



OUR EHS OBJECTIVE

OUR MISSION

Our mission is that BorsodChem Zrt. should be a determining and exemplary chemical company in Europe besides Hungary and also worldwide in unity with Wanhua Group. We support the achievement of BorsodChem's long-term objectives by creating EHS excellence, while we focus on the basic principles of sustainable development during our everyday work and decisions.

OUR PHILOSOPHY

In the course of our daily activity and operating our technological systems, we make a continuous effort to achieve and maintain incident- and accident free operations ensuring a continuously decreasing environmental load.

OUR EHS OBJECTIVE

We defined our Environment- Health and Safety (EHS) objectives to be achieved in the period of 2022-2024 as follows:

1. Decrease the indices of injuries - LTI index - that occurred in relation with the Company's operations on BorsodChem Zrt. site by 15% relative to 2021.
2. Decrease the number of injuries that occur in case of contracting companies working on BorsodChem site by 10% relative to 2021.
3. Expand the electronic work permits to construction sites handed over for work.
4. Ensure healthy occupational airspace on BorsodChem Zrt. site, comply with legal regulations, identify potential sources of exposure and reduce related OHS risks.
5. Evaluate and improve our EHS performance and communicate it towards interested parties. Contribute to establishing safety awareness by means of informative and descriptive materials.
6. Expand the possibilities of voluntary health screenings by 10% compared to 2021 and increase the number of participants by 15% until 2024.
7. Expand the operating area of our Onsite Fire Department in line with the Company's capacity expansion, develop responsiveness by establishing an individual station on external areas and perform a 30% resource expansion compared to 2021.
8. Develop our emergency responsiveness by expanding and advancing our safety detection and surveillance systems.
9. Reduce the extent of general safety risks by keeping the Inherent Safety philosophy in view. Reduce the number of unexpected equipment failures relative to 2021 by equipment lifetime analysis and risk assessment.
10. Execute the annual tasks included in Stage 2-3 of the Noise Protection Action Plan. Cut down the noise performance of specific noise sources to the specified value. Pay key attention to the installation of low noise emission equipment during the engineering stage in case of new investments.
11. Continue the renewal of decontamination pools in order to preserve ground water, continuously replace coatings and linings in the technically reasonable areas and regularly review the underground sewer system.
12. Reduce our emitted contaminants to minimise BorsodChem's environmental footprint. Fully eliminate and reconstruct the Salt Lake pools as well as implement the final closing of Z1 and Z2 pools of the Sludge Area until 2024. Wind up the mercury-cathode cell room and related units until 2022. Demolish the building of the previously stopped Caustic Soda Plant until 2023.
13. Reduce the volume of generating hazardous wastes by 20% in order to develop and operate the circulatory economy (base year: 2021). Consider the lifetime/usage time of equipment in case of our procurement processes, reduce the volume of generating wastes by means of maintenance and responsible management as well as emphasize reuse. Boost the volume of recycled water by optimising and developing the technology of our plants, research the recycling possibilities of our products by virtue of our R+D activity and increase the proportion of sustainably produced raw materials.
14. Review and develop waste water pre-treatments and central waste water treatment technologies related to the launch of new plants and the increasingly stricter environmental laws.

We execute EHS programs in accord with the Business Plan to reach our goals.

László Kruppa
Chief Executive Officer

Csaba Kohajda
Chief Operation Officer