

## Central Station - Berliner Hauptbahnhof, North-South-Connection, Berlin



Bild: Marcus Klepper

<b>project:</b>	New construction of railway building incl. office buildings and shopping centre
<b>project location:</b>	Berlin, Deutschland
<b>services of SMV:</b>	project management
<b>client:</b>	DB ProjektBau GmbH
<b>architects:</b>	von Gerkan, Marg und Partner
<b>building costs:</b>	confidential
<b>duration:</b>	2002 – 2009
<b>responsible:</b>	Dr.-Ing. Rainer Schofer
<b>project description:</b>	<p>The traffic concept for Berlin designed by DB ProjektBau GmbH includes the partially sub terrestrial running north-south railway transition of the city. At the cross of the north-south and the already existing east-west crossing the new Lehrter Station is to be built. This central traffic junction joins tramway, railway, subway and urban railway.</p> <p>This project includes extensive basic construction works, the construction of the railway building and of the bordering office buildings.</p>
<b>benefits for the client:</b>	<p>SMV as project community PCS together with the DB AG project management ensures the opening of the station at the beginning of the Football World Cup 2006 within given budgets.</p> <p>Therefore complex construction processes have to be scheduled exact to the day up to one year ahead to be able to consider track blockings in the time table of the long-distance traffic.</p>
<b>project features:</b>	
gross floor area:	180.000 m <sup>2</sup>
rentable area:	20.000 m <sup>2</sup>
underground parking:	900 parking spaces

**Bügelbauten:**

gross floor area:	50.436 m <sup>2</sup>
gross building volume:	183.000 m <sup>3</sup>
rentable area:	41.055 m <sup>2</sup>

