

## NAUTIS - MARITIME SIMULATION SOLUTION BY VSTEP

[www.vstepsimulation.com](http://www.vstepsimulation.com)

VSTEP's NAUTIS Simulators are DNV certified simulator solutions in compliance with the latest IMO requirements. With a full range of simulators, from desktop trainer to full mission bridge, NAUTIS simulators fulfil the training requirements of watch officers, captains, chief officers, pilots, DP operators, nautical colleges, naval academies, maritime training centres and individual ship owners worldwide.

NAUTIS simulators have been designed on the following principles:

- Efficient** - Train large numbers of trainees simultaneously;
- Affordable** - Accessible for any size of budget;
- Flexible** - Easily adaptable to specific training needs;
- Quality** - Highest level of graphical detail and realism;
- Compatible** - Standard interface to connect to external equipment;
- Ease of use** - User-friendly set of instructor tools.



DNV-GL Certification for GMDSS Simulators

## PROFESSIONAL NAUTIS GMDSS SIMULATOR

The NAUTIS GMDSS Simulator are designed in accordance with the DNV-GL specifications, guaranteeing optimal training value and realism for GMDSS Communications training. The simulator complies to the functional requirements and accreditation standards and are certified by DNV-GL. It is also suitable for carrying out assessments and GMDSS communication training for an ROC or GOC Certificate.

The simulator provides the ability to transmit and receive routine, safety and emergency information using GMDSS equipment as per STCW A-IV/2.1 and A-IV/2.2.



The Professional NAUTIS GMDSS Desktop Simulator can be seamlessly integrated into any existing NAUTIS simulator. Each trainee station provides a GMDSS operating environment closely modelled on those found on-board modern vessels.

- **Professional NAUTIS GMDSS Desktop Simulators** - portable and affordable solution for GMDSS communications training with a virtual representation of a complete GMDSS System.



NAUTIS GMDSS Desktop Simulator with One Screen



NAUTIS GMDSS Desktop Simulator with two screens