RESOLUTION MSC.487(103)  
(adopted on 13 May 2021)  

AMENDMENTS TO PART A OF THE SEAFARERS’ TRAINING,  
CERTIFICATION AND WATCHKEEPING CODE (STCW CODE)  

THE MARITIME SAFETY COMMITTEE,  

RECALLING Article 28(b) of the Convention on the International Maritime Organization  
concerning the functions of the Committee,  

RECALLING ALSO article XII and regulation I/1.2.3 of the International Convention on  
Standards of Training, Certification and Watchkeeping for Seafarers, 1978 (“1978 STCW  
Convention”), concerning the procedures for amending part A of the Seafarers' Training,  
Certification and Watchkeeping Code (“STCW Code”),  

NOTING that all the functions for the capacity "electro-technical officer", introduced as part of  
the 2010 Amendments (the Manila Amendments), are provided at the "operational level",  

HAVING CONSIDERED, at its 103rd session, amendments to part A of the STCW Code,  
proposed and circulated in accordance with article XII(1)(a)(i) of the 1978 STCW Convention,  

1 ADOPTS, in accordance with article XII(1)(a)(iv) of the 1978 STCW Convention,  
amendments to the STCW Code, the text of which is set out in the annex to the present  
resolution;  

2 DETERMINES, in accordance with article XII(1)(a)(vii)(2) of the 1978 STCW  
Convention, that the said amendments to the STCW Code shall be deemed to have been  
accepted on 1 July 2022, unless, prior to that date, more than one third of Parties, or Parties  
the combined merchant fleets of which constitute not less than 50% of the gross tonnage of  
the world's merchant shipping of ships of 100 gross register tons or more, have notified the  
Secretary-General of the Organization that they object to the amendments;  

3 INVITES Parties to note that, in accordance with article XII(1)(a)(ix) of the 1978 STCW  
Convention, the amendments to the STCW Code annexed hereto shall enter into force on  
1 January 2023 upon their acceptance, in accordance with paragraph 2 above;  

4 URGES Parties to implement the amendments to section A-I/1 of the STCW Code at  
an early stage;  

5 REQUESTS the Secretary-General, for the purposes of article XII(1)(a)(v) of the 1978  
STCW Convention, to transmit certified copies of the present resolution and the text of the  
amendments contained in the annex to all Parties to the 1978 STCW Convention;  

6 REQUESTS ALSO the Secretary-General to transmit copies of this resolution and its  
annex to Members of the Organization which are not Parties to the 1978 STCW Convention.
ANNEX

AMENDMENTS TO PART A OF THE SEAFARERS' TRAINING, CERTIFICATION AND WATCHKEEPING CODE (STCW CODE)

CHAPTER I
Standards regarding general provisions

1 In section A-I/1, sub-paragraph .3.1 under the definition for "Operational level" is replaced by the following:

".3.1 serving as officer in charge of a navigational or engineering watch or as designated duty engineer for periodically unmanned machinery spaces or as electro-technical officer or as radio operator on board a seagoing ship, and"

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