



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.

CP4252879

Dengan ini dinyatakan bahwa
This is to certify that

Nama
Name

:: **ANDI HARDIANSYAH**

Tempat dan tanggal lahir : **JAKARTA , 20 June 1992**
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 : 08 April 2021 to 10 April 2021

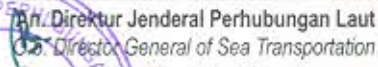
Sesuai ketentuan STCW 1978 beserta dengan amandemennya, Peraturan : **Section A-VI/5 STCW 2010**
in accordance with the provisions of STCW 1978 as amended, Regulation **Section A-VI/5 STCW 2010**
yang telah mendapat pengesahan dari Direktorat Jenderal Perhubungan Laut selaku Administrasi.
which has been approved by the Directorate General of Sea Transportation as Administration.



Tandatangan Pemilik
Signature of the Holder



BP3IP Jakarta

Jakarta , 15 April 2021


An. Direktur Jenderal Perhubungan Laut
Director General of Sea Transportation
Ketua/Direktur/Kepala
Principal/Director/Head


J. SUGENG WIBOWO, M.M.



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**