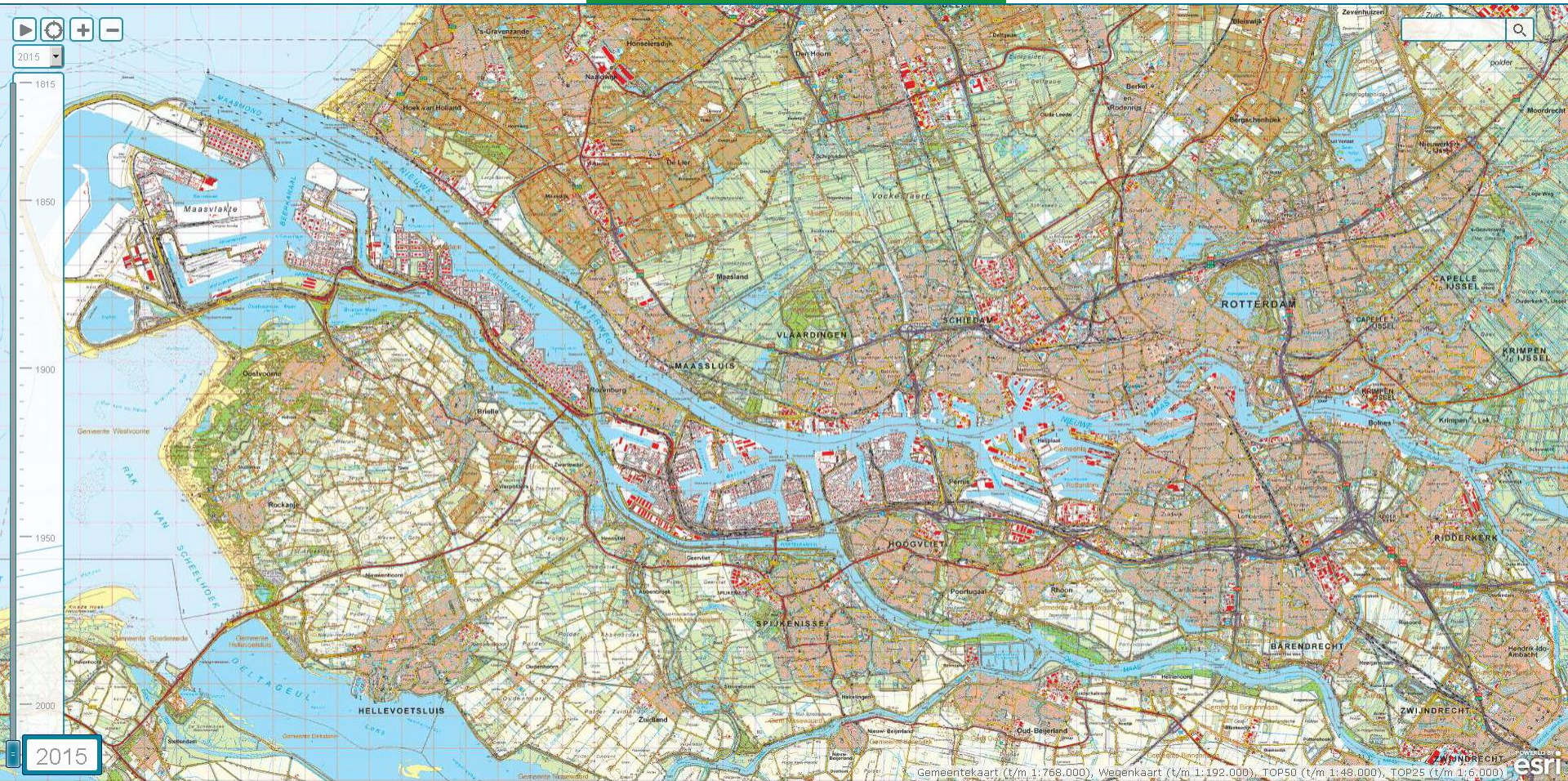




The river New Meuse as a metropolitan tidalpark

The river as the most attractive