

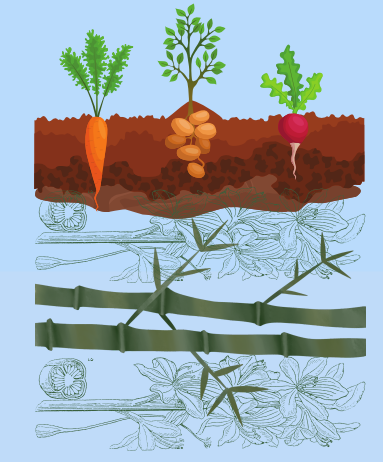
Climate-related Flood Adaptation Measures in Chittagong and Rotterdam

A Critical Comparison & Suggestions For Application

Strong Institutions & Planning

- differentiation between government, community and private sector responsibilities
- integrating indigenous knowledge

Vasoman Chash: Indigenous Floating Agriculture



Indigenous Pre-1950s

Political Cooperation & Co-Creation

- equal partnerships
- dismantling neocolonial power hierarchies

Dialogue between Society & Technology

- co-construction of innovation & progress

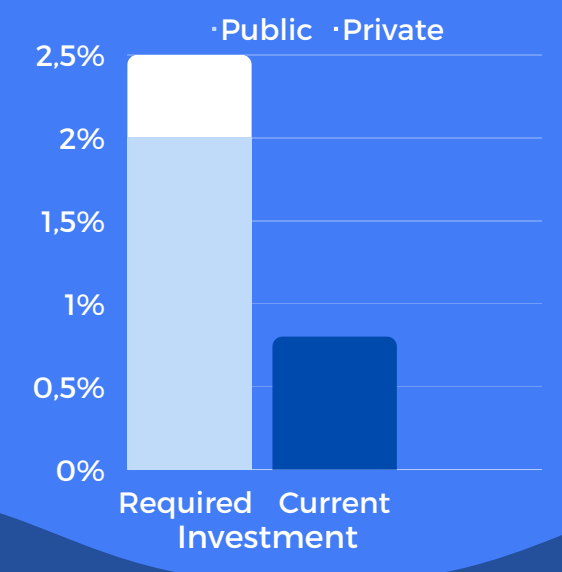
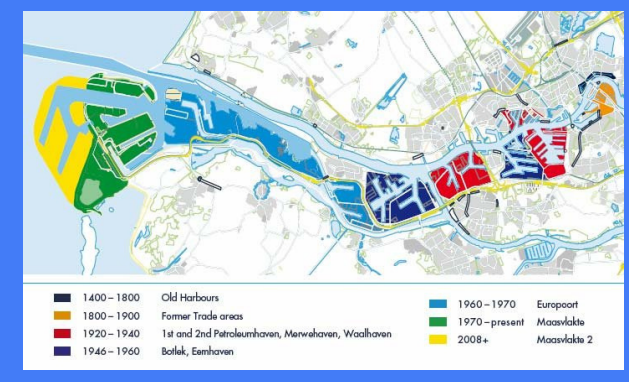
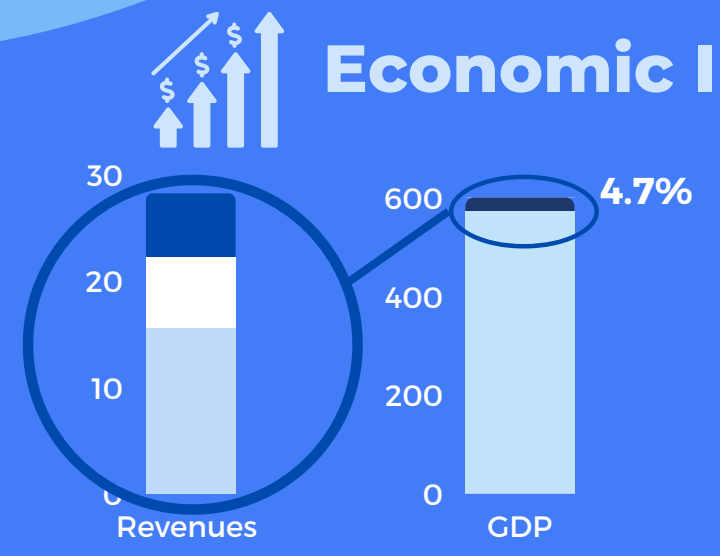


1950s - 1990s

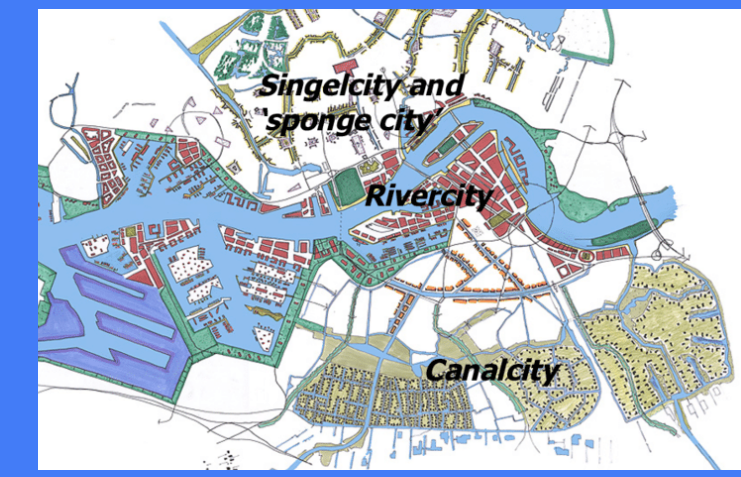
Participatory Approach

- decentralization
- multi-stakeholder
- community-based, inclusive water management

Economic Investments



2000s - 2020s



Sustainability

- green solutions
- capacity & resilience building

CHALLENGES

- acceleration of climate change
- social & political instability
- disaster preparedness plan

Future

STRONG INSTITUTIONS

ECONOMIC INVESTMENTS

DIALOGUE BETWEEN TECHNOLOGY-SOCIETY

SUMMARY:
 Success factors of resilient flood management

POLITICAL COOPERATION & CO-CREATION

PARTICIPATORY APPROACH

SUSTAINABILITY