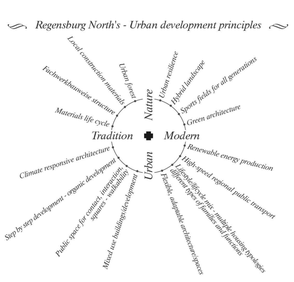
Beta Awards

1. Wutzlhofen Mobility Hub (Public and Regional Rail Interchange)
2. Municipal and regional covered bus stop
3. Railway pedestrian overpass Fachwerkbauweise structure
4. Railway clock tower - 30m landmark
5. Pedestrian and bicycle underpass
6. Kindergarten
7. School
8. Daycare center
9. Youth center
10. Senior citizens meting place
11. Neighborhood library
12. Cultural center with multifunctional artistic spaces, art gallery, housing on the upper level
13. Mixed-use building - cinema, clubs
14. Indoor & outdoor swimming pool - Nordbad
15. Sports center, gym, fitness, outdoor sports fields
16. Polyclinic
17. Food market
18. Reclaimed building materials marketplace
19. Workshops production area/commerce
20. Office building
21. Live-work/co-working
22. Different types of collective housing
23. Single housing, Row houses
24. Park & Ride/ colectiv parking garage with green facade and shop towards the street
25. Vertical landmarks - 40-50m high
26. Public square
27. Green belt/corridor - 50 m wide
28. Rainwater retention areas
29. Children's playgrounds
30. Fitness area, movement equipment for all generations
31. Outdoor sports fields
32. Skatepark
33. Covered pavilions with sitting places & tables
34. Bike path

Regensburg North's - Urban development principles

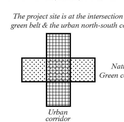


Nature + Urban

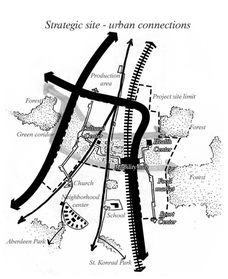
The project site, an empty agriculture land, is bordered est-vest with forests and north-south with urban developments



The project site is at the intersection of the green belt & the urban north-south corridor



Strategic site - urban connections

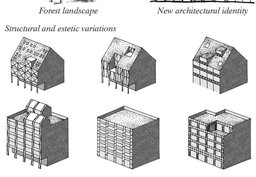


Architectural identity

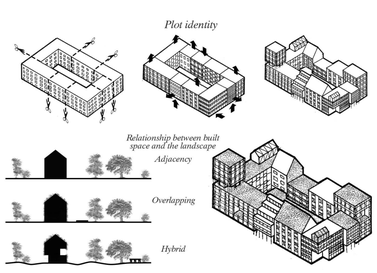


New developments tend to resemble each other, erasing local identity and appealing to no one. We propose a design integrated into the character of the city, enhancing it at the same time, a part of a whole not a disjoining piece shouting its own style. To ensure a historical identity integration the typical fragmented, repetitive rooftops with height accent towers and closed urban blocks were reinterpreted for the proposed buildings using greenhouses to define the area's skyline and landmarks to mark its public centres.

