



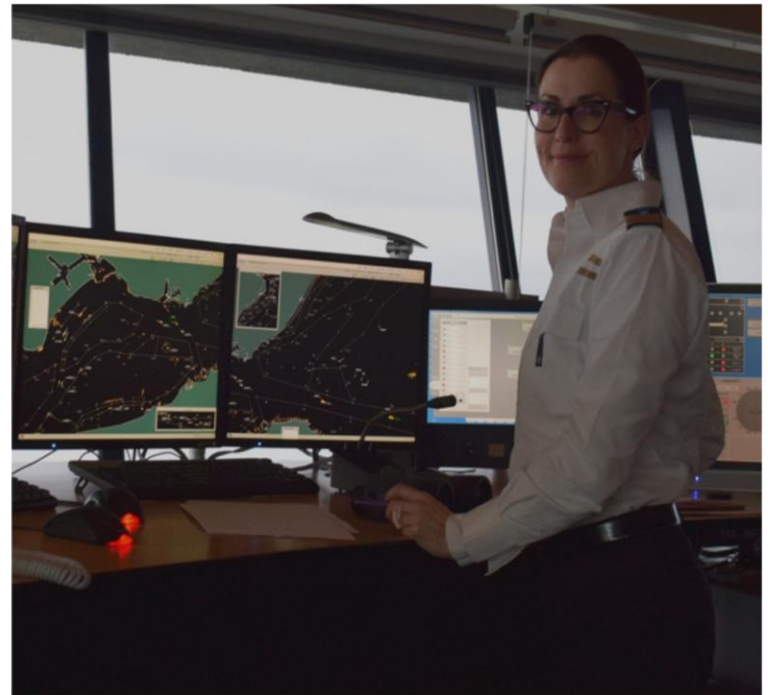
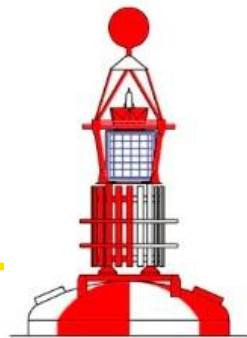
IALA AND THE ACADEMY

Gerardine DELANOYE

Programme Manager; IALA World-Wide Academy

AtoN

A marine aid to navigation (AtoN) is “a device or system **external** to a vessel that is designed and operated to enhance the safe and efficient navigation of vessels and/or vessel traffic”.







IALA Strategic 2014-2026 Goals for *“Successful voyages, sustainable planet.”*



- G1 – Marine Aids to Navigation are harmonised through international cooperation and the provision of standards.
- **G2 - All coastal states have contributed to an efficient global network of Marine Aids to Navigation through capacity building and the sharing of expertise.**





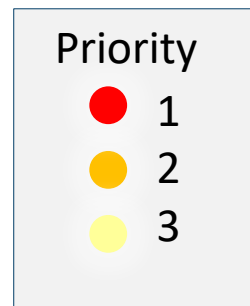
The World-Wide Academy

Training and capacity building





What has been achieved?





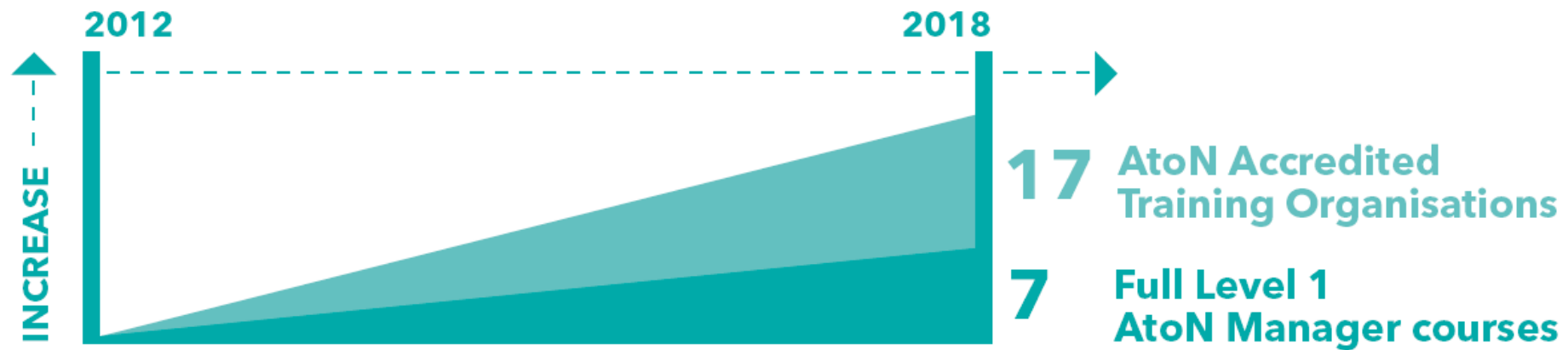
WWA MAKES LEAVES GROW ALL OVER THE WORLD

From small shoots big trees grow ...
The leaves illustrate the different stages
of development of ATOs delivering A
model courses.





Increase in ATO's and Level 1 AtoN Manager Courses





International Level 1 Aids to Navigation Managers





Technical Needs Assessment Missions & States in Need





What do we do?

- **Education and Training**
 - Oversee IALA Training Accreditation scheme
 - Support Accredited Training Organisations
 - Deliver training on Risk Management and other special topics
- **Capacity Building**
 - High Level Missions, raising awareness
 - Technical Assessment Missions to Coastal States in need
 - Long-term partnership and follow up activities with Coastal States
- **Research & Development**
 - Determine knowledge gaps and need for R&D
 - Promote R&D
 - Harvest R&D results and feed this into IALA Committees



Developments

- AtoN Accreditation & Training
- VTS Accreditation & Training
- Master in Aids to Navigation
- Train the Trainer courses
- Examination principles
- Distance Learning (**e-Learning platform**)
- Missions and Reviews
- Focus on Africa



Training 2019

Risk Management Training Seminar

- In English at IALA HQ:
20-24 May 2019
 - IWRAP Mk2
 - PAWSA
 - SIRA
 - Simulation

Endorsed by IMO in
SN.1/Circ.296





SUSTAINABLE DEVELOPMENT GOALS





Joint CB Coordination Meeting, IMPA HQ





IMO Audits

October 2005 IMO introduced a Voluntary Audit Scheme for IMO Member States (VIMSAS). States could ask IMO to check their compliance with IMO Statutory Instruments including SOLAS V Regulation 12 & 13.

References: IALA Guidelines No. 1054; 1115 on preparing for an audit on AtoN Service/VTS delivery

The Audit Scheme is **mandatory** (legally enforceable) from 1st January 2016 onwards (26th Assembly Resolution A.1018(26) Nov 09). National Authorities **will be** audited at some time after 2016.



IALA

Successful voyages, sustainable planet





QUESTIONS?

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