public space of Rotterdam Region

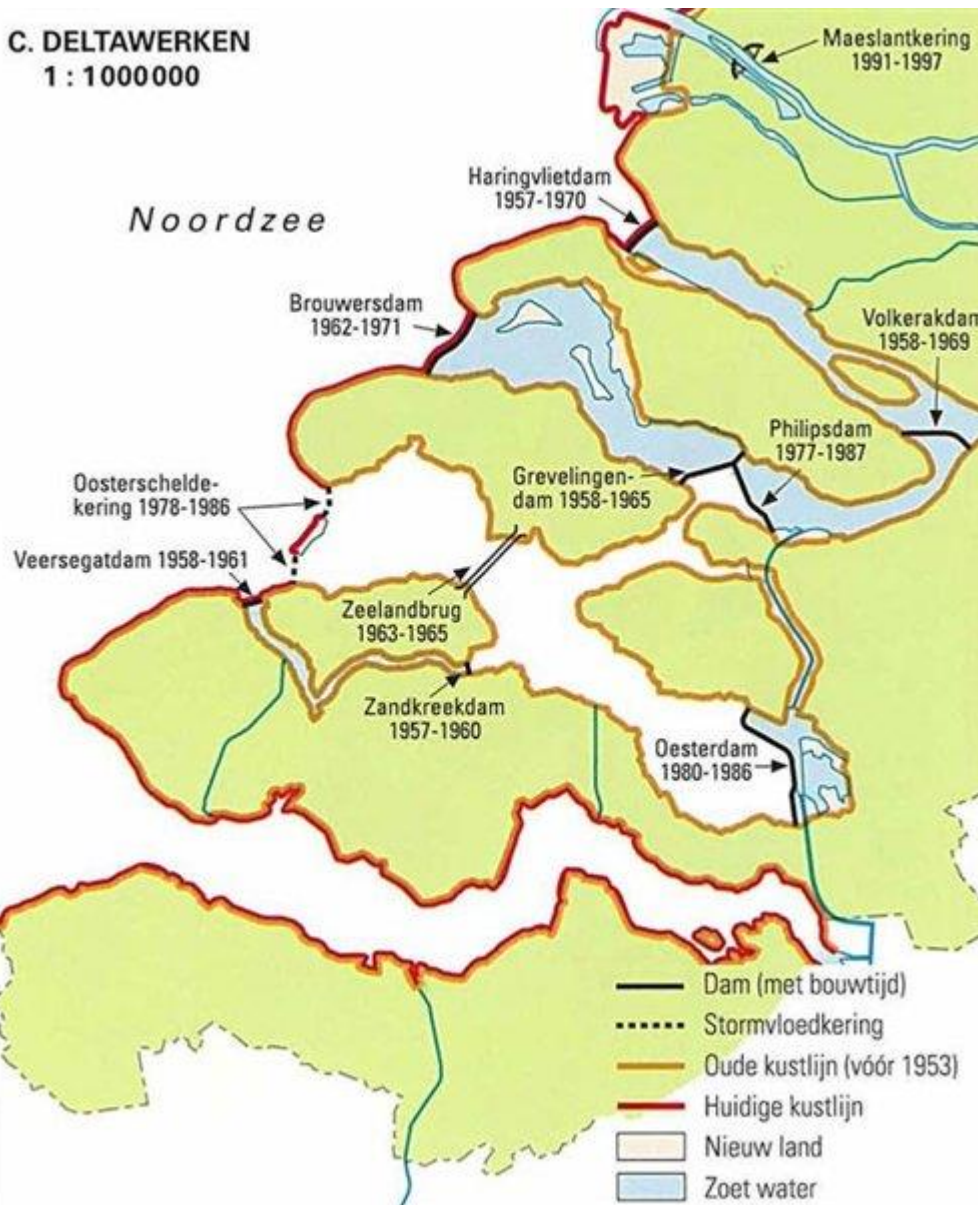
26 November 2019

Lisa de Groot, programme