

Joint Deltares-IAHR-KIVI Symposium on

THE NEW DELTA FLUME

The new Delta Flume is the latest innovation in the world of large-scale physical model testing. This wave flume with a length of 300m is capable of generating the world's biggest human-made waves. The symposium at Deltares shows you the Delta Flume and provides an overview of capabilities and new opportunities for research and consultancy related to sea defences and nature-based flood safety solutions.

Register at:

IAHR: <http://www.iahr2015.info/>

KIVI: <https://www.kivi.nl/>

Symposium organizing committee:

Dr Marcel van Gent, Dr Bas Hofland, Dr Mindert de Vries,
Mr. Mark Klein Breteler, Dr Ivo Wenneker

DELTAres

Friday

26 June 2015

Deltares | Boussinesqweg 1, Delft

Programme

9:15	Opening
9:30	Overview of physical modelling at Deltares, including the New Delta Flume Dr Marcel van Gent
10:00	Wave generation and measurements Dr Bas Hofland
10:20	The Deltares Delta Flume, creating confidence in performance of innovative nature based flood safety solutions Dr Mindert de Vries
10:40	Dikes tested to the limit Mr Mark Klein Breteler
11:00	Visit of the Delta Flume Dr Ivo Wenneker
12:30	Buffet lunch