



BUILDING ATON CAPACITY IN SOUTHERN AFRICA & ISLANDS FOR CLIMATE RESILIENCE AND SUSTAINABLE DEVELOPMENT

IALA World-Wide Academy



Assisting coastal States worldwide



· Mission to Tanzania

· Review of Mauritius

· Review of Comoros

· Review of Madagascar





Aids to Navigation Management training

- **Level 1.1 – AtoN Manager online**
- **Level 1.2 – Master of AtoN Management online**
- **Level 1.3 – Use of the IALA Risk Management Tools online**
- Level 1.4 – GNSS and e-Navigation
- Level 1.5 – Historic Lighthouse Projects





Aids to Navigation Level 2 Technician training

30 model courses covering a range of topics:

- Power supplies
- Lights and marine lanterns
- Sound signals
- Painting and coatings
- Service craft and buoy tenders
- Radar beacons (racons)
- AIS
- Radionavigation and DGNSS
- Remote monitoring and control
- Structures, materials and maintenance

Buoy Moorings - Results of recent mooring trials in Belize waters

10 Request control

Mooring Components

IALA Recommendation E-107; Guideline 1066

The diagram illustrates the components of a mooring system. A vessel is shown at the top, connected to a buoy. The components are labeled as follows:

1. bridle or tail chain
2. riding chain
3. thrash
4. ground chain

Other components shown include shackles, a swivel, and a sinker. An inset image shows a close-up of a chain link.

28/01/2021 Level 1 AtoN Manager Distance Learning Course L1.1 copyright © IALA 2018 6

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IALA Webinars and Micro Seminars:



**AtoN Light Characters –
Selecting a suitable light
character** on Thursday 11
February 2021 at 0700 UTC.

**AtoN Maintenance –
Reducing total cost of
ownership** on Thursday 25
February 2021 at UTC.

Micro Seminars: upon your
request





What more can the WWA offer to SAICH Members?

National seminar including a:

- SIRA Risk assessment.
- AtoN Procurement course.
- IWRAP Risk assessment.





Transformation from a Non-Governmental Association to an Inter-Governmental Organization (IGO)



IALA's cooperation with other international organizations

Particular status or Memorandum of Understanding (MoU)

Consultative status



IMO

MoU



Pacific Community
Communauté du Pacifique



Cooperation and task - delineation between IMO and other IGOs

Regulatory work



Non-binding standards, recommendations and guidelines and input into the regulatory work



Other relevant International Organizations.....

Status of the IGO project

The Process



- First discussions in the Legal Advisory Panel (LAP) 2010
- General Assembly Resolution May 2014
- Preparatory Diplomatic Conference, Paris, April 2017
- Preparatory Diplomatic Conference, Marrakech, Feb. 2018
- Preparatory Diplomatic Conference, Istanbul, March 2019
- **Diplomatic Conference, Malaysia, February 2020**

- The new IALA International Convention was signed by the French Government on 27th January 2020

- Open for signature for the next 12 months



- When 30 States have ratified the convention
IALA transforms into an Inter-Governmental Organization



QUESTIONS?

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