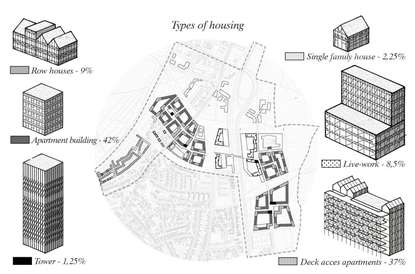
Structural and estetic variations



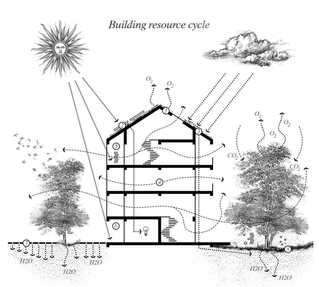
Plot identity



Types of housing

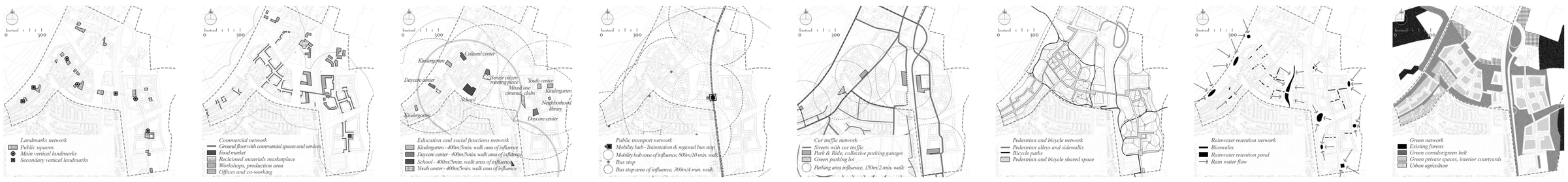


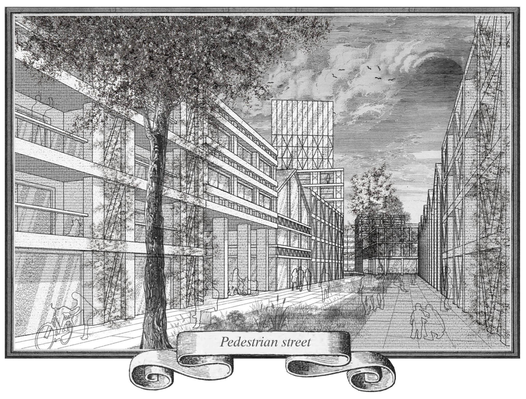
Building resource cycle



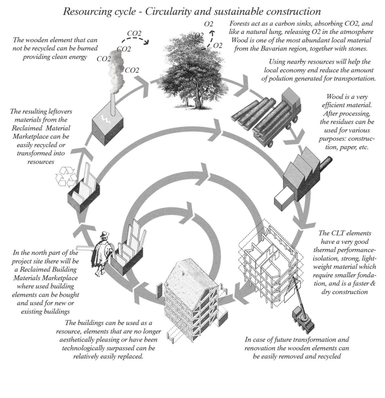
Regensburg medieval old city / *Regensburg North*

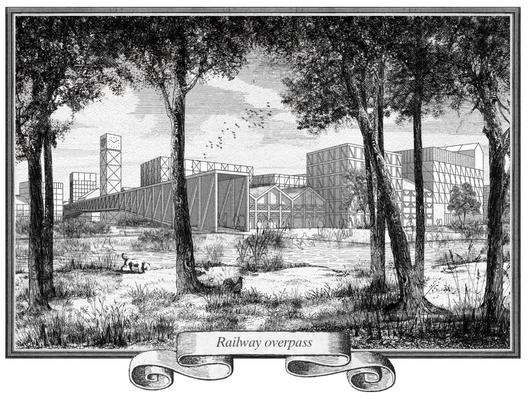






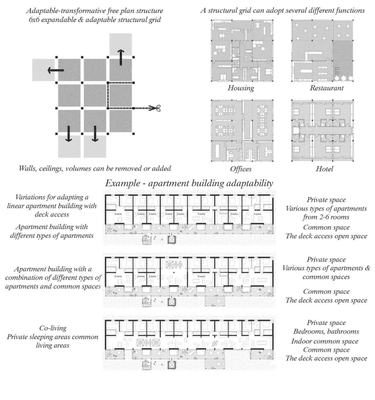
Resourcing cycle - Circularity and sustainable construction



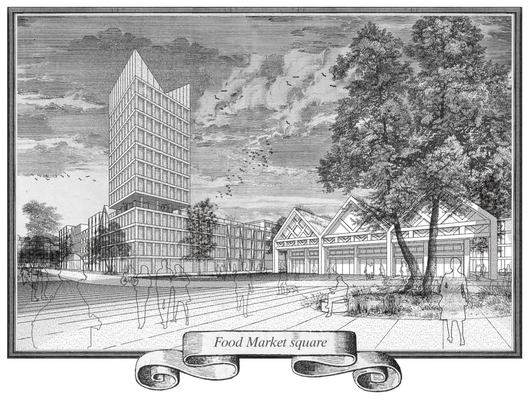


Adaptable-transformative free plan structure (teh expandable & adaptable structural grid

A structural grid can adopt several different functions



Example - apartment building adaptability



IN THEORY

ROÎn teorie **HU**Elméletben **SRB**U teoriji

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PROJECT TITLE
RO Titlul proiectului în limba engleză HU A projekt címe SRB Naslov projekta

Resourcing tradition – urban development of Regensburg North

PROJECT LOCATION
RO Locația proiectului HU Projekt helyszíne SRB Lokacija projekta

Regensburg, Germania

AREA
RO Suprafața HU Hasznosítható terület SRB Korisna površina

109 ha

PROJECT DESIGN YEAR
RO An elaborare proiect HU A projekt tervezésének éve SRB Godina projektovanja

2025

CLIENT
RO Client HU Ügyfél SRB Klijent

Regensburg City Hall

PHOTO CREDITS
RO Credite foto HU Fényképek hitelei SRB Foto krediti

-

PROJECT DESCRIPTION IN MOTHER TONGUE
RO Descrierea proiectului în limba maternă HU A projekt leírása a pályázó anyanyelvén SRB Opis projekta na maternjem jeziku

