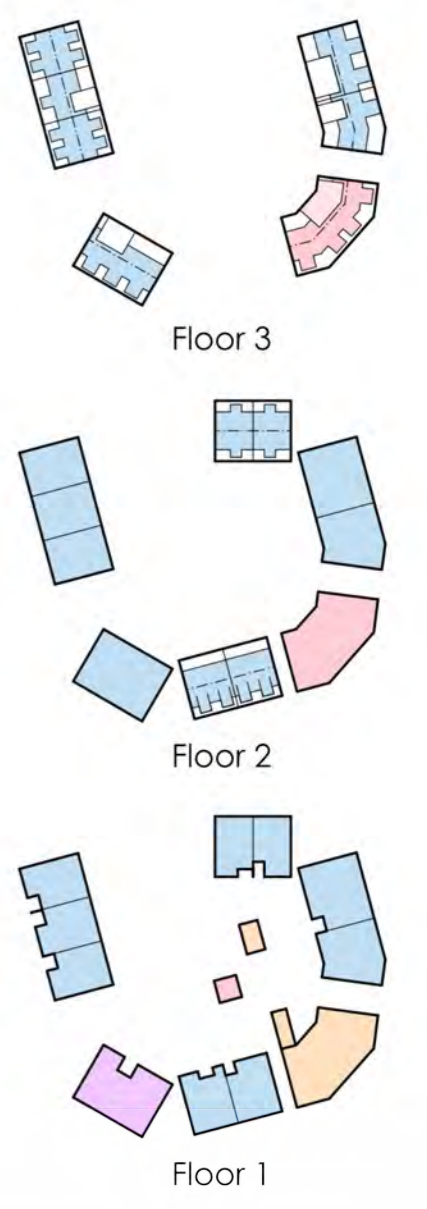


Main plan Plan. 01
Project area 1:2000

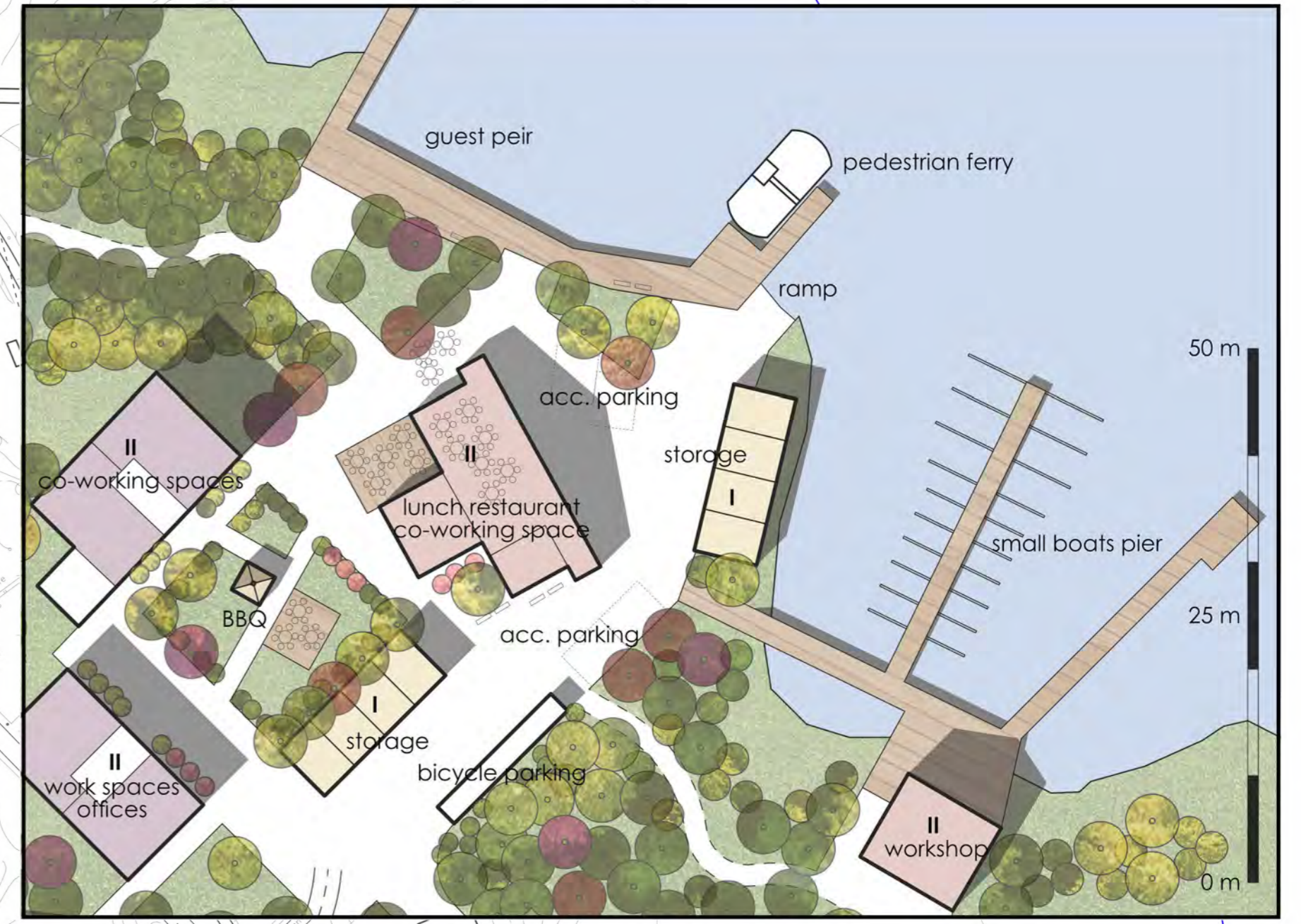


The townhouses houses are 2 to 2½ stories high, with a common inner courtyard. One of the houses in each block has bicycle parking and storage in the first floor and common spaces and a terrace in the floors above. The buildings closer to the pedestrian street are mixed-use, so that there can be cafes, small businesses, offices etc.

Housing typologies 1 Plan. 02
Townhouse neighbourhoods and pedestrian street, 1:500

The former coast guard area is developed as a community hub for the new (and existing) residents in the northern part of Vaskiluoto. It has workspaces, offices, a lunch cafe, hobby spaces, a workshop and other functions, according to the wishes of the residents. People who move to Vaskiluoto most likely have a close connection to the sea (or will get one there). A small marina where the residents can have their boats during summer season, as well as some storage for smaller maritime equipment (kayaks, SUP boards etc.), is placed in connection with the community hub. The pedestrian ferry also has its pier here.

Housing typologies 2 Plan. 03
Community hub and marina, 1:500



Housing typologies 3 Plan. 04
Apartment blocks 1:500

The main new residential area consists of housing blocks placed on each side of the main pedestrian route. The buildings create a common inner courtyard for each block. The apartment blocks are a maximum of 4½ stories high in order to maintain a human scale. The height and positioning of the buildings are designed to maximize the amount of sunlight in the courtyard. Some townhouses are also interspersed along with the housing blocks. The apartments are varying in size (35-125 m²), so that each neighborhood will have a diverse (socioeconomically and otherwise) set of inhabitants, with students, families with children, elderly etc.