manager River as a Tidal Park

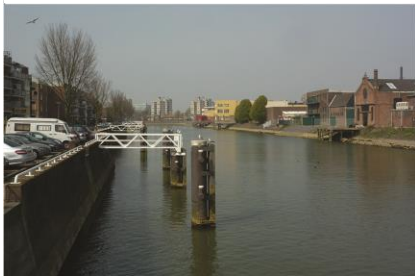
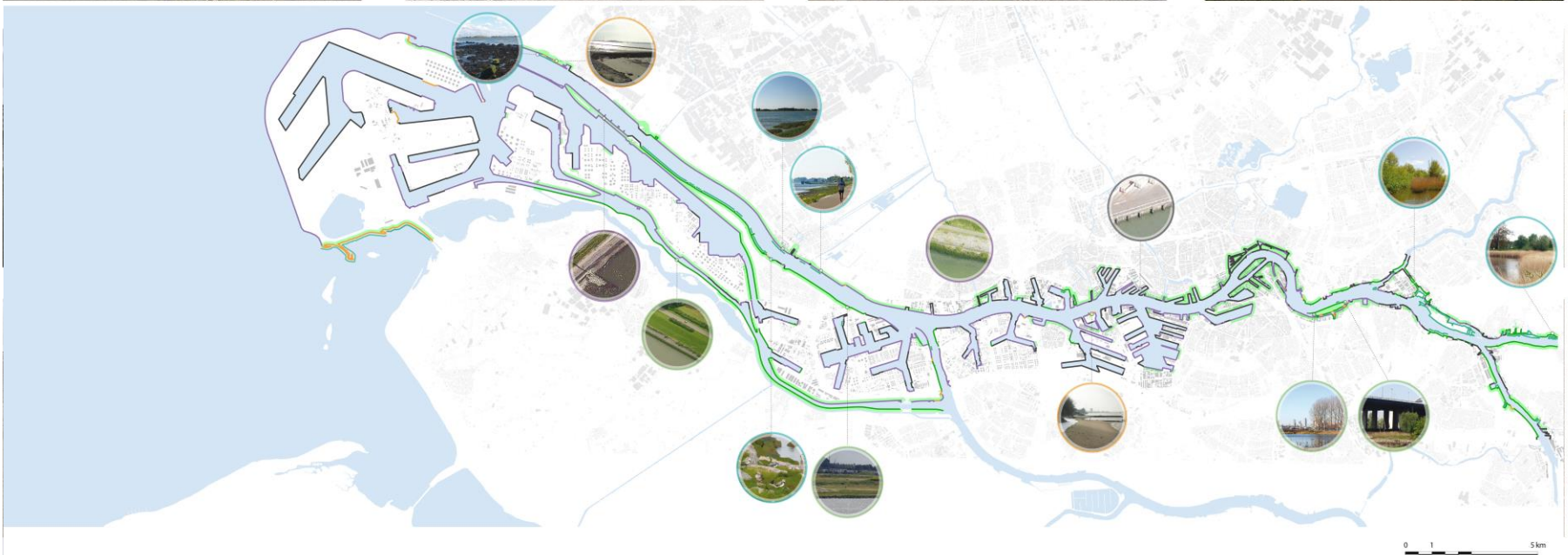
Delta-works

