



## *Certificate of Compliance*

This is to certify that the training facilities  
and STCW courses\* of

**AVANT**

**Seafarers Training Center**

at

**93 Pobeda Str., Aleksandrovka, Illichevsk, 68001, Ukraine (Head Office)  
12 Schevchenko Ave., Odessa, 65058, Ukraine  
Office 401, 2B, B. Arnautskaya Str., 65125, Ukraine  
1P, Centralnaya Str., Odessa region, Burlachya balka, 68001, Ukraine**

have been successfully audited  
under relevant industry standards\*.

Date of Issue: 15<sup>th</sup> September, 2019

Date of Expiry: 14<sup>th</sup> September, 2022

Certificate No: ATH190915

The validity of this certificate  
is subject to successful annual audit\*.

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**Athanasios Vosvolis, ABS Academy**

\*See reverse for list of courses, standards applicable  
and certificate endorsements

## Endorsements



1<sup>st</sup> annual audit

Name of auditor: **Athanasios Vosvolis**

Date: **05<sup>th</sup> November 2020**

2<sup>nd</sup> annual audit

Name of auditor:

Date:

List of STCW courses verified:

|    | Course name   | Standard   |
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| 1. | SHIP SECURITY OFFICER<br>(E-learning)                                       | STCW 78, as amended, Reg. VI/5, VI/6, STCW Code as amended, Sections A-VI/5 & A-VI/6, based on IMO Model Course 3.19 and ISPS Code   |
| 2. | SECURITY AWARENESS - TRAINING FOR ALL SEAFARERS<br>(E-learning)             | specified in Regulation VI/6, paragraphs 1, 2, of the Convention STCW-78, as amended; ISPS Code; meets the standards of competence specified in the Sections A-VI/6, paragraphs 1-4, B-VI/6; Table A-VI/6-1 of the STCW Code, as amended and IMO Model Course 3.27 and ISPS Code |
| 3. | DESIGNATED SECURITY DUTIES OF SHIPBOARD PERSONNEL<br>(E-learning)           | specified in Regulation VI/6 paragraphs 4, 5 of the Convention STCW-78, as amended; meets the standards of competence specified in the Sections A-VI/6, paragraph 6-8, B-VI/6; Table A-VI/6-2 of the STCW Code, as amended and IMO Model Course 3.26 and ISPS Code               |
| 4. | RADAR NAVIGATION, RADAR PLOTTING AND USE OF ARPA (AT THE OPERATIONAL LEVEL) | based on the provisions of Regulation I/12, II/1 of the STCW-78, as amended; Sections A-I/12, A-II/1 of the STCW Code,   |

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|    |   | as amended and IMO Model course 1.07   |
| 5. | RADAR, ARPA, BRIDGE TEAMWORK AND SEARCH & RESCUE (AT THE MANAGEMENT LEVEL)            | STCW 78, as amended, Regulations I/12, II/2, II/3, STCW Code, A-I/12, STCW Code as amended, Sections A-I/12, A-II/2, A-II/3, B-I/12, B-II/1, International Aeronautical and Maritime Search & Rescue IAMSAR Manual – Volume III, based on IMO Model Courses 1.08, 3.12, 7.01 |
| 6. | THE OPERATIONAL USE OF ELECTRONIC CHART DISPLAY AND INFORMATION SYSTEMS (ECDIS)       | based on the provisions of Regulations I/12, II/1, II/2, II/3 of the Convention STCW-78, as amended; Sections A-I/12, A-II/1, A-II/2, A-II/3 of the STCW Code, as amended; Chapter V, Regulation 19 of SOLAS, as amended; based on IMO Model Course 1.27                     |
| 7. | GMDSS GO (General Operator)   | based on the provisions of Regulations IV/2 of the Convention STCW-78, as amended; Sections A-IV/2 of the STCW Code, as amended and based on IMO Model Course 1.25   |
| 8. | ADVANCED TRAINING FOR OIL TANKER CARGO OPERATIONS                                     | specified in Regulation V/1-1 of the STCW-78, as amended and meets the standards of competence specified in the Sections A-V/1-1, Table A-V/1-1-2 of the STCW Code, as amended and IMO Model course 1.02   |
| 9. | BASIC SAFETY TRAINING, FAMILIARIZATION AND INSTRUCTION FOR ALL SEAFARERS (E-learning) | specified in Regulation VI/1 of the Convention STCW-78, as amended; meets the standards of competence specified in the Sections A-VI/1, in Tables A-VI/1-1, A-VI/1-2, A-VI/1-3, A-VI/1-4 of the STCW Code, as amended and IMO Model Courses 1.13, 1.19, 1.20, 1.21           |

