



TITOLO TESI: A Harbour for Homes

Relatore: prof. Pippo Ciorra

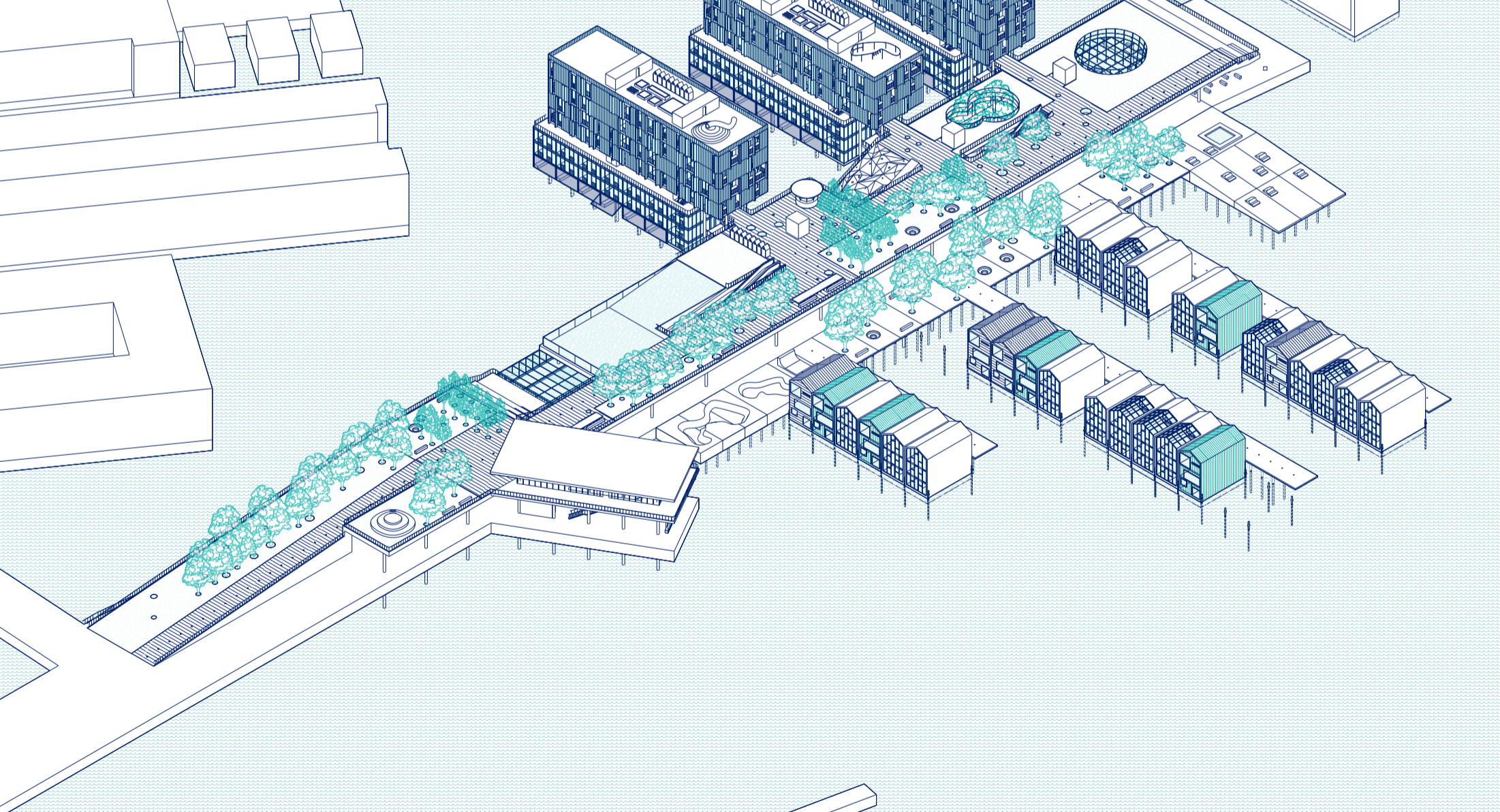
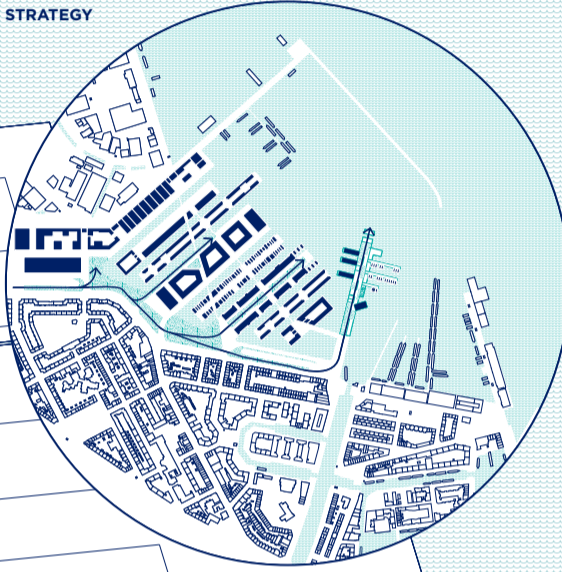
Correlatore: prof. Emanuele Marcotullio

