

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.

6211559871060721

CP4115869

Dengan ini dinyatakan bahwa

This is to certify that

Nama

KHOIRUL WAHID

Name Tempat dan tanggal lahir ::

BANGKALAN, 24 February 1996

Place and date of birth

telah menyelesaikan pelatihan dan lulus evaluasi :

has completed approved training and passed the assessment of

ADVANCED FIRE FIGHTING Revalidation

which has held by

yang dilaksanakan oleh : Pertamina Maritime Training Center - Jakarta

at: 12 January 2016 to 16 January 2016

Sesuai ketentuan STCW 1978 beserta dengan amandemennya, Peraturan : Section A-VI/3 STCW 2010 in accordance with the provisions of STCW 1978 as amanded. Regulation Section A-VI/3 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



14

Jakarta . 02 March 2021

An Direktur Jenderal Perhubungan Laut Director General of Sea Transportation

Ketua/Direktur/Kepala Principal/Director/Head

Capt. SOLEH KOMARUDIN, M.M.

Sertifikat ini berlaku untuk 5 (lima) tahun sejak tanggal diterbitkan This Certificate is valid for 5 (five) years commenced from the date of issuance

ADVANCED FIRE FIGHTING

Subject Area
Based on Reg. VI/3 and STCW 2010 Code Section A-VI/3

1. Control Fire Fighting Operations A board Ships

- 1.1 Fire fighting procedures at sea and in port, with particular emphasis on organization, tactics and command
- 1.2 Use of water for fire-extinguishing, the effect on ship stability, precautions and corrective procedures
- 1.3 Communication and coordinating during fire-fighting operations
 - 1.4 Ventilation control, including smoke extraction
 - 1.5 Control of fuel and electrical system
 - 1.6 Fire fighting process hazards (dry distillation, chemical reactions, boiler uptake fires, etc)
 - 1.7. Fire fighting involving dangerous goods
 - 1.8 Fire precautions and hazards associated with the storage and handling of materials (paints, etc.)
 - 1.9 Management and control of injured persons
 - 1.10 Procedures for coordination with shore-based fire fighters

2. Organize and train fire parties

- 2.1 Preparation of contingency plans
- 2.2 Composition and allocation of personnel to fire parties
- 2.3 Strategies and tactics for control of fires in various parts of the ship

3. Inspect and Service Fire-Detection and Fire-Extinguishing System and Equipment

- 3.1 Fire detection system, fixed fire-extinguishing system, portable and mobile fire extinguishing equipment including appliances, pumps and rescue, salvage, life support, personal protective and communication equipment
- 3.2 Requirements for statutory and classification surveys

A Willingstigate and Compile Reports on Incidents Involving Fire

Assessment of cause of accident involving fire

Assessment and Evaluation