

WORKSHOP PROPOSAL

VISION	THE CHALLENGE OF PROVIDING AtoN SERVICES IN EXTREMELY HOT CLIMATES
PROPOSAL	<p>Workshop on the specifics of providing AtoN services in extremely hot climates</p> <p>Concentrate on the particularities of providing, operating & maintaining AtoN services in hot and humid environments to include the following:</p> <ul style="list-style-type: none"> ▪ AtoN design ▪ Product specification ▪ Construction and installation ▪ Maintenance ▪ Human factors ▪ Project planning and management ▪ Development of best practice ▪ Environmental sensitivity
PURPOSE	<ul style="list-style-type: none"> • Knowledge sharing on extremely hot operations • Develop an IALA draft guideline for future ENG consideration • Provide an opportunity to create a network of international stakeholders involved in activities in extremely hot environments.
POSSIBLE TOPICS	<ul style="list-style-type: none"> • Considerations for scheduling work in hot regions • Safety management plan • Environmental assessment and mitigation measures • Power generation and storage • UV degradation - Colour retention & lens degradation • Design for high temperature operation • Bird fouling • Marine fouling on buoy and mooring • Specific maintenance activities in hot climates • Human Factors
OUTCOMES	<ul style="list-style-type: none"> • Develop draft guideline on the specifics of providing, operating and maintaining AtoN in extremely hot environments • Stimulate international cooperation between AtoN stakeholders in extremely hot environments
WHO	<p>The workshop will provide a forum for discussion between stakeholder groups. It is envisaged that invitations will be sent to:</p> <ul style="list-style-type: none"> • IALA National Members • IALA Industrial Members • Gulf Cooperation Council states • Other stakeholders as identified by the steering group
SIZE OF GROUP	It is expected that the Workshop will attract a group of up to 80 persons.
WHERE	Proposed location: Abu Dhabi, UAE. (subject to official approval by National Transport Authority UAE)
DURATION	4 days, to be reviewed following development of the technical programme
WHEN	4 th to 7 th September 2016
REGISTRATION FEE	To be determined, to be kept within the limit of 700 Euro per delegate.

PROCESS	<p>Four Day Workshop</p> <p>Day 1 – Registration, introduction, key note speech, presentations</p> <p>Day 2 – Site visit ashore and afloat.</p> <p>Day 3 – Working groups</p> <p>Day 4 – Finalize outcome and conclusion.</p>
STEERING COMMITTEE	<p>Proposed steering committee for the workshop:</p> <p>Chairman: IALA ENG Committee Chair</p> <p>IALA Technical Operations Manager</p> <p>Vice-Chair of ENG Committee</p> <p>Bahrain ENG committee member</p> <p>IALA WWA Vice Dean</p> <p>IALA ENG Committee Secretary</p>