

Factsheet

OMV Innovation & Technology Center

June 2020



OMV excellence in technology

OMV produces and markets oil and gas, innovative energy and high-end petrochemical solutions – in a responsible way. Innovation and technological advances have long been an integral part of OMV's success.

As one of Austria's largest listed industrial companies, OMV delivers technological excellence in its Upstream sector – involving exploring and producing oil and gas – under the leadership of Johann Pleininger, Executive Board member for Upstream and Deputy Chairman of OMV.

In summer 2017, the decision was taken to build the OMV Innovation & Technology Center (ITC) at a site in Gänserndorf, Lower Austria, to give visitors an insight into these technological achievements.

Leading Upstream technologies from OMV have been selected, explained and exhibited in ITC. The main focus is on STEM disciplines like Geology & Geophysics, Drilling Technology, Artificial Lift, Smart Oil Recovery, Materials & Corrosion, Saltwater Treatment, and Nanotechnology. Digitalization acts as a common element linking all of these fields.

The OMV Innovation & Technology Center is first and foremost designed to appeal to business partners, potential clients, shareholders, other stakeholders, and OMV employees, as well as universities and other

educational bodies. In the future, the plan is to have the ITC open for public as well.

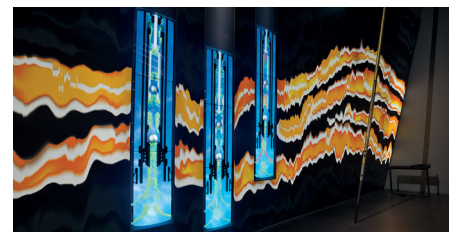
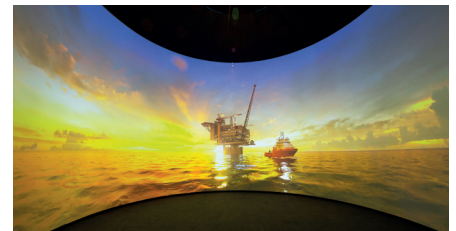
OMV Innovation & Technology Center (ITC)

The OMV ITC conforms to the highest standards of state-of-the-art presentation technology and exhibition architecture. Following a design and planning phase of around 18 months, construction began in fall 2018 and was finished at the beginning of 2020.

From the ground upwards to its apex, the building turns at a 15-degree angle. On the one hand this symbolizes the rotating movement of a drill string. On the other, 15 degrees is the precise visual axis in Weinviertel from which OMV's Upstream technologies have spread to every continent.

The symbolic twists and turns continue in the building's interior. A ramp curves around a seven-meter-high 3D theater, providing space for various technology stations. The presentation and media technology, which is displayed on two different levels, can be adapted to conform to any new developments or changing requirements.

The attic floor of this unique piece of architecture embraces an event room and a terrace. From here, visitors have extensive views of the Weinviertel and some of the OMV facilities where the technologies on display are used in real life.



The energy for a better life.

The technologies developed in Weinviertel help OMV to produce an average of 487,000 barrels of oil equivalent per day worldwide.

When building the ITC, a priority was and is placed on contracting companies from the region for most of the work.

Facts & figures

- ▶ 1,600 sqm presentation space on two levels
- ▶ 1,100 sqm coverage possible on facade
- ▶ 148 sqm projection space in 360° cinema
- ▶ 100 sqm projection mapping
- ▶ 57 4K-projectors and screens
- ▶ 14 sqm LED projection screen in event space
- ▶ over 25 minutes of animation
- ▶ 84,200 meters of cable installed
- ▶ 150,000 hours worked
- ▶ 2 seminar rooms

Visitor information

- ▶ Group size for tours: up to 25 people
- ▶ Tour duration: 70 minutes
- ▶ Address: Protteser Str. 40, 2230 Gänserndorf

Contact

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