

COURSE OVERVIEW 0E0850 Port Facility Security Officer (IMO-ISPS)

(Certification Preparation Training)

Course Title

Port Facility Security Officer (IMO-ISPS) (Certification Preparation Training)

Course Date/Venue

Session 1: October 06-10, 2024/Boardroom 1, Elite Byblos Hotel Al Barsha, Sheikh Zayed Road, Dubai, UAE

Session 2: December 16-20, 2024/Fujairah Meeting Room, Grand Millennium Al Wahda Hotel, Abu Dhabi, UAE



OE0850

Course Duration/Credits

Five days/3.0 CEUs/30 PDHs

Course Description



This practical and highly-interactive course includes real-life case studies and exercises where participants will be engaged in a series of interactive small groups and class workshops.



This course will provide company security officers with the training necessary to meet their obligations under the international ship and port facility security (ISPS) code. The course is based on practical approaches in order to interpret and implement measures which will help to ensure compliance with the maritime security requirements.



The course provides a rapid and comprehensive programme that enables shipping and marine companies to meet the requirements of the ISPS Code for security on board their ships.

Participants will gain awareness of the ISPS code responsibilities for a port and its facilities. As a result, attendees will understand their obligations to comply with port facility regulations and will be more observant and able to inform port facility security officers of potential threats they have noticed.























Course Objectives

Upon the successful completion of this course, each participant will be able to:-

- Get certified as a "Certified Port Facility Security Officer"
- Apply the responsibilities of a Port Facility Security Officer (PFSOs) as per the guidelines of maritime security policy and in accordance with the IMO-ISPS code
- Identify the ISPS code objectives, functional requirements and SPS code application
- Employ the proper procedure of port facility security assessment with security equipment and port facility security plan
- Review the methods of threat identification, recognition and response
- Apply the port facility actions and carryout emergency preparedness, drills & exercises
- Improve the security administration and develop effective security training
- Verify and certify ships
- Identify the organization & assurance procedures of the ship security assessments
- Develop the assurance & submission of the ship security plan
- Practice proper implementation and maintenance of the ship security plan
- Enhance the security awareness & vigilance including security communications
- Undertake internal audits & review security activities

Exclusive Smart Training Kit - H-STK®



Participants of this course will receive the exclusive "Haward Smart Training Kit" (H-STK®). The H-STK® consists of a comprehensive set of technical content which includes electronic version of the course materials, sample video clips of the instructor's actual lectures & practical sessions during the course conveniently saved in a Tablet PC.

Who Should Attend

This course provides a comprehensive overview of the security requirements, guidelines and obligations of a port facility security officer in accordance with the maritime security policy of IMO-ISPS code for those responsible for overseeing fleet security and safety as well as for marine and shipping companies.

Training Methodology

All our Courses are including **Hands-on Practical Sessions** using equipment, State-of-the-Art Simulators, Drawings, Case Studies, Videos and Exercises. The courses include the following training methodologies as a percentage of the total tuition hours:-

30% Lectures

20% Practical Workshops & Work Presentations

30% Hands-on Practical Exercises & Case Studies

20% Simulators (Hardware & Software) & Videos

In an unlikely event, the course instructor may modify the above training methodology before or during the course for technical reasons.

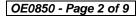


















Course Certificate(s)

(1) Internationally recognized Wall Competency Certificates and Plastic Wallet Card Certificates will be issued to participants who completed a minimum of 80% of the total tuition hours and successfully passed the exam at the end of the course. Certificates are valid for 5 years.

Recertification is FOC for a Lifetime.

Sample of Certificates

The following are samples of the certificates that will be awarded to course participants:-



























(2) Official Transcript of Records will be provided to the successful delegates with the equivalent number of ANSI/IACET accredited Continuing Education Units (CEUs) earned during the course.



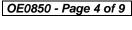






















Course Certificate(s)

Internationally recognized certificates will be issued to all participants of the course.

Certificate Accreditations

Certificates are accredited by the following international accreditation organizations: -



The International Accreditors for Continuing Education and Training (IACET - USA)

Haward Technology is an Authorized Training Provider by the International Accreditors for Continuing Education and Training (IACET), 2201 Cooperative Way, Suite 600, Herndon, VA 20171, USA. In obtaining this authority, Haward Technology has demonstrated that it complies with the **ANSI/IACET 2018-1 Standard** which is widely recognized as the standard of good practice internationally. As a result of our Authorized Provider membership status, Haward Technology is authorized to offer IACET CEUs for its programs that qualify under the **ANSI/IACET 2018-1 Standard**.

Haward Technology's courses meet the professional certification and continuing education requirements for participants seeking **Continuing Education Units** (CEUs) in accordance with the rules & regulations of the International Accreditors for Continuing Education & Training (IACET). IACET is an international authority that evaluates programs according to strict, research-based criteria and guidelines. The CEU is an internationally accepted uniform unit of measurement in qualified courses of continuing education.

