

## **The latest IALA publications**

IALA is a non-profit, international technical association. Established in 1957, it gathers together Marine Aids to Navigation authorities, manufacturers, consultants, and scientific and training institutes from all parts of the world and offers them the opportunity to exchange and compare their experiences and achievements. (See also: [www.iala-aism.org](http://www.iala-aism.org) )

IALA encourages its members to work together in a common effort to harmonise Marine Aids to Navigation worldwide and to ensure that the movements of vessels are safe, expeditious and cost-effective while protecting the environment.

Taking into account the needs of mariners, developments in technology and the requirements and constraints of aids to navigation authorities, a number of technical committees have been established bringing together experts from around the world.

**The work of these committees is aimed at developing common best practices through the publication of IALA Standards, Guidelines and Recommendations, and Model courses.**

We at IAIN can count IALA as a member and are privileged to publish below the titles of a number of new IALA Guidelines and Recommendations issued in December 2020 and some of which may have an application for IAIN Members.

These documents will be found here: <https://www.iala-aism.org/product-category/publications/guidelines/> and here: <https://www.iala-aism.org/product-category/publications/recommendations/>

### **IALA Guidelines issued December 2020**

G1135 DETERMINATION AND CALCULATION OF EFFECTIVE INTENSITY

G1143 – UNIQUE IDENTIFIERS FOR MARITIME RESOURCES

G1150 – ESTABLISHING, PLANNING AND IMPLEMENTING VTS

G1154 – MOBILE ATON

G1155 – THE DEVELOPMENT OF A DESCRIPTION OF A MARITIME SERVICE IN THE CONTEXT OF E-NAVIGATION

G1156 – RECRUITMENT, TRAINING AND CERTIFICATION OF VTS PERSONNEL

G1157 WEB SERVICE BASED S-100 DATA EXCHANGE

G1158 – VDES R-MODE

**IALA Recommendations issued December 2020**

R0103 (V-103) TRAINING AND CERTIFICATION OF VTS PERSONNEL

R1016 – MOBILE MARINE AID TO NAVIGATION (MATON)

R0119 – ESTABLISHMENT OF VTS

R1020 – TERRESTRIAL RADIONAVIGATION SYSTEMS

R1021 – MARINE ATON AWARENESS FOR MARINERS

Picture caption

*Harmonisation of Marine Aids to Navigation worldwide facilitates maritime traffic.*

*Photo: Ambrose Greenway©.*

*Activities of IALA Members ensure that the movements of vessels are safe, expeditious and cost-effective while protecting the environment.*

*Photo: Ambrose Greenway©.*