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| 10. | ENGINE ROOM RESOURCE MANAGEMENT(ERM)                                  | based on the Regulations I/12, III/1, III/2, VIII/2 of the Convention STCW-78, as amended; Sections A-I/12, A-III/1, A-III/2, A-VIII/2 paragraphs 3, 4, 4-2, B-I/12 para 73, B-III/1, B-III/2 and B-VIII/2 paragraph 4-2 of the STCW Code, as amended; Specification of minimum standards of competence, Table A-III/1, A-III/2 of the STCW Code, as amended and IMO Model Courses 1.39, 2.07, 7.02, 7.04 |
| 11. | BRIDGE TEAM & RESOURCE MANAGEMENT (BRM/BTM)                           | STCW 78, as amended, Regulations II/1, II/2, II/3, VIII/2; STCW Code as amended, Sections A-II/1, A-II/2, A-II/3, A-VIII/2 paragraphs 1-51, 84-89, International Regulations for Preventing Collisions at Sea, 1972 (COLREG 1972), as amended, based on IMO Model courses 1.22, 7.01, 7.03  |
| 12. | BASIC TRAINING FOR SHIPS OPERATING IN POLAR WATERS<br>(E-learning)    | STCW-78, as amended (Regulations I/12, V/4); STCW Code, as amended Sections A-I/12, A-V/4-1, A-VIII/2, B-I/12, B-V/4, B-VIII/2; SOLAS-74, as amended, MARPOL 73/78, as amended, UNCLOS, as amended; and IACS requirements for Polar Class Ships; IMO Model course 7.11 (2017)   |
| 13. | ADVANCED TRAINING FOR SHIPS OPERATING IN POLAR WATERS<br>(E-learning) | STCW-78, as amended (Regulations I/12, V/4); International STCW Code, as amended Sections A-I/12, A-V/4-2, A-VIII/2, B-I/12, B-V/4, B-VIII/2; SOLAS-74, as amended, MARPOL 73/78, as amended, UNCLOS, as amended; IACS requirements for Polar Class Ships; IMO Model course 7.12 (2017)   |
| 14. | ENGINE RATING FORMING PART OF AN ENGINE ROOM WATCH                    | STCW 78, as amended, Regulations III/4, VIII/2, STCW Code as amended, Sections A-III/4, A-VIII/2, B-VIII/2, based on  |

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|     |   | IMO Model courses 1.13, 1.19, 1.20, 1.21, 1.37   |
| 15. | DECK RATING FORMING PART OF A NAVIGATIONAL WATCH            | STCW 78, as amended, Regulations II/4, VIII/2, STCW Code as amended, Sections A-II/4, A-VIII/2, B-VIII/2, International Regulations for Preventing Collisions at Sea 1972 (COLREG 72), as amended, based on IMO Model courses 1.13, 1.19, 1.20, 1.21   |
| 16. | BASIC TRAINING FOR OIL AND CHEMICAL TANKER CARGO OPERATIONS | STCW 78, as amended, Regulations I/12, V/1-1, STCW Code as amended, Sections A-I/12, A-V/1-1, B-V/1, B-V/1-1, Table A-V/1-1-1, ISGOTT, ISM Code, BCH Code as amended, IBC Code as amended, based on IMO Model Courses 1.01, 1.37, 2.03, 2.06, 3.12   |
| 17. | BASIC TRAINING FOR LIQUIFIED GAS TANKER CARGO OPERATIONS    | STCW 78, as amended, Regulations I/12, V/1-2, STCW Code as amended, Sections A-I/12, A-V/1-2, B-V/1, B-V/1-2, Table A-V/1-2-1, SIGTTO (Society of International Gas Tanker & Terminal Operators) Suggested Competency Standards for Deck, Cargo & Engineer Officers; ISM Code; based on IMO Model Courses 1.04, 2.03, 3.12 |
| 18. | ADVANCED TRAINING FOR LIQUIFIED GAS TANKER CARGO OPERATIONS | specified in Regulations I/12, V/1-2, STCW Code as amended, Sections A-I/12, A-V/1-2, B-V/1-2, Table A-V/1-2-2, SIGTTO (Society of International Gas Tanker & Terminal Operators) Suggested Competency Standards for Deck, Cargo & Engineer Officers, ISM Code, based on IMO Model Courses 1.05, 3.12                      |
| 19. | ADVANCED TRAINING IN FIRE FIGHTING                          | STCW 78, as amended, Regulation VI/3, STCW Code as amended, Sections A-VI/3, SOLAS 74, as amended Chapter II, MARPOL 73/78 as amended, Fire Safety Systems (FSS) Code,   |

