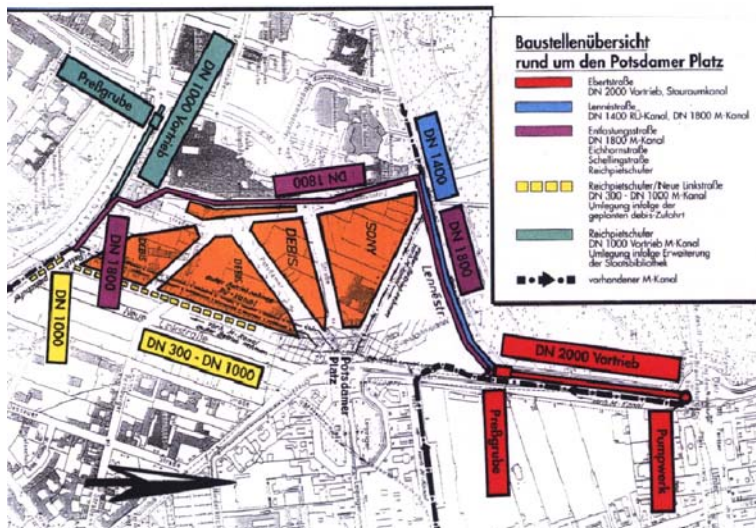


# Berlin

## Canalization Potsdamer Platz



Regierungsbaumeister  
**SCHLEGEL**



### Client

Berliner Wasserbetriebe  
[Berlin Water Plants]

Berliner Wasserbetriebe  
[Berlin Water Plants]

### Period

1993 - 2000

### Project Cost

31.500.000 €

### Abstract

In line with construction of offices and business buildings at Potsdamer Platz in Berlin, the canalisation had to be also reorganised. Surface and underground engineering works required new planning and rebuilding of the canalisation system at the Potsdamer Platz.

The wastewater is now diverted through 1.80 m long sewers under Lennestr., Kemperstr. and the bypass road from Potsdamer Platz. A new storm water overflow system was constructed to reduce stormwater running to the Landwehr channel. On account of the specific urbanistic and traffic-related situation, the sewer with storage capacity (DN 2000) and the combined sewer (DN 1000) had to be built in a closed system with underground micro-tunneling.

### Scope of Service

design, execution design, preparation of tender documents, site supervision

coordination of the supply system

design, execution design, preparation of tender documents, site supervision

coordination of the supply system

### Technical Data

Sewer with storage capacity	DN 2000	400 m
Combined sewer	DN 1800	1.290 m
Sewer storm water overflow	DN 1400	410 m
Combined sewers	DN 300-1000	600 m