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RETAIL TRADE CONCEPT IN FREIBURG the importance of retail for sustainable urban development

02.10.2018 – Hanna Denecke, Urban Planning Department Freiburg



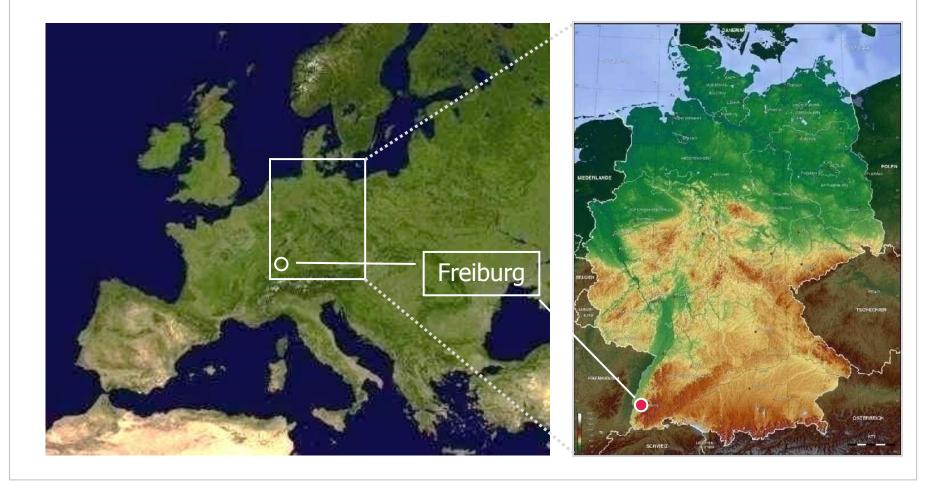
Urban Development in Freiburg

The City of Freiburg: facts & figures

Retail Trade Concept

The Challenge of Online Shopping







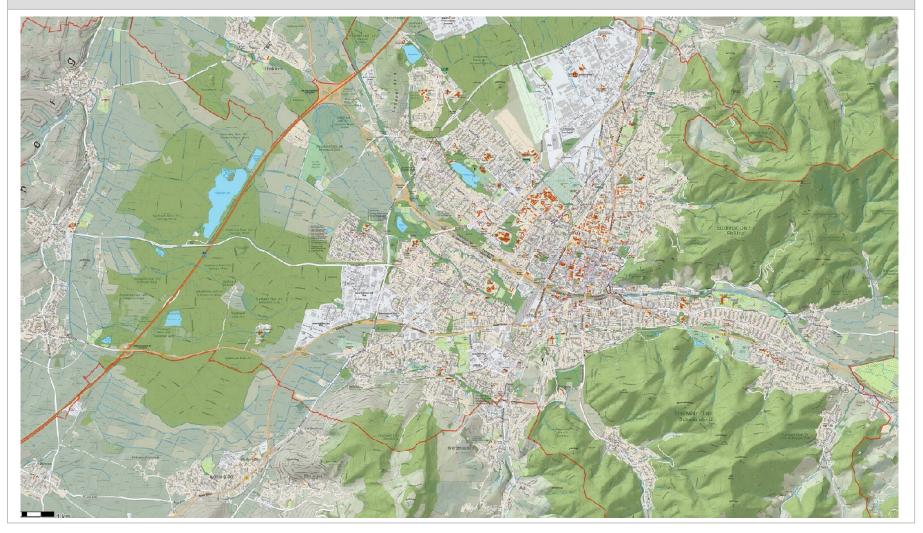
- Population: >228,000 Inhabitants, growing
- Area: 150 km², > 50% natural conservation
- Universities: 30,000 students (founded in 1457)
- Tourism:
- climate:

1 million overnight stays per year one of the sunniest and warmest cities of Germany



Dezernat V

Freiburg









Challenge: Availability of building land



Land-use: Forests: 40 % Protected natural areas: ca. 50 % Height difference ca. 1.000 m Importance for recreation and tourism

Restrictions for building land development



The City of Freiburg: ... and the challenges





Local Sustainable Development Goals (Aalborg Commitments)



The City of Freiburg: ... and the challenges

Sustainable Urban Planning Goals Compact City Why?

