



IALA RECOMMENDATION (NORMATIVE)

R0141 (E-141) TRAINING AND CERTIFICATION OF MARINE AIDS TO NAVIGATION PERSONNEL

Edition 5.0

June 2022

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DOCUMENT REVISION

Revisions to this document are to be noted in the table prior to the issue of a revised document.

Date	Details	Approval
December 2009	First issue	Council 46
June 2012	Reference to Level 1+ training for senior managers added. Removal of detailed training syllabus for Level 2 technician removed. This detail was included in the model course overview for Level 2 technician training.	Council 53
December 2014	Page 5; 8: Minor amendments to definitions of who might deliver training with the inclusion of the IALA World-Wide Academy. Page 6: Deletion of non-applicable abbreviations and revised definitions of “manager” and “technician” as footnotes. Page 7: Amendment of details on certificates for Level 1+ and Level 1 courses and deletion of paragraph on risk management courses. Page 9: Deletion of “Grandfather Clause” and insertion of recognition of long-standing training arrangements. Page 10: Addition of introduction to e-navigation course.	Council 59
June 2015	Entire document reviewed and updated.	Council 60
December 2017	Entire document: Deletion of Model Course E-141/2 for senior managers and updated to include IALA Guideline 1100.	Council 65
September 2020	Edition 4.1 Editorial corrections.	
June 2022	Edition 5.0 Separation of Recommendation from the annex to form a new Guideline.	Council 75

THE COUNCIL

RECALLING:

- 1 The function of IALA with respect to safety of navigation, the efficiency of maritime transport and the protection of the environment.
- 2 Article 8 of the IALA Constitution regarding the authority, duties and functions of the Council.
- 3 The provisions of IALA Standard *1050 Training and Certification*.

NOTING:

- 1 That IALA fosters the safe, economic and efficient movement of vessels through the improvement and harmonization of Marine Aids to Navigation, including VTS, world-wide.
- 2 The International Convention for the Safety of Life at Sea (SOLAS) 1974, Chapter V (Safety of Navigation), Regulation 13 provides for the establishment and operation of aids to navigation and states, inter-alia, that:
 - a. In order to obtain the greatest possible uniformity in aids to navigation, Contracting Governments undertake to take into account the international recommendations and guidelines* when establishing such aids.
- 3 That the international recommendations and guidelines referred to within SOLAS Chapter V, Regulation 13 are the appropriate recommendations and guidelines of IALA.
- 4 The functions of the IALA World-Wide Academy with respect to providing capacity building assistant to competent authorities in the implementation of AtoN training.

RECOGNIZING:

- 1 That this Recommendation provides the framework to assist competent authorities and AtoN providers recruit, train and assess AtoN personnel to ensure the harmonized delivery of AtoN services world-wide.
- 2 That IALA Guideline *G1100 Accreditation and Approval Process for AtoN Personal Training* provides the framework for the establishment and management of training organizations delivering IALA AtoN model courses.
- 3 IALA model courses related to the training of AtoN personnel include subjects related to AtoN Management, Risk Management and technician education as well as other courses developed by the IALA World-Wide Academy.
- 4 That training in all aspects of AtoN management and delivery is critical to the consistent provision of harmonized services.

CONSIDERING the proposals of the Engineering and Sustainability Committee;



ADOPTS this Recommendation *R0141 on the Training and Certification of Marine Aids to Navigation Personnel*.

RECOMMENDS that competent authorities and AtoN providers implement and establish AtoN training and certification in a standardized and harmonized manner in accordance with the guidelines and model courses developed by IALA.

INVITES National members and competent authorities for AtoN to implement this Recommendation and its associated guidelines and model courses on AtoN training and certification.

REQUESTS the IALA Engineering and Sustainability Committee or such other committee as the Council may direct, to keep this Recommendation under review and to propose amendments, as necessary.