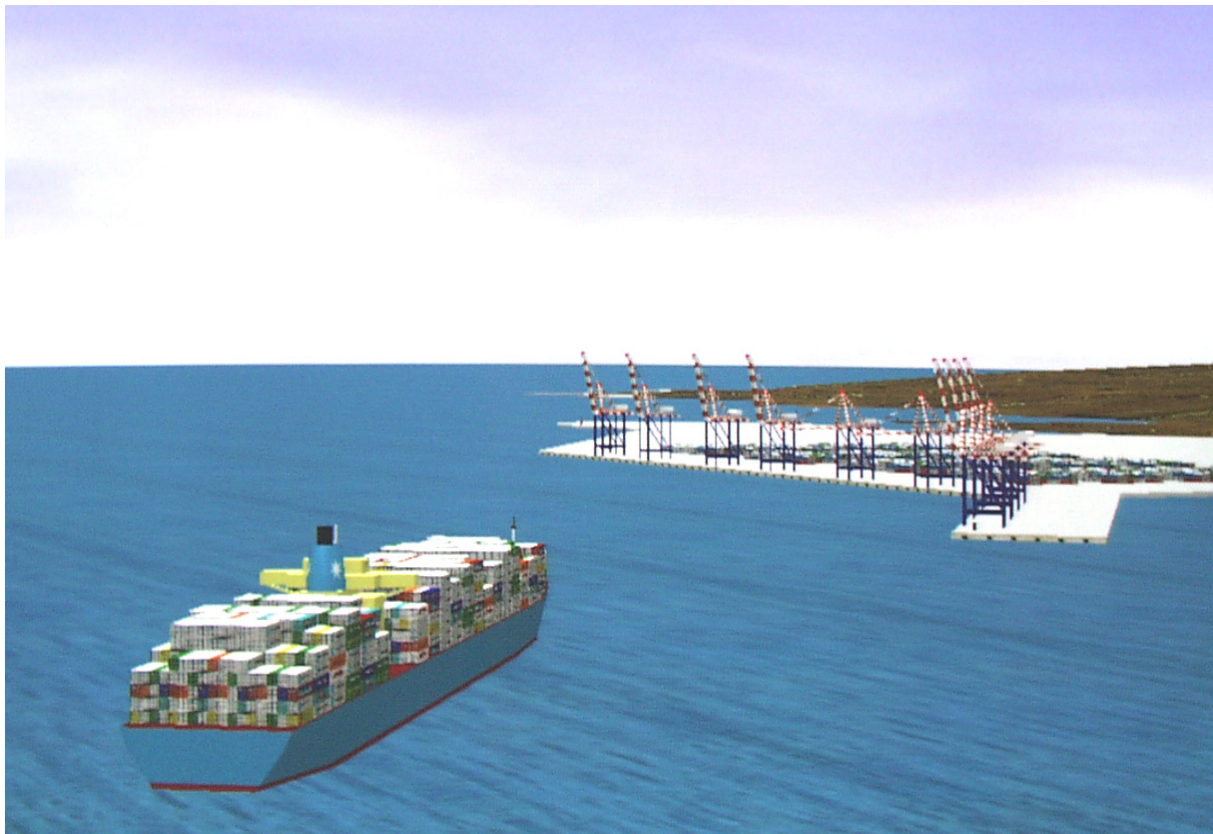


**Port Evaluation using
Quick Sim**

FORCE Technology offers a fast and low cost manoeuvring and safety evaluation of your new port design



Achieving functionality

A good port design provides enhanced cost efficiency, safety, punctuality and opportunities, i.e. functionality is the essential parameter. What looks as a good solution on the drawing board may not necessarily prove so in real life. It is in this field a simulator approach proves such a powerful and effective method and it is in this particular field we offer to help you.

Concept

FORCE Technology offers to develop a simple 3-D environment/harbour simulator model and a ship from the database will be used for simulations. The simulations will be performed by one of the experienced captains.

FORCE Technology's naval architects, and the captains in co-operation, will perform the assessment of the port.

