

# OBJECT OF THE MONTH



## VERNAGT HUT, ÖTZTAL ALPS

The Vernagt hut is an important base for high-alpine tours in the Ötztal Alps region. In order to be able to organise tours to the Wildspitze and Co. in summer and winter in the future, a fundamental renovation is required.

The refurbishment of the main hut is the centrepiece of the renovation measures. A comprehensive renovation of the building services system, installation of solar air panels, installation of a heat recovery system, creation of a separate staff area with five rooms and sanitary units, addition of a separate waste room, restructuring and renovation of the kitchen with optimisation of serving, installation of new cold rooms, conversion of the tenant's room with sanitary unit and fire protection upgrading, including an external escape staircase, are planned.

At 2755 metres above sea level, the Komfovent ventilation unit and PICHLER system components ensure a pleasant indoor climate at all times. The integrated heat exchanger recovers heat from the exhaust air in winter so that hardly any heating energy is lost.

### DATA & FACTS

Location:	Tyrol
Completion:	2025
Type of building:	mountain hut
Building technology:	GEKS Energie- und Gebäudetechnik
Products:	Ventilation unit series Komfovent, spiro pipes, fittings, silencers

### Product groups:

