

SCHLÜCHTERNER TUNNEL



Renewal of the Old Schlüchtern Tunnel (OST) as well as Conversion of the New Schlüchtern Tunnel (NST), Germany

Project period
2009 – 2014

Services provided
Project planning engineering structures and traffic facilities:
design and execution planning, tendering
Structural engineering: design, approval and execution planning.

Technical details
Installation of a new water pressure resisting internal lining with invert arch in the OST, $l = 3\,576\text{ m}$,
Tunnel extension of the OST, $l = 60\text{ m}$,
7 rescue galleries, conversion of the NST to single-track use