

KOZLODUY NPP EAD SAFETY MANAGEMENT POLICY

Kozloduy NPP EAD, as a holder of licences for the operation of nuclear facilities, bears the full responsibility for ensuring and managing the safety of the nuclear facilities.

Nuclear safety and radiation protection are the Company's top priority under conditions of long-term operation of the nuclear facilities, pursuant to the licences issued by the Nuclear Regulatory Agency.

THE SAFETY MANAGEMENT POLICY OF KOZLODUY NPP EAD AIMS AT ACHIEVING THE FOLLOWING OBJECTIVES:

- Ensuring nuclear safety
- Protecting the personnel, public, and environment from the harmful impact of ionising radiation
- Safe management of nuclear fuel and radioactive waste
- Continuous enhancement of safety culture
- Maintaining the Management System consistent with the provisions of GSR Part 2 Leadership and Management for Safety, applicable legal and regulatory requirements, and accepted requirements of stakeholders.

ENSURING AND IMPROVING SAFETY IN THE COMPANY IS BASED ON THE FOLLOWING PRINCIPLES:

- Comply with national and international legislation regarding safe use of nuclear energy
- Apply the defence-in-depth concept
- Adhere to the operational limits and conditions considered in the design of the nuclear facilities
- Ensure high level of equipment reliability, including through the application of proactive approach to ageing management
- Configuration management to ensure conformity between design requirements, the physical configuration of structures, systems, and components important to safety, and operating documentation
- Make timely decisions taking into consideration all safety aspects
- Optimise radiation protection measures for the personnel and the public adhering to the ALARA concept
- Plan and main continuous emergency preparedness
- Safe management of spent nuclear fuel and radioactive waste, and minimise RAW
- Apply the EURATOM Treaty safeguards through control and accountability of nuclear material
- Develop leadership for safety
- Enhance nuclear safety through continuous assessments and self-assessments and timely implementation of practical improvements
- Use of internal and external operating experience to prevent incidents and accidents, and implementing best practices
- Apply the 'no-blame' approach to the reporting of errors that result in safety level violation.

Kozloduy NPP EAD managers at all levels are committed to ensuring and increasing safety as a top priority through leadership and safety culture, and contributing to the effectiveness of the Company's Management System.

The Safety Management Policy is communicated to all the Company's employees and each and every one of them is responsible for the implementation of its principles in their efforts towards achieving the set objectives.