Laureando: Gianluca Lattanzi

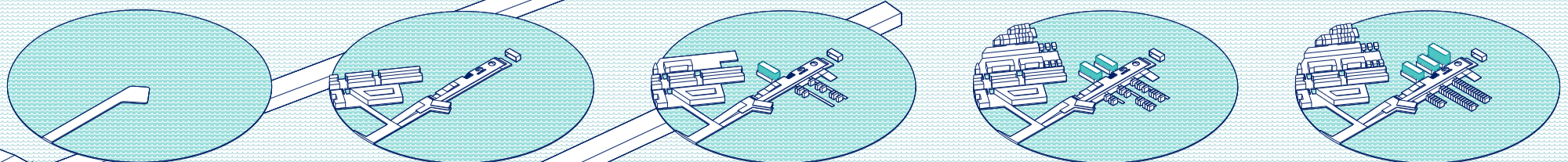
A Harbour for Homes va ad innestarsi nel piano di espansione del futuro quartiere di Houthaven ad Amsterdam. Il progetto intende rispettare le condizioni a margine, crescendo gradualmente insieme al contesto attraverso una strategia che permette di non costruire oltre le necessità e di fruire degli spazi ancor prima che essi abbiano assunto la loro forma conclusiva. In primo luogo viene definito lo spazio pubblico: un parco lineare su due livelli programmaticamente distinti rende possibile porsi a sistema col verde circostante e contemporaneamente tener conto del carattere portuale dell'area attraverso servizi di rimessaggio e manutenzione per le barche oltre a conservare il collegamento dei traghetti con la parte settentrionale della città. In un secondo momento il parco garantisce gli accessi alle residenze che si manifestano come dispositivi plugin da connettere secondo necessità. Tali residenze constano in fisse e galleggianti, le une definite da standard, le seconde dall'utente stesso secondo il principio del "Do it Yourself".



