

Title Abstract: Smart shipping and the impact on port authority

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Harmen van Dorsser is a true innovator and Intrapreneur in the Port of Rotterdam organization. He advises the Harbourmaster on nautical innovations and is involved as a mentor, coach and trainer in various innovation projects. He is program manager of the VTS innovation lab and co-author on the paper "Impact of MASS on VTS" approved by the 71th IALA council. Within the VTS innovation lab he would like to explore concepts of Full digital situational awareness, Interacting objects and Advanced decision support for future VTS services.



Abstract:

Technological developments in shipping giving opportunities and challenges to Port Authorities; research from an established vision to monitoring, data sharing and decision making.