NAVI-TRAINER 5000
NAVAL FUNCTIONALITY MODULE
Navi-Trainer 5000
Naval Functionality Module

Expanding upon the fully approved STCW simulator will allow users to provide Naval operations training using the core NTPRO 5000 platform.

**Main applications**

The system provides realistic and cost effective procedural and operation simulation training for:

- Fleet Formation Management;
- Underway replenishment;
- Lifeboat launching and recovery operations;
- Search and rescue scenarios;
- Anti-piracy training;
- Deck helicopter operations;
- Weapon application scenarios;
- Complex integrated solutions;
- Communications.

The simulator can be integrated to a multi-system configuration providing additional exercise capabilities:

- Total Warship trainer;
- Joint force operation scenarios;
- Force-on-force training;
- Distributed mission simulator.
Features

• Security of confidential data: a wide range of software and database editing tools for local product customization (ship motion model, weapon characteristic, 3D prototype and rapid exercise area development);

• Customizable HLA interface module for interoperability, which complies with the IEEE1516.x family of standards and uses DLC API;

• State-of-the-art computer graphics providing a highly realistic marine environment model, scenario objects and special effects for correct situation awareness training, tactical, combat and communication exercises;

• Precise modeling of related ship model hydrodynamic effects and mechanical forces;

• Capability to simulate various types of ship weapons including guns, missiles, torpedoes and mines;

• Various platforms can be provided to comply with the customer requirements. The capability to provide customized weapon types is available as an option;

• Instructor station with extended functionality to create, control and analyze an exercise.
A global network for local needs

GLOBAL
Transas Marine International. Phone: +46 31 769 56 00. E-mail: info@transas.com

ASIA PACIFIC
Transas Marine Pacific Pty Ltd. Phone: +65 627 10 200. E-mail: info.asia@transas.com
Transas China. Phone: +86 21 3395 6750. E-mail: info.china@transas.com
Transas Hong Kong Ltd. Phone: +852 281 516 03. E-mail: info@transas.com.hk

MIDDLE EAST
Transas Middle East. Phone: +974 357 3625. E-mail: tme@transas.com

AMERICAS
Transas USA Inc. Phone: +1 425 486 2100. E-mail: sales@transassusa.com
Transas Latin America. Phone: +54 11 4790 8569. E-mail: latam@transassusa.com

MEDITERRANEAN
Transas Mediterranean SAS. Phone: +33 4 89 86 4100. E-mail: med-sales@transas.com

EUROPE
Transas Marine Gmbh. Phone: +49 40 890 6660. E-mail: info@transas.de
Transas Scandinavia. Phone: +46 31 769 56 00. E-mail: sales@transas.se
Transas Marine (UK) Ltd. Phone: +44 2392 674 000. E-mail: tmuk.sales@transas.com
Transas Navigator. Phone: +33 8 325 31 31. E-mail: trn@transas.com
Transas Benelux. Phone: +31 10 428 8599. E-mail: benelux@transas.com
Transas Hellenic. Phone: +30 210 899 5164. E-mail: helenis@transas.com
Transas Black Sea. Phone: +90 216 337 0852. E-mail: blacksea@transas.com
Transas Ukraine Ltd. Phone: +380 512 507 116. E-mail: blacksea@transas.com
Transas Norway. Phone: +47 51 70 5060. E-mail: sales@transas.no
Transas Marine Poland. Phone: +48 58 774 7283. E-mail: sales@transas.de
Transas Baltic SIA. Phone: +371 6 716 2100. E-mail: baltic@transas.com

OTHER COUNTRIES
Find your local dealer at www.transas.com/dealers