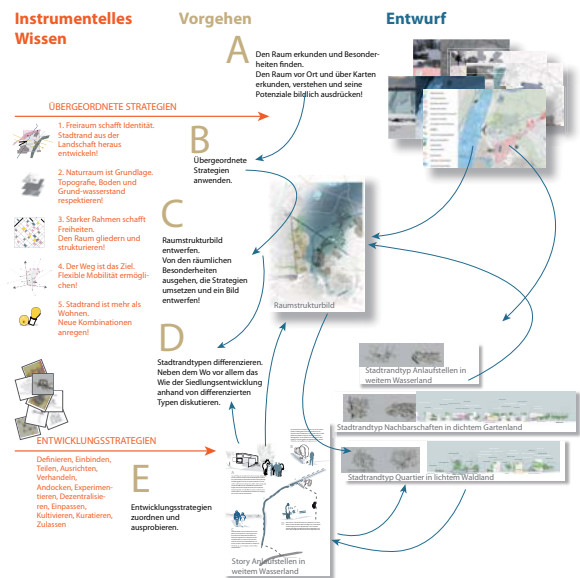


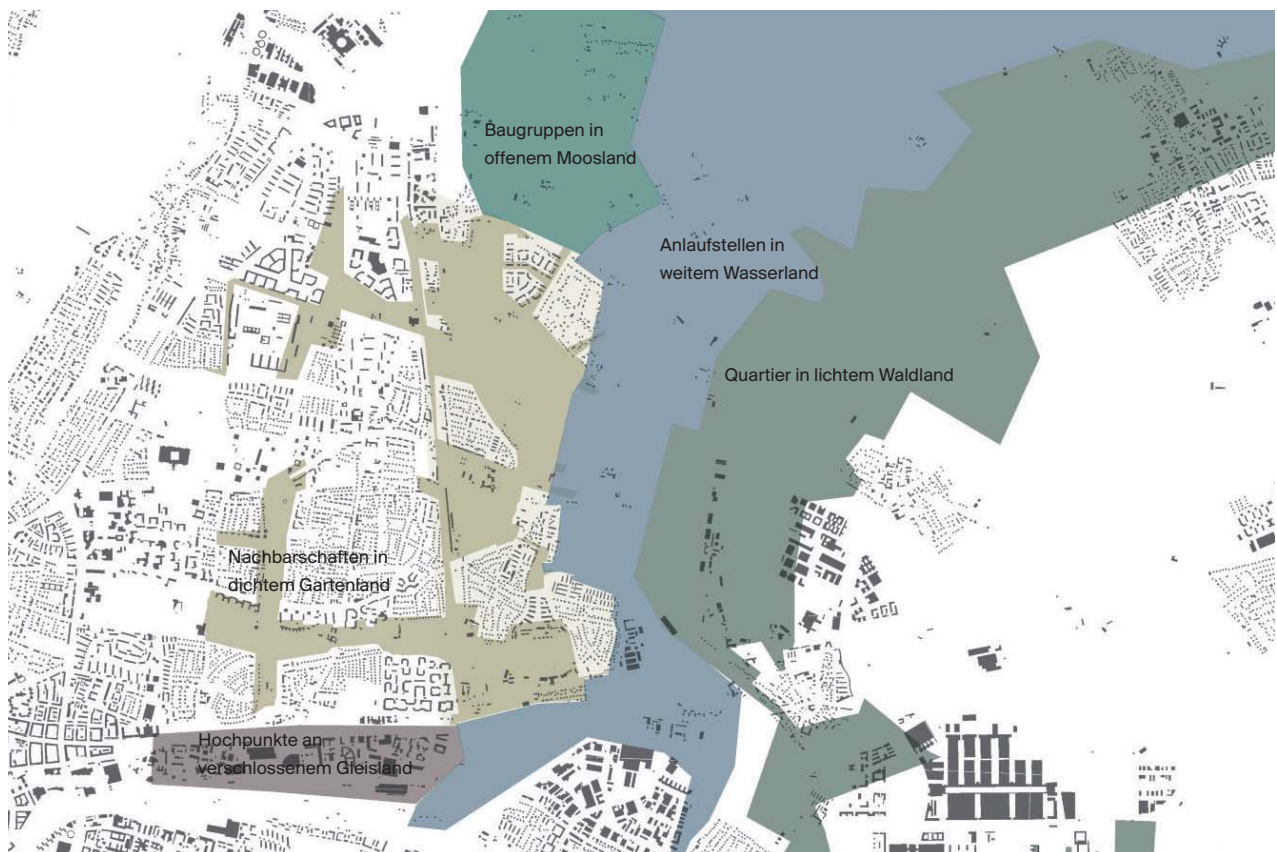
Urbanizing the Periphery. Munich

study periphery | **landscape** location Munich **size** 350ha, test site 100ha, 12.000 residential units **client** City of Munich, Department of Urban Planning **year** 2011 **project team** Sanna Richter **cooperation** freiwurf Landschaftsarchitekturen, landinsicht, Stein+Schulz Stadt- und Regionalplaner