- local identity & social cohesion
- liveable neighbourhoods
- reduction of motor traffic (reduction of greenhouse gas emissions)
- & air pollution)
- family friendly and inclusive neighbourhoods
- transformation for an ageing society

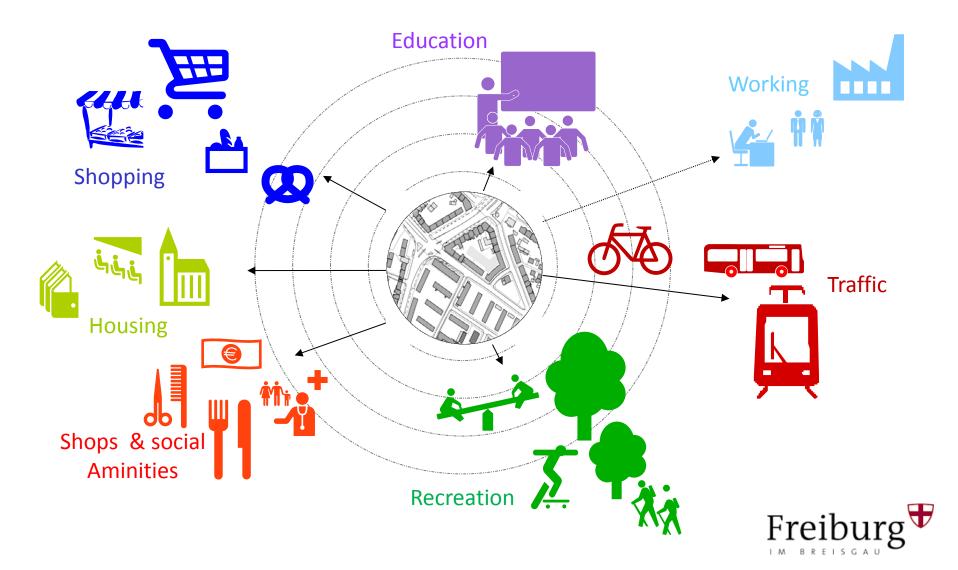






Sustainable Urban Planning Goals

The Compact City - City of short distances



Urban Development in Freiburg

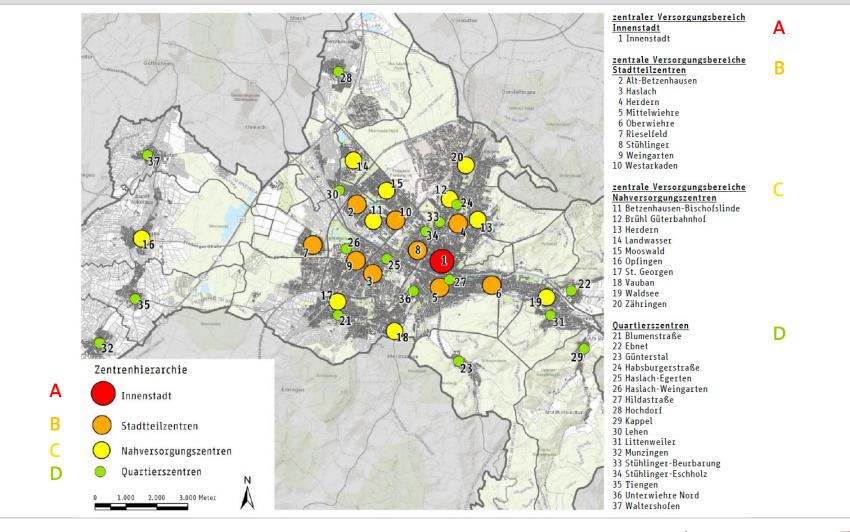
The City of Freiburg and its Challenges

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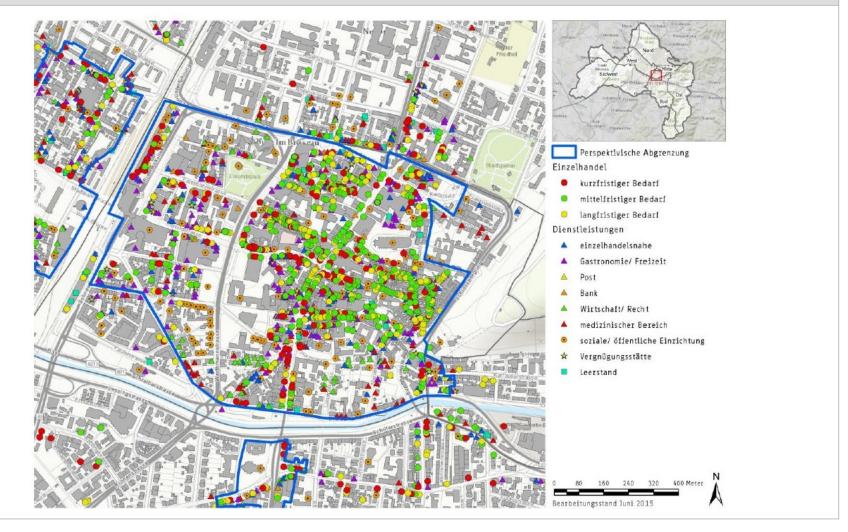


