

PROJECT DESCRIPTION

In a city characterized, among other things, by its numerous piers, this project proposes to occupy water to let a faster reconstruction happen!

To propose a floating provisional housing system after a flooding disaster may look utopian due to the fear of the sea. Nevertheless, second wave floodings generally take place within the first week to be considerably damageable. In this project, no housing are placed on site before a week. In addition to this, the dock system and the size of the proposed piers with plugged-in modules make the proposal strong, stable and robust to changes of water levels.

Taken into account that this project can be deployed without any interactions on the progress of the cleaning – reconstruction of the on-land damages (just one access road needs to be cleared), the proposal is also enhancing the density and quickness of deployment, the site and unit flexibility of provisional housing systems.

All the advantages of this system are completed by a list of potential reuses with economic returns lowering the costs of such a system: future disasters, floating hotels complex, permanent floating apartment block, cultural event pier, exclusive traveling floating flats... Those reuses are made possible by the great flexibility of the units and the partial energy and water supply autonomy due to integrated recycling systems.

This provisional housing system of high density and fostering social contacts and unity will convey a new strong identity for the damaged zone.