



Environmental activities



Eni Rewind is the Eni's subsidiary engaged in the valorization of land, water and waste resources, industrial or deriving from reclamation activities, to give them new life leveraging on the circular economy principles, through sustainable reclamation and revaluation projects, both in Italy and abroad. Eni Rewind, through its integrated end-to-end model, guarantees the supervision of every phase of the process reclamation and waste management, planning projects from the early stages to enhance and reuse resources (soils, water, waste), making them available for new development opportunities.

RECLAMATION ACTIVITIES

Based on the expertise acquired and in collaboration with the relevant Authorities and stakeholders, Eni Rewind identifies projects aimed at enhancing and reusing remediated areas, allowing the environmental recovery of former industrial sites and the revitalization of the local economy.

Eni Rewind operates in 16 sites of national priority and over 100 sites of regional priority, confirming its position as global contractor for all Eni's subsidiaries.

Among the main remediation projects at its owned sites, notable interventions include those at: Assemini, Avenza, Brindisi, Cengio, Crotone, Gela, Pieve Vergonte, Porto Marghera, Porto Torres, Priolo and Ravenna.

In 2025, Eni Rewind continued land remediation interventions. In Porto Torres, in the "Minciaredda" area, remediation efforts continued thanks to the environmental platform, which increased treatment volumes during the year.

At the Brindisi site, the permanent soil safety interventions in the Micorosa area have been completed and certified. In addition, the reclamation of the Protected Oasis area has been completed, with the removal of the anthropogenic accumulations. For the latter, the request for certification is required at the end of the environmental monitoring.

At the Pieve Vergonte site, Eni Rewind has taken important steps in the remediation process. After obtaining the Decree of Variant of the Operational Reclamation Project (POB) - Phase 1 in September 2024, the construction site for the diversion of the Marmazza river was started, aimed at ensuring hydraulic safety and preserving the underground water resource.

In the first half of 2026, the company will present the POB Variant Project - Phase 2 which provides for a remodulation of the interventions in response to the requirements of technical and local authorities.



Relating to the Crotone site, in the first half, excavations have been started at the former Pertusola landfill and inland areas, in compliance with the POB Phase 2 Decree excerpt issued by the MASE in August 2024, following the obtaining of cross-border notifications for the delivery of hazardous waste to Sweden, in the face of the prohibition imposed by the PAUR (Provvedimento Autorizzatorio Unico Regionale) for the delivery of waste in the region and in particular at the only national landfill suitable for the delivery of hazardous waste. In August, however, the Calabria TAR, accepting the appeal of the local authorities, annulled the POB Phase 2 decree excerpt of August 2024, considering the request to amend the PAUR illegitimate. Therefore, the Ministry of the Environment in August 2025 launched a new Services Conference to define the new authorization process.

WATER & WASTE MANAGEMENT

Eni Rewind manages water treatment for the purpose of remediation activities at Eni sites and owned by Eni Rewind, through an integrated system for intercepting the aquifer and conveying groundwater to treatment plants for its purification.

The automation and digitalization project of the treatment plants continued in 2025 as part of a broader optimization initiative, with the aim of increasing the competitiveness and sustainability of the business, the quality of work and process safety.

The main drivers of the project consist in the adoption of optimized operating models for the management of the plants, already operational in some sites, leveraging the enhancement of the Control Room in San Donato Milanese and the digitization of the sites connected to it. A further area of digitization is that of the maintenance process, which has seen the adoption of special maintenance management software service.

Currently, 45 water treatment plants are operational and managed in Italy, with approximately 40 million cubic meters of water treated in 2025, an increase compared to the previous year.

In December 2025, more than about 10 million cubic meters of water were reused after treatment, thanks to higher volumes emitted due to higher rainfall and greater withdrawal of water for industrial use.

Eni Rewind is Eni's center of competence for the management of waste both from reclamation and remediation activities and from Eni's production sites, for which it carries out a specialist waste management service.

Eni Rewind managed a total of about 2.2 million tons of waste in 2025, an increase compared to 2024, sending it for recovery or disposal at external plants. The difference is due to the increase in liquid waste, managed for disposal at external plants, produced by the Upstream business and from Eni's Biorefining division, for the emergency safety measures (MISE) at the Sannazzaro site and for the soils produced in Livorno during the construction works of the Biorefinery.

The recovery index (ratio of recovered/recoverable waste) was 78%, a slight increase compared to 2024 (76%), due to the actual analytical characteristics of the mix of waste managed. Hazardous waste amounts to 21% of the total. Compared to the total volumes managed by Eni Rewind in 2025, the part relating to Eni customers currently makes up about 83% of the total.

MAIN PROJECTS

Ponticelle Project

In a remediated area owned by Eni Rewind, the construction of two plants is nearing completion: a bioremediation platform for soils contaminated by hydrocarbons (capacity: 80,000 tonnes/y) and an industrial waste pretreatment plant (capacity: 60,000 tonnes/y) using processes such as shredding, repackaging, storage and other intermediate operations. The plant will be managed through a 50/50 joint venture with Herambiente, and its start-up is expected during the first half of 2026.

CERTIFICATIONS

Eni Rewind pursues highest quality standards through an HSEQ Integrated Management System, certified according to the international standards ISO 14001:2015 (Environmental Management), ISO 45001:2018 (Occupational Health and Safety) and ISO 9001:2015 (Quality Management). The certification is also extended to the services provided by Eni Rewind at the sites of Eni and Eni's companies.



During 2025, the Company maintained SOA certification in the categories already achieved and in place (OS-14, OS-22, OS-23, OG-12), necessary for the development of initiatives in the public sector of the “non-captive” market of interest.

NON-CAPTIVE INIZIATIVES

During 2025, Eni Rewind continued its commitment to consolidate and expand its non-captive portfolio.

Among the main initiatives, as part of the contract signed in 2023 with Kuwait Refining and Chimica SpA, remediation work continued at the former plant in Naples. Under this contract, Eni Rewind is responsible for managing engineering activities, environmental analyses and the operation of a specific installed plant.