

Monitoring an offshore construction

ABSTRACT

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A monitoring system (100) for monitoring an offshore construction (1) is presented. The offshore construction to be monitored comprises mutually mechanically coupled marine assets. The monitoring system comprises a data storage unit (110), an intrusion detection module (120), an input module (130),
10 and an update module (140). The data storage unit (110) stores data specifying a spatial range of at least one warning zone pertaining to said offshore construction. The intrusion detection module (120) is provided to detecting an intrusion of said spatial range and for issuing an alert message upon such detection. The input module (130) receives position information for one or more of
15 said marine assets. The update module (140) updates the spatial range of the at least one warning zone based on said received position information. Additionally a monitoring method and a computer program product are provided.

FIG. 1