



ECP
ROSATOM

ENVIRONMENTAL 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 recognizes that its operation related with the use of atomic power facilities, handling of nuclear materials, radioactive substances and radioactive waste should not cause adverse impact on environment and human health.

The basic strategic goals of Electrochemical Plant JSC regarding environment are ensuring environmental safety needed for sustainable development of Electrochemical Plant JSC and reducing the negative environmental impact of production process and products to the minimum acceptable level.

The activity of Electrochemical Plant JSC is based on the following principles:

- acknowledgement of environmental hazards of the planned and current activity;
- compliance with the Russian environmental laws and other commitments of Electrochemical Plant JSC;
- implementation of technological processes, environmental control and monitoring ensuring the achievement and maintenance of the environmental safety on the level meeting modern requirements at already operated and starting-up facilities;
- priority of activities aimed at preventing hazardous impact on human health and environment;
- systematic and complex approach to environmental safety of current production facilities and to assessment of how planned actions may impact environment and human health when making decisions on these actions;
- constant readiness for prevention and elimination of consequences of possible industrial emergencies;
- responsibility of managers and personnel for the damage caused to the environment and human health;
- openness and availability of environmental information, constructive interaction with stakeholders.
- recognition of the best available environmental technology and practices.

The basic directions of the environmental policy of Electrochemical Plant JSC are:

- effective operation and continual improvement of environmental management system as per ISO 14001, IAEA GS-G-3.1, and GSR Part2;
- implementation of technologies, equipment, material aimed for rational use of natural resources, reduction of negative impact on the environment and climate, protection of health as related to the personnel and population;
- improving the energy efficiency of production;
- development of information analysis systems for environmental control and management of environmental safety;
- using contemporary complex analysis for risks and opportunities in order to estimate and manage environmental safety of current production facilities and make decisions on planned actions;
- ensuring constant readiness for prevention and elimination of consequences of possible industrial emergencies related to use of atomic power and to other emergencies;
- provision of resources, including personnel, finances, technologies, equipment and work time needed to ensure environmental safety and protection;
- continuously improving the professional skills of employees of Electrochemical Plant JSC in environmental safety and protection;
- ensuring safe handling of radioactive waste, production and consumption waste.

Managers, specialists and other personnel of Electrochemical Plant JSC undertake the obligation to implement this policy and keep it updated.

General Director of Electrochemical Plant JSC

S.V. Filimonov

Effective from: September 9, 2022