

# Beitstadsund Bridge

In Norway, a beautiful country with impressive mountain massifs and deep coastal fjords, bridges save a great deal of travel time and distance. This is now also the case with the "Beitstadsundbrua," as the new Beitstadsund Bridge in North Trøndelag is called in Norwegian.



Schreiber Brücken- Dehntechnik manufactured all VS-F 800 expansion joints for the 580 meter long and eleven meter wide steel-concrete composite bridge. These now compensate for expansions or contractions caused by climatic changes and vibrations between the components weighing several tons. They thus ensure the greatest possible safety and stability.

The bridge over the approximately 13-kilometer-long Beitstadsundet fjord, which is part of the Trondheimfjord, connects the towns of Steinkjer and Verran. It is part of Norwegian highways 17 and 720. After 26 months of construction, the project was completed by China's Sichuan Road and Bridge Group at the end of 2019 and opened to traffic in early April 2020.

