





Urban & Port Development Facing Challenges in Hamburg

Wilhelm Schulte

Director-General for Urban Planning Free and Hanseatic City of Hamburg









City State: German Federal State

(1 of 16)

Direct access to North Sea (70 km) Distance to Baltic Sea appr. 80 km

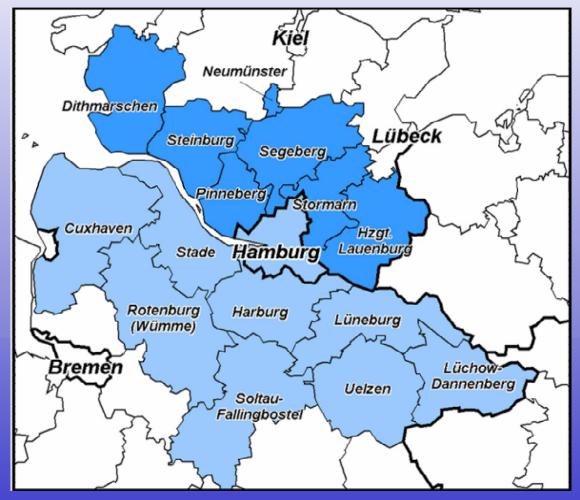








Metropolitan Region Hamburg (MRH)

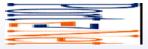


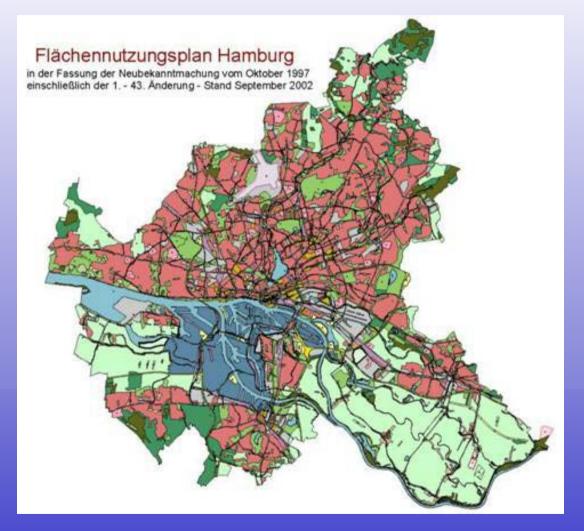
- 16 Counties
- appr. 800
 Communities
- Co-Operation on volunteer base --Consensual
- appr. 4,25 Mio inhabitants
- appr. 19.000 km²
- 128 Bil. € GDP
- appr. 1,3 Mio
 Empolyees











Industry & Services: Port of Hamburg (trade, logistics, yards etc. - 41 T employees) Aviation (Airbus, Lufthansa) Media – IT (5.900 companies) **Credit Institutes &** Insurances (20 T employees) Public Service (70 T

employees)









Port of Hamburg 1840





AZA



Valetta, 14.-16.11.2006

Port of Hamburg 1860







Port of Hamburg 1860













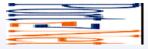
1900 - 2000

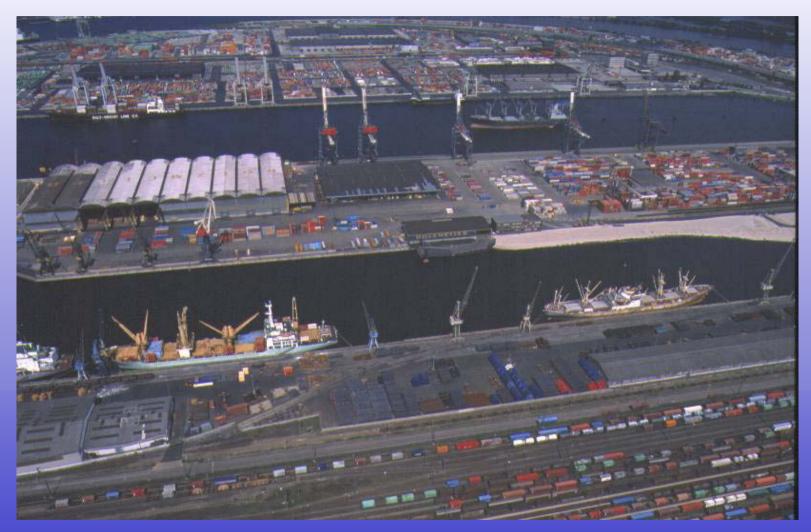














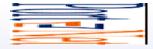




Wilhelm Schulte – Director-General for Urban Planning

















Internationale Entwurfswerkstatt Hamburg 2003 International Design Workshop Hamburg 2003

