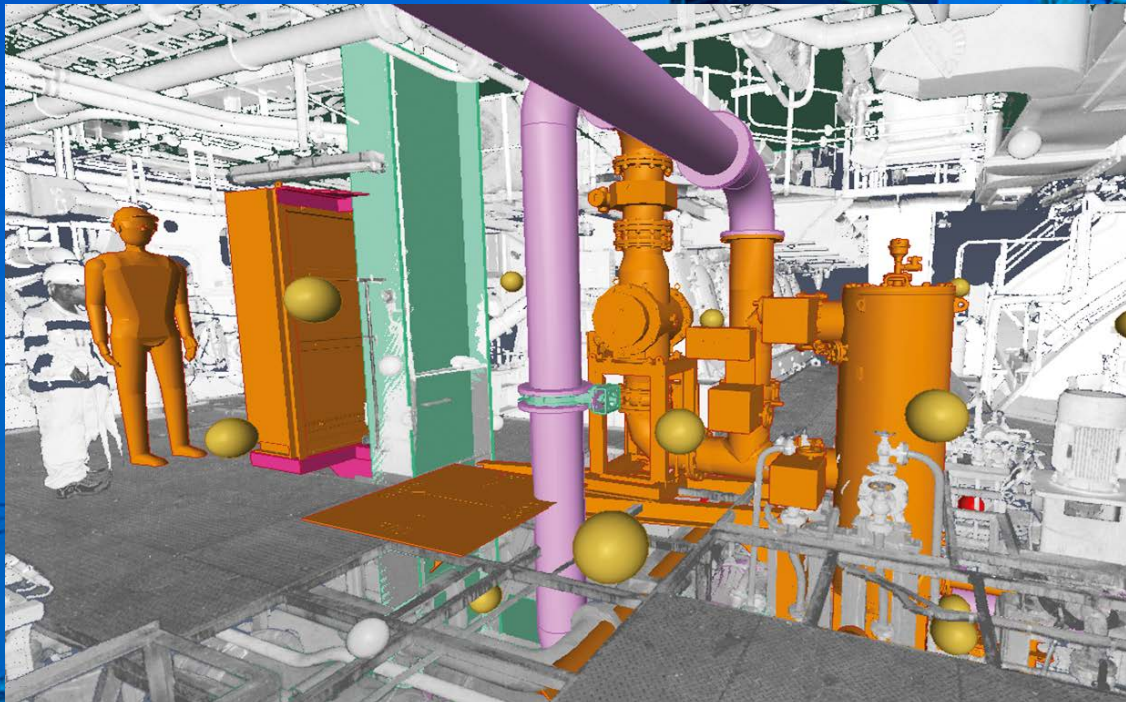




Ballast Water Treatment System Retrofits

Project Planning • Design • Engineering • Project Management



Ballast water treatment system retrofits

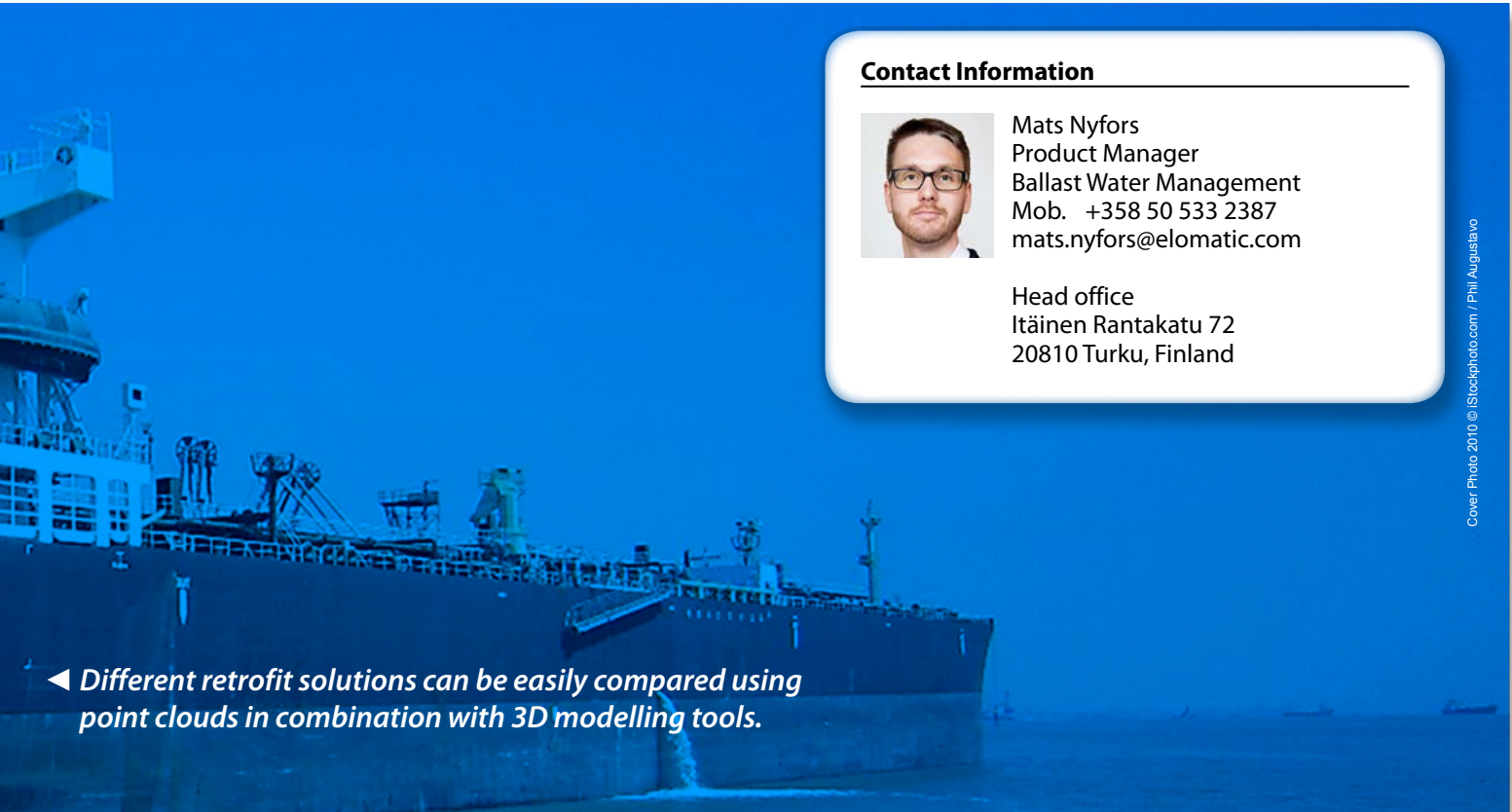
Project Planning • Design • Engineering • Project Management

Concept Development

In the concept phase we conduct a thorough feasibility study to identify the most technically suitable and cost-efficient solution for each vessel. With laser scanning we verify that there is sufficient space on the vessel for the chosen system. Our independence for equipment suppliers means you can rest assured that only the best system for your vessel is selected.

Project Execution

In the implementation phase Elomatic ensures an efficient result with custom-made basic and detail integration design. We establish suitable partnerships to ensure installation with the absolute minimum off-hire and take care that resources are available when needed. We implement only proven solutions and materials.



Contact Information



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◀ Different retrofit solutions can be easily compared using point clouds in combination with 3D modelling tools.

The optimised BWTS retrofit process

CONCEPT DEVELOPMENT

Feasibility Study

- Choosing the right solution and verifying space reservation with 3D scanning & supplier selection



PROJECT EXECUTION

Basic & Detail Design

- Elomatic provides a complete document package for classification society approval and successful prefabrication and installation.

Installation

- Installation and commissioning
- Elomatic offers site supervision and support

9 MONTHS

An engineering partner you can rely on!



Printed in Finland, November 2017

Elomatic is a leading European consulting and engineering company. Our more than 800 professionals work in machinery and equipment manufacturing, process, energy, offshore and marine industry projects.

We offer consulting, engineering, product development and project management services as well as products and turnkey solutions to industrial and public sector companies.

The cornerstones of our success are customers that are leaders in their respective fields and professional, customer-oriented and motivated personnel.

- Technical Consulting
- Engineering
- Project Management
- Product and Service Development
- Products & Turnkey Solutions
- Software Development
- Design Software Solutions

Key customer segments

- Biotech and Pharmaceuticals
- Process Industries
- Energy
- Starch and Potato Processing
- Machinery and Equipment Manufacturing
- Marine & Offshore
- Oil & Gas

Contact information

We operate globally and have clients in over 80 countries. Our offices are located in Finland, China, India, Italy, the Netherlands, Poland, Serbia, Russia and the UAE.

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