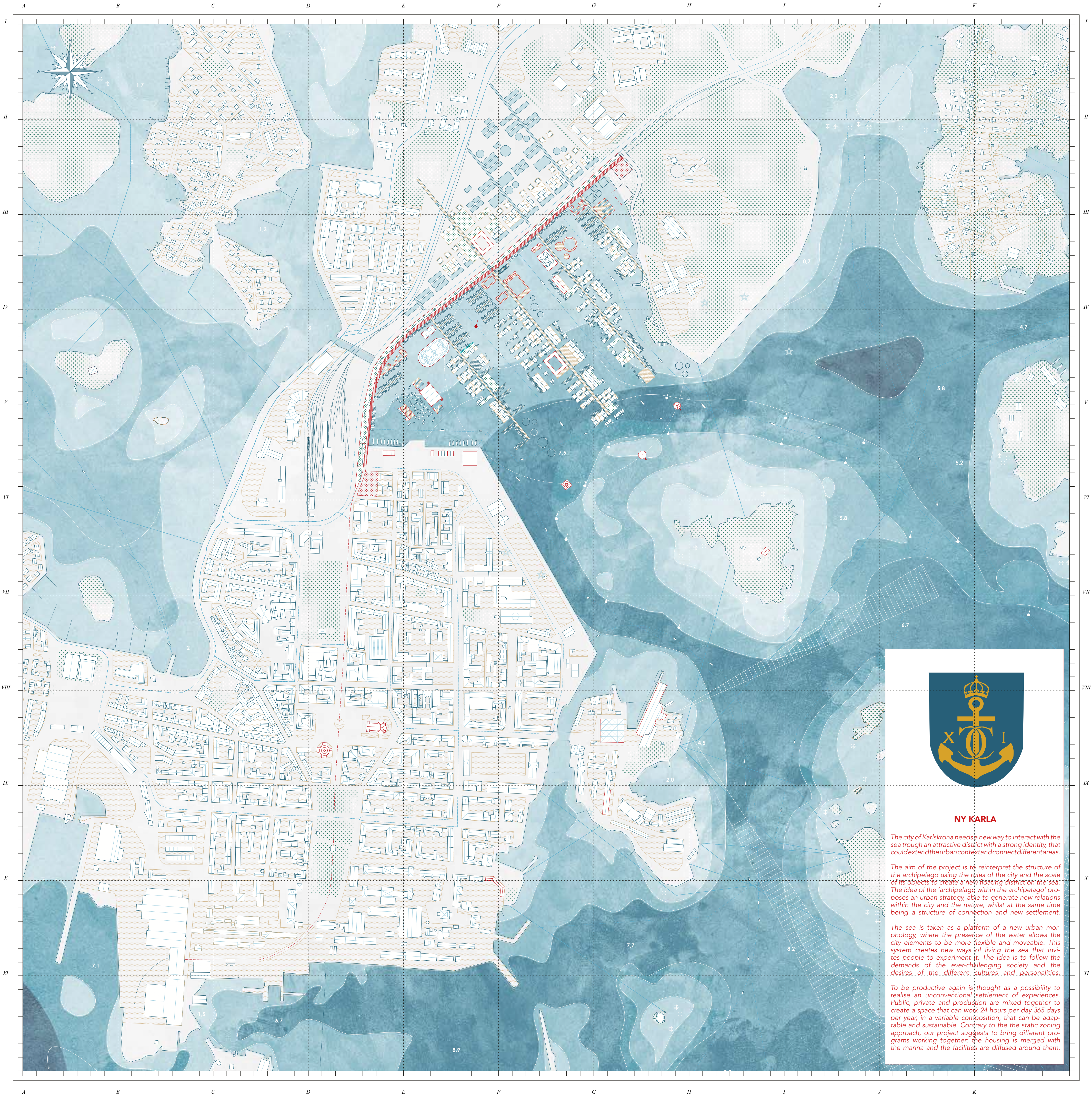


NY KARLA
ARCHIPELAGUS STRATEGEMA
Stad på vatten



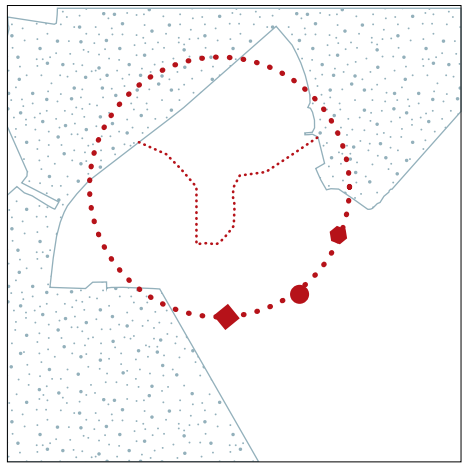
0 50 100 200 m

The floating city

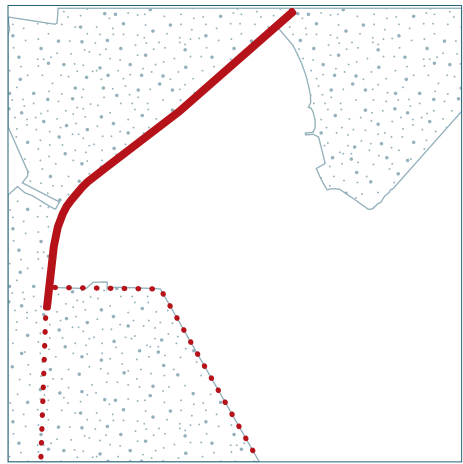
The floating city is organised following the rules of the urban grid of the city (50x70m), using the abacus of existing buildings, but with a modular organisation. To make this proposal feasible it is important to define the phasing of its realisation.

The urban phasing is defined by the temporality of the intervention and by the mobility of the elements, which are organised according to the lapse of time of their location.

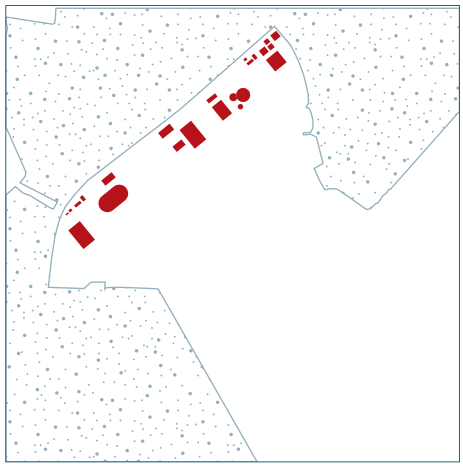
Karlskrona, geographic map



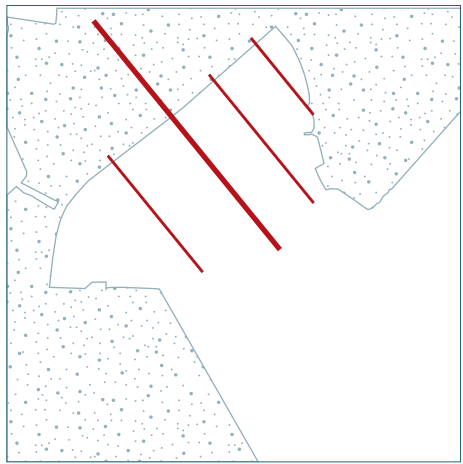
Phase 1
Re-organise Hattholmen's shoreline and build a breakwater shaped from the reported land on the site in order to create a new entrance from the sea.



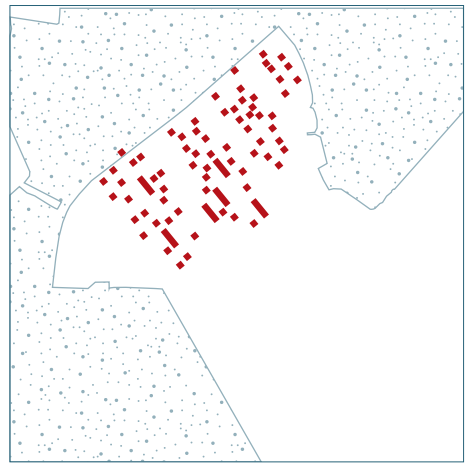
Phase 2
