

References

Project: Motorway tunnel across the river Warnow in Rostock, Germany

Period: 1997 - 2001

Contract Volume: 555.000 €

Construction Cost: 166.600.000 €

Client: Hansestadt Rostock, Amt für Wirtschaftsförderung, Rostock

Short Description: The city Rostock will be ease the traffic load by the motorway tunnel across the Warnow. Main item of the project is the tunnel.

A under water tunnel installed by swimming- and sinking installation methods. In addition to this technical challenge were the difficult rules of procedure conditional on the new law “Bundesfernstraßen-Privatfinanzierungsgesetz” (Railway private financing law).

The project manager IMS and the Dr. Herold GBI (Rostock) guided for the city of Rostock advisory services.



- Design and building regulations
- participation at the expense budgeting
- participation at the planning permission hearing.

In addition to the overall planning IMS was being incumbent in technical planning for the tunnel construction, technical equipment, hydraulic engineering and geotechnical engineering.

Within the planning approval hearing IMS has represented the petitioner. The result was the official resolution of the planning permission.