



KEMENTERIAN PERHUBUNGAN REPUBLIK INDONESIA  
DIREKTORAT JENDERAL PERHUBUNGAN LAUT



MINISTRY OF TRANSPORTATION OF THE REPUBLIC OF INDONESIA  
DIRECTORATE GENERAL OF SEA TRANSPORTATION

**SERTIFIKAT KETERAMPILAN**  
**CERTIFICATE OF PROFICIENCY**

Nomor Seri / Serial No.

**CP5586089**

Dengan ini dinyatakan bahwa  
*This is to certify that*

Nama

*Name*

Tempat dan tanggal lahir : **JAKARTA , 02 January 1995**

*Place and date of birth*

telah menyelesaikan pelatihan dan lulus evaluasi :

*has completed approved training and passed the assessment of*

**SHIP SECURITY OFFICER**

yang dilaksanakan oleh : **BP3IP Jakarta**

*which has held by*

di : **Jakarta**

at : **30 March 2023 to 01 April 2023**

Sesuai ketentuan STCW 1978 beserta dengan amandemennya, Peraturan : **Section A-VI/5 STCW 2010**

*in accordance with the provisions of STCW 1978 as amended, Regulation* **Section A-VI/5 STCW 2010**

yang telah mendapat pengesahan dari Direktorat Jenderal Perhubungan Laut selaku Administrasi.

*which has been approved by the Directorate General of Sea Transportation as Administration.*

Tandatangan Pemilik  
*Signature of the Holder*



**BP3IP Jakarta**

**Jakarta, 11 April 2023**

An. Direktur Jenderal Perhubungan Laut  
*O.b. Director General of Sea Transportation*

Pt. Ketua/Direktur/Kepala  
*Act. Principal/Director/Head*



**Dr. Ir. AHMAD, M.MTr., QIA., CFr.A**

## SHIP SECURITY OFFICER

### Subject Area.

Based on Reg. VI/5 and STCW 2010 Code Section A-VI/5

#### 1. Maintain and Supervise the Implementation of a Ship Security Plan

- 1.1. Knowledge of International maritime security Policy and responsibilities of Governments, companies and designated person;
- 1.2. Knowledge of the purpose for and the elements that make up a ship security plan, related procedure and maintenance of records;
- 1.3. Knowledge of procedures to be employed in implementing a ship security plan and reporting of security incidents;
- 1.4. Knowledge of maritime security levels and the consequential security measures and procedures aboard ship and in the port facility environment;
- 1.5. Knowledge of the of the requirements and procedures for conducting internal audit, on-scene inspections, control and monitoring of security activities specified in a ship security plan;
- 1.6. Knowledge of the requirements and procedures for reporting to the company security officer any deficiencies and non-conformities identified during internal audits, periodic reviews and security inspections;
- 1.7. Knowledge of the methods and procedures used to modify the ship security plan;
- 1.8. Knowledge of security-related contingency plans and the procedures for responding to security;
- 1.9. Working knowledge of maritime security terms and definitions.

#### 2. Assess security risk, threat and vulnerability

- 2.1. Knowledge of the risk assessment assessment tools;
- 2.2. Knowledge of security assessment documentation;
- 2.3. Knowledge of techniques used to circumvent security measures;
- 2.4. Knowledge enabling recognition, on a non-discriminatory basis, of persons posing potential security risk;
- 2.5. Knowledge enabling recognition of weapon, dangerous substances and awareness of the damage they can cause;
- 2.6. Knowledge of crowd management and control techniques, where appropriate;
- 2.7. Knowledge in handling sensitive security-related information and security-related communications;

- 2.8. Knowledge of implementing and coordinating searches;

- 2.9. Knowledge of the methods for physical searches and non-intrusive inspections.

#### 3. Undertake Regular Inspections of the Ship to Ensure that Appropriate Security Measures are Implemented and Maintained

- 3.1. Knowledge of the requirements for designating and monitoring restricted areas;
- 3.2. Knowledge of controlling access to the ship and to restricted areas on board ship;
- 3.3. Knowledge of methods for effective monitoring of deck areas surrounding the ship;
- 3.4. Knowledge of security aspects relating to the handling of cargo and ship's stores with other shipboard personnel and relevant port facility security officers;
- 3.5. Knowledge of methods for controlling the embarkation, disembarkation and access while on board of persons and their effects.

#### 4. Ensure that Security Equipment and Systems, if any, are Properly, Tested and Calibrated

- 4.1. Knowledge of the various types of security equipment and systems and their limitations;
- 4.2. Knowledge of the procedures;
- 4.3. Knowledge of the methods for testing, calibrating and maintaining security systems and equipment, particularly whilst at sea.

#### 5. Encourage Security Awareness and Vigilance

- 5.1. Knowledge of training, drill and exercise requirements under relevant conventions codes and IMO circulars;
- 5.2. Knowledge of the methods for enhancing security awareness and vigilance on board;
- 5.3. Knowledge of the methods for assessing the effectiveness of drills and exercises.

#### 6. Assessment and Evaluation