Haward Technology Middle East will award **3.0 CEUs** (Continuing Education Units) or **30 PDHs** (Professional Development Hours) for participants who completed the total tuition hours of this program. One CEU is equivalent to ten Professional Development Hours (PDHs) or ten contact hours of the participation in and completion of Haward Technology programs. A permanent record of a participant's involvement and awarding of CEU will be maintained by Haward Technology. Haward Technology will provide a copy of the participant's CEU and PDH Transcript of Records upon request.



British Accreditation Council (BAC)

Haward Technology is accredited by the **British Accreditation Council** for **Independent Further and Higher Education** as an **International Centre**. BAC is the British accrediting body responsible for setting standards within independent further and higher education sector in the UK and overseas. As a BAC-accredited international centre, Haward Technology meets all of the international higher education criteria and standards set by BAC.

Accommodation

Accommodation is not included in the course fees. However, any accommodation required can be arranged at the time of booking.

















Course Instructor(s)

This course will be conducted by the following instructor(s). However, we have the right to change the course instructor(s) prior to the course date and inform participants accordingly:



Captain Sergey Kole, is an International Expert in Port Operations & Logistics Management with over 25 years of onshore and offshore experience within the Oil & Gas, Petroleum and Refinery industry. His expertise widely covers in the areas of Anatomy of Shipping, Logistics & Transportation Planning Methods, Forecasting Logistics Demands, Visual Network Model, Logistics Operations, Tanker Vetting & Inspection, Marine Vetting & Audit Criteria Manual for Tank Ships, Marine & Ship

Vetting, Vetting Process & Marine Safety Criteria, Tanker Vetting for Terminals, Ship Vetting, Marine Terminal Operations & Management, Marine Hazards Prevention & Control, Marine Communication Systems, Marine Safety, Ship Management, Oil Terminal Planning, Vessels Operations, Terminal Management & Support Operations, Oil Spill Contingency & Emergency Response Plan, Qualitative & Quantitative Risk Assessments, Terminal Planning, Oil Tanker Storage Planning, Cargo Transfer Handling, Loading & Discharging, Ballasting, Tank Cleaning, Crude Oil Washing, Ship Handling, Radar Navigation, Navigational Aids, Meteorological Data Review, Sea & Weather Condition Monitoring, ERT Vessel Coordination and Transport & Distribution Carrier. Further, he is well-versed in Sea-going Personnel Human Resource Management, Survival Craft & Rescue Boats, Dynamic Positioning, Anti-Piracy Preparedness & Response, Shipping Maintenance System, Oil & Chemical Tanker, Liquefied Gas Tanker, Inert Gas System, Crude Oil Tanker & Gas Carrier, Offshore Logistics & Supply Management, Marine Fleet Management & Operations, International Maritime Conventions & Codes, Marine Radar, Port Traffic Control Systems & Instrumentation, H²S Hazard Awareness, Firefighting, Medical Care Onboard, Carriage of Dangerous & Hazardous Substances and Ballast Water & Sediment Management.

During his career life, Captain Sergey has gained his technical and marine expertise through various challenging key positions such as being the Captain, Operations Director, Project Manager, Port Supervisor, Master of General Cargo Ship, Master of Container Ship, Chief Officer, Marine Operations Specialist, Marine Coordinator, On-call Duty Officer, Crewing Consultant, 2nd Officer, Ship Chandler and Senior Instructor/Trainer for several international companies such as ZADCO, AMEC Foster Wheeler, Fircroft Engineering Services, Ltd., Rusalina Yacht Company, Van Oord Offshore, Exxon Neftegaz Ltd (ENL), Jr Shipping, Carisbrooke Shipping, Unicorn Petrol ve Kimya, Q Shipping BV, m/v Tradeport, Miedema Shipping CV, Rah Management BV, Petrobulk Maritime Inc., Empross Lines Ship Management, Melcard Ltd., Aquarian Shell Marine Inc., Mercy Baaba and Square Ltd.

Captain Sergey has a **Bachelor's** degree in **Navigation** in **Nautical Studies** from the **Kiev State Academy** of **Water Transport**, **Ukraine** and holds a **Master Mariner** (Unlimited) Certificates of Equivalent Competency from the MCA, UK and NSI, Netherlands. Further, he is a **Certified Instructor/Trainer**, a **Certified Internal Verifier/Assessor/Trainer** by the **Institute of Leadership & Management** (**ILM**) and has delivered various trainings, courses, seminars, workshops and conferences internationally.



















Course Fee

US\$ 8,000 per Delegate + **VAT**. This rate includes H-STK® (Haward Smart Training Kit), buffet lunch, coffee/tea on arrival, morning & afternoon of each day.