C. DELTAWERKEN
1 : 1 000 000

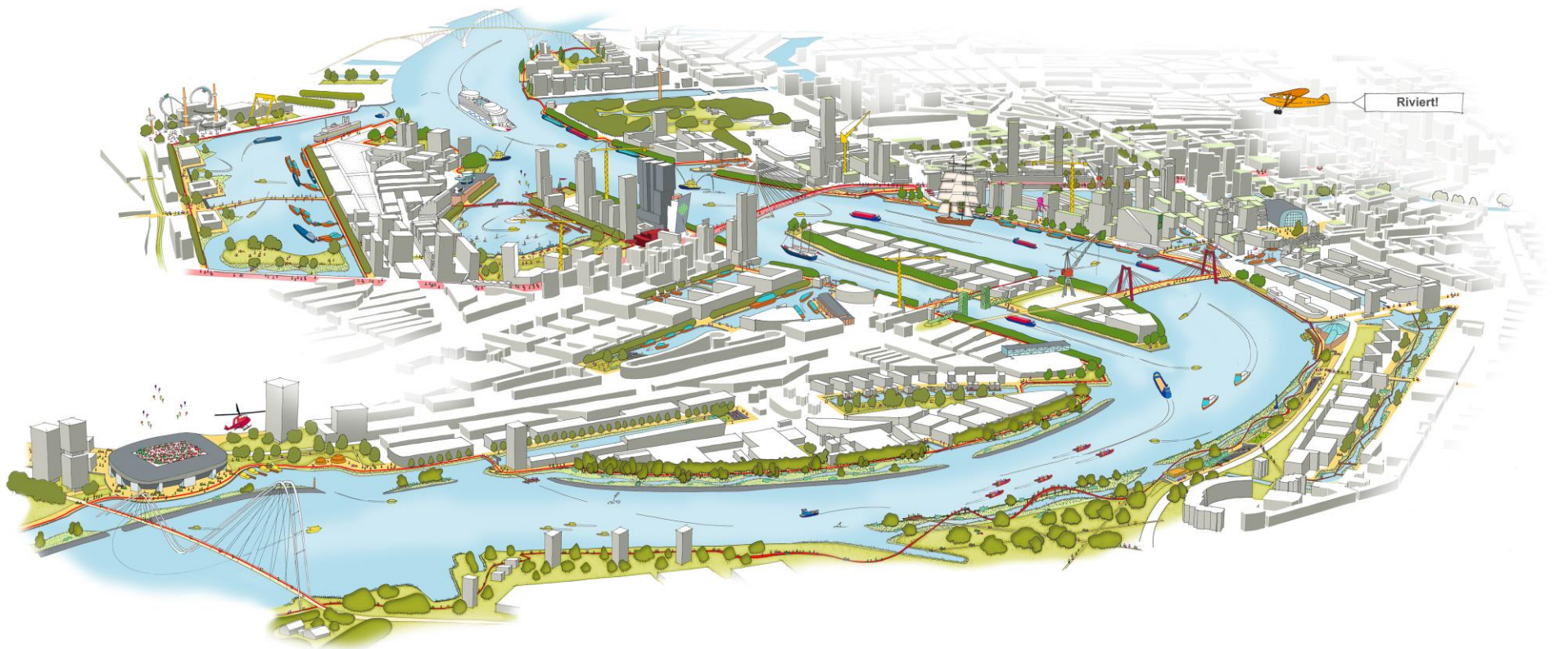
Noordzee



New Meuse: Hard, bare and steep banks



The river New Meuse: the most attractive public space in the inner city of Rotterdam and the region



The river is an opportunity for sustainable growth!