Sprung über die Elbe Leap across the Elbe









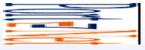


Hamburg HafenCity

















CHUNNY I

Historical Warehouse District "Speicherstadt"

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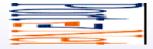
Free and Hanseatic City of Hamburg, Ministry of Urban Planning and Environment Wilhelm Schulte – Director-General for Urban Planning

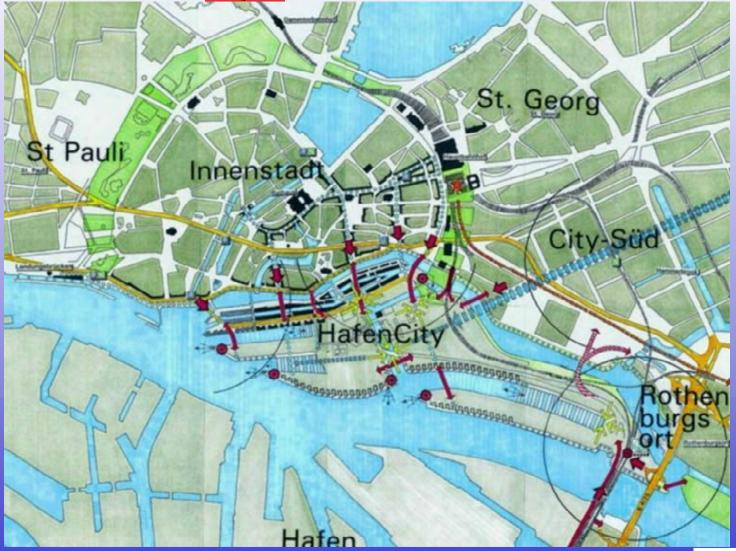


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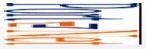
















> Free and Hanseatic City of Hamburg, Ministry of Urban Planning and Environment Wilhelm Schulte – Director-General for Urban Planning

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Valetta, 14.-16.11.2006





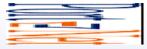
lanafernstie

Klare Raumkante

NORTH East South West





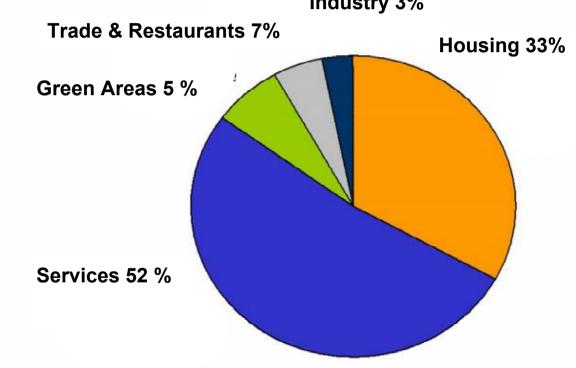




Project: "Elbe Philharmonic Hamburg"















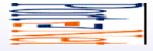
Question:

How to organise the Realisation ?

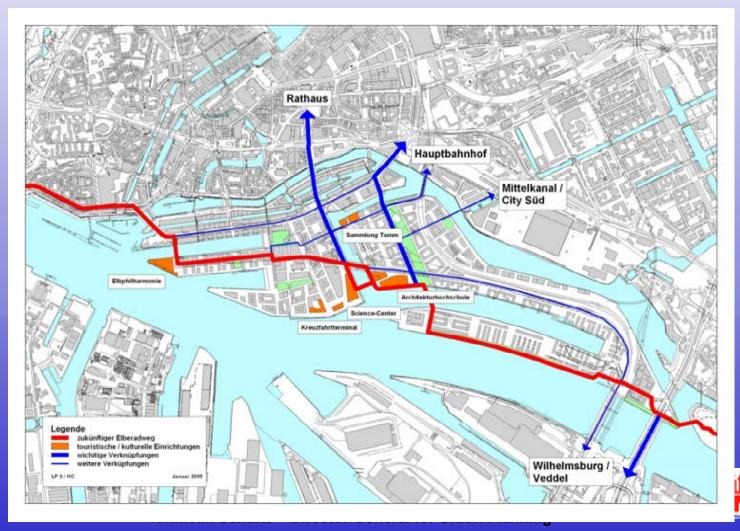








Public Duties









HCH – HafenCity Hamburg 出 ム F E 以 G I T マ





Metropolitan Region Hamburg



Chamber of Commerce



Foundation "Elbe Philharmonic Hamburg" City of Hamburg: Ministries of

- Urban Development
- Finance
- Culture
- Economics
- Science
- Education
- Senate Chancellery

- etc.

