission, Business and Innovation Development Agency, and Mongolian National Chamber of Commerce and Industry are organizing "IREEE: Innovation Renewable Energy and Energy Efficiency International Expo and Conference". Energy consumers are invited to visit and participate along with representatives of international and domestic companies, scientists, researchers, and government organizations that showcase the best solutions for Mongolia's climate.













#### **PURPOSE**

**Overcome Challenges:** Identify key barriers hindering wider adoption of energy-saving solutions in Mongolia through discussions with government officials, private sector leaders, and the public.

**Explore Solutions:** Showcase cutting-edge energy-efficient technologies, innovative financing options, and successful policies from around the world.

**Influence Decision-Making:** Collaborate to create actionable recommendations and policies to significantly increase energy efficiency nationwide.

#### WHAT TO EXPECT

**Increased Knowledge:** Equip households and businesses with valuable information about energy-saving products and services available in the market.

**Enhanced Policies:** Develop well-defined policy recommendations to promote energy efficiency opportunities such as night-time electricity discounts or smart meter implementation.

**Stakeholder Collaboration:** Enable partnerships between domestic and foreign companies to accelerate the Mongolian clean energy transition.













#### **AGENDA FOR CONFERENCE**

#### May 16 (Thursday) | Energy Efficiency policy and regulatory framework

- Mongolia's energy-saving initiatives and challenges
- · Legal framework for energy saving
- Energy saving: Nighttime tariff discount
- Thermal energy saving: Consumption-based heat metering and billing

#### May 17 (Friday) | Energy Efficiency: Designated Entities

- New technology introductions by international (U.S., Canada, China, and others) and Mongolian Companies
- Services and standards to improve energy efficiency in industrial and commercial consumers
- Green Financing opportunities

#### May 18 (Saturday) | Energy Efficiency: Residential Consumers

- Solutions to Improve Energy Efficiency in buildings
- Renewable energy integration in buildings
- Best Practices of Decentralized Systems and supporting projects













### THE FOLLOWING SOLUTIONS WILL BE PRESENTED IN THE EXHIBITION HALL

- Services of public and private electricity and heat distribution companies
- Energy efficient equipment
- Energy efficient household appliances
- Advanced renewable energy technologies for entities and households
- Solar PV, generators, heat pumps, energy efficient electric heaters, energy efficient night heaters
- Advanced technologies for heating, hot water, cooling and air conditioning systems
- Electricity, heat and water meters
- Power system automation
- Green building
- · Housing solutions with energy efficiency and low heat loss
- Energy-efficient building materials and construction solutions
- Energy audit, international standards
- Power engineering design
- Domestic wastewater treatment solutions
- Smart grid and many other technical and technological solutions
- Innovative products













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