



Enabling Ecosystem-based Adaptation for Climate Adaptation

Date/ Time: Wednesday 13 October 2021 (09:00-14:00 CEST)

Location: Event Space, Social Impact Factory, Vredenburg 40, 3511 BD, Utrecht

Hybrid event

Moderator: Petra Dankers (Royal HaskoningDHV)

Time	Content	By
09:00-09:10	Opening Introduction about the program	Hans Middelkoop (Utrecht University) Petra Dankers (Royal HaskoningDHV)
09:10-09:40	Setting the Scene Presentations on vision and conditions for ecosystem-based adaptation from large-scale perspectives	
	Projections for future delta land loss and potential ecosystem-based adaptation	Jaap Nienhuis (Utrecht University)
	Drivers of Coastal Change	Arjen Lujendijk (Deltares)
	Resilience-based governance of social-ecological systems	Ahjong Garmestani (United States Environmental Protection Agency) - <i>Prerecorded</i>
09:40-09:45	Break	
09:45-11:00	SESSION 1 – ESTUARIES AND MUD COASTS <ul style="list-style-type: none"> • Presentations (7 minute/each x 5 presentations & 3 minute Q&A/each) • Discussion – 25 minutes 	
	Flattening of accreting tidal flats accelerates terrestrialization in multiple European estuaries	Greg Fivash (Royal Netherlands Institute for Sea Research)
	Growth and erosion dynamics of mangroves in Suriname and Indonesia, a remote sensing timeseries analysis	Steven de Jong (Utrecht University)
	Governing coastal ecosystem-based adaptation: insights from Indonesia, India and Vietnam	Annisa Triyanti (Utrecht University)
	It takes more than two to tango: Shared or fragmented responsibilities in Ecosystem-based Adaptation projects for Climate Adaptation. Innovative double dike projects in estuaries and along mud coasts as case study	Marleen van Rijswijk (Utrecht University)
	Double dikes, triple benefits	Bas Roels (World Wide Fund for Nature)
11:00-11:15	Tea/Coffee break	

Time	Content	By
11:15-12:30	SESSION 2 – SANDY COASTS <ul style="list-style-type: none"> • Presentations (7 minute/each x 5 presentations & 3 minute Q&A/each) • Discussion – 25 minutes 	
	Ecological recovery and improved safety of coastal dunes	Gerben Ruessink (Utrecht University)
	Stabilising tropical beaches with seagrass	Rebecca James (Wageningen University & Research)
	Scaling up ecosystem based adaptation - Why cross-sectoral and inter-disciplinary cooperation is crucial	Henk Nieboer (EcoShape)
	Co-design for future coast	Petra Goessen (Hoogheemraadschap Hollands Noorderkwartier)
Different government roles in achieving societal value at the Sand Motor	Heleen Vreugdenhil (Delft University of Technology / Deltares)	
12:30-12:35	Break	
12:35-13:20	Closing plenary Panel discussion	
	Panel members: <ul style="list-style-type: none"> - Henk Nieboer (EcoShape) - Marleen van Rijswijk (Utrecht University) - Bas Roels (World Wide Fund for Nature) - Karen Sudmeier-Rieux (United Nations Environment Programme) - Maarten van der Vegt (Utrecht University) - Eisse Wijma (World Bank) 	Moderated by: Petra Dankers (Royal HaskoningDHV)
13:20-14:00	Lunch	