Retail Trade Concept: centre hierarchy





Retail Trade Concept: centre hierarchy - A





Retail Trade Concept: centre hierarchy - A



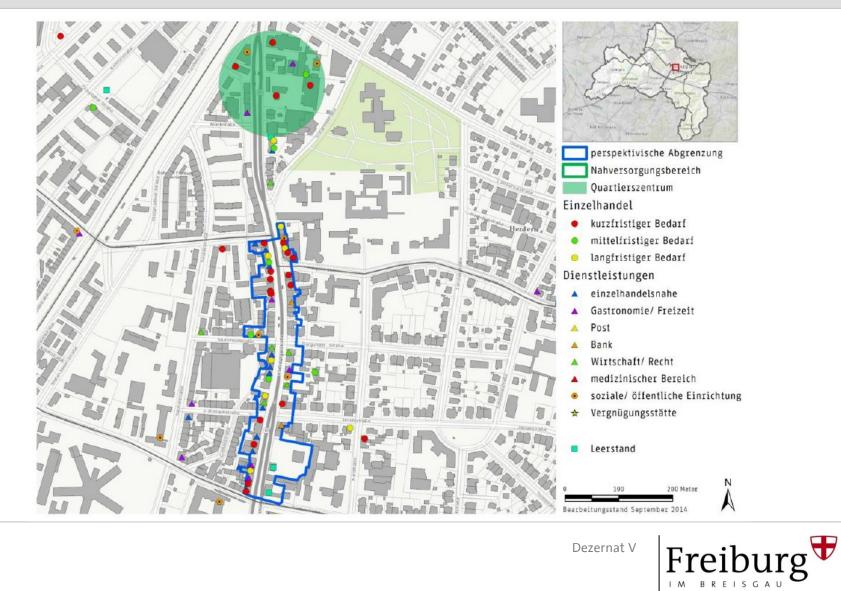


Retail Trade Concept: centre hierarchy - A

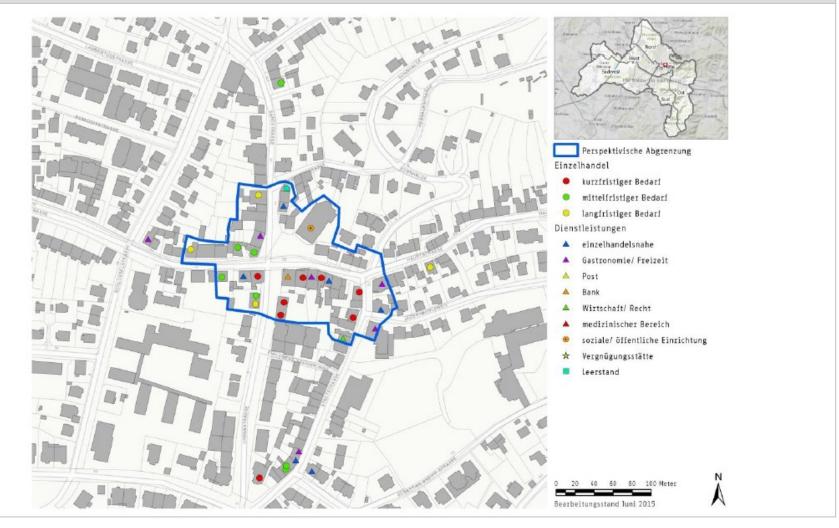




Retail Trade Concept: centre hierarchy - B

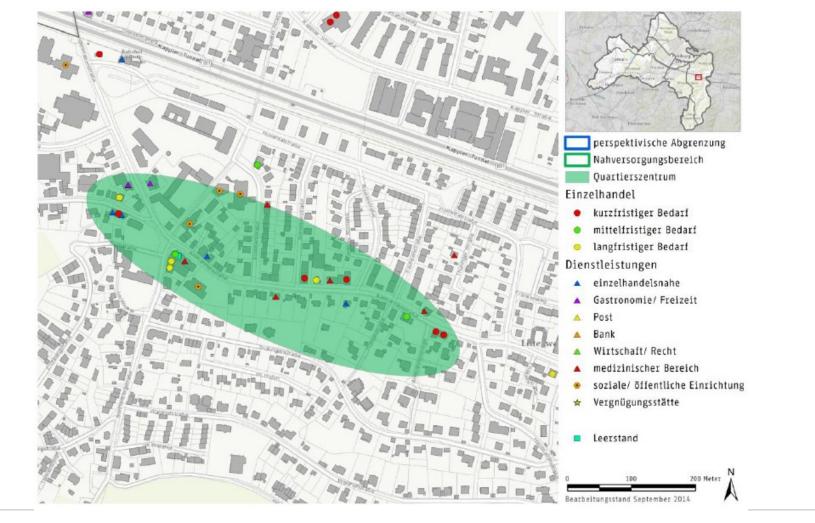


