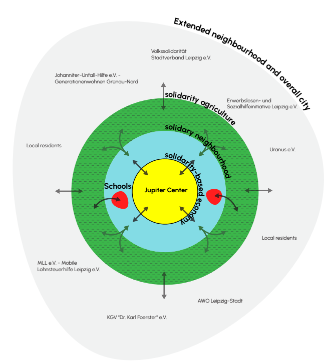
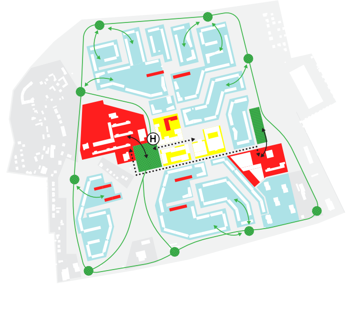
Take off for a solidary neighborhood



Local network for a solidary and lively neighborhood

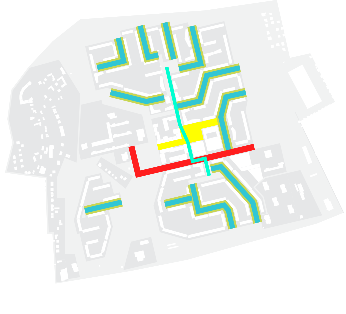


- Solidary neighborhood
- Common good economy
- Solidarity agriculture
- Schools and educational institutions

Solidarity-based and local master concept

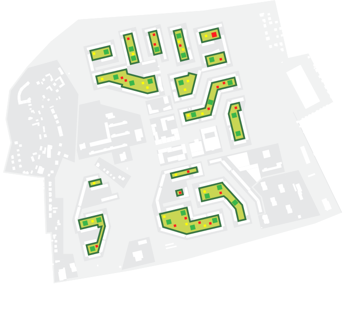
- Green loop with solidarity agriculture
- Solidarity agriculture field
- Shared allotment garden with agricultural land

Solidarity agriculture



- Solidary living streets
  - · Shared bikes and cargo bikes
  - · Neighborhood shed with mobile furniture and playground equipment
  - · Open spaces for various uses
- Shared front garden zone
  - · Shared front garden
  - · Community meeting point at the entrances
- Solidarity urban center
  - · Shared space for a common good market
  - · Shared market modules
  - · Books and gift box
- Green school campus educational trail
  - · Shared greenhouses
  - · Covered student stands
- Green connector

Solidarity concept for living streets



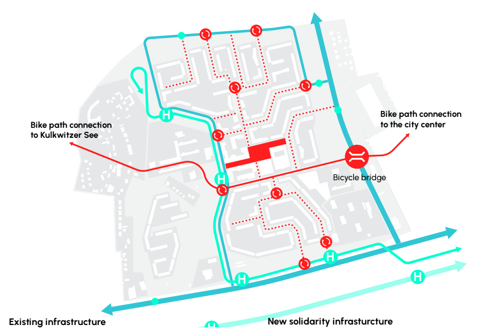
- Solidarity courtyard with private garden zone
- Shared allotment garden with agricultural land
- Neighborhood playground
- Neighborhood meeting place

Solidarity concept for lively courtyards

Main utilizations

- Solidarity housing
  - · Builders organized in a building group co-design an environment that they will inhabit, shape and maintain themselves
- Common Good Economy
  - · Library of things
  - · Center for the Common Good Economy
  - · Common good retail and services
- Residential
- Educational Institutions
  - · School
  - · Kindergarten
- Commercial use

Solidary utilization concept



Existing infrastructure

- Main connecting roads
- Tramline
- Bus stop
- Tram stop

New solidarity infrastructure

- Traffic-calmed street spaces
- Bicycle connection
- Mobility station
- Bicycle bridge

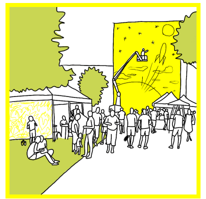
Solidarity mobility concept

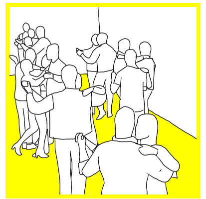
Perspective from Jupiterplatz

Catalyst phase

- K 1 Establishing attractors in the neighborhood
- K 2 Implementation of image campaigns
- K 3 Surface unsealing
- K 4 Restructuring of the open space
- K 5 Implementation of participation formats
- K 6 Artistic upgrade
- K 7 Establishing community infrastructure
- K 8 Establishing traffic-calmed and car-free areas
- K 9 Reduction of the area occupied by traffic
- K 10 Support of multimodal mobility

