

Ecology & Biodiversity

Governance

Biodiversity Conservation Policy

SK Gas recognizes the importance of conserving biodiversity for the sustainable management of natural resources and raw materials, and protecting ecosystems. The company has established a biodiversity conservation policy to manage biodiversity-related risks and implement conservation activities, demonstrating its commitment to biodiversity protection.

The Ulsan and Pyeongtaek terminals are not located within environmentally protected areas designated under international agreements or domestic legislation. The company conducts environmental impact assessments for new facilities and projects and excludes environmentally protected areas during site selection.

To conserve marine and terrestrial ecosystems, SK Gas participates in the Business & Biodiversity Platform (BNBP) and carries out biodiversity conservation activities in Ulsan and Pyeongtaek, where its major facilities are located.

Biodiversity Management System

The CEO reviews biodiversity-related issues through the Board of Directors and the ESG Committee, overseeing the organization's biodiversity conservation activities. The ESG Operations Team reviews policies and strategies for biodiversity conservation annually, develops implementation plans and performance indicators, monitors progress, and supports relevant organizations.

Strategy

SE Bridge Project

Through the SE Bridge Project, SK Gas collaborates with various social enterprises that have a positive impact on biodiversity, promoting various ecosystem conservation activities.

EcoPlay - ECO-SKOOL Ulsan

In cooperation with EcoPlay, the company conducts the ECO-SKOOL project. EcoPlay developed the ECO-SKOOL Ulsan coloring workbook featuring 10 local wildlife species. The workbook is integrated with AR environmental education apps (EcoVillage) to enable ecological experiences through 3D augmented reality. EcoPlay's ecological education programs have been used in projects at the Ulsan Environment Education Center, and in recognition of their excellence, additional copies were distributed to elementary schools in 2024 and 2025.

[ECO-SKOOL Ulsan Operation Details]

Category	2023	2024	2025
Workbooks printed	5,400 copies printed and distributed	10,000 copies printed and distributed	10,000 copies printed and distributed
Number of participants	3,096 people in Ulsan (46 locations, including kindergartens and high schools)	8,470 elementary students in Ulsan	7,299 elementary students in Ulsan
Target	Children from age 3 to high school students up to 16	5th-grade elementary students in Ulsan Metropolitan City	5th-grade elementary students in Ulsan Metropolitan City



Little Friends in the Forest – Endangered Insect Conservation Project

Through the SE Bridge Project, SK Gas partners with Little Friends in the Forest to promote the conservation and restoration of endangered insects. The project focuses on endangered species, including the nationally protected Jewel Beetle, Giant Water Bug, and Dot-spotted Stag Beetle.

With support from SK Gas, the organization successfully bred Jewel Beetles through artificial breeding in 2024. In addition, 140 Dot-spotted Stag Beetles, a level 2 endangered species, were released into Jeju Island. In Ulsan Ulju County, where Water Strider habitats are designated for release, SK Gas employees participated in ecological surveys.

[Endangered Insect Conservation Project Operation Details]

Category	Operation Status
Breeding endangered insects	Successfully reproduced endangered insects including the Jewel Beetle, Water Strider, and Dot-spotted Stag Beetle through artificial breeding.
Releasing of endangered insects	140 individuals of Dot-spotted Stag Beetle released within Jeju Island; SK Gas employees participated in ecological surveys at the release site.
Ecological education on endangered insects	Expanded education beyond headquarters visits to include large supermarkets and shopping mall culture centers.

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Strategy

SE Bridge Project

Marine Waste Upcycling Project

In 2025, SK Gas launched a marine waste upcycling project in partnership with the social enterprise Project Question. Marine waste was collected along major coastlines nationwide, including Pyeongtaek, where SK Gas operates. A total of 120 participants collected 864.9 kg of marine waste. The collected plastic waste was upcycled into benches, which were installed at the SK Happy Forest Garden in Hampbak Mountain, Pyeongtaek, providing a resting space for local residents.

[Marine Waste Collection Activities]

Category	Frequency	Collected amount (kg)	Content
Pyeongtaek Asan Seawall	Once	55.8	Plogging
Jodo, Gangwon-do	Three times	154	Within marine protected area
Ulleungdo	Three times	285	Collecting floating and submerged waste
Jeju	One-time	370.1	Upcycling collected waste



Risk Management

Environmental Impact Assessment Implementation

SK Gas conducts environmental impact assessments for all new projects. Based on the assessment results, the company establishes conservation measures and identifies potential risks, including land contamination and biodiversity impacts, to prevent environmental damage. These assessments incorporate feedback from local residents through public hearings. Environmentally protected areas are excluded during site selection, and environmental impact assessments are conducted for future projects.

Soil and Marine Pollution Management

SK Gas regularly measures soil contamination levels at facilities that could cause soil pollution. Process facilities are monitored 24/7 using CCTV systems, and containment walls are installed to prevent pollutant leaks. The G.Hub facility is equipped with leak detection sensors to prevent fuel leaks.

In 2025, SK Gas conducted a joint marine oil spill response drill with the Korea Marine Environment Management Corporation. The drill simulated fuel leaks during dockside unloading operations. The training familiarized employees with spill response equipment and procedures, strengthening their initial response capabilities to minimize environmental impacts. Following the training, improvement measures are implemented based on identified gaps to further enhance response effectiveness.

[2025 Marine Oil Spill Response Training]