Compacting & greening, biodiversity, climate challenge, tranquility



Projects on regional scale



Groene
Poort Zuid
en Noord

Oeverbos

Merwe-Vierhavens

Met Keilehaven

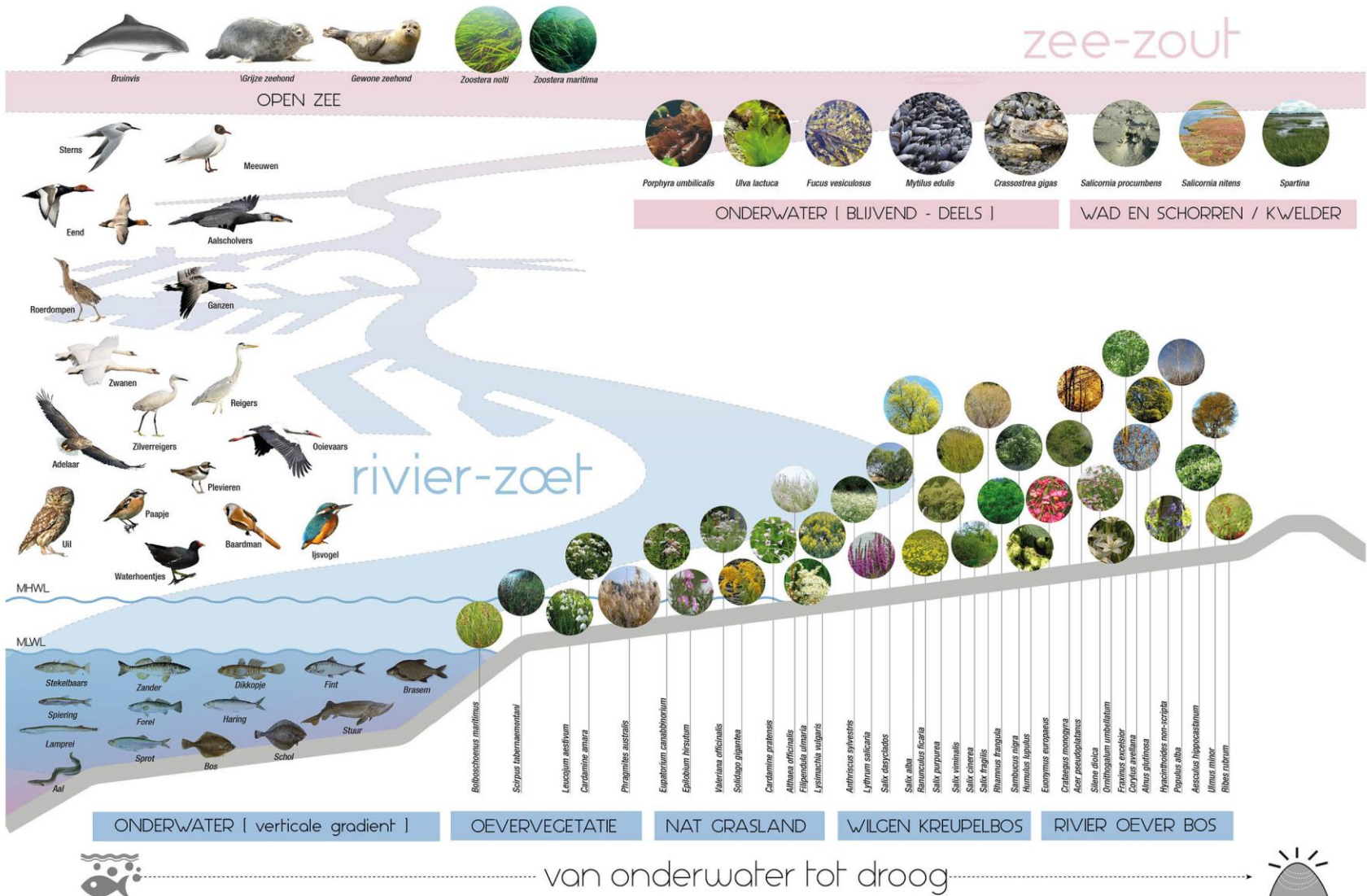
Maashaven

De Esch – Brienenoord
met Nassauhaven en Mallegat

New: Zandrak

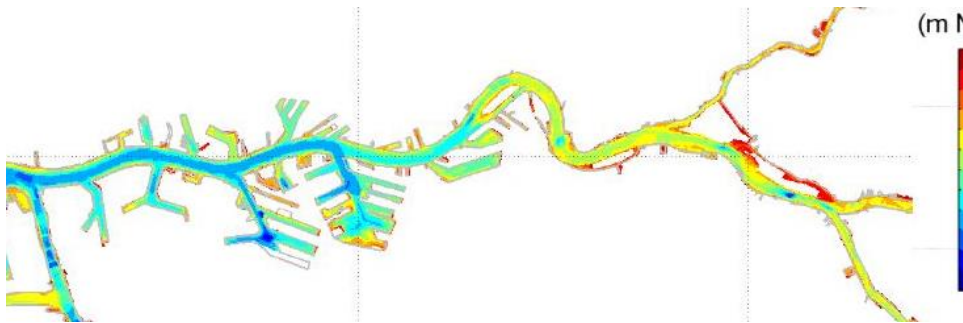
Huys ten Donck – De
Zaag

Enlarging biodiversity



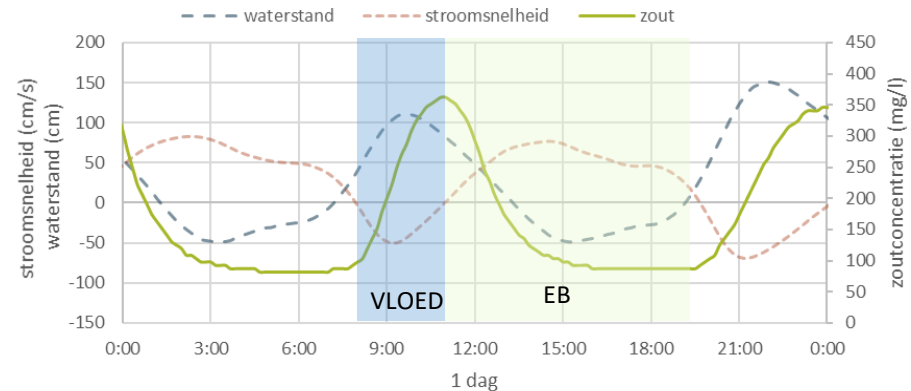
Developing knowledge: Knowing the river dynamics