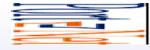
City-owned Companies:

Realisation Company, Marketing Company, Tourism Company etc.









Hamburg HafenCity HCH = Public Company

Executive Board: Independent

BUT

- Supervisory Board:
- Senator for Economic Affairs
- Senator for Finance
- Senator for Urban Development
- > plus two independent expert public represantatives









Hamburg HafenCity HCC: Duties

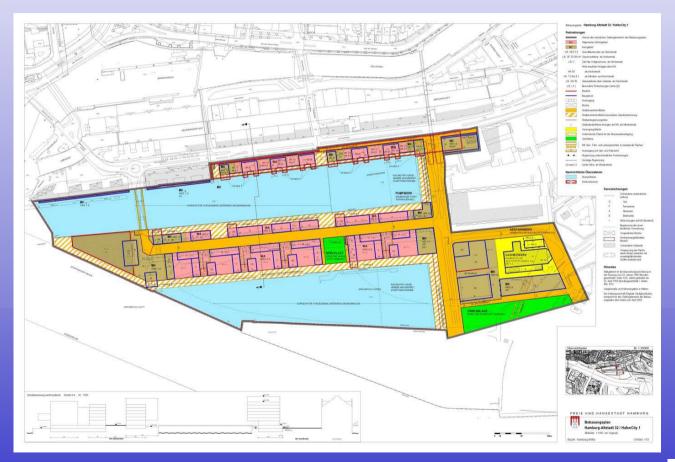
- Management & Daily Business (Realisation)
- Development of Masterplan (Competition)
- Economical Investigations (cost-benefit-analysis)
- Concept Public Relations
- International Marketing
- Investor Contacts
- Detachment from Port Area / Toll Area







Public Duty: Legal Instrument (Land Use Plan)









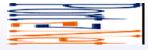


HCH Duty: Design Competitions Spatial Design, Green Areas etc.











Actors in the Hafen City Area:

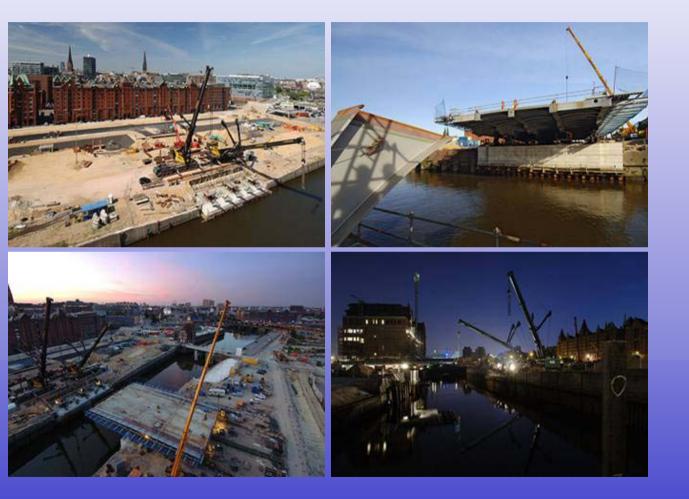
International Investors and Companies











June 06, 2006:

"Brooktor Bridge" Realised









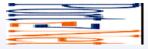


March 31, 2006 Installation of "Southern Baakenbridges"













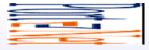




Wilhelm Schulte – Director-General for Urban Planning









Free and Hanseatic City of Hamburg, Ministry of Urban P Wilhelm Schulte – Director-General for Urba