Course Program

The following program is planned for this course. However, the course instructor(s) may modify this program before or during the course for technical reasons with no prior notice to participants. Nevertheless, the course objectives will always be met:

Day 1

Day I	
0800 - 0815	Registration and Coffee
0815 - 0830	Welcome & Introduction
0800 - 0815	PRE-TEST
	Introduction
0815 - 0915	Course Overview • Competences to be Achieved • Historical Perspective •
	Current Security Threats & Patterns • Ship & Port Operations & Conditions
0915 - 0930	Break
	Maritime Security Policy
	Relevant International Conventions, Codes, & Recommendations • Relevant
0930 - 1100	Government Legislation & Regulations • Definitions • Legal Implications of
	Action or Non-action by the Security Personnel • Handling Sensitive
	Security Related Information & Communications • Declaration of Security
	Security Responsibilities
	Contracting Governments • Recognized Security Organizations • The
1100 1220	Company • The Ship • The Port Facility • Ship Security Officer •
1100 – 1230	Company Security Officer • Port Facility Security Officer • Shipboard
	Personnel with Specific Security Duties • Port Facility Personnel with
	Specific Security Duties • Other Personnel
1230 - 1245	Break
1245 - 1420	ISPS Code Objectives & Functional Requirements
	Recap
1420 – 1430	Using this Course Overview, the Instructor(s) will Brief Participants about the
1420 - 1430	Topics that were Discussed Today and Advise Them of the Topics to be
	Discussed Tomorrow
1430	Lunch & End of Day One

Day 2

0730 - 0900	SPS Code Application
0900 - 0915	Break
	Port Facility Security Assessment
0915 - 1100	Risk Assessment Methodology • Assessment Tools • On-scene Security
	Surveys • Security Assessment Documentation
1100 – 1230	Security Equipment
	Security Equipment & Systems • Operational Limitations of Security
	Equipment & Systems • Testing, Calibration & Maintenance of Security
	Equipment & Systems
1230 - 1245	Break



















1245 – 1420	Port Facility Security Plan Purpose of the Port Facility Security Plan • Contents of the Port Facility Security Plan • Confidentiality Issues • Development of the Port Facility Security Plan • Approval of the Port Facility Security Plan • Implementation of the Port Facility Security Plan • Maintenance & Modification of the Port Facility Security Plan
1420 – 1430	Recap Using this Course Overview, the Instructor(s) will Brief Participants about the Topics that were Discussed Today and Advise Them of the Topics to be Discussed Tomorrow
1430	Lunch & End of Day Two

Day 3	
0730 – 0900	Threat Identification, Recognition, & Response
	Recognition & Detection of Weapons, Dangerous Substances & Devices •
	Methods of Physical Searches & Non-intrusive Inspections • Implementing &
	Coordinating Searches • Recognition, on a Non-discriminator Basis, of
	Persons Posing Potential Security Risks • Techniques Used to Circumvent
	Security Measures • Crowd Management & Control Techniques
0900 - 0915	Break
	Port Facility Security Actions
0015 1100	Actions Required by Different Security Levels • Maintaining Security of the
0915 – 1100	Ship/Port Interface • Usage of the Declaration of Security • Implementation
	of Security Procedures
1100 – 1230	Emergency Preparedness, Drills, & Exercises
	Contingency Planning • Security Drills & Exercises • Assessment of
	Security Drills & Exercises
1230 – 1245	Security Drills & Exercises Break
1230 – 1245	
1230 - 1245 1245 - 1420	Break
	Break Security Administration
	Break Security Administration Documentation & Records • Reporting Security Incidents • Monitoring &
1245 – 1420	Break Security Administration Documentation & Records • Reporting Security Incidents • Monitoring & Control • Security Audits & Inspections • Reporting Nonconformities
	Break Security Administration Documentation & Records • Reporting Security Incidents • Monitoring & Control • Security Audits & Inspections • Reporting Nonconformities Recap Using this Course Overview, the Instructor(s) will Brief Participants about the Topics that were Discussed Today and Advise Them of the Topics to be
1245 – 1420	Break Security Administration Documentation & Records • Reporting Security Incidents • Monitoring & Control • Security Audits & Inspections • Reporting Nonconformities Recap Using this Course Overview, the Instructor(s) will Brief Participants about the

Day 4

Day .	
0730 – 0900	Security Training
	Training Requirements • Instructional Techniques
0900 - 0915	Break
0915 - 1100	Verification & Certification of Ships
1100 - 1230	Organization & Assurance Procedures of the Ship Security Assessments
1230 - 1245	Break
1245 - 1420	Findings Used in the Ship Security Plan Development
1420 - 1430	Recap
1430	Lunch &End of Day Four



















Day 5

0730 - 0930	Development Assurance & Submission of the Ship Security Plan
0930 - 0945	Break
0945 - 1045	Implementation & Maintenance of the Ship Security Plan
	Enhancement of Security Awareness & Vigilance while Ensuring
1045 - 1200	Security Communication & Cooperation between the Ships Crew,
	Company Personnel & Contracting Governments
1200 - 1215	Break
1215 - 1345	Undertake Internal Audits & Review Security Activities
1345 - 1400	Course Conclusion
1400 – 1415	POST-TEST
1415 – 1430	Presentation of Course Certificates
1430	Lunch & End of Course

Practical Sessions
This practical and highly-interactive course includes real-life case studies and exercises:-



Course Coordinator

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