



IALA STANDARD

S1050

TRAINING AND CERTIFICATION

Edition 1.0

May 2018



THE GENERAL ASSEMBLY

BEARING IN MIND the provisions of the United Nations Convention on the Law of the Sea (UNCLOS) and the Convention on the Safety of Life at Sea (SOLAS),

RECOGNIZING that the aim of IALA is to foster the safe, economic and efficient movement of vessels, through improvement and harmonisation of aids to navigation world-wide,

RECALLING Article 7 of the IALA Constitution regarding the authority, duties and functions of the General Assembly,

RECALLING ALSO that a goal of the work of IALA is that Marine Aids to Navigation are developed and harmonized through international cooperation and the provision of standards as described in the Strategic Vision for the period 2018-2026,

HAVING CONSIDERED the advice of the Council provided to General Assembly at its 13th Session,

APPROVES the IALA Standard 1050 Training and Certification, and

INVITES Members and Marine Aids to Navigation Authorities world-wide to undertake to implement the provisions of the Standard.



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1. INTRODUCTION

The International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA) is a specialized organization for world-wide improvement and harmonization of Marine Aids to Navigation.

The term “Marine Aid to Navigation” referred to in the Constitution of IALA, should be understood to be device, system or service, external to vessels, designed and operated to enhance safe and efficient navigation of individual vessels and/or vessel traffic. For the purposes of IALA this definition includes Vessel Traffic Services.

IALA publishes Standards, Recommendations, and Guidelines, defined as follows.

Document	Definition
IALA Standard	An IALA Standard is a part of a framework, the implementation of which by all coastal states will harmonise Marine Aids to Navigation worldwide. IALA standards cover technology and services and are non-mandatory.
IALA Recommendation	An IALA Recommendation specifies what practices shall be carried out in order to comply with that Recommendation, and may be referenced, in full or in part, in an IALA Standard.
IALA Guideline	An IALA Guideline describes how to implement practices normally specified in a Recommendation.

2. PURPOSE

The IALA Strategic Vision for the period 2018-2026, approved by the General Assembly in 2018, includes the Goal to ensure that

“Marine Aids to Navigation are developed and harmonised through international cooperation and the provision of standards.”

IALA Standards are suitable for direct citation by States in the interest of an efficient and harmonised global network of Marine Aids to Navigation and services.

3. APPLICATION

This Standard is suitable for implementation by all Marine Aids to Navigation authorities¹.

4. SCOPE

IALA Standards may contain normative and informative provisions.

Normative provisions are those with which it is necessary to conform in order to claim compliance to the Standard.

Informative provisions are those which specify additional desirable practices but with which it is not necessary to conform in order to claim compliance to the Standard.

¹ For a transition period of four years, Competent Authorities may assess the qualifications and experience of relevant members of their existing personnel against the curriculum and requirements in the IALA Model Courses, and if deemed satisfactory, issue a suitable Certificate of Competence or equivalent. The IALA World-Wide Academy will assist the Competent Authorities as required.

This Standard references normative provisions, detailed in the listed IALA Recommendations, covering the following scope.

- Training and assessment
- Accreditation, competency, certification and revalidation
- Capacity building

5. REFERENCED DOCUMENTS

In this Standard, any reference to a Recommendation is to the most recent version approved by the IALA Council.

In this Standard the word 'shall' is used to indicate that a provision is normative and is to be followed in order to comply with the Standard. The word 'should' introduces informative provisions.

The following Recommendations are **normative** provisions, and **shall** be observed if compliance with this Standard is claimed.

Scope	Number	Title
Training and assessment	R0141(E-141)	Training and Certification of AtoN Personnel
	R0103(V-103)	Training and Certification of VTS Personnel
Accreditation, competency, certification and revalidation	O-149	Accreditation of Training Organisations

There are no **informative** provisions that **should** be observed if compliance with this Standard is claimed.

6. SUPPLEMENTARY ELEMENTS

There are no supplementary elements to this Standard.

7. APPROVAL AND AMENDMENT OF STANDARDS

IALA Standards may be approved or amended at a General Assembly.

8. DOCUMENT HISTORY

Date	Details	Approval
2018-05-29	First issue	General Assembly Resolution, Incheon, Republic of Korea, May 2018.