



Mark van Koningsveld

Professor Ports and Waterways, Delft University of Technology, Netherlands.
PIANC Representative

Mark van Koningsveld has been active mainly in the fields of environmental engineering and data science, both with a strong focus on innovation. Since 2018 Van Koningsveld has been appointed as Professor Ports and Waterways at the Hydraulic Engineering department of CEG. The field of Ports & Waterways is an important part of TU Delft’s rich hydraulic engineering history and includes the design of canals, bridges, locks, breakwaters, quay walls and port sites. Partly because of the importance of hydraulic engineering knowledge for major port expansions such as the Tweede Maasvlakte, the Port of Rotterdam and SmartPort decided to actively support port research at TU Delft from 2011. Van Koningsveld is steering group member of SmartPorts Future Proof Port Infrastructure roadmap.

Next to his current role as Professor Ports and Waterways he still holds the position of R&D and Innovation Manager and is a member of Van Oord’ s Ingenuity Hub that tasked to structure the companies research and development activities. Herein his main focus lies on sustainability innovations and on increasing the grip on waterborne supply chains in marine construction projects.

Van Koningsveld is member of the PIANC Netherlands board. And chairs Task Group 234 on ‘Infrastructure for the decarbonisation of IWT’