Planned Conversion. The Spinning and Weaving Mill Heinrich Otto Söhne in Wendlingen am Neckar 1885-1928

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HOS Mill Complex Wendlingen 1886-1928
  HOS Company est. 1817
  Urban/landscape context
  Industrial Architecture - chronological survey

Typology
  Layout Planning
  Multi-storey Mill 1889
  Waving Hall 1887
  Finishing Halls 1927

HOS Mill Complex Wendlingen as Cultural Heritage
  Planned Conversion / New Ownership
Heinrich Otto Söhne (HOS)

Nürtingen – Main Plant
founded 1817
(Jubilee Heinrich Otto 1894)

Unterboihingen – 2nd Plant
founded 1859

Wendlingen – 3rd Plant
founded 1885
Typology – Layout Planning

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Cotton
Coal
Spinning
Waving
Park
Canal
Canal
HOS Spinning Mill Wendlingen
Construction Phase I 1889 / 15,000 spindles – Phase II 1890s / 20,000 spindles
Arch: Emil Otto Tafel
Machinery: Platt Brothers, Samuel Brooks
Power Station Turbines: Maschinenfabrik Esslingen (water) & Escher Wyss (steam)
HOS Mill Wendlingen 1889/1902

HOS Mill Unterboihingen 1860

HOS Mill Reichenbach 1880

Typology Spinning Mills
Typology

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1854 Mill Gladbacher Spinnerei AG

HOS Wendlingen Spinnerei 1889

1840er Mill - Ermen & Engels, Engelskirchen

Robert Otto 1849-1891
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Mill 1889
Coal Power Station 1889
Waving Hall 1886
Water Power Station 1886
Canal 1885
Embankment 1885
Waving Hall

Waving Hall, 1886
Arch.: Emil Otto Tafel

Basement Level
Transmission

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Waving Hall
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Last Phase – Neo-Classicism „German Industrial Style“:
Administration Building       Finishing Hall       Coal Power Station
1927/28, Arch.: Philipp Jakob Manz
Power Station and weaving mill should be preserved

Spinning Mill „District and Event Center“
New owner in 2020: CG Group, Berlin:
„70 percent commercial, 30 percent apartments”
“First Zero Energy - Zero Emissions Housing District of Germany”