STRATEGY



PLUGIN TIMELINE



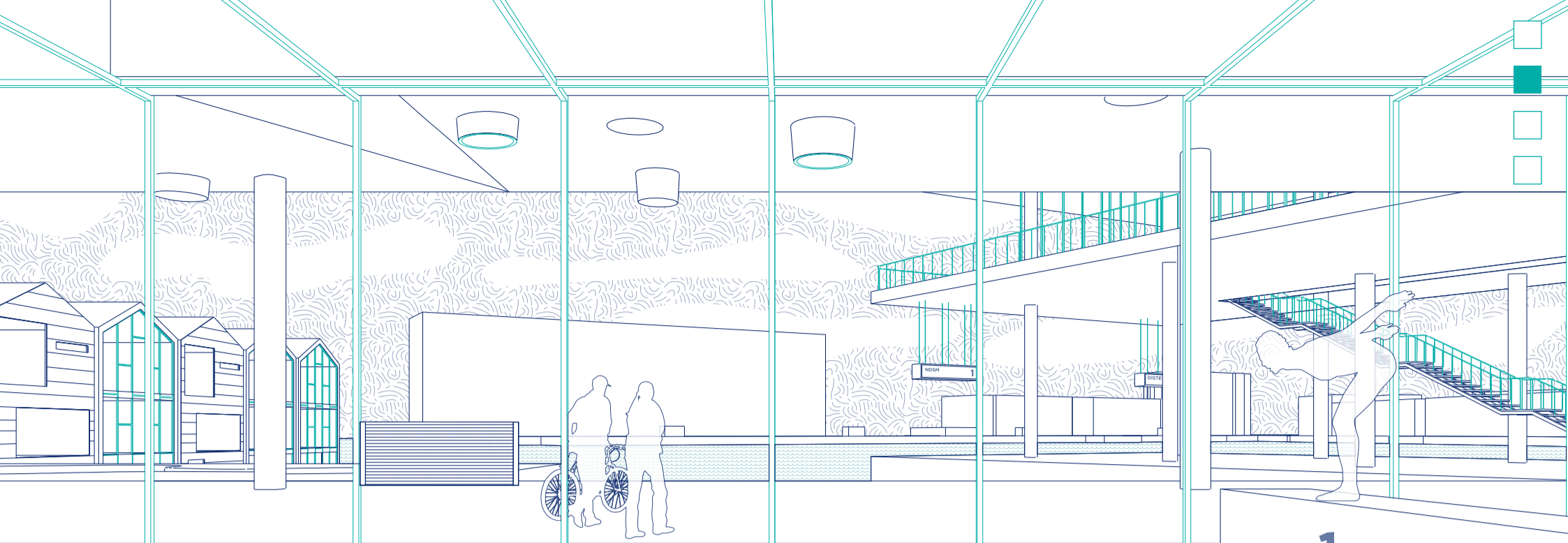
2017 ●●●●●

2018 ●●●●●

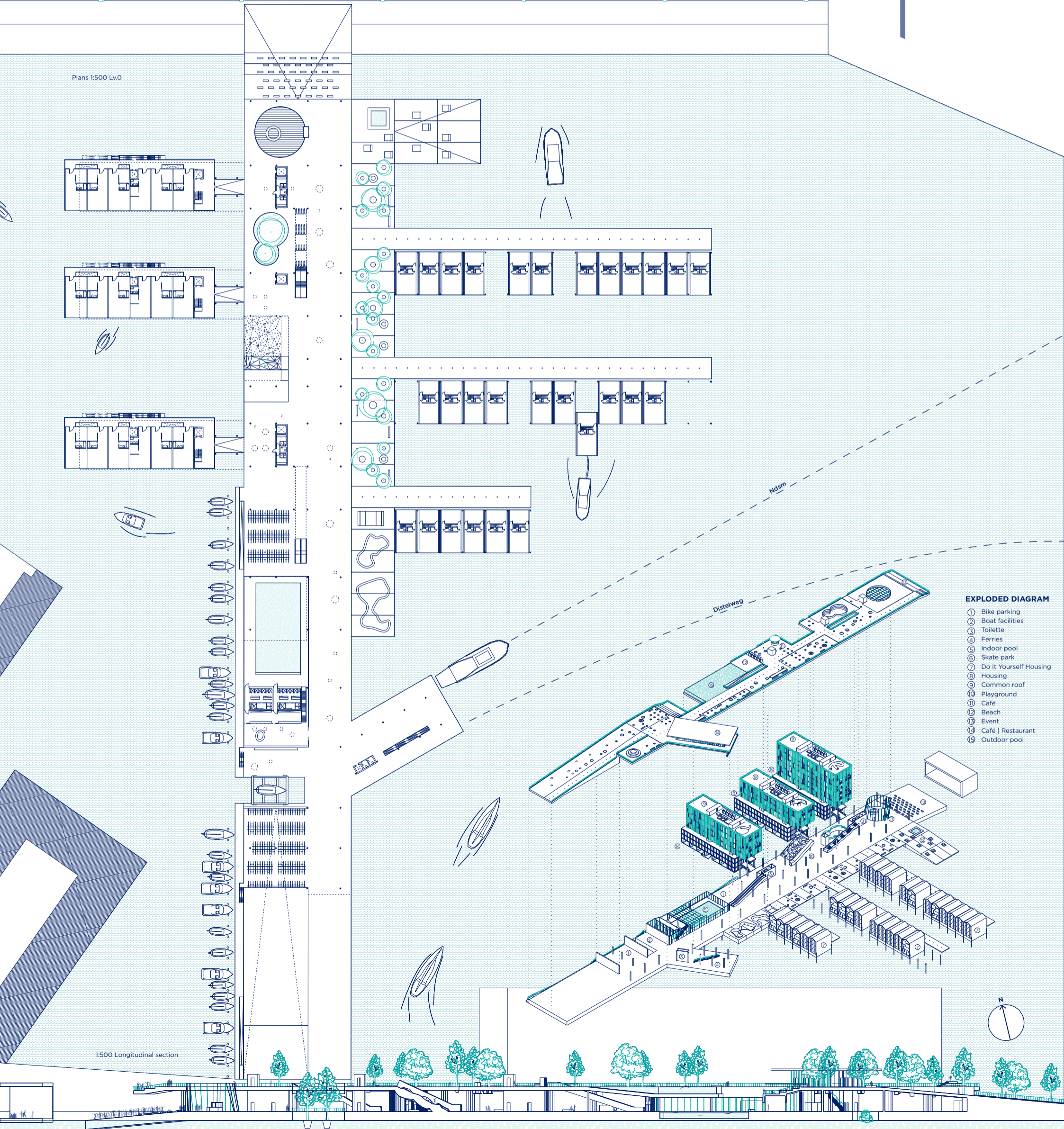
2019 ●●●●●

2020 ●●●●●

2021 ●●●●●



Plans 1:500 Lv.0

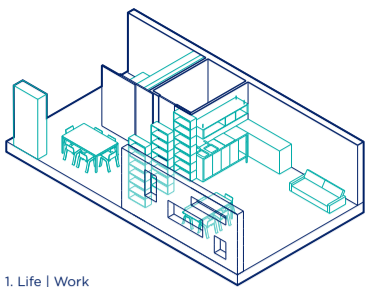


- EXPLODED DIAGRAM**
- ① Bike parking
 - ② Boat facilities
 - ③ Toilette
 - ④ Ferries
 - ⑤ Indoor pool
 - ⑥ Skate park
 - ⑦ Do it Yourself Housing
 - ⑧ Housing
 - ⑨ Common roof
 - ⑩ Playground
 - ⑪ Café
 - ⑫ Beach
 - ⑬ Event
 - ⑭ Café | Restaurant
 - ⑮ Outdoor pool

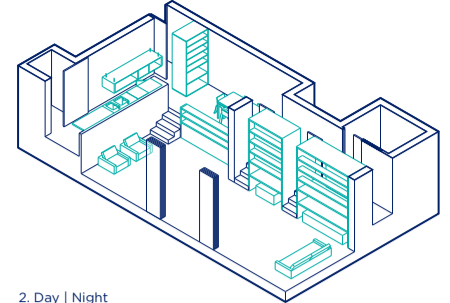
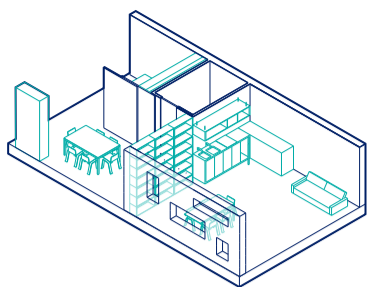
1:500 Longitudinal section