Într-o epocă a dezvoltărilor tehnologice rapide și nevoilor în continuă schimbare, ce roluri pot îndeplini zonele urbane pentru a se revitaliza? În mod ironic, răspunsul se află în trecutul lor, țesutul urban al Evului Mediu - utilizare mixtă, multifațetată, socializare și facilitarea comerțului. Propunerea Resourcing Tradition, finalist - loc 4 la Europan 18, prevede o revenire la o formă urbană activă, adaptivă, dezvoltată organic ca răspuns la contextul și resursele sale. Noi proiecte pot schimba cultura dezvoltării către o tipologie orientată spre natură, axată pe proximitate, vizând nu crearea mai multor zone urbane, ci mai multă viață urbană. Se configurează Regensburg Nord ca prototip pentru o reinterpretare a centrului său medieval și pentru viața într-un coridor verde. Inspirat de contextul său de intersecție a axei urban-naturale și de identitatea sa ca parte a unui oraș care întruchipează atât tradiția, cât și modernitatea, conceptul constă în echilibrul dihotomiei sale. Urbană, deși naturală, inovatoare, deși tradițională, lentă și accesibilă pietonilor, deși puternic conectată la oraș și teritoriu, zona trebuie să îndeplinească multe așteptări. Principiile de dezvoltare propuse acoperă toate scările, de la morfologia propusă parte a unei păduri urbane, la mixul de funcții, tipologii de locuințe, spații publice care facilitează interacțiunea și până la nivelul arhitectural, cu structura sa vernaculară Fachwerkbauweise, arhitectura sensibilă la schimbările climatice și materialele de construcție recuperate. Propunerea este caracterizată de o morfologie urbană similară unui arhipelag care iese dintr-un coridor verde. Fiecare bloc urban are 2 laturi mărginite de spații verzi și 2 de spații minerale, dintre care 1 este un traseu pietonal șerpuitor care leagă piețele publice și centrele fiecărui grup. Fiecare dintre cele 4 insule majore, un țesut urban descentralizat, policentric, are un mix de locuințe și locuri de muncă și o funcțiune particulară, mobilitate, sport și sănătate, educație și cultură. Resurse moderne propune un peisaj urban cronotopic, o formă urbană modelată la intersecția dintre timp și spațiu, un oraș viu 24/7, conceput pentru interacțiune și experiențe, nu pentru tranzit sau profit. Aderând la o caracteristică comună a dezvoltării urbane tradiționale, redenumită crono-urbanism, propunerea generează un district urban sustenabil și viu. Proximitatea, densitatea, utilizarea mixtă și ubicuitatea acționează ca factori determinanți.

PROJECT DESCRIPTION IN ENGLISH
RO Descrierea proiectului în limba engleză HU A projekt leírása angol nyelven SRB Opis projekta na engleskom

In an age of rapid technological developments and ever-changing behaviours, opportunities and needs to facilitate for, what roles can urban areas fulfil to revitalize themselves? Ironically, the answer lies in its past, the urban tissue of the Middle age - mixed use, multi-faceted, socializing and trade facilitating. Our Resourcing tradition proposal, finalist-4th place at Europan 18, envisions a return to an active, adaptive urban form, developing organically in response to its context and resources. New projects can shift the development culture to a more nature oriented, proximity focused typology, aiming not to create more urban areas but more urban life. Setting up North Regensburg as a testing ground for both a reinterpretation of its mediaeval urban centre and living within a green corridor. Inspired by its context of an urban-natural axis intersection and its identity as part of a city that embodies both tradition and modernity the project's core was the balancing act of its dichotomous character. Urban while natural, innovative while traditional, slow and walkable while highly connected to the city and its territory, the area must meet many expectations. The proposed development principles permeate all scales, from the proposed morphology as part of an urban forest, to the mix of functions, housing typologies, interaction facilitating public spaces and step by step staging all the way to the architectural level, with its vernacular Fachwerkbauweise structure, climate responsive architecture and reclaimed building materials. The proposal is characterized by an urban morphology similar to an archipelago or urban block clusters emerging from a green corridor. Each urban block has 2 sides boarded by green spaces and 2 by mineral ones, 1 of which is a pedestrian meandering route connecting the public squares and centres of each cluster. Each of the 4 major islands, a decentralized, polycentric urban tissue, has a mix of housing and workplaces and one identity giving function, mobility, sport and health, education, and culture. Resourcing modernity proposes a chronotopic cityscape, urban form shaped at the intersection of time and space, a living 24/7 city designed for interaction and experiences, not transit or profit. Adhering to a common feature of traditional urban development, rebranded as crono-urbanism, the proposal generates a more sustainable and living urban district. Proximity, density, mixed use and ubiquity act as determining factors.