



MINIMUM SAFE MANNING DOCUMENT REPUBLIC OF SINGAPORE

Issued by the Maritime and Port Authority of Singapore in pursuance of
Merchant Shipping (Safety Convention) Regulations and
under the provision of Regulation V/14 of the
INTERNATIONAL CONVENTION FOR THE SAFETY OF LIFE AT
SEA, 1974, as amended



MSMD-01094-23

Name of Ship APL ESPLANADE	Port of Registry SINGAPORE	IMO Number 9632038
Call Sign S6LT4	Official Number 397939	Gross Tonnage 152350.00
Type of Ship STEEL CONTAINER SHIP	Main Propulsion Power(kW) 62030.00	Periodically Unattended Machinery Space YES
*Trading Area	UNLIMITED VOYAGE	
**Operating Company	CMA CGM INTERNATIONAL SHIPPING COMPANY PTE. LTD.	

The ship named in this document is considered to be safely manned if, when it proceeds to sea, it carries not less than the number and grades/capacities of personnel specified¹ in the table(s) below:

Grade/Capacity	Certificate (STCW ² Regulation)	Number of Persons
Master	II/2	1
Chief Mate	II/2	1
Officer in charge of a Navigational Watch	II/1	1
Chief Engineer Officer	III/2	1
Second Engineer Officer	III/2	1
Officer in charge of an Engineering Watch	III/1	1
GMDSS Radio Operator	As specified in Safety Radio Certificate	
Ratings forming part of a navigational watch/Able Seafarer (Deck)	II/4 or II/5	3
Ratings forming part of an engine room watch/Able Seafarer (Engine)	-	-
Other Deck Ratings/Personnel	VI/1	2
Other Engine Room Ratings/Personnel	VI/1	1

Special requirements or conditions, if any:

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Certificate effective date: 20 June 2023

Certificate reproduction date: Nil

Date of Expiry: Nil



CHEAH AUN AUN

Director of Marine,
Singapore.

¹ This document is applicable only to officers and ratings in the deck and engine departments and other certificated personnel.

² STCW: International Convention on Standards of Training, Certification and Watchkeeping for seafarers (STCW as amended).

*Where a trading area other than unlimited is shown, a clear description or map of the trading area should be included in the document.

**The operating company is the company as defined in the International Safety Management Code.

Any person finding this document must send it to the Director of Marine, Maritime and Port Authority of Singapore, 460 Alexandra Road
#21-00 mTower, Singapore 119963



SUPPLEMENTARY EXPLANATORY NOTE TO THE MINIMUM SAFE MANNING DOCUMENT (MSMD), ISSUED TO SINGAPORE SHIPS, IN RELATION TO RATINGS' CERTIFICATION UNDER THE 2010 MANILA AMENDMENTS TO STCW CONVENTION AND MARITIME LABOUR CONVENTION 2006 (MLC 2006)

1. Under STCW Regulation I/14, the International Safety Management Code (ISM) and IMO Resolution A.1047 (27), companies have the responsibility, inter alia, to ensure that seafarers assigned to any ships are appropriately qualified and hold certificates in accordance with the provisions of the 2010 amendments to the STCW Convention (Manila Amendments) and the manning level is sufficient to ensure safe operations of the ship.
2. The Manila Amendments and Maritime Labour Convention 2006 (MLC) introduces new competence standards and certifications for ratings, namely, Able Seafarer Deck (AS (Deck)), Able Seafarer Engine (AS (Engine)) and Electro-technical Rating (ETR) and Qualified Ship's Cook.

Deck and Engine Ratings

3. A rating that performs any of the functions specified in STCW Table A-II/5 (e.g. contributing to berthing and anchoring operations), A-III/5 (e.g. contributing to shipboard maintenance and operation of equipment and machinery) must hold a Certificate of Proficiency (COP) issued under STCW Convention Regulation II/5, III/5, respectively. A COP issued under STCW Convention Regulation II/5 or III/5 is of a higher grade in terms of qualifications and experience to COP issued under Regulation II/4 or III/4 respectively.
4. Shipboard personnel holding a COP issued under STCW Convention Regulation II/5 for AS (Deck) can be considered as part of the total number of personnel deployed on board to meet the manning requirements for the capacity - "Ratings forming part of navigational watch – II/4" that is indicated on the ship's MSMD. Likewise, shipboard personnel holding a COP issued under STCW Convention Regulation III/5 for AS (Engine) can be considered as part of the total number of personnel deployed on board to meet the manning requirements for the capacity - "Ratings forming part of an engine room watch- III/4" that is indicated on the ship's MSMD.

Electro-Technical Officers (ETO) and Electro-Technical Ratings (ETR)

5. The requirement for ETO or ETR is not stated on the MSMD and is covered under “other engine-room personnel”. The company shall assess whether there is a need to carry specialist officers (e.g. electrical officers) or ratings (electricians) based on the ship’s operational requirements. If they are to be deployed on ships, officers who perform electrical, electronic and control engineering at operational level shall be holders of COC-ETO and ratings performing similar functions at support level shall hold a COP-ETR. Holders of COC-ETO issued by foreign maritime administration must be issued with MPA’s COE prior working on board Singapore registered ships. Flag state endorsement (MPA’s COE) for holders of COP-ETR is not required.

Qualified Ship’s Cook

6. One of the requirements under the Maritime Labour Convention (MLC) which Singapore is party to, is the engagement of a qualified ship’s cook. All Singapore ships with a crew complement of 10 or more seafarers on board are required to have a cook trained and certified in accordance with the requirements of the MLC. Shipowners need to ensure that the manning level of their ships follow our minimum manning requirements as stated in the safe manning document and to comply with the MLC requirement to have a qualified ship’s cook onboard. Details on this can be found in paragraph 6 of MPA Shipping Circular No. 3 of 2013. Ship’s cook certificate issued by a country that is a party to the MLC or the ILO Certification of Cooks Convention (No.69) will be recognised, and no document will be issued by the Maritime and Port Authority of Singapore to recognise such certificate. A qualified ship’s cook is not required to be engaged onboard if the ship carries less than 10 seafarers.

7. The MSMD issued to Singapore ships lists the minimum number of operational crew required and their qualifications which the Company has assessed and sought approval from MPA prior to issuance. In the event that there is any change in shipboard operations, equipment or any other reasons which may affect the manning level, companies are requested to re-submit application for new MSMDs using the assessment form via email to the Seafarers Management Department (mmo@mpa.gov.sg).

8. A copy of this note should be attached as a supplement to the MSMD and read in conjunction with the MSMD when assessing whether minimum manning requirements are met.

9. Any queries or requests for clarification can be addressed to our Seafarers Management Department (email: mmo@mpa.gov.sg; Tel: + 1800 - 2727777 (Option 1)).