OMV Pipelines Ensure Energy Supply

- OMV guarantees optimal energy supply through its pipeline system and its stakes in other pipeline companies
- High security standards contribute to environmental protection and optimization of the pipeline system

Pipelines are one of the safest, most cost-effective and environmentally friendly ways of transporting crude oil and petro-lem products. OMV has a stake in the Transalpine Ölleitung (TAL) and operates the Adria-Wien Pipeline (AWP).

OMV’s refineries Schwechat and Burghausen receive their crude oil via the AWP and the TAL. OMV ensures that the highest technological and safety standards apply to all of the pipelines, which are protected via state-of-the-art warning systems. Moreover, close cooperation with the responsible authorities represents a further relevant security factor. OMV continually invests in the maintenance of safety standards and the steady optimization of the pipeline system, promoting both cost-effectiveness and environmental protection.
Pipeline Overview

The Transalpine Pipeline (TAL)

For 50 years, Austria and Southern Germany have been supplied with crude oil via the Transalpine Pipeline (TAL), in which OMV has a 25% stake. It is 465 km long, extending from Trieste to Ingolstadt, and has an annual transport capacity of approximately 42 million tons. In Trieste crude oil is transferred from the tankers to the TAL and then transported to target destinations. The oil intended for Austria is diverted into the Adria-Wien Pipeline at the Austrian-Italian border, whereas the OMV Burghausen refinery is directly supplied by the TAL. Thanks to high safety standards, a highly developed warning system and regular inspections of the pipeline, more than 1.2 billion tons of oil has been cost-effectively transported since the pipeline became operative in 1967. There also have been no accidents or environmental incidents since then. In 2016 the TAL company offloaded 500 tankers and delivered 42 million tons of oil to refineries and tank farms.

The road to Schwechat: the Adria-Wien Pipeline (AWP)

The Adria-Wien Pipeline is operated by OMV Refining & Marketing GmbH. The oil intended for Austria flows into the Adria-Wien Pipeline at the Austrian-Italian border (Würmlach/Kötschach-Mauthen), where it branches off from the TAL. Since it started operations in 1970, the AWP GmbH has transported a total of roughly 323 million tons of crude oil to the Schwechat refinery through its 420 km long pipeline system. With an annual capacity of 8 million tons, AWP is making an important contribution to environmental protection. Thanks to the transport of crude oil via this secure pipeline system, the highways between Trieste and Schwechat are spared about 900 oil tank trucks every day.

Petroleum products for Western Austria: Product Pipeline West (Produktenleitung West - PLW)

Finished products such as gasoline, diesel and heating oil are transported from the Vienna-Lobau tank farm, via the Product Pipeline West, to the St. Valentin tank farm, which supplies areas of Western Austria and the neighboring countries with petroleum products. The PLW is 172 km long and transports approximately 1.3 million tons of petroleum products per year. Both the pipeline and the St. Valentin tank farm have been in operation since 1976. The PLW spares 17 million km of heavy goods vehicle traffic per year, thereby making a significant contribution to environmental protection. Without the PLW there would be 152 more tank trucks on the route from Vienna to St. Valentin every day.

Pipelines from Schwechat to the Lobau tank farm and the airport

Every year, the 20 so-called Danube pipelines transport approximately 6.8 million tons of petroleum products from the Schwechat refinery over, respectively under, the Danube to the Vienna-Lobau tank farm. In addition, another pipeline owned by OMV delivers JET A1 aviation turbine fuel directly from the refinery to the Vienna International Airport in Schwechat. Similarly, the plastics producer Borealis, in which OMV holds a 36% stake, receives direct delivery of the petrochemical raw materials ethylene and propylene from the refinery via pipeline.

Contact
OMV Refining & Marketing GmbH
Trabrennstraße 6-8
1020 Vienna, Austria
Tel.: + 43 1 40440-0
info.rm@omv.com

Mehr bewegen. Mehr Zukunft.