Conceptual approach:
Solidarity city quarter with urban agriculture

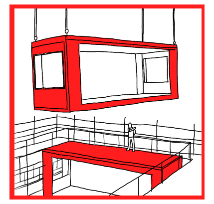


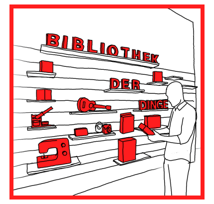


Establishment phase

- E 1 Differentiated apartment options for new user groups
- E 2 Adding storeys to buildings
- E 3 Urban densification of underused areas
- E 4 Addition of social infrastructures
- E 5 Create non-commercial offers
- E 6 Educational offerings in public spaces
- E 7 Expansion of the bicycle infrastructure
- E 8 Promotion of renewable energies
- E 9 Open floor plans

Conceptual approach:
Solidarity city quarter with urban agriculture

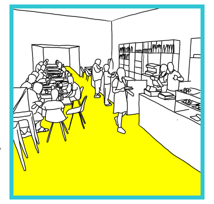




Resilience phase

- K 1 Neighborhood visitors from all over the city
- K 2 More attention and an improved reputation
- K 3 Pleasant microclimate in the whole quarter
- K 4 Well organized urban space with visible addresses
- K 5 More acceptance for change
- K 6 Varied and individual design
- K 7 More identification with the living environment
- K 8 Lively street spaces with recreational quality
- K 9 Space for new and diverse uses
- K 10 Easy and efficient mobility for residents
- E 1 Diverse residents (age and living situation, etc..)
- E 2 New living space without new sealing
- E 3 Revitalized urban space
- E 4 Harmonious coexistence in the entire neighborhood
- E 5 Easy participation in urban life
- E 6 Education accessible to all residents
- E 7 Improved accessibility by bike
- E 8 Less CO2 emissions and better air quality
- E 9 Less vacancy

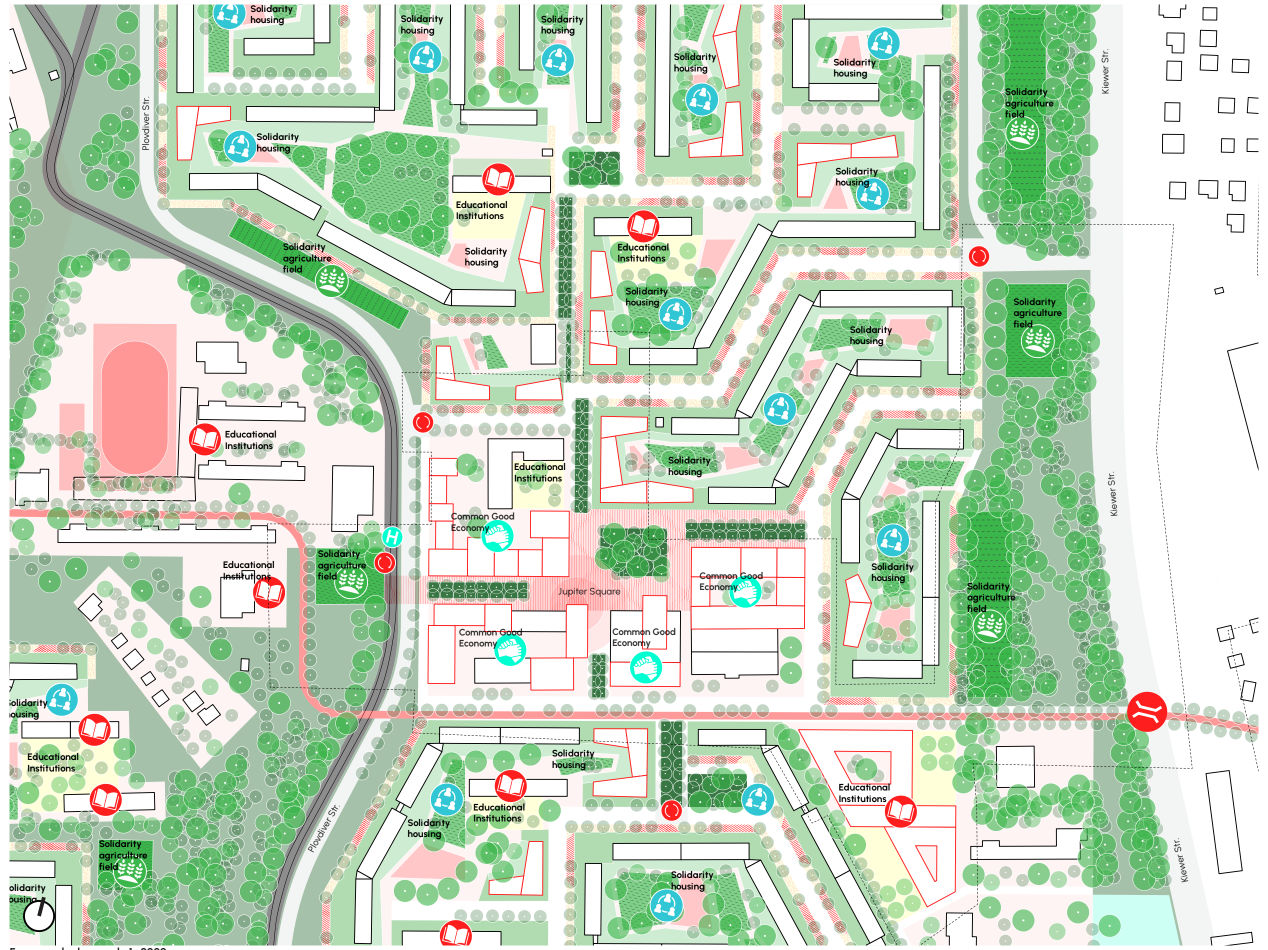
Conceptual approach:
Solidarity city quarter with urban agriculture



