

KEMENTERIAN PERHUBUNGAN REPUBLIK INDONESIA DIREKTORAT JENDERAL PERHUBUNGAN LAUT



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

> Nomor Sertifikat / Certificate No. 6211707648320320

SERTIFIKAT KETERAMPILAN

CERTIFICATE OF PROFICIENCY

MUHAMMAD FAJAR AGUS SALIM

Nomor Seri / Serial No.

CP3976945

Dengan ini dinyatakan bahwa

This is to certify that

Nama

Name Tempat dan tanggal lahir :

WONOSOBO, 14 August 1994

Place and date of birth

telah menyelesaikan pelatihan dan lulus evaluasi :

has completed approved training and passed the assessment of

SEAFARERS WITH DESIGNATED SECURITY DUTIES

yang dilaksanakan oleh: PIP Semarang

which has held by

at: 14 July 2020 to 15 July 2020

Sesuai ketentuan STCW 1978 beserta dengan amandemennya, Peraturan: Section A-VI/6 Para. 1-4 & 6-8 STCW 2010 in accordance with the provisions of STCW 1978 as amarided, Regulation Section A-VI/6 Para, 1-4 & 6-8 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



PIP Semarang

Semarang, 21 July 2020

Aff Direktur Jenderal Perhubungan Laut O.b. Director General of Sea Transportation ena Direktur/Kepala

POLITEKNIK Principal/Director/Head

SEMARANG

Dr. Capt. MASHUDI ROFIK, M.Sc



SEAFARERS DESIGNATED SECURITY DUTIES Subject Area Based on Reg. VI/6 and STCW 2010 Code section A-VI/6-2

1. Maintain the Conditions Set Out in a Ship Security Plan

- 1.1 Working knowledge of maritime security terms and difinitions
- 1.2 Knowledge of International Maritime security policy and responsibilities of Governments, companies, and persons
- 1.3 Knowledge of maritime security levels and their impact on security measures and procedures aboard ship and in the port point facilities
- 1.4 Knowledge of security reporting procedures
- 1.5 Knowledge of procedures and requirements for drills and exercises under relevant conventions, code, and IMO circulars including working knowledge of those that may relate to piracy and armed robbery
- 1.6 Knowledge of the procedures for conducting inspections and surveys and for the control and monitoring of security activities specified in a ship security plan
- 1.7 Knowledge of security-related contingency plans and the procedures for responding to security threats or breaches of security including provision for mantainning critical operation of the ship/port interface, and including also working knowledge of those that may relate to piracy and armed robbery.

2. Recognition of Security risk and threats

- 2.1 Knowledge of security documentations
- 2.2 Knowledge of techniques used to circumvent security measures
- 2.3 Knowledge enabling recognition of potential security threats

- 2.4 Knowledge enabling recognition of weapons, dangerous substance and devices and awareness of the damage they can use
- 2.5 Knowledge of crowd management and control techniques, where appropriate
- 2.6 Knowledge in handling security-related information and security-related communication
- 2.7 Knowledge of the methods for physical searches and non-intrusive inspections

3. Undertake Regular Security Inspection of the Ship

- 3.1 Knowledge of the techniques for monitoring restricted areas on board ship
- 3.2 Knowledge of controlling access to the ship and to retricted areas on board ship
- 3.3 Knowledge of methods for effective monitoring of deck areas and areas surrounding the ship
- 3.4 Knowledge of inspection methods relating to the cargo and ships's story
- 3.5 Knowledge of inspection methods for controlling the embarkation, disembarkation and access while on board of persons and their effects

4. Propare Usage of Security Equipment and systems, if any

- 4.1 General Knowledge of various types of security equipment and systems
- 4.2 Knowledge of the need for testing, calibrating, and maintaining security systems and equipment, particularly whilst at sea

5. Assessment and Evaluation