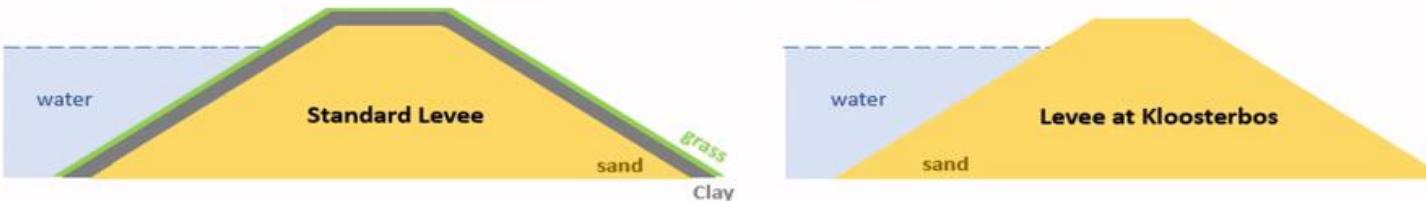


# Assessment and quantification of the waterside slope erosion safety of a fully sandy levee at Kloosterbos



**How to model the waterside slope erosion for the fully sandy levee at Kloosterbos?**



Author:  
Luuk van Laar

Supervisors:  
R. Stellingwerff  
D.W. Poppema  
D. Makarov

UNIVERSITY  
OF TWENTE.



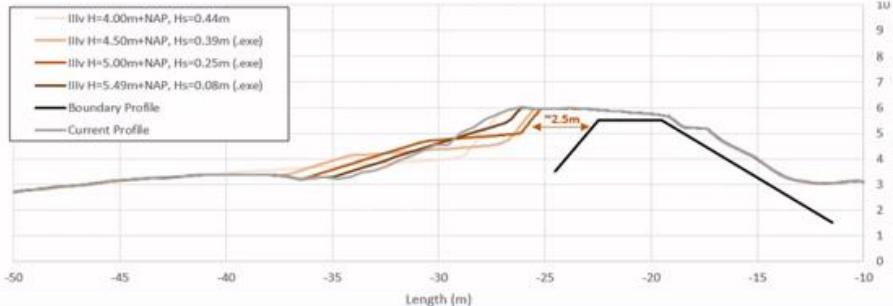
## Onderzochte Erosiemodellen

DUROS+	D++	DUROSTA	XBeach	Vergelijkingen van Klein Breteler et al. (2012)
--------	-----	---------	--------	---



Erosieprofielen na een 1/20,000 jaar storm (III<sub>v</sub>)

### Loodrechte golven



### Schuininvallende golven (42°)