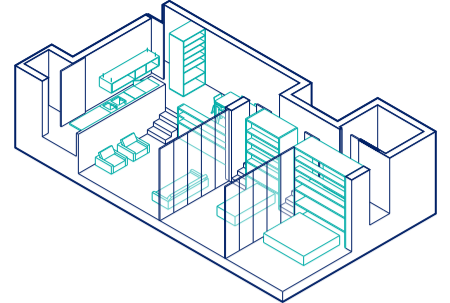
HOUSING TYPES



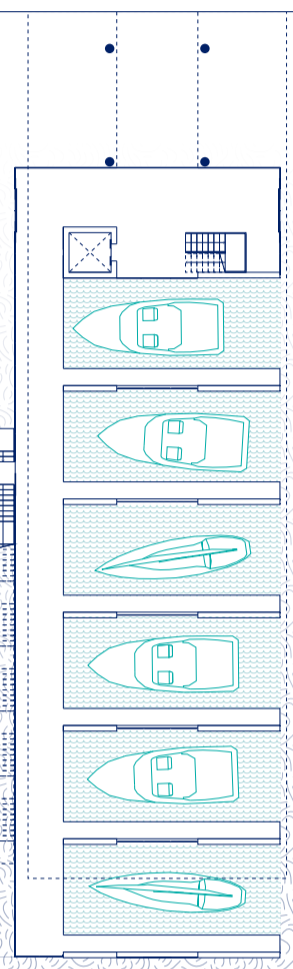
1. Life | Work



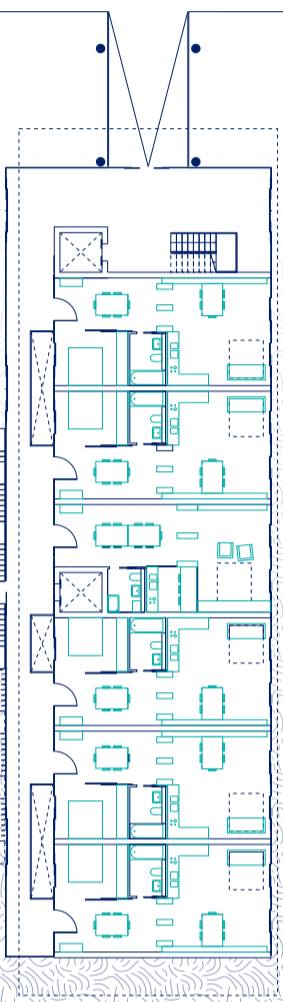
2. Day | Night



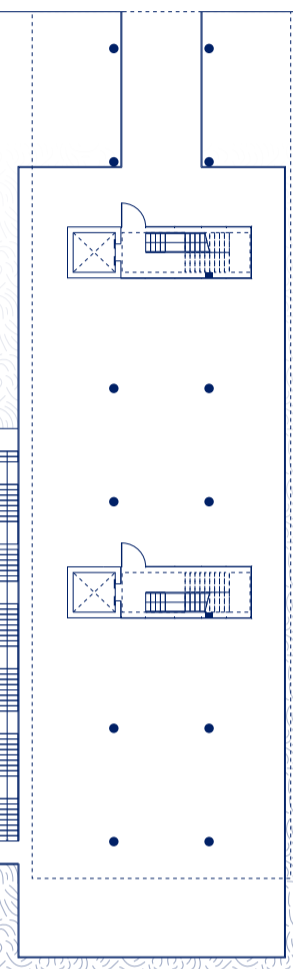
Plans 1:200



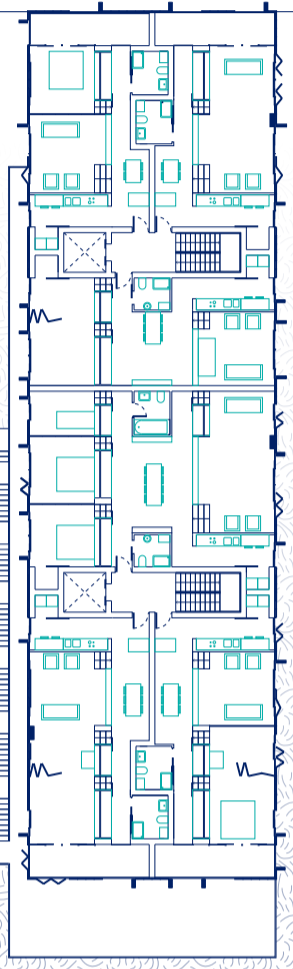
Lv. -1



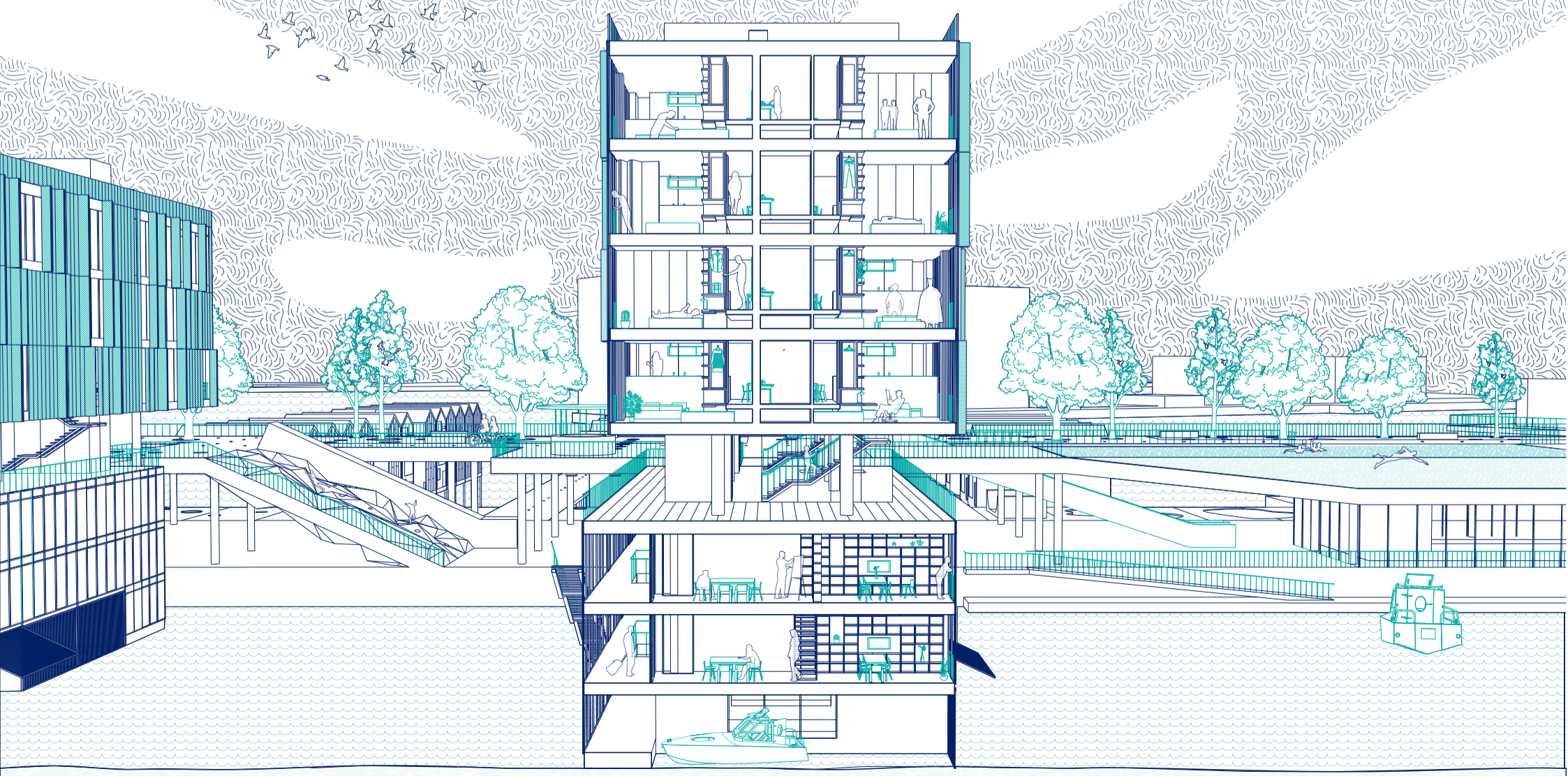
