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Maritime Solutions for a Changing World

# TERRA ET AQUA

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Through their regional branches or through representatives, members of IADC operate directly at all locations worldwide

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Middle East Dredging Company (MEDCO), Doha, Qatar  
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*Terra et Aqua* is published quarterly by the IADC, The International Association of Dredging Companies. The journal is available on request to individuals or organisations with a professional interest in dredging and maritime infrastructure projects including the development of ports and waterways, coastal protection, land reclamation, offshore works, environmental remediation and habitat restoration.

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#### Guidelines for Authors

*Terra et Aqua* is a quarterly publication of the International Association of Dredging Companies, emphasising "maritime solutions for a changing world". It covers the fields of civil, hydraulic and mechanical engineering including the technical, economic and environmental aspects of dredging. Developments in the state of the art of the industry and other topics from the industry with actual news value will be highlighted.

- As *Terra et Aqua* is an English language journal, articles must be submitted in English.
- Contributions will be considered primarily from authors who represent the various disciplines of the dredging industry or professions, which are associated with dredging.
- Students and young professionals are encouraged to submit articles based on their research.
- Articles should be approximately 10-12 A4s. Photographs, graphics and illustrations are encouraged. Original photographs should be

submitted, as these provide the best quality. Digital photographs should be of the highest resolution.

- Articles should be original and should not have appeared in other magazines or publications. An exception is made for the proceedings of conferences which have a limited reading public.
- In the case of articles that have previously appeared in conference proceedings, permission to reprint in *Terra et Aqua* will be requested.
- Authors are requested to provide in the "Introduction" an insight into the drivers (the Why) behind the dredging project.
- By submitting an article, authors grant IADC permission to publish said article in both the printed and digital version of *Terra et Aqua* without limitations and remunerations.
- All articles will be reviewed by the Editorial Advisory Committee (EAC). Publication of an article is subject to approval by the EAC and no article will be published without approval of the EAC.

Please address enquiries to the editor. Articles in *Terra et Aqua* do not necessarily reflect the opinion of the IADC Board or of individual members.

#### COVER

A new design approach called Gravity Base Foundations required innovative offshore marine operations to construct the foundations for the first phase of the Thornton Bank Offshore Wind Farm off the Belgian Coast. State-of-the-art marine construction and dredging technologies played a key role in the realisation of the project (see page 19).



International Association of Dredging Companies