Re-connect the project site to the city center with a green and energy-producing infrastructure.



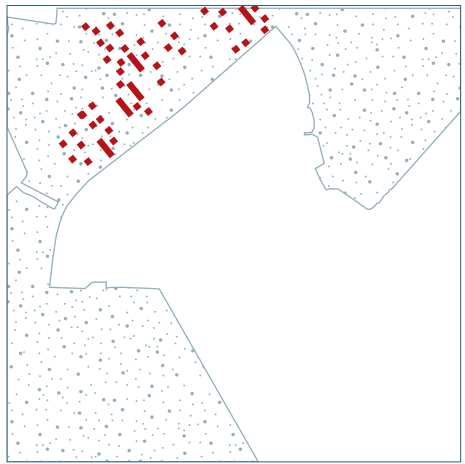
Phase 3
Connect new floating facilities and public spaces with the infrastructure. This action designed a marine infra-structured belt, which is connected to the shoreline and the water.



Phase 4
Organise a system of piers on the water, where the new city can dock. The piers also support the connection with the strategic site, linking the area of Muddret to the floating city and its rules.



Phase 5
Settle down the new raft village with different scales of dwellings: various typologies houses with private gardens, linear blocks of apartments, public space and retail shops, sustainable single housing units and on Muddret mixed blocks apartments.



Phase 6
Expand the flexible system on the strategic site to reconnect the two areas and create a double value for the project and strategic sites that could interact.