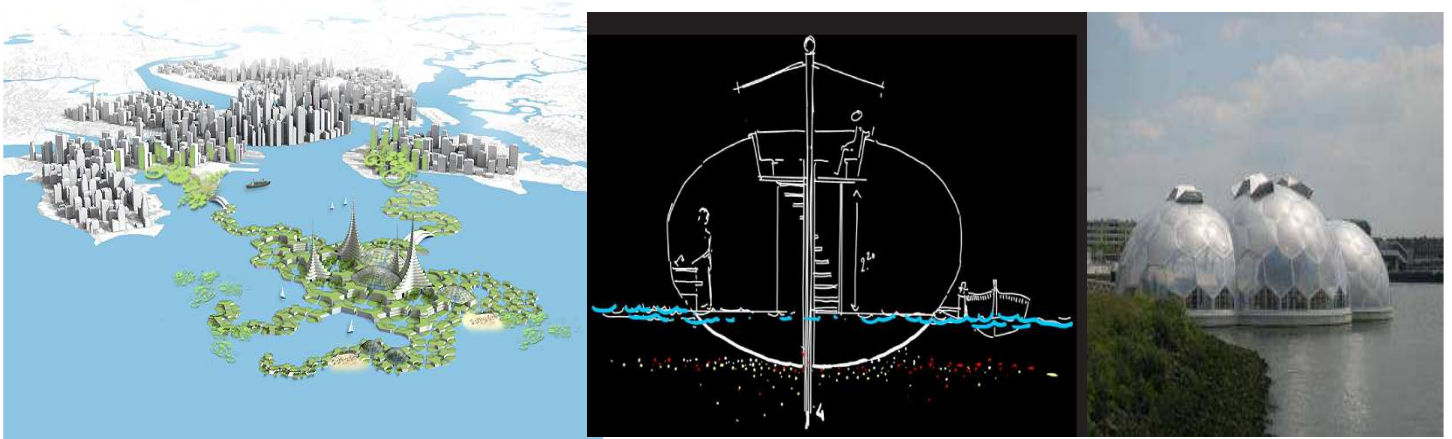


Floating Cities: 'we have a dream to realize'

A fundamental new approach to urban development is needed for the challenges of the 21st century. Floating houses and cities can accommodate future urbanization without sacrificing land and provide a sustainable living.



Study on water quality and ecological impacts/potential

However, the implementation of floating cities is facing barriers. As a research group we will determine the pro's and cons of floating structures and come with a design tool with recommendations for design, construction and maintenance. For example:

- we will find solutions for potential effects on the water quality due to floating life
- good design to mitigate hydraulic resistance in channels
- get a strong international alliance for knowledge exchange on floating structures

Do you want to join this international research please contact us at: Floris.Boogaard@tauw.nl and r.e.degraaf@deltasync.nl. More info: <http://www.deltasync.nl>

