

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.

Nomor Sertifikat / Certificate No.

6201021747320119

CP3128752

Dengan ini dinyatakan bahwa

This is to certify that

Nama

LUDI TITISIANO SUDIRWAN

Name

Tempat dan tanggal lahir : JAKARTA , 09 August 1980

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 Revalidation

yang dilaksanakan oleh: STIP Jakarta which has held by

di: Jakarta

al 04 September 2014 to 05 September 2014

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 amanded, 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.

Tandatanoa





Jakarta, 23 January 2019

An. Direktur Jenderal Perhubungan Laut N PERIOD Director General of Sea Transportation

> ctua/Direktur/Kepala Principal/Director/Head

HI THIGGS EAST PELATINA IRKARTA

Capt Warjilot Simanjuntak, M.M.



20/65

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

### 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 requerements for drills and exercises under relevant conversation
  - 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 armade robbery.

#### 2. Recognition of Security risk and threats

- 2.1 Knowledge of security documentations
- 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
- Knowledge of the methods for physical searches and non-intrusive inspections

#### 3. Undertake Regular Security Inspection of the Ship

- 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 for controlling the embarkation, disembarkation and access while on board of persons and the r effects

#### Propare Usage of Security Equipment and systems, if any

- 4.1 Genera 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

## Assessment and Evaluation

