

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

Please refer to page 2

Course Reference

OE0850

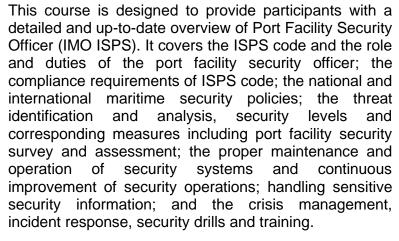
Course Duration/Credits 30 P Five days/3.0 CEUs/30 PDHs



Course Description



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





During this interactive course, participants will learn the facility security plan (FSP) and legal and regulatory framework: the interagency and international cooperation and collaborating with customs, police, and other security agencies; auditing security processes and systems; the advanced risk management tools and methodologies, scenario planning and strategic foresight security planning; the environmental security concerns and managing environmental risks in port operations; monitoring and control access to the facility and ensuring the security of restricted areas; securing and monitoring cargo and dealing with stowaways and securing protocols for ship-to-port contraband; interaction and the declaration of security; and the effective security communication strategies, surveillance and patrols and real-time incident handling.



























Course Objectives

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

- Get certified as a "Certified Port Facility Security Officer"
- Discuss the ISPS code and the role and duties of the port facility security officer
- Recognize the compliance requirements of ISPS code as well as the national and international maritime security policies
- Carryout threat identification and analysis, security levels and corresponding measures including port facility security survey and assessment
- Employ proper maintenance and operation of security systems and continuous improvement of security operations
- Handle sensitive security information and apply crisis management, incident response, security drills and training
- Develop and maintain the facility security plan (FSP) and review legal and regulatory framework
- Apply interagency and international cooperation and collaborate with customs, police, and other security agencies
- Audit security processes and systems as well as apply advanced risk management tools and methodologies, scenario planning and strategic foresight in security planning
- Recognize the environmental security concerns and manage environmental risks in port operations
- Monitor and control access to the facility and ensure the security of restricted areas
- Secure and monitor cargo and deal with stowaways and contraband
- Secure protocols for ship-to-port interaction and apply the declaration of security
- Apply effective security communication strategies, surveillance and patrols and real-time incident handling

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.

Course Date/Venue

Session(s)	Date	Venue
1	May 05-09, 2024	Club B Meeting Room, Ramada Plaza by Wyndham Istanbul City Center, Istanbul, Turkey
2	October 06-10, 2024	Boardroom 1, Elite Byblos Hotel Al Barsha, Sheikh Zayed Road, Dubai, UAE
3	December 16-20, 2024	Fujairah Meeting Room, Grand Millennium Al Wahda Hotel, Abu Dhabi, UAE



















Course Certificate(s)

Internationally recognized Competency Certificates and Plastic Wallet Cards 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. Successful candidate will be certified as a "Certified Port Facility Security Officer". 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:-







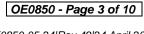






















(2) Official Transcript of Records will be provided to the successful delegates with the equivalent number of ANSI/IACET accredited Continuing Education Units (CEUs) earned during the course.



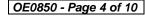






















Certificate Accreditations

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.

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

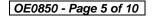
In an unlikely event, the course instructor may modify the above training methodology before or during the course for technical reasons.



















Course 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 wellversed in Sea-going Personnel Human Resource Management, Survival Craft & Rescue 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, Oncall 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

Istanbul	US\$ 8,500 per Delegate + VAT . This rate includes Participants Pack (Folder, Manual, Hand-outs, etc.), buffet lunch, coffee/tea on arrival, morning & afternoon of each day.	
Dubai	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.	
Abu Dhabi	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	

Each participant will receive a complete master Training Kit that includes soft copies of the training program (Instructor Power point slides, Student textbook, videos etc.). Participants can use this master Training Kit to deliver courses to their students. This Kit is licensed for 1 year.

