

Saggrenda Brücke, Norwegen



SHORT DESCRIPTION

A section of the E134 includes the approx. 300 m long Saggrenda Bridge, which spans 10 fields and rests on a 78 m long and 21 m high concrete arch over the Kobberbergselva river.

THE PROJECT

As part of the Norwegian National Transport Plan (NTP) 2010-2019, the E134 was rebuilt on the 13.2 km long section Damasen - Saggrenda to improve access to the village of Kongsberg and to better road safety.

Starting in 2017, BBV Systems installed approx. 200 t of prestressing steel for the longitudinal prestressing of the Saggrenda Bridge; the prestressing work was successfully completed in 2018.

FACTS

Location	Saggrenda , Norway
Status	completed

Start of construction	May 2017
Completion	November 2018
Building owner	Statens Vegvesen
Contracting entity	HAG Anlegg / NRC
Planning	Multiconsult

SERVICES

Post-tensioning system

Bridge construction



https://www.bbv-systems.com/en/projects/detail/ref/saggrenda-bridge-norway/

Creation: 23.04.2025 17:09