Our refining & marketing is the leading operator in the refining industry and holds a stable position in the refining market. Our refineries are located in Sannazzaro de’ Burgondi (PV), Livorno, Porto Marghera (VE), Taranto and Gela.

Through eni trading & shipping, we manage the supply chain of refined products in Italy. In addition, we supply products to the retail market through a network of wholesale sales force, targeting at drivers, and to the industrial market through a network of directly-managed proprietary storage sites in Italy.

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Refined products are sold through a network of oil pipelines and a system of directly-managed proprietary storage sites in Italy.

Operations & production

Our refining & marketing activities cover all stages of the refining process, from finding, producing, transporting, transforming and marketing oil and gas.

Refining

In 2013, throughput at our refineries was 30.01 million tons. In the same period, refining in Europe of refined products totalled 10.87 million tonnes. In the same period, refining in Europe of refined products totalled 10.87 million tonnes.

Marketing

In Italy, our refining & marketing company, committed to growth in the activities of finding, producing, transforming, trading and marketing oil and gas, is a major integrated energy company, responsible for global sales in 195 countries and employing about 534,000 people.

KPIs

We strive to catch opportunities in the market and to realize integrated projects. To this end, eni’s activities in exploration & production, production of the entire energy chain, are supported by world class skills in engineering and project management, allowing the company to catch opportunities in the market and to realize integrated projects.

Syngas

Syngas, an eni company, engages in the production of syngas and the conversion of syngas into different products. Syngas operates on an international scale and is committed to chemistry from renewable sources for the production of organic products which will add to and expand the company’s portfolio.

Versalis

Versalis (100% owned by Eni) is a leader in the production and marketing of third-generation plants. It also boasts an efficient international distribution network.

Eni Vision

Our vision is to catch opportunities in the market and to realize integrated projects. To this end, eni’s activities in exploration & production, production of the entire energy chain, are supported by world class skills in engineering and project management, allowing the company to catch opportunities in the market and to realize integrated projects.

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Sannazzaro Refinery

The Sannazzaro de’ Burgondi Refinery, located in Italy, with a total capacity to process 9 million tonnes of crude oil per year, is the key to achieving high-quality fuels, which is among the highest in Europe.

Our strengths: towards total conversion

The market of petroleum products for energy use is increasingly made up of high-quality fuels that have a low environmental impact, and less and less of heavy fuels with a greater impact on the environment and are therefore gradually being replaced by other energy sources.

The increase in conversion capacity of the Refinery comes in response to this dual market and environmental demand, because increasing the conversion means turning heavier oil products, such as fuel oil, into more valuable products, such as gasoline and diesel.

Therefore, Sannazzaro has become what is known as a “White Refinery” in the technical jargon, with minimum production of heavy products.

The commissioning of the Gasification plant in 2006 (which, from heavy fuel oil, produces synthesis gas free of sulphur and pollutants intended to fuel the Eni Power Plant) and of the Deasphalting plant in 2008 already allowed us to reduce the percentage of heavy fuels to below 10%.

The launch of the EST Unit (Eni Slurry Technology), the first industrial unit with eni’s proprietary technology, will allow us to further reduce heavy fuels until it is below 4%.

Our commitments

Sustainability

Safety and respect for the environment are the main components of the daily running of the factory. Plants are designed, managed and constantly monitored to provide production that is compatible with the ecosystem and maximum safety for employees and the wider community.

The key component is the system to control and monitor wastewater and emissions, the protection of the soil and subsoil, particularly through preventive action on sewer systems and storage tanks. The Refinery also pays particular attention to managing and disposing of waste, maximizing recovery, where possible.

Resources

One of the Refinery’s greatest strengths is without doubt the wealth of skills of its human resources, both in professional terms and in its commitment to tackling issues regarding safety, the environment and sustainability.

Above all, the 700 people who work on the site every day pay constant attention to issues regarding safety, efficiency and innovation, in a competitive industrial environment.

Technology, efficiency, a convenient logistical location and the flexibility to meet the demands of the market and the environment make the Sannazzaro Refinery an asset to the refining & marketing division.

The Refinery meets one or more of about 250 licences of the measurement chambers of sexuality and flora of the national park of the Ticino river basin of the Ticino river with the aim of optimising the production of light distillates (gasoline and diesel).

The Refinery extends over an area of about 320 hectares in the municipalities of Sannazzaro de’ Burgondi and Ferrera Erbognone, in the latter lies the area dedicated to the new “EST project” (Eni Slurry Technology), the first industrial unit that is fully licensed by eni technology, which will allow almost total conversion of heavy fuels, maximizing the production of light distillates (gasoline and diesel).