

# Bavaria Towers

## Munich

**The Bavaria Towers add a modern high-rise ensemble to the Munich skyline with spectacular architecture consisting of a pentagonal ground plan and sloping ceiling surfaces. The building ensemble consists of the three office towers “Sky Tower”, “Star Tower” and “Blue Tower”, with a gross floor area of 62,000 m<sup>2</sup>, and the hotel building “White Tower”. In addition, there are two central underground parking garages with 798 parking spaces.**



Due to the specific challenges, Hünnebeck was able to convince both economically and in terms of safety. For the 11 degree sloping ceiling surfaces, a special head was developed by the Hünnebeck development team, which connects the TOPMAX steel frame tables with the GASS support system. GASS is a modular system of load-bearing aluminum components that can be assembled quickly and intuitively with only three basic components. Thanks to the TOPMAX slab formwork, which is perfectly suited for large areas and regular layouts and at the same time ensures

high safety, a lot of time could be saved. With the help of the EUROPLUS<sup>new</sup> steel tube props, which were used in conjunction with the wooden girder formwork, time-saving and safe lowering of the props was made possible.

**Sector:** Commercial construction

**Property owner and developer:** Bogenhausener Tor Immobilien GmbH

**Architects:** Fuensanta Nieto and Enrique Sobejano

**Gross floor area:** 62,000 m<sup>2</sup>

**Material:** TOPMAX, TOPFLEX, PROTECTO, EUROPLUS<sup>new</sup>, GASS

