

Estuary Management: The Elbe estuary development concept



The Elbe estuary at 1650

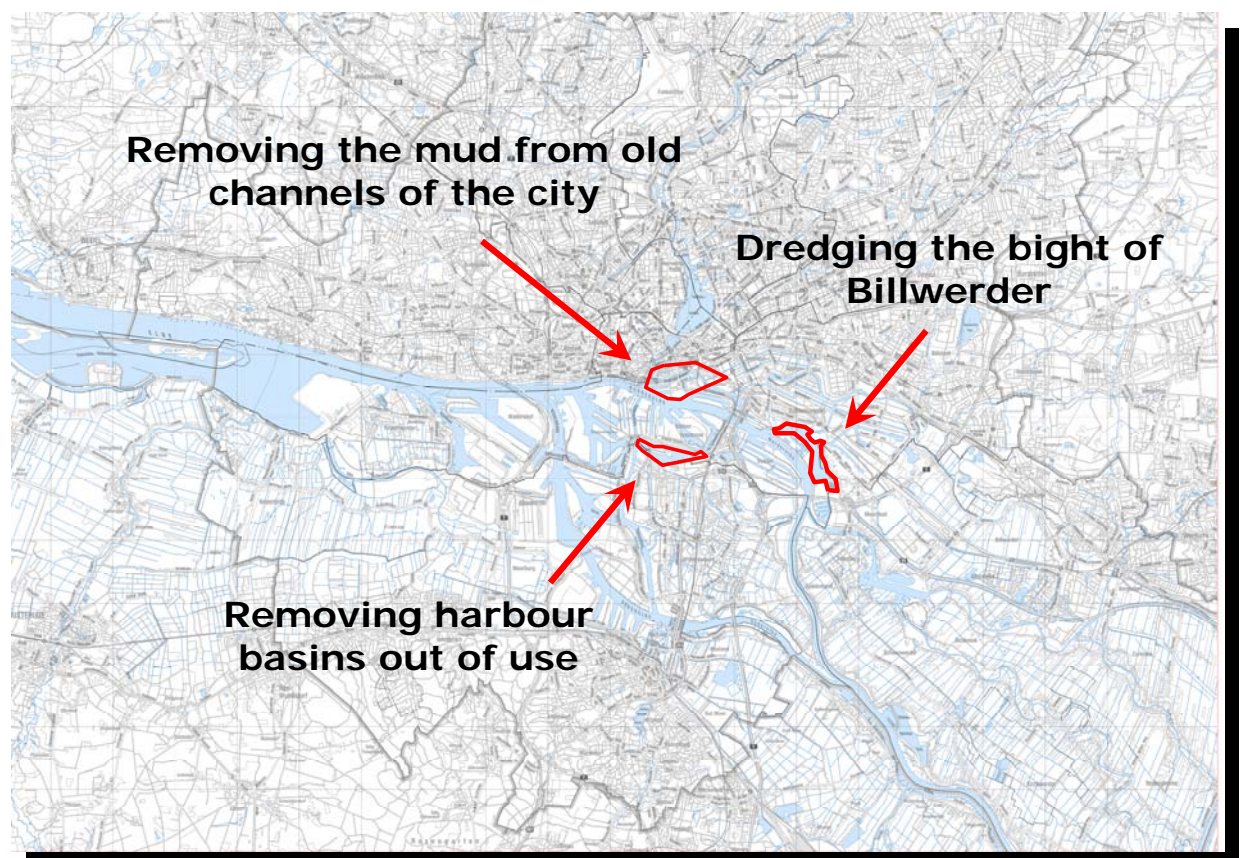


The Elbe today



Maintenance of branches

The Federal Administration for Shipping and Waterways and the Hamburg Port Authority developed a concept for the development of the Elbe estuary. It consists of a variety of measures to stabilize the tidal regime and morphology, the sediment dynamics, the efforts of channel and harbour basin maintenance and to meet goals of environmental quality. To increase tidal dissipation, compensate tide-induced sediment fluxes and create new tidal marshes are the most important elements of the concept.



Improving the tidal regime at Hamburg



Bundesministerium
für Verkehr, Bau
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