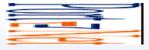


IBA HAMBURG 2013



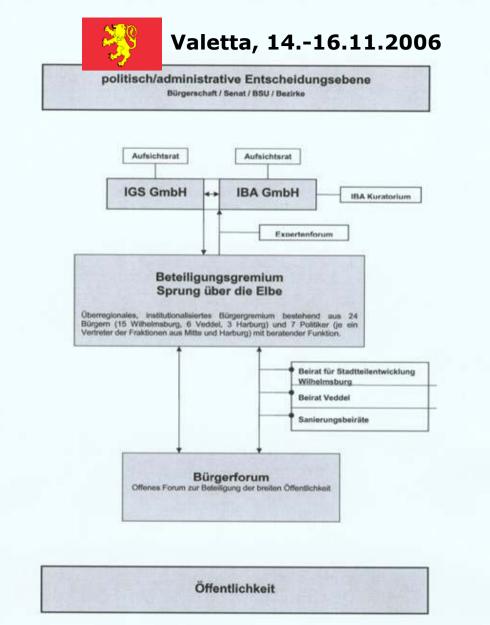










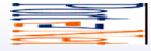
















Public Participation Forum 2006









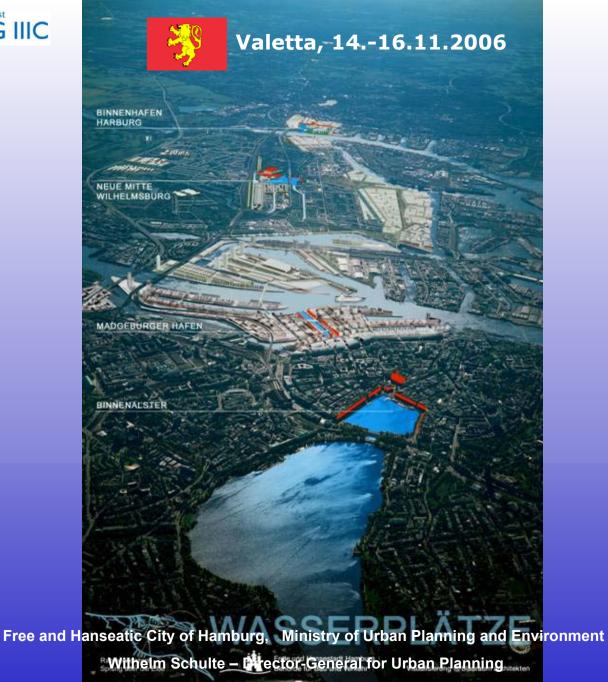


Schedule and Milestones















International Building Fair Hamburg 2013

International Horticultural Exhibition

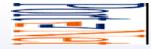
Hamburg 2013



Wilhelm Schulte - Director-General for Urban Planning







Themes of the IBA HAMBURG 2013 (1) Best Practises for Metropolitan Regions in the 21st Century.

- Creative Challenge of Globalisation
- Cultural Variety as a Chance
- House Building with Experimental Courage
- Urban Integration of Places of Work
- Family Friendly / Age Adequate Forms of Housing
- Social & Cultural Integration of Immigrants









Themes of the IBA HAMBURG 2013 (2)

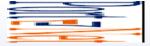
Best Practises for Metropolitan Regions in the 21st Century.

- Water and Green Spaces
- > Architecture & Urban Design
- Intelligent Infrastructure & Water Management
- Civil Engagement
- Testing of New Procedures





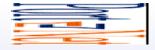












Public Owned Company Founded September 2006

"IBA GmbH"

Staff: External & Internal Recruited

Zukunftskonferenz Wilhelmsburg

Weissbuch



Conference "Wilhelmsburg Future"

Release of a "White Book"









Focus Areas:

