



aerial view, Geodatenbasis: Bayerische Vermessungsverwaltung 2020

power bar - inserting a mixed-use building complex into Domagkpark

sustainable urbanism

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north of munich - das München der 2ten Reihe (© Leonhartsberger/Krüttli/Dirschedl; picture: J. Numberger)

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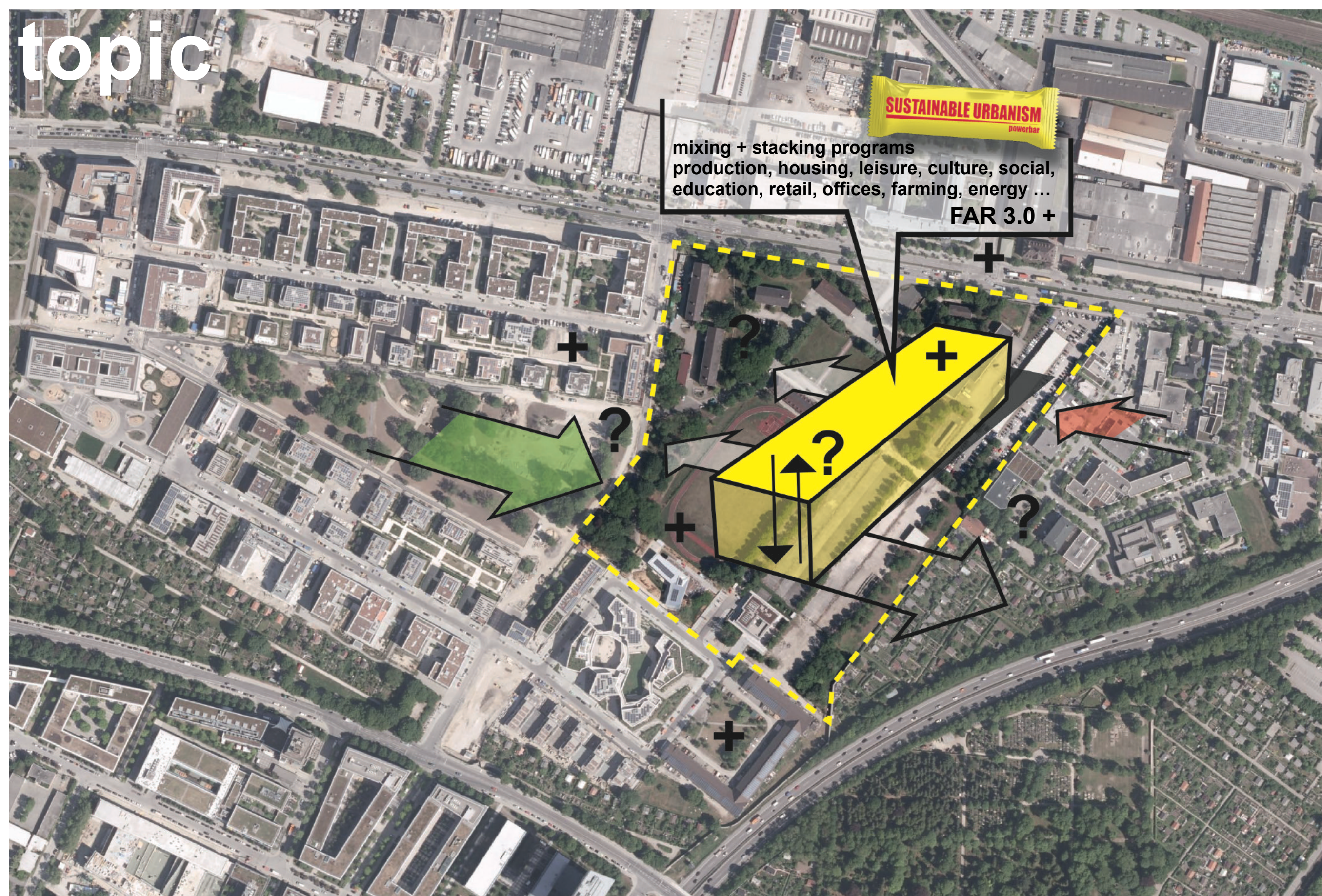
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Location of the project area in the northern „patchwork“ urban fabric of munich, aerial view © Bayerische Vermessungsverwaltung 2020



