



ЭХЗ  
ПОКАТОМ

# ENERGY POLICY

## Electrochemical Plant JSC

Electrochemical Plant, Joint-Stock Company (hereinafter referred to as Electrochemical Plant JSC) is an enterprise of ROSATOM State Atomic Energy Corporation, a structural unit of TVEL JSC, and one of the largest producers of enriched uranium, stable isotopes, hydrofluoric acid and anhydrous hydrogen fluoride.

Electrochemical Plant JSC acknowledges its responsibility for rational energy consumption and reducing its environmental impact to a minimum.

The **strategic goal** of Electrochemical Plant JSC regarding energy efficiency is ensuring continual improvement of energy characteristics (reduction of energy consumption and energy cost of products) and energy management system.

The activity of Electrochemical Plant JSC regarding energy efficiency is based on the following **principles**:

- ensuring uninterrupted and reliable energy supply;
- continual improvement of energy characteristics;
- rational use of energy provided that equipment is operated reliably and safe;
- compliance with the statutory and regulatory requirements applicable to Electrochemical Plant JSC as well as requirements, to which Electrochemical Plant JSC agreed and committed, in terms of energy use, energy saving and energy efficiency;
- management responsibility and personnel responsibility in energy efficiency;
- open and available information about actions of Electrochemical Plant JSC in energy saving and energy efficiency.
- systematic and comprehensive approach based on contemporary methods of risk and opportunity analysis.

The main **directions and priorities** of the energy policy of Electrochemical Plant JSC:

- implementation, maintenance and continual improvement of energy management system (EMS) as per ISO 50001 international standard;
- rational use of energy and reduction of energy consumption, ensuring competitive level of energy efficiency in production and support of production;
- ensuring continuous monitoring and control of energy parameters;
- provision of all types of resources required for energy goals and tasks;
- identification and evaluation of potential for energy saving based on current technology and analysis methods;
- purchasing priority for products and services that efficiently use energy.

General Director of Electrochemical Plant JSC

S.V. Filimonov

Effective from: September 9, 2019