



ЧМЗ
POCATOM

CMP JSC's Quality, Environment, Energy Efficiency, Occupational Health and Safety, Sustainable Development Policy

Chepëtsk Mechanical Plant, Joint-Stock Company (CMP JSC) is the manufacturer and supplier of products of zirconium, uranium, titanium alloys, stainless steels, and other metals; calcium metal and calcium-metal-based products; superconducting strands for nuclear, chemical, metallurgical, aviation, healthcare and other industries.

The principal strategic intentions and areas for setting the CMP JSC's quality, environment, energy efficiency, occupational health and safety, sustainable development objectives are as follows:

- continuous improvement of quality level, development of new areas of business, aimed at maximum Consumer satisfaction enabling market expansions;
- reduction to minimum acceptable level of environmental impact in production and product supplies, improvement of environmental indicators enabling increase of the product competitiveness and contribution to ecological constituent of sustainable development;
- improvement of energy characteristics of the products to be created, and enhancement of energy efficiency of the production facilities through reduction of energy consumption level and conservation of utilities, reduction of specific utility consumption per unit of product at a level of the best world practices allowing to increase the product competitiveness;
- reduction of injury and disease risks, minimization of adverse effect of the production on personnel's health, consistent reduction of hazardous and harmful factors to the acceptable risk level including man-made impact upon the personnel (reduction of admissible individual radiation doses and reduction of quantity of persons being irradiated during the use of nuclear energy and ionizing radiation sources);
- assistance in implementation of global agenda in the field of sustainable development.

The CMP JSC's activities are carried out in accordance with the TVEL JSC's Quality, Environment, Energy Efficiency, Occupational Health and Safety, Sustainable Development Policy.

The CMP JSC's activities are based on the following principles and commitments:

- management leadership and commitment to manage the activities and fulfil the accepted obligations in accordance with the requirements of the interested parties, the Standards ISO 9001 (GOST R ISO 9001), ISO 19443 (GOST R ISO 19443), ISO 14001 (GOST R ISO 14001), ISO 45001 (GOST R ISO 45001), ISO 50001 (GOST R ISO 50001), IATA (GS-G-3.1, GSR Part 2, and other standards), the requirements related to nuclear safety, and other applicable requirements;
- assurance of compliance of the products, the product manufacturing processes with the requirements of the Russian law related to nuclear safety, the regulatory, engineering and other documentation with due account for the Consumer requirements;
- application of system and integrated approach based upon the up-to-date methods of risk and opportunity analysis;
- assurance of environmental protection including prevention of contaminations, accomplishment of measures directed at resolving of environmental problems earlier accumulated;
- assistance in combating climate changes including through tending to use in own activities the best Russian and international nature protection practices;
- application of anti-corruption measures, and implementation of standards of business conduct;
- generation of systemic positive changes for quality of human life through assistance to social and economic development in the region of operation;
- assurance of safe and favourable labour conditions to prevent work-related injuries and health deterioration of the personnel, in accordance with the company intentions, size and context, specific nature of risks and opportunities in the field of occupational health and safety;
- consistent fulfilment of the applicable requirements, detection and implementation of energy saving potential pertaining to energy efficiency and energy utilization and consumption, and assurance of priority of procurement of products, equipment and services having improved energy indicators;
- assurance of project activity accounting for improvement of energy characteristics;
- assurance of uninterrupted and reliable energy supply;
- guaranteeing that other priorities do not impair safety of the operating production facilities, assessment of planned activity's influence upon the product quality assurance;
- openness, accessibility of the information on quality, environment, energy efficiency, occupational health and safety, safety culture, sustainable development, and meaningful interaction with the interested parties;
- evolution and enhancement of safety culture;
- maintenance of the required level of preparedness of efforts and means for prevention and rectification of consequences of incidents, accidents and other emergencies;
- at the production facilities being operated and commissioned, application of flow processes meeting the up-to-date requirements, analytics systems of acquisition, accounting, monitoring, review, communication, presentation and storage of quality data, accounting and monitoring of environmental, industrial and radiation safety, occupational health and safety, energy consumption and management of energy efficiency in product manufacturing;
- assurance of personnel continuous advanced training, enrichment of special and critical knowledge, job skills, and preservation of accumulated experience;
- allocation of resources necessary to ensure quality, achieve energy objectives and tasks, product safety, radiation safety, occupational health and safety, environmental safety and protection, including manpower, finance, technologies, equipment, labour conditions and positive environment;
- continuous improvement of management systems in the field of certification.

Top management and all personnel of CMP JSC commit themselves to ensure implementation of this Policy and to keep it updated.

General Director

17.12.2024

S.V. Chineykin