



Schleswig-Holstein. Der echte Norden.

# >100 years of Halligen management in Schleswig-Holstein and ECOHAL

Groningen, 10.10.2024 | Luisa Rieth



Interreg  
North Sea



Co-funded by  
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 MANABAS COAST  
NATURE-BASED SOLUTIONS

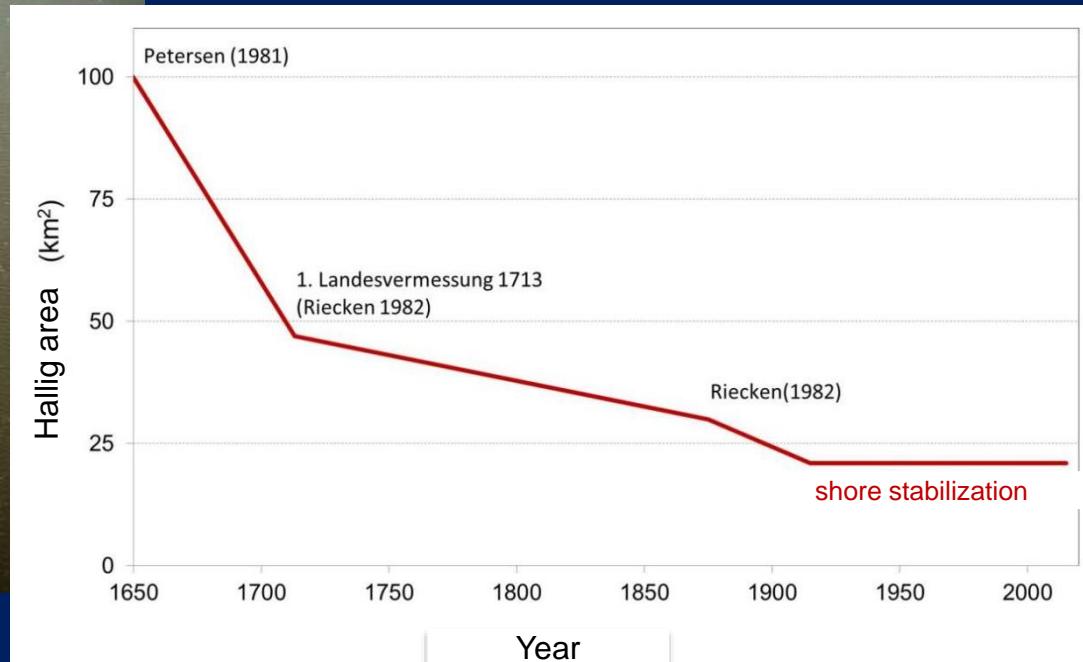
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Landesbetrieb für Küstenschutz,  
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Schleswig-Holstein

# Short History



# Short History – Land under!



# The Halligen get increasingly protected

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Nationalpark und Meeresschutz  
Schleswig-Holstein





How do we deal with sea level rise??

- Specific slat marsh management plan for the Halligen
- Ensuring the preservation of the living and working space of the population
- At the same time, preserving the original, natural character of the Halligen
- Promoting extensive agricultural management



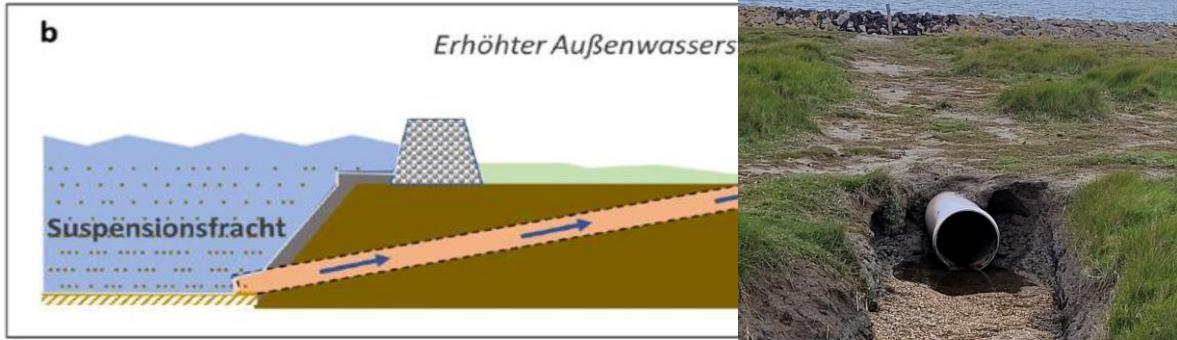
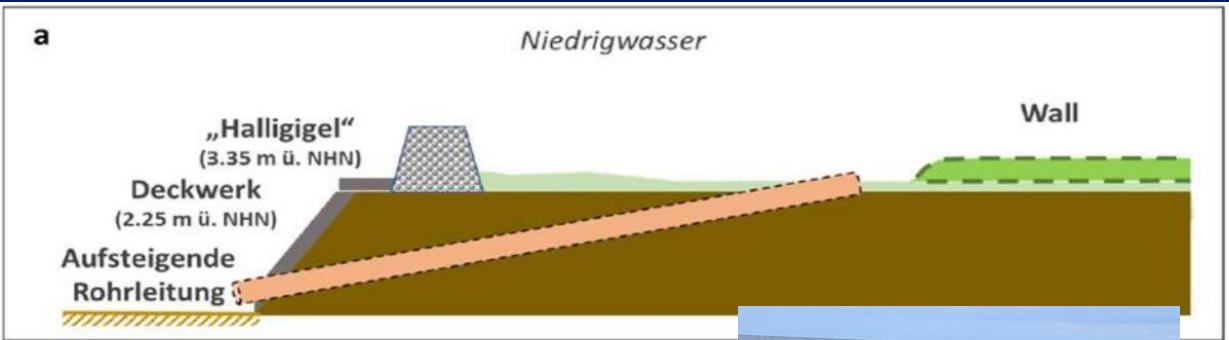
# ECOsystem-based protection of the HALligen under stronger sea level rise

find solutions to increase surface growth and protect the shoreline  
and tidal flats from further erosion



# Climate change and Sea level rise – the Pilot Project ECOHAL

Bring more water on the Halligen!  
Protect the shoreline at the same time



# Thank you for your attention!



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