Each housing block has a shared roof terrace and interior space on the top floor so that every inhabitant has access to the terrace and living room with great sun conditions and the best view. The roofs can be used as chosen through direct democracy by the inhabitants of each courtyard. (sauna, gym etc.) Each apartment has a living room and terrace facing the inner courtyard. Each courtyard has a playground for children, a barbecue place with seating and rain cover, allotments, a small park, a hobby shed and a small stormwater basin.



Numbers & Legend Diag. 01

nr.	stories:	sq-m ² :	function:
01	II-II½	1300	housing: townhouses
02	II-II½	1300	housing: townhouses
03	II-II½	1300	housing: townhouses
04	II-II½	1300	housing: townhouses
05	II-II½	300	commercial: restaurant
06	II-II½	1500	housing: townhouses
07	II-II½	1400	housing: townhouses
08	II-II½	1300	housing: townhouses
09	II-II½	(3500) parking	housing: townhouses
10	I	300	housing: tiny houses
11	I	350	housing: tiny houses, common building
12	II	1600	mixed: community hub, workspaces, marina
13	II½-IV½	8000	housing: housing blocks
14	II½-IV½	6600	housing: housing blocks
15	II½-IV½	5400	housing: housing blocks
16	II½-IV½	6200	housing: housing blocks
17	II½-IV½	5900	housing: housing blocks
18	II½-IV½	6200	housing: housing blocks
19	II½-IV½	6200	housing: housing blocks
20	II½-IV½	8500	housing: housing blocks
21	II½-IV½	2400	housing: housing blocks
22	II½-IV½	900	housing: housing blocks
Total*		68200	*parking not included

05 block number
IV½ number of stories
+3,5 ground height
66 parking spaces (car)

blue residential shared spaces storage (bikes etc.)
red shared spaces storage (bikes etc.)
yellow mixed use
purple mixed use
gray parking

05 block number
IV½ number of stories
+3,5 ground height
66 parking spaces (car)

blue residential shared spaces storage (bikes etc.)
red shared spaces storage (bikes etc.)
yellow mixed use
purple mixed use
gray parking

