

Environmental Management

At KKPC, we have set long-term environmental goals to protect our planet's environment and achieve low-carbon green growth. These goals include developing eco-friendly products, reducing energy consumption and emissions, playing a leading role globally in the environmental, safety, and health fields, and strengthening system capabilities to provide the framework for our environmental management strategy going forward.



Environmental Vision

We aspire to be a company that creates the future by meeting the needs of humanity and the environment.



EHS Initiatives // In 1999, we joined the Korea Responsible Care Council, the local chapter of the global chemical industry's Responsible Care sustainability initiative. Since 2003, we have conducted annual internal reviews of our performance in the fields of plant safety, employee safety and health, pollution prevention, and emergency preparedness.

Our integrated EHS system and supporting organization work hard to provide a safe and healthy environment for our employees, customers, and communities. Backed by regular training and a comprehensive emergency response system, every employee plays a role in keeping our workplace safe. Beyond these efforts, we never stop striving to reduce feedstock and energy consumption to protect the environment as well as lay the foundation for greater competitiveness. At every stage of the value chain from feedstock acquisition to product delivery, we continually monitor and manage a wide range environmental and safety factors to fulfill our EHS mission.

Climate Change Mitigation Initiatives // We are currently in the process of formulating a corporate-wide response to climate change as we continue to strive to reduce our carbon footprint. We have assembled a taskforce to prepare our long-term strategy and are now working with third-party experts to confirm current emissions levels at our operations, evaluate potential opportunities for reduction, and calculate the marginal cost of those options. We have also completed greenhouse gas inventories and set emissions reduction targets for each of our plants and are now in the process of setting up an integrated management system that will enable us track and compare per-unit emissions for our products. We are currently running offline training programs and regular updates on our corporate intranet to raise employee awareness of environmental issues.

Long-Term Strategy

Develop eco-friendly products



Reduce energy consumption and emissions



Play leading role globally in EHS



Strengthen system capabilities