Accommodation

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

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

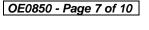
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0730 - 0800	Registration and Coffee	
0800 - 0815	Welcome & Introduction	
0815 - 0830	PRE-TEST	
0830 - 0900	Introduction to the ISPS Code & It's Global Impact	
	Role & Duties of the Port Facility Security Officer	
0900 - 0930	Detailed Exploration of PFSO Responsibilities • Legal Obligations Under	
	International & National Law	
0930 - 0945	Break	
	Understanding the ISPS Code	
0945 - 1100	Historical Background & Development • Key Definitions & Concepts •	
	Compliance Requirements for Port Facilities	
	Maritime Security Policies	
1100 - 1230	National & International Maritime Security Policies • Alignment of Port	
	Security with National Security Strategies	
1230 - 1245	Break	
	Threat Identification & Analysis	
1245 - 1420	Types of Threats & Patterns of Maritime Crime • Risk & Threat Assessment	
	Methodologies	
	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

	Security Levels & Corresponding Measures
0730 - 0830	<i>Understanding Security Levels 1, 2, & 3 • Implementing Measures as Per the</i>
	Security Level
	Port Facility Security Survey & Assessment
0830 - 0930	Steps to Conduct Security Surveys • Identifying Vulnerabilities in Port
	Facilities
0930 - 0945	Break
	Security Equipment & Technology
0945 - 1100	Overview of Security Technologies & Their Applications • Maintenance &
	Operation of Security Systems
	Implementing Security Measures
1100 - 1230	Case Studies on Security Measure Implementation at Various Levels •
	Continuous Improvement of Security Operations
1230 - 1245	Break
	Handling Sensitive Security Information
1245 - 1420	Classification, Handling, & Dissemination of Sensitive Information • Data
	Protection Laws & Regulations
	Recap
1200 – 1430	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

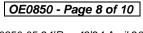
Day 3	
	Crisis Management & Incident Response
0730 - 0830	Preparation for Security Incidents • Coordination with Local & National
	Authorities
	Security Drills & Training
0830 - 0930	Planning & Conducting Security Drills • Training Staff in Security Awareness
	& Procedures
0930 - 0945	Break
	Facility Security Plan (FSP)
0945 - 1100	Developing & Maintaining the FSP • Components & Critical Elements of An
	Effective FSP
	Legal & Regulatory Framework
1100 - 1230	Review of Applicable Maritime Security Laws • Compliance with International
	Conventions & Protocols
1230 – 1245	Break
	Interagency & International Cooperation
1330 - 1420	Collaborating with Customs, Police & Other Security Agencies • Enhancing
	Cooperation Through Joint Exercises & Information Sharing
	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 Three





















Day 4

Day +		
0730 - 0830	Security Auditing & Reviews	
	Auditing Security Processes & Systems • Feedback Mechanisms & Continuous	
	Improvement	
	Advanced Risk Management Techniques	
0830 - 0930	Applying Advanced Risk Assessment Tools & Methodologies • Scenario	
	Planning & Strategic Foresight in Security Planning	
0930 - 0945	Break	
	Environmental Security Concerns	
0945 - 1100	Security Considerations for Environmental Protection • Managing	
	Environmental Risks in Port Operations	
	Monitoring & Controlling Access to the Facility	
1100 - 1230	Techniques & Systems for Access Control • Ensuring the Security of Restricted	
	Areas	
1230 – 1245	Break	
1245 1220	Cargo Security	
1245 – 1330	Securing & Monitoring Cargo • Dealing with Stowaways & Contraband	
	Recap	
1420 – 1430	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 Four	

Day 5

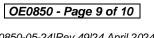
Day 5		
0730 - 0830	Ship & Port Interface	
	Security Protocols for Ship-To-Port Interactions • Applying the Declaration of	
	Security	
	Security Communications	
0830 - 0930	Effective Security Communication Strategies • Use of Technology in Enhancing	
	Communication	
0930 - 0945	Break	
	Surveillance & Patrols	
0945 - 1130	Planning & Executing Effective Patrols • Use of Surveillance Systems in	
	Monitoring	
1130 – 1230	Real-Time Incident Handling	
1130 - 1230	Simulation of Security Incident Response • Decision-Making Under Pressure	
1230 - 1245	Break	
	Case Studies & Real-Life Examples	
1245 - 1300	Discussion of Real-Life Incidents & Learning Points • Best Practices & Lessons	
	Learned	
	Course Conclusion	
1300 - 1315	Using this Course Overview, the Instructor(s) will Brief Participants about the	
	Course Topics that were Covered During the Course	
1315 - 1415	COMPETENCY EXAM	
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

Mari Nakintu, Tel: +971 2 30 91 714, Email: mari1@haward.org









