Our value chain



OMV operates three refineries in Europe and holds a 15% share in ADNOC Refining in the UAE, where it processes sustainable and fossil-based feedstocks into a wide range of refined products.

Base Chemicals

Base chemicals are produced at five major sites in Europe and at the joint ventures of Borealis, Borouge and Baystar. Most of the base chemicals are processed internally into polyolefins.

Mechanical Recycling

Borealis runs four mechanical recycling plants in Austria and Germany, where plastic waste is processed into high quality recyclate.

06 Chemical Recycling

OMV is currently constructing a demo plant based on its proprietary ReOil® technology which will turn plastic waste, not fit for mechanical recycling, into valuable resources. In addition, Borealis has a controlling stake in Renasci, a Belgian provider of innovative recycling solutions.

Circular Resources

OMV aims to further increase its use of circular resources such as bio-feedstocks, for example waste and residue streams, as well as cultivated algea, plastic waste, and green hydrogen. Furthermore, OMV is also actively looking into synthetic fuels and feedstocks based on CO₂.





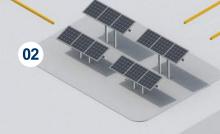


Renewable **Energy**

OMV is utilizing renewable energy, such as photovoltaic, primarily for powering its own operations, and plans to build up a renewable energy portfolio with a strong focus on geothermal energy.

Hydrocarbon **Production**

OMV explores, develops, and produces hydrocarbons (crude oil, natural gas and NGL).





- Crude Oil and Hydrocarbon **Products**
- **Natural Gas**
- Electricity