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|     |  | based on IMO Model Courses 1.20, 2.03, 3.12   |
| 20. | MEDICAL FIRST AID  | STCW 78, as amended, Regulation VI/4, STCW Code as amended, Sections A-VI/4, IMGS (International Medical Guide for Ships), MFAG (Medical First Aid Guide for use in Accidents Involving Dangerous Goods), based on IMO Model Course 1.14  |
| 21. | MEDICAL CARE   | STCW 78, as amended, Regulation VI/4, STCW Code as amended, Section A-VI/4, IMGS (International Medical Guide for Ships), MFAG (Medical First Aid Guide for use in Accidents Involving Dangerous Goods), based on IMO Model Course 1.15   |
| 22. | PROFICIENCY IN SURVIVAL CRAFT & RESCUE BOATS OTHER THAN FAST RESCUE BOATS                | STCW 78, as amended, Regulation VI/2, STCW Code as amended, Sections A-VI/2, B-VI/2, Table A-VI/2-1 SOLAS 74, as amended, Chapter III, LSA (Life Saving Appliances) Code 2010, based on IMO Model Courses 1.23, 3.12  |
| 23. | TRAINING FOR MASTERS, OFFICERS, RATINGS AND OTHER PERSONNEL ON PASSENGER SHIPS           | STCW 78, as amended, Regulation V/2, STCW Code as amended, Sections A-V/2, B-V/2, SOLAS 74 as amended, Chapters II, III, IX, LSA (Life Saving Appliances) Code 2010, FFS (Fire Fighting Systems) Code, IMDG (International Maritime Dangerous Goods) Code, based on IMO Model Courses 1.28 (Crowd Management), 1.29 (Crisis Management) |
|     | SAFETY TRAINING FOR PERSONNEL PROVIDING DIRECT SERVICE TO PASSENGERS IN PASSENGER SPACES | in accordance with STCW Code Section A-V/2, paragraph 2; International Convention on Standard and Training for Certification and Watchkeeping (STCW-78), as amended; International Convention SOLAS-74, as amended (Chapter II); IMO Model Course 1.44 (2018)   |

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|     | COURSE ON PASSENGER SHIP CROWD MANAGEMENT TRAINING<br>(E-learning)  | in accordance with STCW Code Section A-V/2, paragraph 3; International Convention on Standard and Training for Certification and Watchkeeping (STCW-78), as amended; International Convention SOLAS-74, as amended (Chapter II); IMO Model Course 1.41 (2018)  |
|     | COURSE ON PASSENGER SHIP CRISIS MANAGEMENT AND HUMAN BEHAVIOR TRAINING  | in accordance with STCW Code Section A-V/2, paragraph 4; International Convention on Standard and Training for Certification and Watchkeeping (STCW-78), as amended; International Convention SOLAS-74, as amended (Chapter II); IMO Model Course 1.42 (2018)  |
|     | COURSE ON PASSENGER SAFETY, CARGO SAFETY AND HULL INTEGRITY TRAINING  | in accordance with STCW Code Section A-V/2, paragraph 5; International Convention on Standard and Training for Certification and Watchkeeping (STCW-78), as amended; International Convention SOLAS-74, as amended (Chapter II); International Maritime Dangerous Goods Code, last edition (IMDG-2018) |
| 24. | TRAINING OF OFFICERS AND RATINGS RESPONSIBLE FOR CARGO HANDLING ON SHIPS CARRYING DANGEROUS AND HAZARDOUS SUBSTANCES IN SOLID FORM AND IN PACKAGED FORM | specified in Sections B-V/b and B-V/c of the STCW Code, as amended and meets the standards of competence specified in the above-mentioned Sections of the Code and Hazardous Materials Regulations 49 CFR Parts 100-185, 172.704 as amended and IMO Model Course 1.10                                  |
| 25. | TRAIN THE TRAINER   | STCW, as amended, Regulation I/6, STCW Code, A-I/6, B-I/6, based on IMO Model Course 6.09 (Training for Instructors) and IMO Model Course 3.12 (Training for Assessors)  |
| 26  | BASIC TRAINING FOR SERVICE ON SHIPS USING   | According to requirements of STCW-78, as amended (Regulations I/12, V/3),  |

