Climate Change: Opportunities for Rotterdam

Lucas Bolsius
Commissioner for Finance, Sports and Public Spaces
City of Rotterdam
Water for an attractive city: Water plaza's

Green Roofs:
mitigation + adaptation + attractiveness
concept for the Rhine Delta - ‘usually open, occasionally closed’

Four new river flood barriers in addition to the existing storm surge barriers protect the highly urbanised region around Rotterdam. In the cities flood risks decrease and waterfront development becomes easier. In rural areas river water is directed south and creates new nature and recreation zones. Climate change as an opportunity for spatial quality.