Retail Trade Concept: centre hierarchy - C



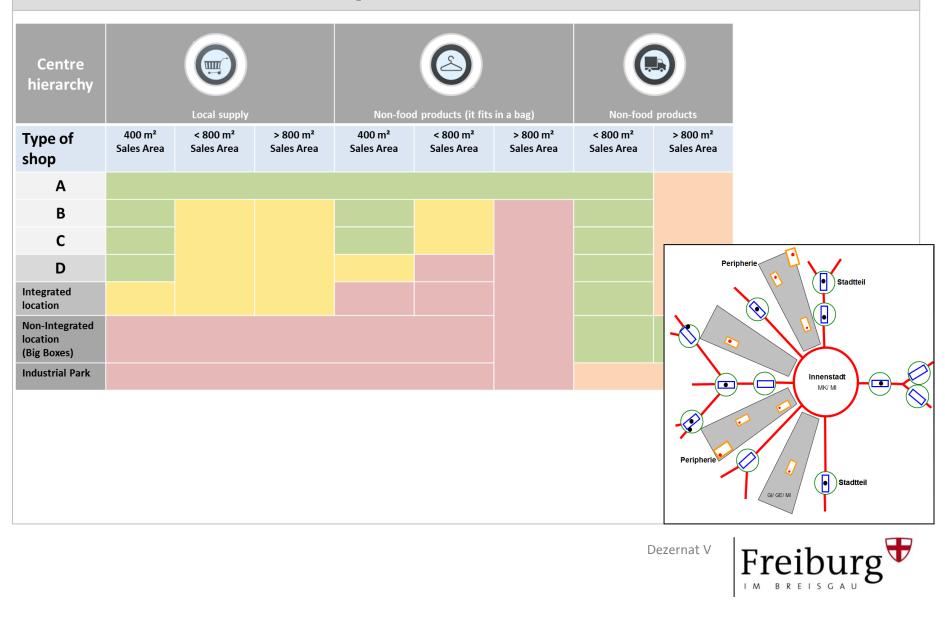


Retail Trade Concept: centre hierarchy - D





Retail Trade Concept: location index



Urban Development in Freiburg

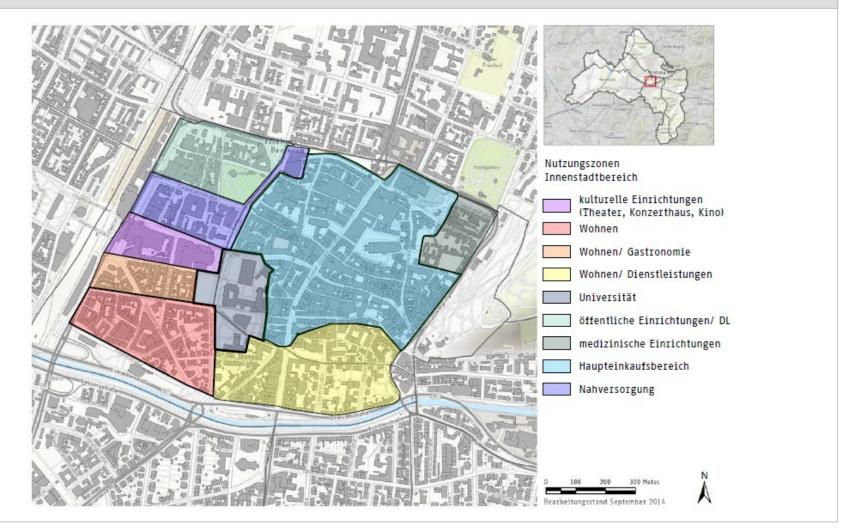
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Expanding Pedestrian Zone in the City Centre





Mixed used development ...

