

# STATEMENT OF COMPLIANCE

Statement No: **001/190227** DNV GL Id No: **10053962** 

### **Particulars of Product**

Function Area:

**Bridge Operation Simulator** 

Class notation:

INTEGRATED SIMULATOR SYSTEM, TUG, HSC, DP,IN

Name and type designation:

Nautis Ship Simulator Bridge operations, Nautis 3

#### Particulars of Manufacturer

Manufacturer:

VSTEP B.V.

Manufacturer address:

Weena 690, 23rd floor, 3012 CN Rotterdam, The

**Netherlands** 

#### This is to confirm:

That the above product is found to comply with Class A- Standard for Certification of Maritime Simulators No. DNVGL-ST-0033 April 2018.

## **Application**

The above Standard is based on requirements in the STCW Convention, Regulation I/12 and corresponding industry standard and guidelines.

This Statement is valid until **2024-02-27**, provided the requirements for the retention of the Statement will be complied with.

Issued at Sandefjord on 2019-02-27

Form code: MSS 301

for **DNV GL** 

Capt. Aksel David Nordholm Manager Simulator Certification Paul Kuin Auditor

This Statement is subject to terms and conditions overleaf. Any significant change in simulation performance may render this Statement invalid.

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## **Application/Limitation**

The simulator is capable of simulating a realistic environment for all of the applicable STCW competence requirements referred to in the column for Class A, B, C and S in Table 3-2.

	npetencies addressed by bridge operation simu			<b>a</b> 1 =	-
STCW reference	Competence	Class A (NAV)	Class B (NAV)	Class C (NAV)	Class S (NAV)
Table A-II/1.1	Plan and conduct a passage and determine position	Α	В		(S)
Table A-II/1.2	Maintain a safe navigational watch	Α	В		(S)
Table A-II/1.3	Use of radar and ARPA to maintain safety of navigation	А	В	С	(S)
Table A-II/1.4	Use of ECDIS to maintain the safety of navigation	Α	В	С	(S)
Table A-II/1.5	Respond to emergencies	Α	В	С	(S)
Table A-II/1.6	Respond to a distress signal at sea	Α	В	С	(S)
Table A-II/1.8	Transmit and receive information by visual signalling	Α	В	С	(S)
Table A-II/1.9	Manoeuvre the ship	Α	В	С	(S)
Table A-II/2.1	Plan a voyage and conduct navigation	Α	В		(S)
Table A-II/2.2	Determine position and the accuracy of resultant position fix by any means	Α	В		(S)
Table A-II/2.3	Determine and allow for compass errors	Α	В		(S)
Table A-II/2.4	Co-ordinate search and rescue operations	Α	В		(S)
Table A-II/2.5	Establish watchkeeping arrangements and procedures	Α	В		(S)
Table A-II/2.6	Maintain safe navigation through the use of information from navigation equipment and systems to assist command decision-making	А	В	С	(S)
Table A-II/2.7	Maintain the safety of navigation through the use of ECDIS and associated navigation systems to assist command decision making	Α	В	С	(S)
Table A- II/2.10	Manoeuvre and handle a ship in all conditions	Α			(S)
Table A- II/2.11	Operate remote controls of propulsion plant and engineering systems and services	Α			(S)
Table A-II/3.1	Plan and conduct a coastal passage and determine position	А	В		(S)
Table A-II/3.2	Maintain a safe navigational watch	Α	В		(S)
Table A-II/3.3	Respond to emergencies	Α	В	С	(S)
Table A-II/3.4	Respond to a distress signal at sea	Α	В	С	(S)
Table A-II/3.5	Manoeuvre the ship and operate small ship power plants	А			
Table A-II/5.2	Contribute to berthing, anchoring and other mooring operations	Α	В	С	(S)

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This Statement of Compliance is for the manufacturer offering the simulator for examination or mandatory simulator training and complies with the requirements of DNVGL-ST-0033 Maritime Simulator Systems.

Based on this statement of compliance, maritime training providers in possession of simulators that comply with the requirements of the standard can apply for a product certificate for "Maritime simulator". The simulator's function area and the simulator class according to the standard will be stated on the certificate.

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