

## POLICY ON QUALITY, NUCLEAR, INDUSTRIAL AND FIRE SAFETY, OCCUPATIONAL HEALTH AND ENVIRONMENTAL PROTECTION

TITAN2 IC İÇTAŞ İNŞAAT ANONİM ŞİRKETİ (the Organization) is an organization established to implement the Akkuyu NPP Construction Project and acting as the General Contractor in the construction of capital construction and nuclear facilities, as well as design and material and equipment supply management for the performance of its obligations before AKKUYU NÜKLEER ANONİM ŞİRKETİ (the Customer).

Ensuring nuclear, industrial and fire safety (hereinafter referred to as the “safety”), occupational health and environmental protection is a priority for all the activities of the Organization.

The policy prioritizes the following objectives:

**1. To ensure high quality of works carried out that fully meet Customer’s requirements and expectations;**

**2. To ensure safety, occupational health and environmental protection;**

**The following practices shall be employed to implement the Policy:**

- complying with legislative and other regulatory requirements of the Republic of Türkiye and the Russian Federation, safety requirements and recommendations of the International Atomic Energy Agency, documents of Rosatom State Corporation, the Customer and other stakeholders, as well as ISO 9001:2015, ISO 19443:2018, ISO 14001:2015, ISO 45001:2018 and the Organization's own quality, safety, occupational health and environmental requirements applicable to its activities;

- conducting a systematic analysis and taking into account the needs and expectations of the Customer;

- organizing and conducting quality control at each stage of works;

- continuously improving the quality of work and refining the methods of work performance and organization through the introduction of advanced scientific and technical solutions;

- applying a differentiated approach to quality requirements in proportion to the importance of nuclear safety;

- establishing a mutually beneficial cooperation with reliable suppliers and subcontractors, which ensure high quality of their services, equipment and materials important for nuclear safety, and ensuring flexibility of response and compliance with the requirements of the Organization;

- conducting internal audits of the Organization’s subdivisions and external audits of suppliers and subcontractors with regard to the compliance with legislative and regulatory requirements, as well as the Organization's quality, safety, occupational health and environmental protection requirements during works carried out under the effective contracts;

- creating a safe working environment, including using of methods for motivating and engaging in activities to meet safety requirements, in which each employee of the Organization is aware of and accepts responsibility for his/her own safety and the safety of others, with the right to stop and/or refuse to perform a task that threatens his/her life and health and that of others;

- organizing safe operations through the analysis and management of occupational, industrial and

environmental risks, including the involvement of all employees of the Akkuyu NPP Construction Project, to ensure that their exposure is minimized;

- creating a safety mindset among the Organization's personnel through the development of safety culture, including nuclear safety culture
- ensuring that all personnel are aware of nuclear safety issues forming a critical attitude;
- preventing occupational injuries, occupational diseases, accidents and adverse environmental impacts, including through the implementation of advanced developments and technologies at production facilities, as well as global best practices in the field of safety, occupational health and environmental protection;
- ensuring maintenance of an effective organizational structure and clear distribution of duties and responsibilities.

**The Management of the Organization undertakes to:**

- apply and support this Policy, create favorable conditions and allocate necessary resources for the implementation thereof;
- ensure that IMS meets the requirements of ISO 9001:2015, ISO 19443:2018, ISO 14001:2015 and ISO 45001:2018, legislative and regulatory requirements of the Republic of Türkiye and the Russian Federation, as well as international standards;
- demonstrate leadership and commitment to safety and quality issues;
- give the highest priority to nuclear safety in all decisions regarding quality, cost and timing of the Akkuyu NPP Construction Project and ensure unconditional compliance with nuclear safety requirements;
- continuously enhance employees' knowledge, skills, competence and awareness of quality, safety, occupational health and environmental issues through various forms of training and mentoring;
- ensure guidance and participation of personnel in the dealing with circumstances that may affect safety;
- continuously improve and enhance the IMS performance through process and risk-based approaches at all levels of the Organization;
- eliminate hazards and mitigate risks in the area of safety, occupational health and environmental protection;
- ensure openness and availability of safety, occupational health and environmental indicators through the free exchange of information and dialogue with all those involved in the Akkuyu NPP Construction Project;
- continuously improve management practices with respect to the Organization's subcontractors and counterparties to ensure that they comply with the requirements of this Policy when carrying out activities within the Akkuyu NPP Construction Project;
- communicate this Policy to all personnel of the Organization and stakeholders, engage them in activities to implement the Policy, ensuring strict compliance with quality requirements and commitment to safety culture, including nuclear safety culture.

**and expects all employees to understand and comply with this Policy when carrying out their production activities.**

**Executive Committee Member**

**Elena Naginskaia**

**Executive Committee Member**

**Mehmet Gonenc**