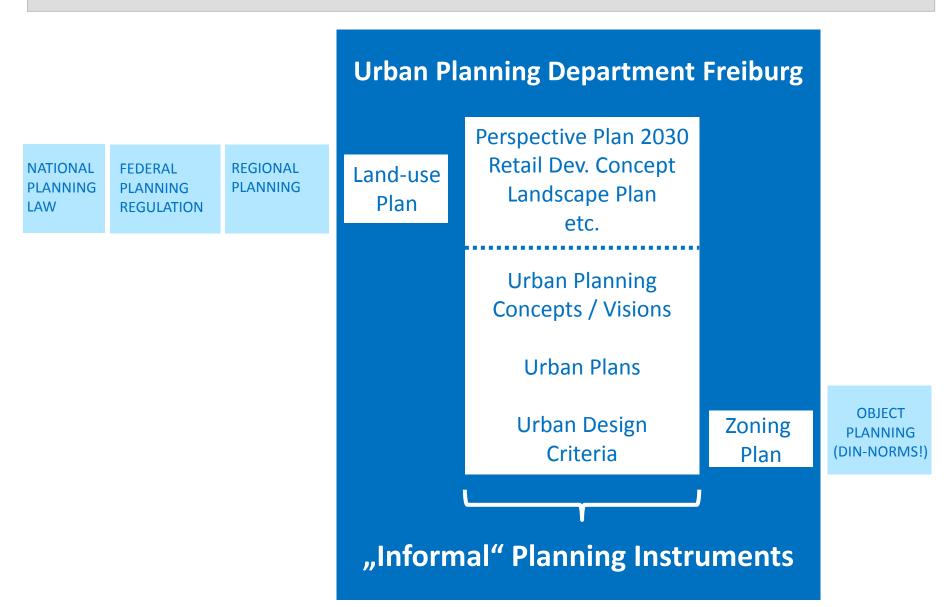




Takk for oppmerksomheten!

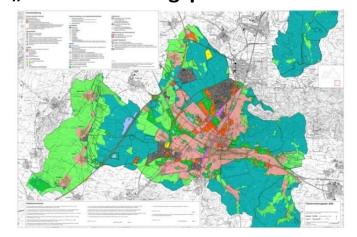


Overview of the planning system



"Formal" Planning Instruments

Land-Use Plan = "Flächennutzungsplan 2020"





Zoning Plans =

"Bebauungspläne" + Planning Contracts

with implementation of land development principles





"Informal" Planning Instruments