Depth for inland shipping

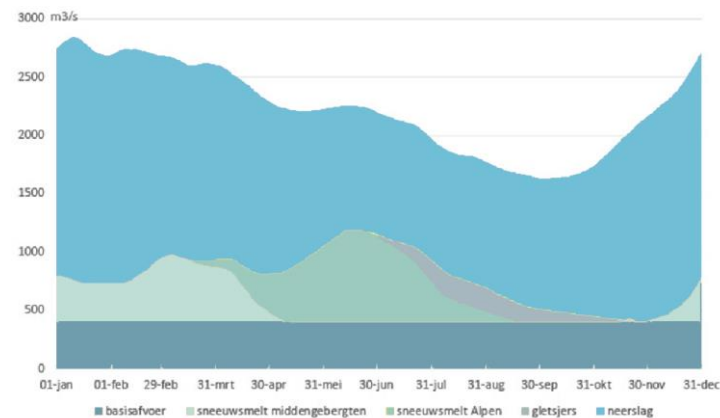


Tide: two times a day

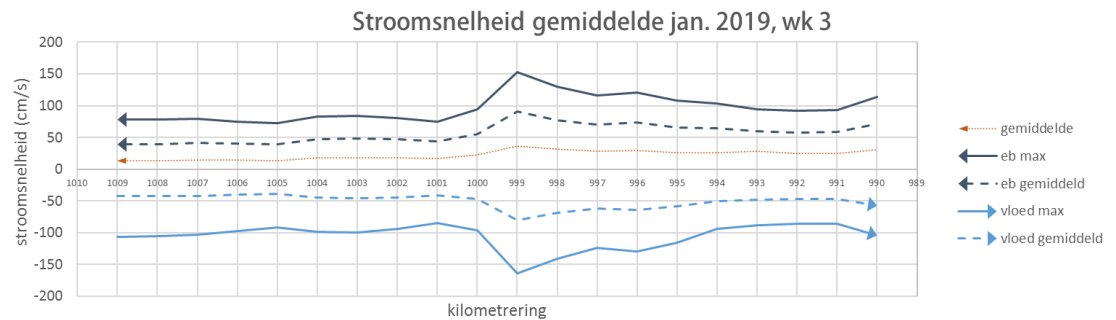
Schiehaven (km 1004)