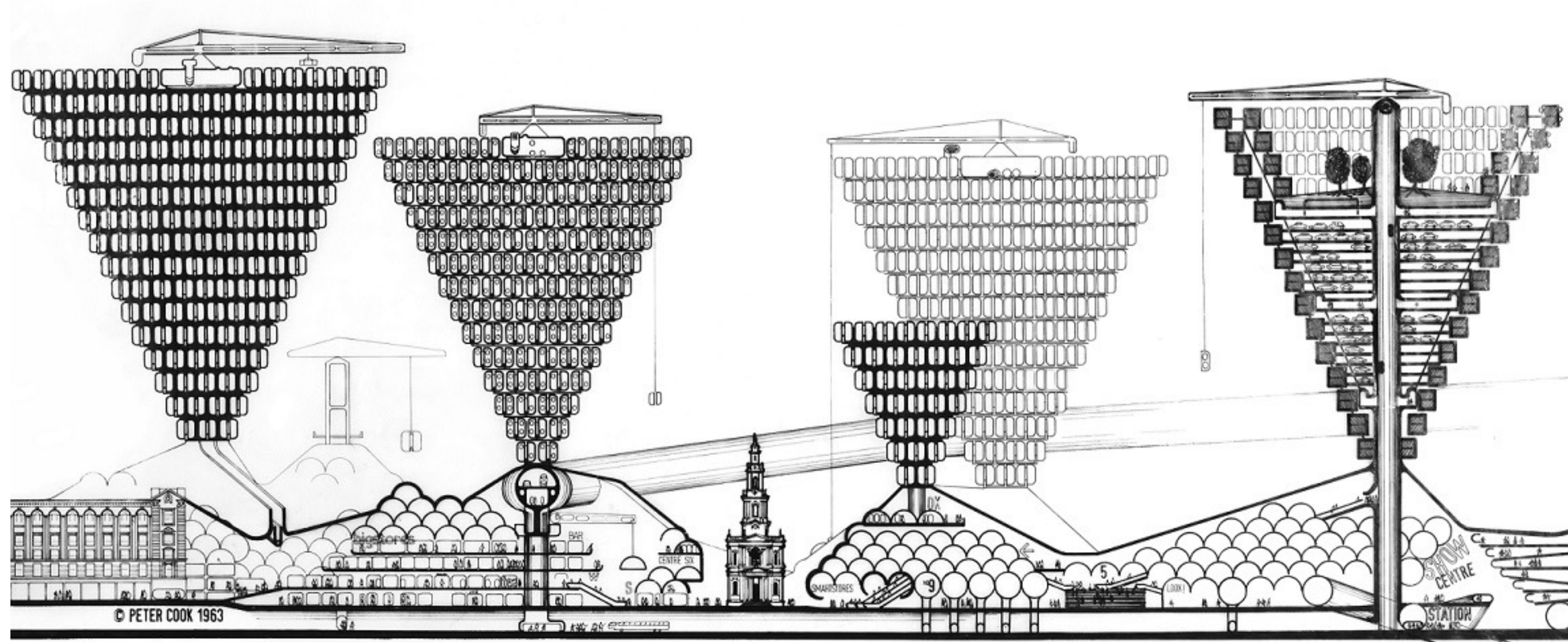
the site „power bar“, aerial view © Bayerische Vermessungsverwaltung 2020



mixing + stacking programs
production, housing, leisure, culture, social,
education, retail, offices, farming, energy ...
FAR 3.0 +

Concept: inserting the bar, aerial view © Bayerische Vermessungsverwaltung 2020

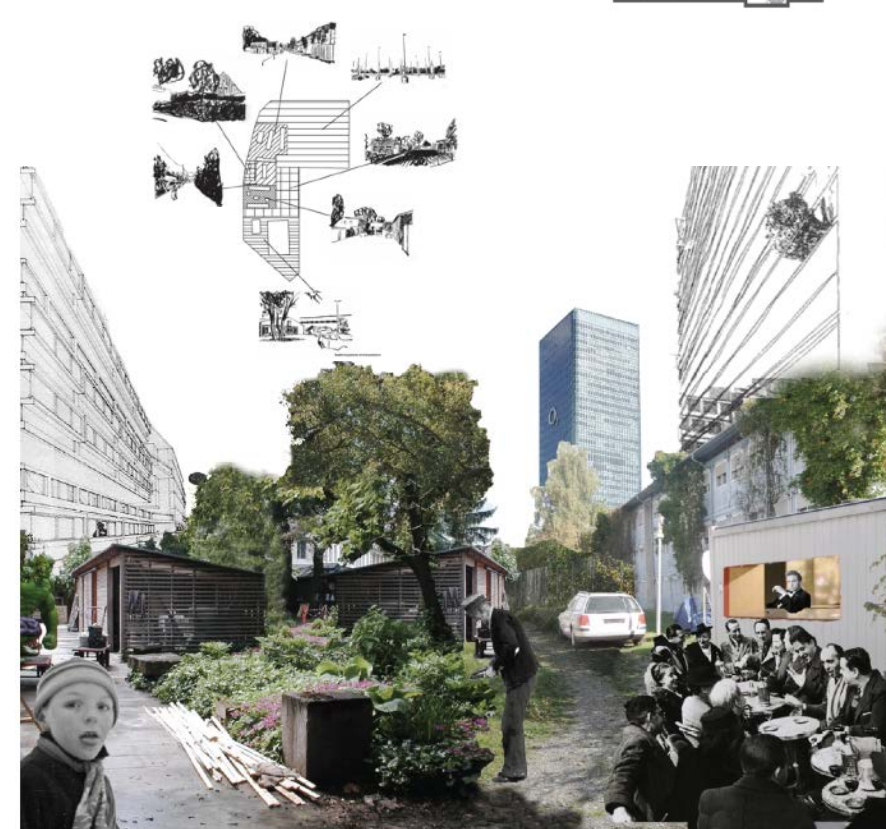
topic



Utopian large scale concepts, Archigram / Peter Cook: Plug-In City, 1963 © Deutsches Architekturmuseum