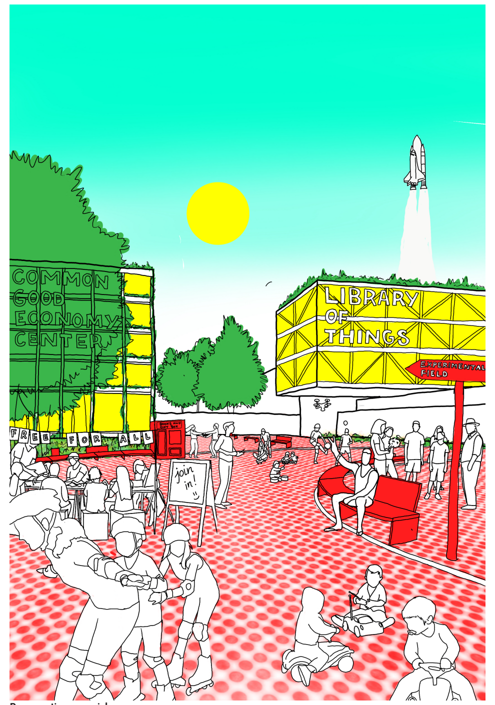
2023
Monofunctional and underused large housing estate

2050
Diverse, lively and solidary large housing estate

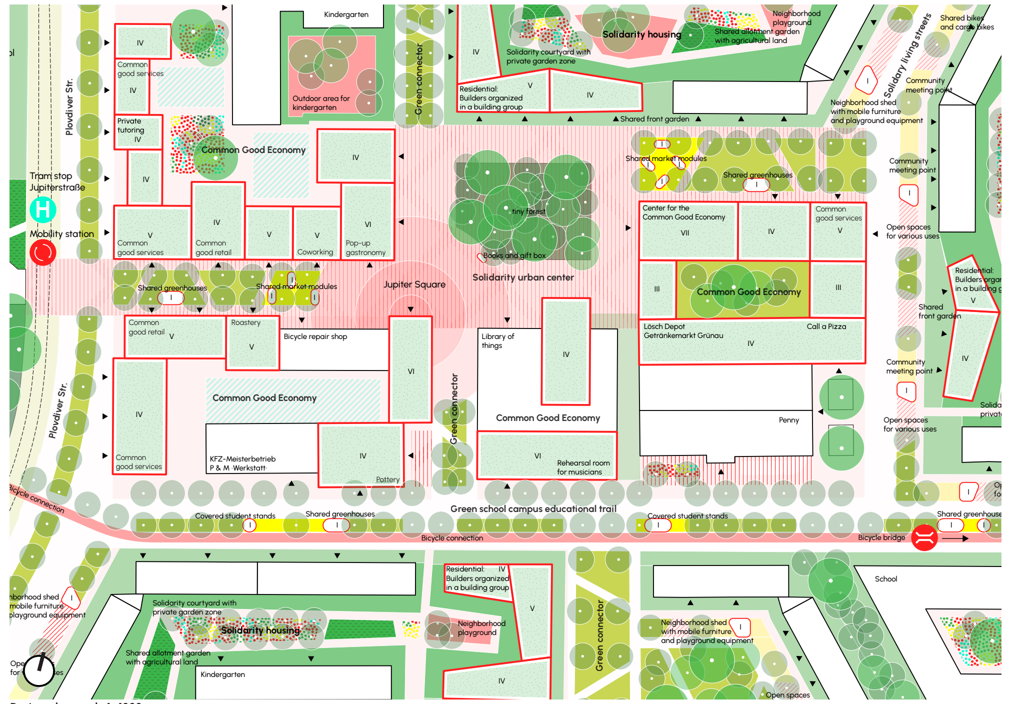
Scenario development for the overall planning