The study “periphery | landscape” identifies potentials and gives strategic advice for a long-term spatial development of the north-eastern periphery of Munich. The team was asked to work out a strategy for the development of an area of about 350 ha and to specify their findings for a sample site of around 150 ha. The approach is based on the following steps: The potentials of the area are recognized in a profound analysis and brought together in a synthesis map (A). Challenges concerning a sustainable development in the periphery were discussed. They led the team to five strategies (B). These strategies provide a framework for a long-term spatial development. They were developed in a close interplay with the design of a spatial vision for the North-East of Munich (C). The spatial vision shows ideas for the future open spaces and new developments. The team invented a set of typologies of peripher settlement. The typologies focus on specific combinations of settlement and open space (D). A design for the sample site (E) is differentiated with stories, best-practice-examples and development options in order to illustrate everyday life of future inhabitants.



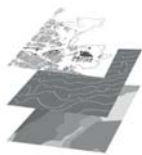
Approach and work phases



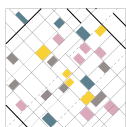
Typologies of peripher settlement



1. Open spaces generate identity.
Integrate settlements into the landscape!



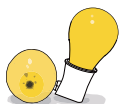
2. Nature is the foundation.
Respect topography, soil and groundwater level!



3. Strong frames generate freedom.
Subdivide and structure space!

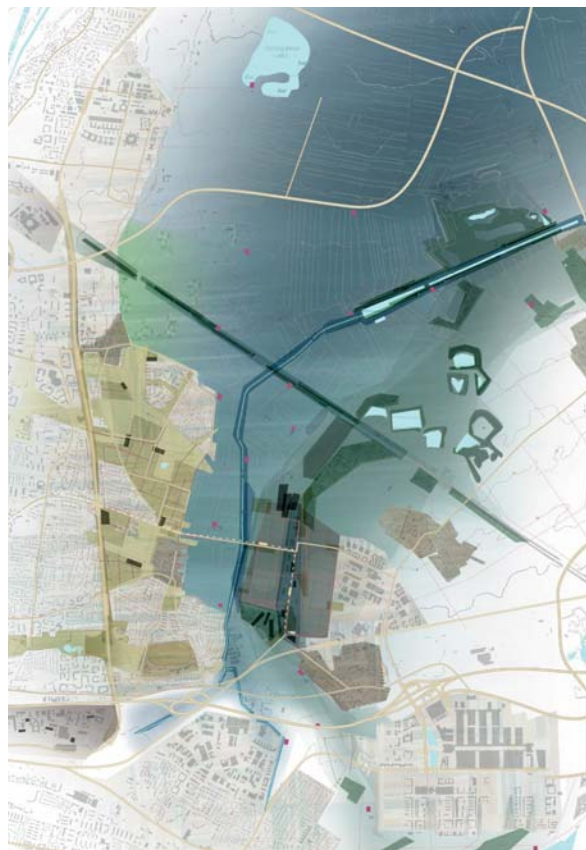


4. "The journey is the reward."
Enable and enhance flexible mobility!

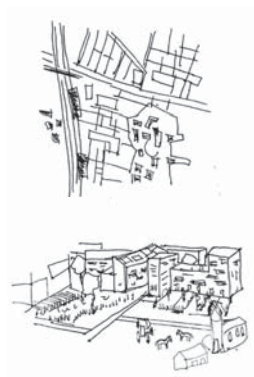


5. The periphery is more than dwelling.
Foster new programmatic combinations!

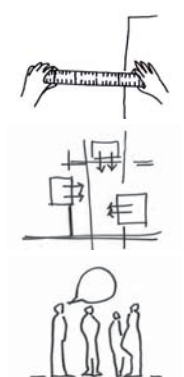
Design strategies



Spatial vision



Structural studies

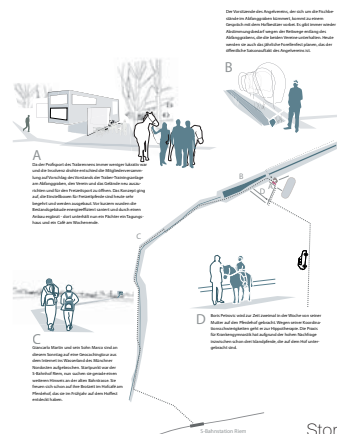


Development strategies

INTEGRATION

ORIENTATION

PARTICIPATION



Story



Test site: principle section