CLAIMING THE INBETWEEN
providing tools for expansion to create a citiness among homes

Spreefeld co-housing, Berlin
[Carpaneto / Fatkoehl / BAR]
SITE + MAPPING

Additional spaces in homes

- Yard
- single units
- cluster units
- working area
- communal terrace
- option space

Spreefeld co-housing, Berlin
[Carpaneto / Fatkoehl / BAR]

20,000
15,000
10,000
5,000
0

0      10      20      30      40     50     60     70     80     90     100
[age]

40% live alone

70% of the households consist of 1-2 people

15% is usually “excess space” such as elevator, stairs, and corridors in apartment buildings

What if it would be 30% and we would reduce the size of the apartments instead?

42 m² average living space per person in Sweden

Additional spaces in homes

- Porch
- Garage / Hobby space

~20 m² varying sizes ~5 m²

EXTERNAL SPACES IN HOMES

TRAFFIC

CULTURE

SCALE 1:1000

What if it would be 30% and we would reduce the size of the apartments instead?
PROGRAMME + DIAGRAMS

Programme

25 m²
- private unit
60 m²
- couples unit
120 m²
- family & collective unit

undefined
- free communal space

Diagrams

Private Public

Private Public

Hobby space Yard Roof

1:100

[Working diagonally in the north-south axis]
In this exploded axonometric, the variety of dwellings is shown. Through these suggestions, I've illustrated how the residents and community members can adapt their own homes to desired purpose.

The entrances are very open towards the communal corridor, but can be closed off for a more sheltered space.

The "hobby spaces" - balconies are provided with beams to be built further on - either to be altered to an extra bedroom, workshop, green house, or just a terrace. Every single apartments (one, two, and five bedroom apartments) have these two additional spaces, regardless of size.
In the bottom floor are the services, such as two workshops, garbage room and laundry room. It is easy access down through the elevators and the stairs, and the workshops are open for everyone to use. They are conveniently placed by the walking path and road to be visible for bypassers.
This is the journey from the common workshop up to the individual unit. The residents will repair objects and build elements to complement their own apartments and the communal spaces.