

## INTERNATIONAL ORGANIZATION FOR STANDARDIZATION



- Certificates to be received by SARDICH MC DOOEL will ensure that the Company has carried out the necessary processes required by the standards
- A standard is a document established by a consensus and approved by a recognized body
- Focus on the consumer

- Integrated System implementation deadline:
   no later than 3 months prior to commencement of operations of Mining Complex Kazandol
- Continual improvement of Company operations
- Certificates are issued by an independent certification institution

● ISO 9001 / ISO 14001 and OHSAS 18001 standards are not required by law. Compliance with these standards is voluntary



## ISO 9001:2015 QUALITY MANAGEMENT

- Facilitation of operation
- Increased customer confidence

ISO 9001 is an international standard that defines the quality management system and it is the only quality management standard which is thoroughly applicable to all organizations, products, and services.

This model increases customer confidence in the product/service and leads to better market positioning.

ISO 14001 defines requirements for establishing environmental protection procedures, determines the environmental impact factors of the product/service, provides for environmental systems subject to adverse impacts, measures the adverse impacts, and provides guidelines for prevention of adverse impacts.

- Increased concern for the environment
- Provides steps and procedures in the prevention of environmental disasters



ISO STANDARDS

OHSAS 18001:2007
OCCUPATIONAL HEALTH AND SAFETY MANAGEMENT

- Maximum protection of employees
- Uncontrolled hazards are turned into controlled risk

OHSAS 18001 provides employee protection, a structured approach to hazard identification and risk management, and contributes to a healthier and safer working environment, minimizing accidents and occupational health problems, which reduces losses caused by employee illness and injury.

Defines the general requirements for the competence of testing and calibration laboratories.

ISO / IEC 17025 consists of two parts: management requirements and technical requirements. Management requirements relate to the operation and effectiveness of the quality management system within the laboratory while technical requirements include factors which determine the correctness and reliability of the tests and calibrations performed in laboratory.

Improving and consistently producing valid results
 Ensures that the laboratory complies with the minimum standards