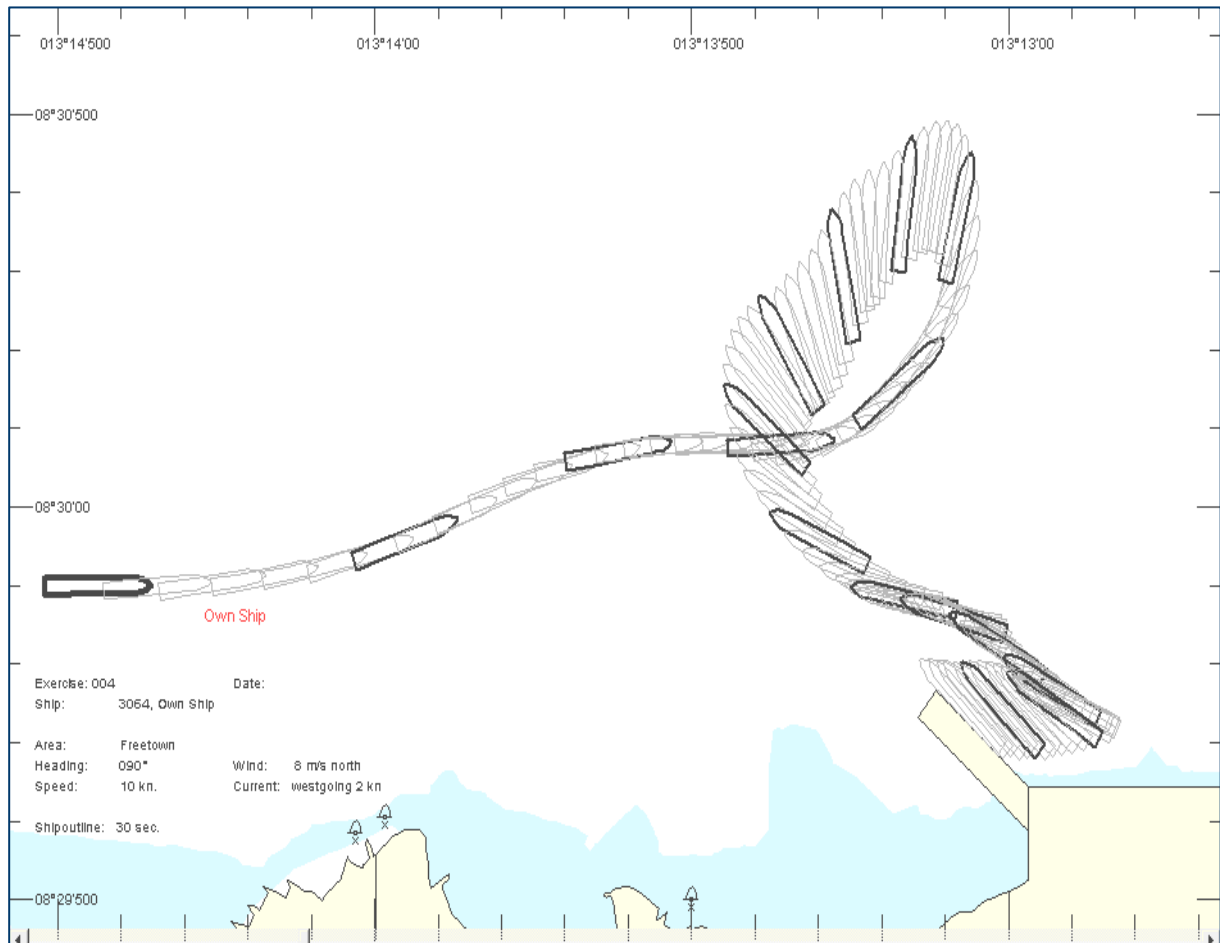
Deliverables and duration

Based on the simulations a report will be generated. The report contains the documentation of the simulations, FORCE Technology's assessment and recommendations.

The report will normally be delivered within one week from order.

Who can benefit from the QuickSim services?

- Ship owners
- Harbour authorities
- Designers and consultants



Sweep & run plots of a 116.000 tons container ship



Further information:

Peter Justesen, tel. (direct) +45 72 15 77 61, pju@force.dk

Subject to changes without notice

FORCE Technology Netherlands B.V.
Tel. +31 71 523 5212
FORCE Technology Rusland LLC
Tel. +7(812) 326 80 92

FORCE Technology USA Inc.
Tel. +1 713 975 8300
FORCE Technology Brazil Ltda.
Tel. +55 21 2610 7400

FORCE Technology Norway AS
Claude Monets allé 5
1338 Sandvika, Norway
Tel. +47 64 00 35 00
Fax +47 64 00 35 01
info@forcetechnology.no
www.forcetechnology.no

FORCE Technology Sweden AB
Tallmätargatan 7
721 34 Västerås, Sweden
Tel. +46 (0)21 490 3000
Fax +46 (0)21 490 3001
info@forcetechnology.se
www.forcetechnology.se

FORCE Technology
Headquarters
Park Allé 345
2605 Brøndby, Denmark
Tel. +45 43 26 70 00
Tel. +45 43 26 70 11
force@force.dk
www.forcetechnology.com