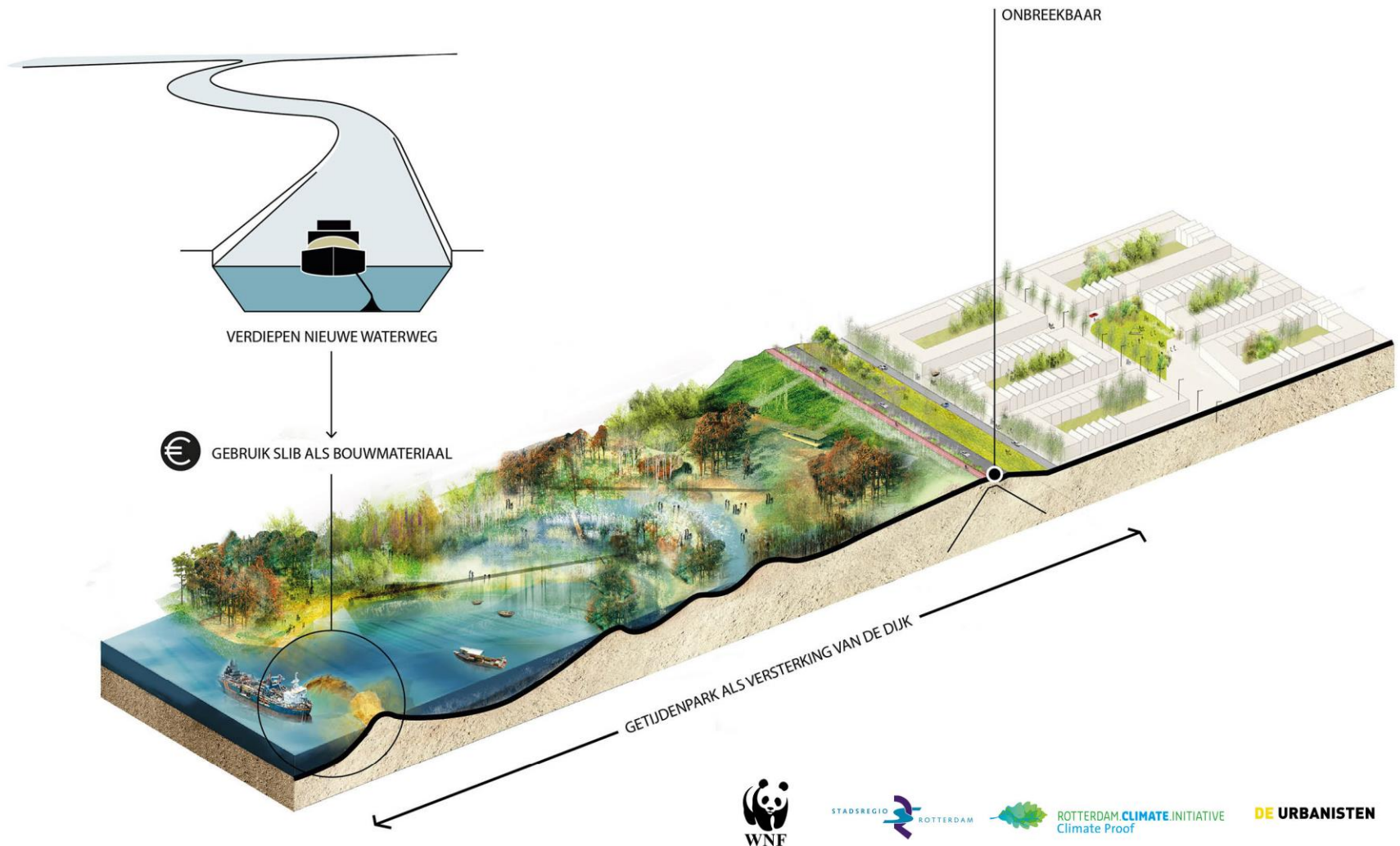
River discharge



River flow rate



Contribution to watersafety



ROTTERDAM.CLIMATE.INITIATIVE
Climate Proof

DE URBANISTEN

Tidalspark as an learning community and understanding Delta



GEZONDE SPEELOMGEVING

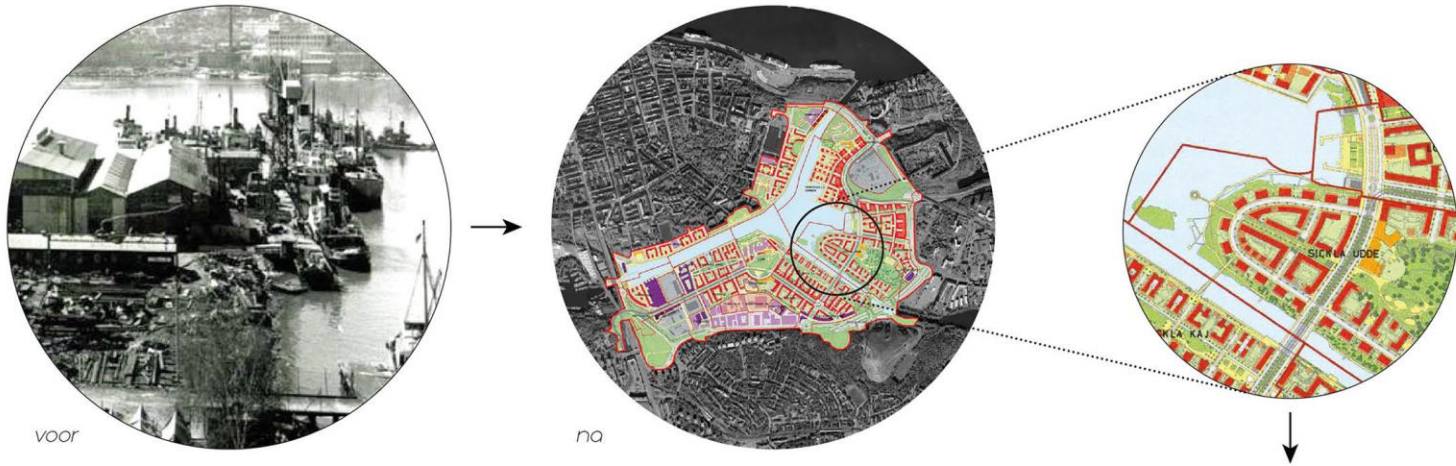


KENNIS MAKEN MET NATUUR



LEREN OVER WATERVEILIGHEID

Basic for city-development



referentie: Hammarby sjöstad (Stockholm)



The river New Meuse as metropolitan tidal park: the most attractive public space of Rotterdam Region!



