

Technical Domain					ARM1-10.1														
ARM Committee 2014 -2018 work plan					Meeting														
Ref	Technical domain	Ref	Name	Output	WG	1	2	3	4	5	6	7	Status	work load, High, Med, Low	Priority High, Med, Low	Progress %	Complete Y/N	Review or Update Comments	
	TD#1		Requirements for AtoN Systems		1														
1.1	Requirements for the use of Maritime Buoyage Scheme and other AtoN including AIS, radar, etc. for marking, natural or man-made hazards, giving position information and safe routes to protect safety of life and the environment, including: Traffic signals, Leading lights and marks, Wreck marking, AtoN for special craft, Use of AIS and Radar AtoN Use of virtual AtoN	1.1.1	Develop a standard for the provision of AtoN	Standard	1	x	x	x	x	x	x	x		M	H	0	N	Awaiting decision regarding document pyramid and mapping exercise - task may change	
		1.1.2	Workshop on AIS AtoN (real and virtual) uses not previously considered.	Guideline and	ARM Chair									H	M	0	N	To be considered at ARM 2 for a 2016 date	
1.2	Data populating for S-100	1.2.1	Populate S100 as requested by ENAV Committee	As required	2	x	x	x	x	x	x	x		M	H	20%	N	WG2 developed responses to ENAV/IHO requests regarding AtoN numbering	
	TD#2		Management of Aton Services		2														
2.1	Levels of service and record keeping	2.1.1	Develop guidance for AtoN authorities on disaster recovery	Guideline	1	x	x	x	x					M	M	15%	N	Commenced at ARM 1	
2.2	Availability and reliability criteria	2.1.2	Develop a standard for the management of AtoN	Standard		x	x	x	x	x	x	x		M	H	0%	N	Awaiting decision regarding document pyramid and mapping exercise - task may change	
2.3	Quality management of AtoN services																		
2.4	Contracting																		
2.5	Management for environmental protection	2.5.1	Develop guidance on the management of AtoN in environmentally protected areas	Guideline	2		x	x	x	x	x	x		M	M	0%	N	To commence ARM2	
	TD#3		Marine Spatial Planning		1														
3.1	AtoN and VTS in Marine Spatial Planning	3.1.1	Develop guidance for AtoN authorities on the use of Marine Spatial Planning	Guideline	1	x	x	x	x					M	M	20%	N	Progressed at ARM1 following initial work at ANM21	
3.2	Design of AtoN systems for channels and restricted waterways																		
3.3	Use of simulation																		
3.4	Risk management and risk analysis tools - use and legal aspects																		
	TD#4		International coordination and development		2														
4.1	Monitor the work by all Committees on interaction with IMO and other IGOs	4.1.1	Develop control sheet on committee external liaison	logsheet	2	x	x	x	x	x	x	x		M	H	20%	N	Control sheet formatted and populated for first committee sessions	
4.2	Co-ordinate the revision of IALA products to suit international instruments and national legislation	4.2.1	Populate IALA wiki with all ARM owned documents including MBS and Navguide	wiki	1&2	x	x	x	x	x	x	x		H	H	10%	N	Navguide almost complete, MBS to be added to wiki version	
		4.2.2	Coordinate a limited review of the IALA Navguide to incorporate amended guidelines and recommendations and other necessary updates via wiki	wiki	2	x	x	x	x	x	x	x		M	H	10%	N	Liaison note prepared to inform of update process. Tracking sheet prepared. Review to commence at ARM2	
		4.2.3	Liaise with committees regarding population of wiki, workplans and document pyramid	liaison	2	x	x	x	x	x	x	x		H	H	10%	N	Suggested document structure created. Information paper to be issued to PAP members.	
		4.2.4	Revise ARM documents once wiki populated	wiki	1&2	x	x	x	x	x	x	x		H	M	5%	N	Commenced considering existing ARM documents. Korea raised Wing in Ground and pictograms - to be considered	
		4.2.5	Amend IALA Dictionary as appropriate including harmonisation of definition of AtoN	wiki	1&2	x	x	x	x	x	x	x		L	M	10%	N	AtoN definition note preprepared	