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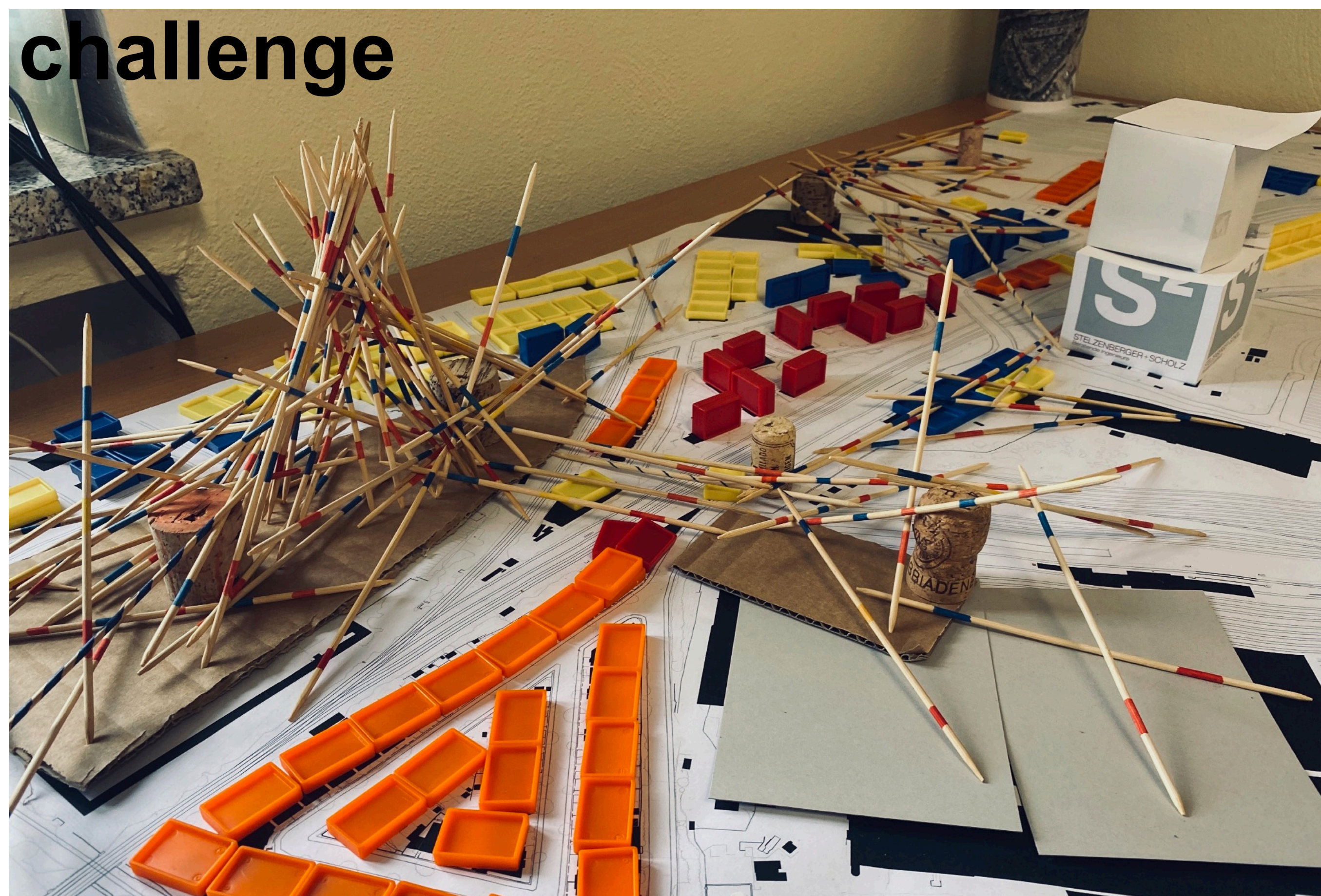
- » **analysis + research**
get to know the location, creating a vision
- » **scale 1:1000**
urban concept, public space network, integration within the existing fabric ...
- » **scale 1:500**
urban design „the bar“, shaping the volume(s), mix of different uses, addressing, open spaces, ...
- » **scale 1:200**
architectural approach, new typologies for various uses

Results of former design studios

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challenge



Working with models and use any available material! (© students work, T. Haseneder)

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power bar

SUMMARY

TITLE	power bar inserting a mixed-use building complex into Domagkpark
CHAIR	sustainable urbanism, Prof. Mark Michaeli J. Numberger, D. Rummel, N. Kling, T. Hess
LANGUAGE	English
STUDY LEVEL	Bachelor + Master Architecture
KICK OFF	04.11.2020 // 2:00 pm (online)
MEETINGS	TUE // 14:00 // Zoom / Room 3250
INTERM. REVIEWS	NOV 24 // DEC 15 // JAN 19
FINAL CRIT	FEB 9
ECTS	BA 9 ECTS // MA 15 ECTS
REMARKS	for details please visit: www.ar.tum.de/land