Lv. 0



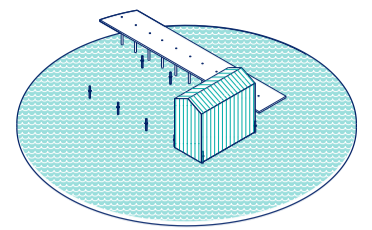
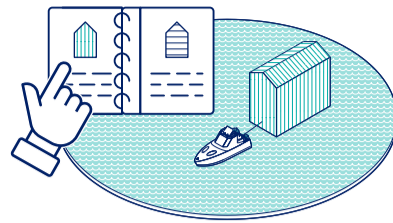
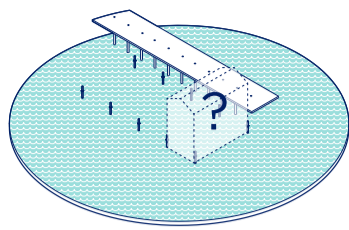
Lv. 2



Lv. 3



1:100 Cross section



USERS



Lv.1 1.
Lv.0 1.
Lv.-1 1.



Lv.1 1.
Lv.0 1.
Lv.-1 2.

or



Lv.1 4.
Lv.0 1.
Lv.-1 1.



Lv.1 3.
Lv.0 1.
Lv.-1 1.

or



Lv.1 3.
Lv.0 1.
Lv.-1 2.



or



ELEMENTS

Façades

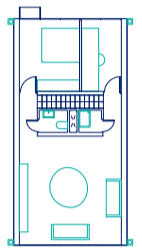
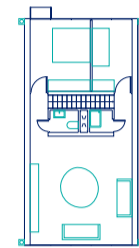
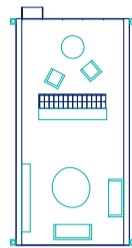
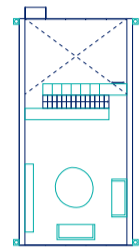
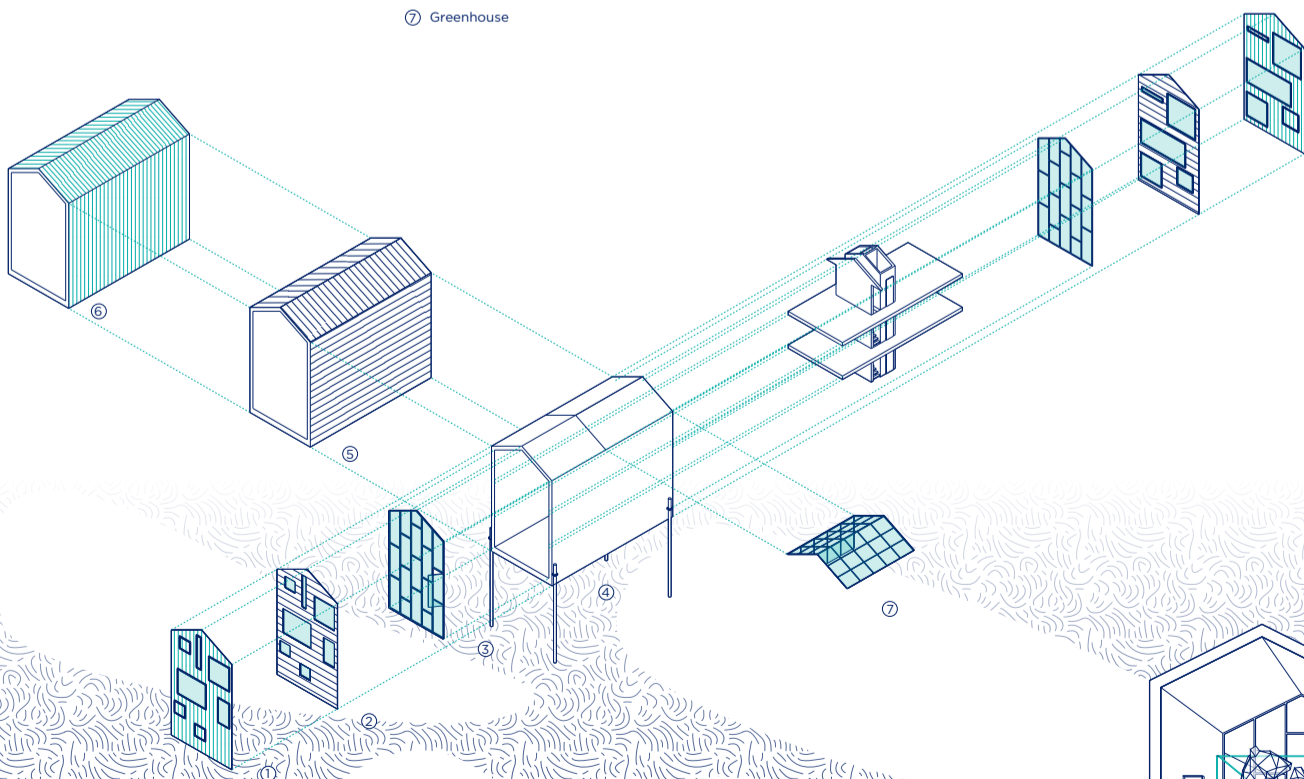
- ① U-Glass
- ② Wood
- ③ Glass

