



Mälarbron in Södertälje

Traffic

Sweden

Plant Description

Mälarbron is a five-lane car bridge over lake Mälaren which is part of the Södertälje canal, in the central Södertälje in Sörmland. The bridge is 15 meters high and 30 meters wide.

Mälarbron was constructed in the 1960's, and is the northernmost bridge in Södertälje.

The bridge was once part of the E4/E20 highway system, but the subsequent branching of these highways at the Saltskog traffic junction removed the bridge from the E4/E20 highways.



The bridge can be raised, and was controlled from the top of the control tower located on the northeast side of the bridge. Today, the bridge as well as the entire pilot waterway south from Landsort are both remote controlled from the pilot office in Södertälje lock on Lotsudden.

The road on the western side of the bridge is called Turingegatan, and the road on the eastern side is called Stockholmsvägen. Below the bridge, along the canal, run two small roads. On the western side of the bridge runs Västra Mälarehamnen and Stortorget and on the eastern side runs Bergviksgatan.

IGSS-system: The SRO plant consists of a 1.000 object, multi-user system with 2 operator seats.

Owner: Södertälje municipality, Maritime Administration

System Integrator: Siemens Norway