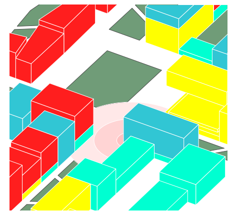
Framework plan, scale 1 : 2000



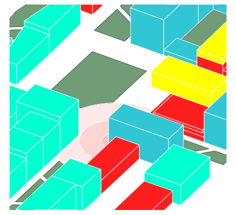
Perspective core idea



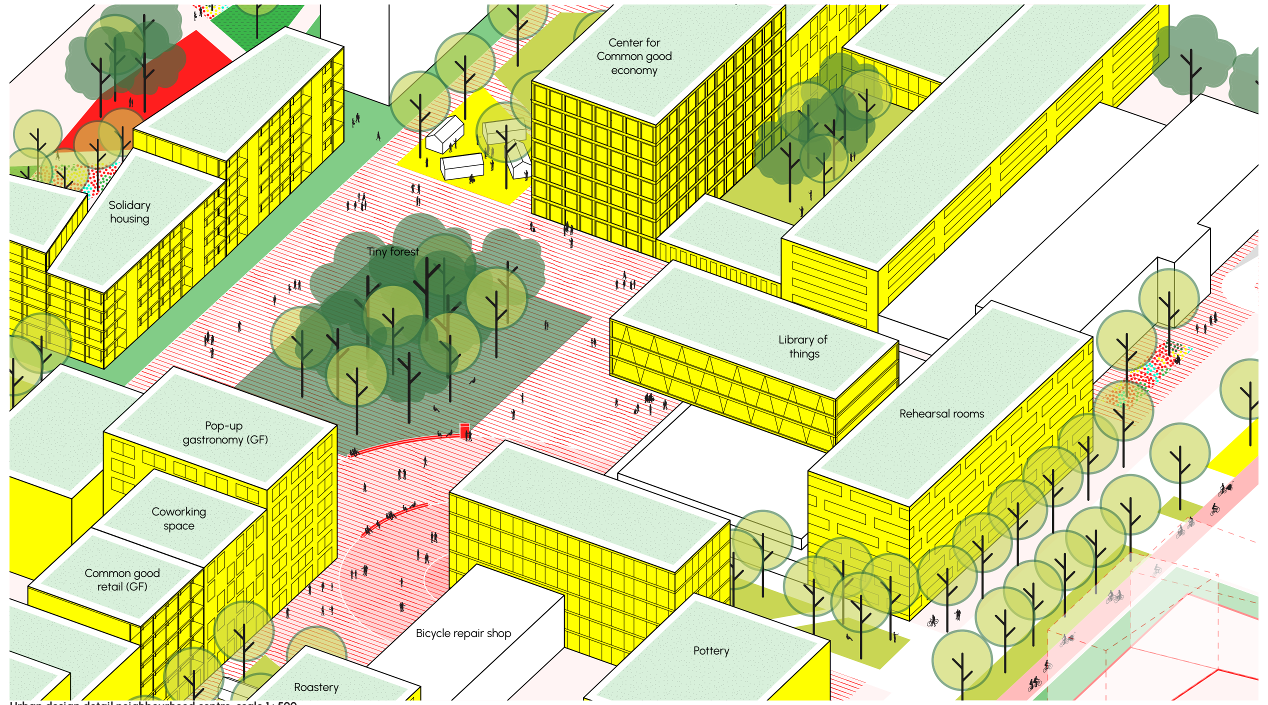
Design plan, scale 1 : 1000



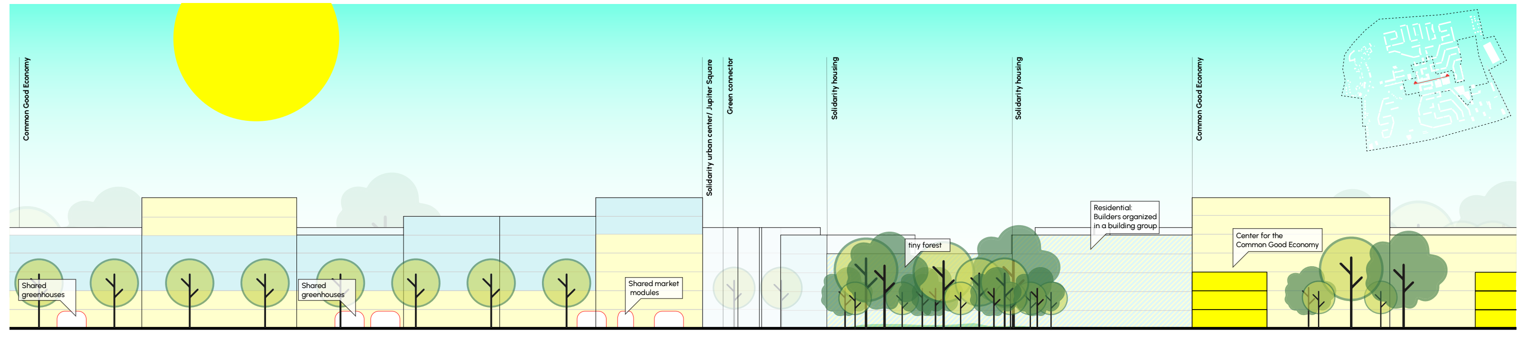
- Housing
- Solidary use / common good
