

# BAB A20 Tribsees

The A20 freeway is often referred to as the "Baltic Sea freeway".

In 2019, when the dam subsidence near Tribsees made national headlines, the joy of many holidaymakers was abruptly interrupted as their journey to their vacation was extended or delayed by many hours.

Since large sections of the BAB A20 are designed as embankment structures, the new section had to fit in with the existing sections at the same level. For this purpose, a bridge structure with a length of 580 m was chosen.

SCHREIBER was involved in the project at an early stage and was thus able to contribute its excellent know-how for the design of the joints.

The designs of the sliding finger joints were such that the expected settlements of the abutments of up to 5 cm can be absorbed by the sliding finger joints without any problems.

For the walkways, lamella transitions as well as trailing plate constructions were chosen. Once again, SCHREIBER's engineers proved that they are up to any challenge. In addition to the sliding finger joints, noise-reduced joints of the SP/FP type were installed.

