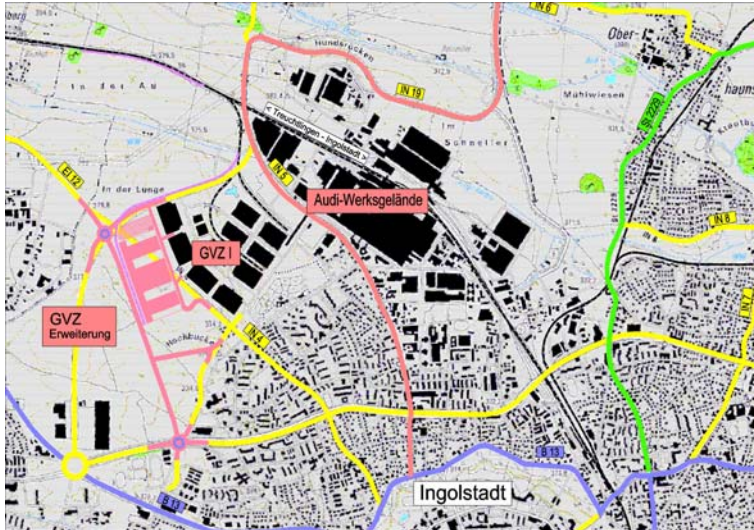


Ingolstadt

Ingolstadt Freight Traffic Centre Extension



Client

IFG Ingolstadt

Period

since 2008

Project Cost

42.000.000 €

Abstract

The already existing freight traffic centre I, being directly next to Audi factory premises, has become more important due to its attractive location. As a result, the facilities southwards the traffic centre I shall be extended in order to further contribute to the site attractiveness as well as safeguard the existing- and create new workplaces. The new logistic concepts of Audi AG aim at development of the freight traffic centre together with reorganised finger-buildings, handling areas, track connection, lorry parking spaces and control unit as well as necessary adjustments to the connected road network. The legal preconditions for implementation of the required measures have been created within the framework of the regional planning procedure, changing of the usable area design and preparation of building- and green structure plans.

Scope of Service

pre-design, design, execution design,
preparation of tender documents,
construction supervision, documentation,
site supervision

participation in awarding

Technical Data

Extension area	20 ha
Road network, external development	3.8 km
Traffic circles	2
Crossroads -	6
Road/Road and Railway/Road	
Roads, loading areas, internal development	45,000 m ²
Usable length of loading tracks	2 x 430 m
Lorry parking spaces	90
Storm water channels (section 1) DN 500-1600	1,100m StE
Wastewater channels (section 1) DN 250	300 m Stz
Pressure pipe DN 80	60 m
Separate structure with throttle shaft	1
Wastewater pumping station	1
Percolation tank	5,500 m ²