Stepstones for Development

Strategische Orte und Leuchtturmprojekte

1 Philharmonie auf dem Kalspeicher A I 2 Bauhochschule in der Hafen-City I 3 Prückenschlag über die Nordereibe I 4 Olympische Spielstätten / Einrichtungen für Bildung und Wissenschaft auf dem Kleinen Grasstorok I 5 Kultveinreinrichtungen in den 50er-Schuppen I 6 Auswandererstadt auf der Veddel 17 Schwimmende Jugendheibrege I 8 Existenzgründer Freizeit und Gastronomie auf dem Wasser 19 Verlagerung des Zoltzaunes I 10.4 11 Periehkette der Logistik I 12 Experimentelles Wohnen und Arbeitem auf Ostuter des Veringkanals I 13 Neuer Park und Sportenrichtungen äm Reiherstiegknie I 48 Experimentelles Wohnen und Arbeiten am Aßmannkanal I 15 Experimentelles Arbeiten und Wohnen, Wohnge am Südufer des neuen Sees I 16 Neuer See I 17 Neue Wohnformen mit und 120 Naturerlebnisraum 121 Neue Wohnformen mit und in der Landschaft 2 122 20 Naturerlebnisraum 121 Neue Wohnformen mit und in der Landschaft 2 20 20 Naturerlebnisraum 121 Neue Wohnformen mit und in der Landschaft 2 20 20 Naturerlebnisraum 121 Neue Wohnformen mit und in der Landschaft 2 20 20 Naturerlebnisraum 121 Neue Wohnformen mit und in der Landschaft 2 20 20 Naturerlebnisraum 121 Neue Wohnformen mit und in der Landschaft 2 20 20 Naturerlebnisraum 121 Neue Wohnformen mit und in der Landschaft 2 20 20 Naturerlebnisraum 121 Neue Wohnformen mit und in der Landschaft 2 20 20 Naturerlebnisraum 121 Neue Wohnformen mit und in der Landschaft 2 20 20 Naturerlebnisraum 121 Neue Wohnformen mit und in der Landschaft 2 20 21 Par in ein eine Se Officie I 26 Wohnen der Wissenkonten 20 Naturerlebnisraum 12 Neue Vehnformen mit und in der Landschaft 2 20 21 Par in eine Se Officie I 26 Wohnen der Wissenkonten 20 Naturerlebnisraum 20 Neuer 128 Wohnen der Vissenkonten 128 Vehnformen mit und in der Landschaft 2 20 Naturerlebnisraum 20 Neuer 128 Vehnformen der Vissenkonten 128 Vehnformen Mit und der Vissenkonten 128 Vehnformen Mit und in der Landschaft 2 20 Naturerlebnisraum 20 Neuer Neuer 128 Vehnformen der Vissenkonten 128 Vehnformen 128 Vehnformen 128 Vehnformen 128

Ministry of Urban Planning and Environment



Channel und TU-Harburg | Willhelm Schulte – Director-General for Urban Planning









"Impulse-Area"

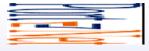
for Lighthouse-Projects:

Revitalisation of Old Harbour Basins Bycicle-Paths Building New Bridges Activation of Spatial Potentials Opening of Former Industrial Areas









International Building Exhibition 2013

- ≻60 hectares of gardens
- Prospering an "Underdog Area"
- Underlining Waterfronts & River Banks
- Historical & Cultural Attractions
- Linking Commerce, Agriculture, Living Accomodation & Leisure
- Challenge for Spatial Planning & Public Space



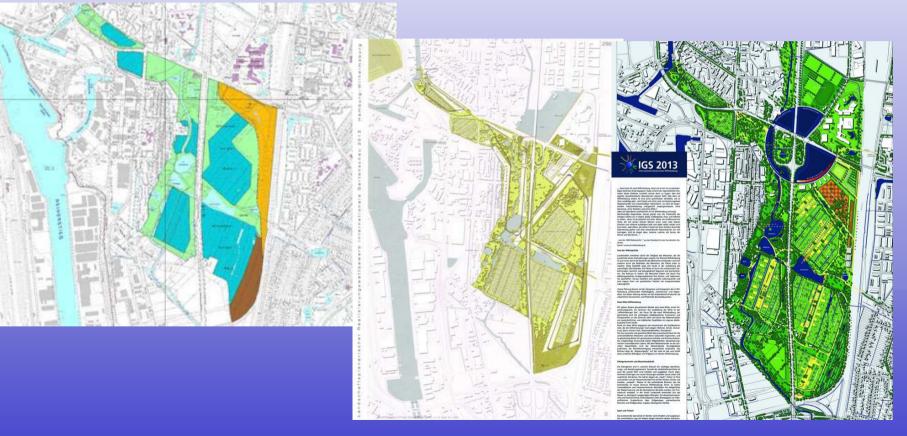






Landscape Architect Competition – The Winner

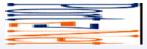
The Exhibition Area









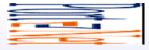






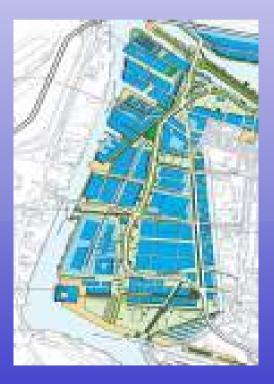






Opening Water Access





Free and Hanseatic City of Hamburg Wilhelm Schulte – Dir









Water Access: Private & Public





Thank you for your attention !