



“Creating floating cities”

Thursday 25th, 13:30-15:15
Penn Room 1

Chair: Rutger de Graaf
DeltaSync & Rotterdam University of Applied Sciences



If at first an idea isn't absurd, there's no hope for it.”
-Albert Einstein-

WORKSHOP

CREATING FLOATING CITIES A DREAM? OR A NEW PERSPECTIVE FOR THE FUTURE OF THE PLANET

When?
THURSDAY 25th | 13.30 - 15.15

Where?
PENN ROOM 1

OBJECTIVES

- Bring together global pioneers from science, government, companies and NGOs working on urban development.
- Exchange knowledge on recent developments regarding floating urbanization.
- Integrate knowledge by looking at floating cities from different perspectives.

OUTCOMES

- Insight in the global potential of floating urban developments;
- Knowledge on obstacles and governance challenges;
- Data and knowledge on water quality and ecological impacts and ways to mitigate these impacts.

TARGET GROUP

Scientists, policy makers, engineers and designers who are motivated to contribute to a future perspective of coastal delta cities.

DELTA IN PRACTICE SESSION
Theme 3 - Urban design and infrastructure

deltasync
WATERBASED URBAN DEVELOPMENT

“Creating floating cities”

13.35-13.50

Blue Revolution: floating cities and their potential for coastal cities

Bart Roeffen, Blue Revolution Foundation, the Netherlands

Reflections by Astri Nugraheni, JKI Jakarta and Jan Rasmussen, City of Copenhagen

13.50-14.10

Floating Cities: Opening Humanities Next Frontier

Lasse Birk Olesen, Seasteading Institute, USA

14.10-14.30

Makoko Floating School: an innovative approach to address social and physical community needs in view of the impact of climate change

Kunlé Adeyemi, NLÉ Architects, Lagos, Nigeria

3/4 | Deltas in Times of Climate Change II | Rotterdam



“Creating floating cities”

14.30-14.45

The effects of floating urbanization on ecology and water quality

Floris Boogaard, Tauw, the Netherlands

14.45-15.00

Floating Urban Development and Area Development 3.0 in Rijnhaven, Rotterdam

Leander Ernst, Rotterdam University of Applied Sciences, the Netherlands

CO-REFERENCE: ***Floating urban development in London***. Mark van Ommen, Floatbase, United Kingdom

15.00-15.15

Panel discussion: ***Potential of low cost floating housing for the Philippines***

Rick Heikoop, Rotterdam University of Applied Sciences, the Netherlands

Gerard van Zomeren, Arcadis, the Netherlands

Jan Willem Roël, FlexBase, the Netherlands

Corazon Dee, Institute for Housing and Urban Development Studies, the Philippines

4/4 | Deltas in Times of Climate Change II | Rotterdam



“Creating floating cities”

Distinguished guest:
Mrs. Cynthia Villar, Senator of the Republic of the Philippines