

NORTH-SOUTH LRT LINE SEWERS, COLOGNE



Sewer Construction, North-South LRT Line, Cologne, Germany

Project period
2001 - 2013

Construction cost
7.2 M € approx.

Services provided
Overall planning including appraisal of state of repair according to ATV-M 149, hydrodynamic calculation of sewer network, structural planning, construction management

Technical details
In the course of the construction of the new LRT north-south line extensive relocation and securing works for the municipal sewerage system were required in the historic centre of Cologne over a length of 2.5 km. Renewal of sewers in cut-and-cover and underground construction method, rehabilitation by means of inline procedure.