

MAJOR ACCIDENT PREVENTION PLAN

TKI Hrastnik, d.d. is classified as a plant of greater risk to the environment due to the production of chlor-alkali electrolysis, which presents a risk of a chlorine accident.

The company holds the ISO 14001 certificate, which confirms the properly implemented environmental management system and a system for assurance of safety in preventing major accidents and reducing their consequences.

The company TKI Hrastnik, d.d. strives to prevent accidents involving dangerous chemicals and to minimize the consequences of any accidents.

We are committed to:

- Continuously reducing our negative impact on the environment
- Preventing accidents related to dangerous chemicals that may cause damage to the environment or human life or health
- Ensuring compliance with the legal requirements using the most advanced technologies available
- Monitoring and measuring any significant environmental impact
- Ensuring the protection against the risks of major accidents in accordance with the safety management system of TKI Hrastnik, d.d.
- Assessing and reporting all incidents and accidents involving dangerous substances
- Educating our employees on the importance of protecting the environment and preventing accidents involving dangerous chemicals

We implement the policy of protection against the threats of major accidents by:

- Identifying the risks of accidents in all our activities and production processes
- Making assessments of the risk of accidents in the existing production processes
- Identifying the measures to reduce the risks
- Regularly monitoring and checking security measures
- Informing all company employees about the risks of respective accidents and conducting the appropriate prevention trainings
- Cooperating with the local community and informing the People living near-by about the measures to be taken in the event of a chlorine accident
- Cooperating with the neighbouring plant on the mutual data exchange and the coordination of measures, in the light of possible of chain effects
- Providing the means for the implementation of the organizational measures, the preventive maintenance of machines and devices, as well as the funding for purchasing and maintaining the protection and rescue equipment
- Analysing all accidents and circumstances that could potentially lead to major accidents
- Coordinating the protection and rescue plans with the relevant municipal plans

Strategic objective:

- The company will do everything in its power to prevent a major chlorine accident at the site of the plant, and it will do everything necessary to reduce the consequences of a possible accident.

The availability of the environmental management data:

- The Major accident prevention plan and the Information for the public about the safety measures of TKI Hrastnik, d.d. are available at the company website: <https://tki.si>.

In Hrastnik, december 2020

Company Chief executive officer:
Branko Majes univ.oec.