Shape

- ④ Concrete
- ⑤ Wood
- ⑥ U-Glass

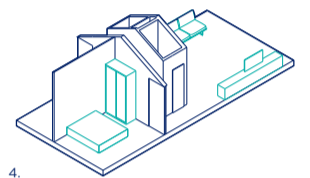
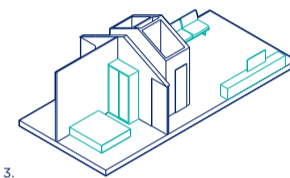
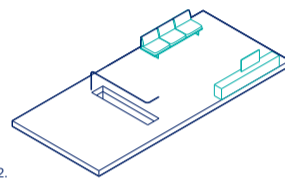
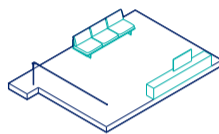
Optional

- ⑦ Greenhouse



Plans 1:200

Lv.1

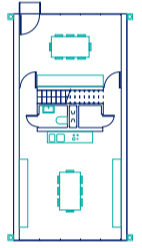
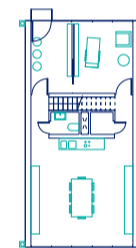
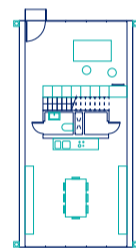


1.

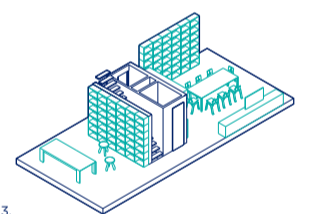
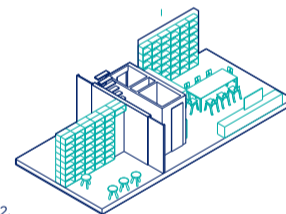
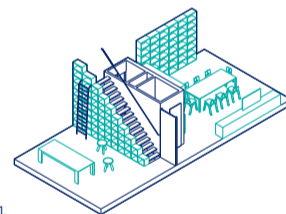
2.

3.

4.



Lv.0

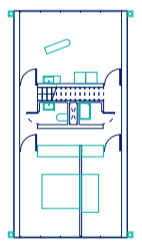
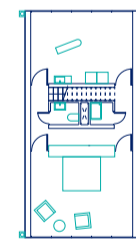


1.

2.

3.

Lv.-1



1.

2.