- Common good office space
- Common good retail/Manufacturing
- Shared green spaces



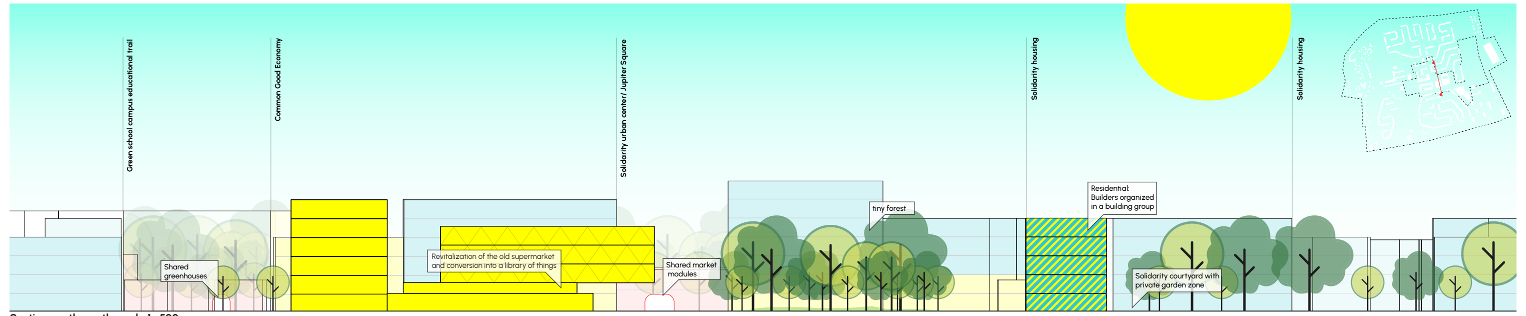
- existing building
- stock up
- extension
- new



Urban design detail neighbourhood centre, scale 1 : 500



Section east-west, scale 1 : 500



Section north-south, scale 1 : 500