More informatie world wide web:

Programma Rivieroevers:

www.rotterdam.nl/wonen-leven/programma-rivieroevers/

Nieuwe Maas:

www.rotterdam.nl/wonen-leven/nieuwe-maas/

Rotte:

www.rotterdam.nl/wonen-leven/rotte/

Rivier als getijdenpark:

www.rotterdam.nl/wonen-leven/getijdenpark/

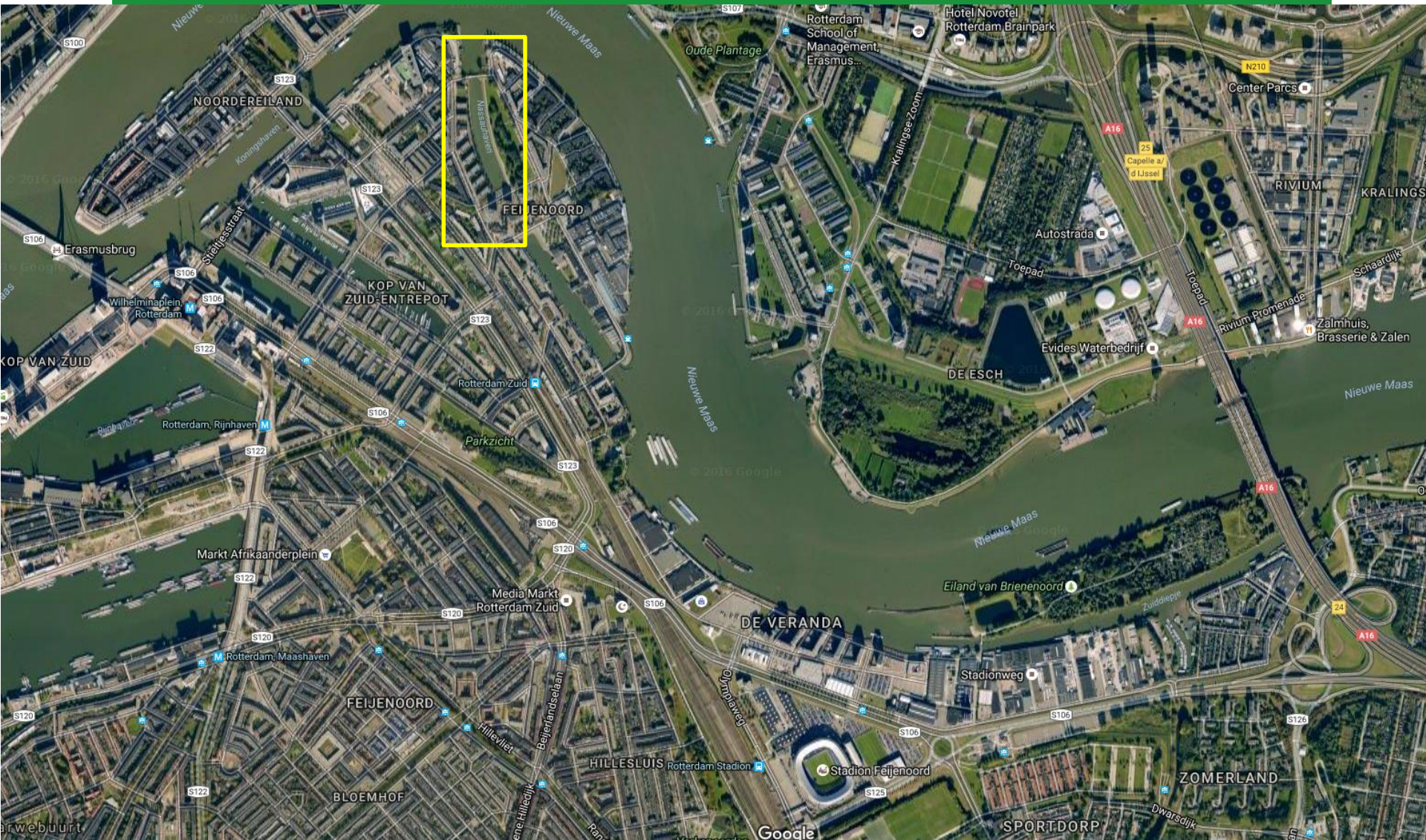
Exchanging knowledge



Designing with inhabitants and companies



Location Nassauhaven



Nassauhaven 2018



Nassauhaven: 18 floating houses and nature-friendly shore



Bringing together nature and city: enlarging recreation areas and attractive environment



Nassauhaven: 1^e phase nature-friendly shore is realised



Nassauhaven: 2^e phase nature-friendly shore finished & first bollard floating houses 3th July



Eiland van Brienenoord – problems encountered



Eiland van Brienenoord – tidal parc already exist



Eiland van Brienenoord: expansion tidal parc start 2020

