Berlin and its waterways
PIANC-Congress 18.05.2011

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German Unification Transport Project No. 17

1. Mittellandkanal
2. Wasserstraßenkreuz Magdeburg
3. Elbe-Havel-Kanal
4. Untere Havel-Wasserstraße/Havelkanal
5. Berliner Nordtrasse
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“Berlin is built from boats“

Town wall Berlin-Kölln built 1658 – 1700 (Source:1915)

Quelle: Bien & Giersch Projektagentur GmbH
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**Waterways around Berlin today**

- lock
- weir
Rebuilding lock Spandau

- closed in 1993 after more than 80 years in service
- Situation:
  - historical district
  - landmarked citadel
  - low-vibration construction
- monitoring of groundwater and bats in the citadel
- reopening on 15th July 2002
Lock Spandau under construction
Spree in central Berlin
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Building in the town center of Berlin
The Reichstag yesterday and today

- built 1884 – 1894
- Seat of the Reichstag, the German Empire
- from 1918 use of the Parliament of the Weimar Republic
- Damage by fire (1933) and 2nd World War

- Recovery in the 60´s
- 1991 - 1999 fundamental transformation
- since 1999 the seat of German Parliament
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Place the air bridge
Checkpoint Charlie and the Wall
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The largest puppet theater
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Art on the Water – Molecule Man
The “Landwehrkanal“ – historic waterway
Bridge architecture – “Oberbaumbrücke“
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Admiral Bridge, 1882

Thank you for your attention!