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|                                    | FUELS COVERED WITHIN THE IGF CODE  | <p>STCW Code, as amended (Sections A A-I/12, A-V/3 п.1, B-I/12),</p> <p>International Convention SOLAS-74 (Chapter II-2, Part "F"), as amended; International Code of Safety for Ships Using Gases or Other Low-Flashpoint Fuels (IGF Code), 2016, as amended;</p> <p>International Convention for the Prevention of Pollution from Ships MARPOL 73/78, as amended;</p> <p>Code of safe working practices for merchant seafarers (2018), as amended; Model Course IMO 1.04</p>   |
| 27                                 | ADVANCED TRAINING FOR SERVICE ON SHIPS USING FUELS COVERED WITHIN THE IGF CODE | <p>According to requirements of STCW-78, as amended (Regulations I/12, V/3),</p> <p>STCW Code, as amended (Sections A-I/12, A-V/3 p.2, B-I/12, Table A-V/3-2),</p> <p>International Convention SOLAS-74 (Chapter II-2, Part "F"), as amended; International Code of Safety for Ships Using Gases or Other Low-Flashpoint Fuels (IGF Code), 2016, as amended;</p> <p>International Convention for the Prevention of Pollution from Ships MARPOL 73/78, as amended;</p> <p>Code of safe working practices for merchant seafarers (2018), as amended; Model Course IMO 1.05</p> |
| List of training courses verified: |  |  |
|                                    | Course name  | Standard   |
| 28.                                | ILO – MLC 2006   | International Labor Organization – Maritime Labor Convention 2006 and applicable National Requirements of the State of Ukraine   |
| 29.                                | SAFATY FOOD SANITATION SYSTEM  | ILO –MLC 2006, Regulation 3.2 (Food & Catering), Standard A 3.2, Paragraphs 2,3 & 4, Guideline B3.2, Section 1 & 2 and on the requirements of US Public Health Service Act (USPHS) as per 42   |



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|     |   | USCFR Part 71, 42 U.S.C Section 264 «Quarantine & Inspection Regulations to Control Communicable Diseases» Vessel Sanitation Program (VSP 2011-Operations Manual) ISO 22000:2005, World Health Organization « Guide to Ship Sanitation»  |
| 30. | SHIP SAFETY OFFICER   | STCW 78, as amended, STCW Code as amended, SOLAS 74, as amended, MARPOL 73/78, as amended, ILO-MLC (Maritime Labor Convention) 2006, ISM Code, Code of Safe Working Practices for Merchant Seaman, based on IMO Model Course 3.11  |
| 31. | OPERATION AND MAINTENANCE OF POWER SYSTEMS IN EXCESS OF 1000 VOLTS (HIGH-VOLTAGE) | STCW 78, as amended, Regulations I/12, III/1, III/2, III/6, STCW Code as amended, Sections A-I/12, A-III/1, A-III/2, A-III/6, B-III/2, B-III/6, Table A-III/6, OSHA 29 US CFR 1910.269, 331-335, Electricity at Work Regulation – UK, Norwegian Water Resources & Energy Administration Regulation for Electrical Installations 1990, Sections 28, 29 based on IMO Model Course 7.08 |
| 32  | CRANE OPERATOR TRAINING COURSE  | According to requirements of STCW-78, as amended (Regulation I/12, II/5), Code of STCW, as amended (Sections A-I/12, A-II/5, Tables A-II/5), Code of Safe Working Practices” (with use of the Crane simulator "TRANSAS TechSim 5000")  |