



**Brenner Rail Axis, Northern Approach Line, Wiesing / Jenbach Tunnel, Austria**

**Project period**  
1999 - 2012

**Construction cost**  
125 M € approx.

**Services provided**  
Feasibility study  
Submission planning  
Tendering  
Execution planning  
As-built planning

**Technical details**  
Double track railway tunnel,  
3 472 m in shield tunnelling method  
diameter of 13 m approx.  
Double shell development with fire  
protection shell  
7 emergency exits