| **ARM Committee – Work Plan 2014-2018** | | | | | | | | | | | |
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| **Strategy Technical Domain** | **Task** | **Expected Output** | **WG** | **Session** | | | | | | | **Status** |
| **1** | **2** | **3** | **4** | **5** | **6** | **7** |
| 1. TD#1 – Requirements for AtoN systems | | | | | | | | | | | |
| * 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. Develop a standard for the provision of Aton | Standard | 1 | x | x | x | x | x | x | x |  |
| * + 1. Workshop on AIS aton (real and virtual) uses not previously considered. | Guideline | Chair |  |  |  |  |  |  |  |  |
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| * 1. Data populating for S-100 | * + 1. As requested by eNav committee | As required |  |  |  |  |  |  |  |  |  |
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| 1. TD#2 – Management for AtoN services | | | | | | | | | | | |
| * 1. Levels of service and record keeping | * + 1. Develop guidance for Aton authorities on disaster recovery# | Guideline | 2 | x | x | x | x |  |  |  |  |
| * + 1. Develop a standard for the management of Aton | Standard | 2 | x | x | x | x | x | x | x |  |
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| * 1. Availability and reliability criteria |  |  |  |  |  |  |  |  |  |  |  |
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| * 1. Quality management of AtoN services |  |  |  |  |  |  |  |  |  |  |  |
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| * 1. Contracting |  |  |  |  |  |  |  |  |  |  |  |
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| * 1. Management for environmental protection | * + 1. Develop guidance on the management of Aton in environmentally protected areas | Guideline | 1 |  | x | x | x | x | x | x |  |
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| 1. TD#3 – Marine Spatial Planning | | | | | | | | | | | |
| * 1. AtoN and VTS in Marine Spatial Planning | * + 1. Develop guidance for Aton authorities on the use of marine spatial planning # | Guideline | 1 | x | x | x |  |  |  |  |  |
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| * 1. Design of AtoN systems for channels and restricted waterways |  |  |  |  |  |  |  |  |  |  |  |
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| * 1. Use of simulation |  |  |  |  |  |  |  |  |  |  |  |
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| * 1. Risk management and risk analysis tools - use and legal aspects |  |  |  |  |  |  |  |  |  |  |  |
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| 1. TD#3 – International coordination and liaison | | | | | | | | | | | |
| * 1. Monitor the work by all Committees on interaction with IMO and other IGOs | * + 1. Develop control sheet on committee external liaison |  | 2 | x | x | x | x | x | x | x |  |
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| * 1. Co-ordinate the revision of IALA products to suit international instruments and national legislation | * + 1. Populate IALA wiki with all ARM owned documents including MBS and Navguide | Wiki | 1&2 | x | x | x | x |  |  |  |  |
| * + 1. Liaise with committees regarding population of wiki, workplans and document pyramid |  | 2 | x | x | x | x | x | x | x |  |
| * + 1. Revise ARM documents once wiki populated |  | 1&2 |  |  |  | x | x | x | x |  |
| * + 1. Amend IALA dictionary as appropriate including harmonisation of definition of Aton |  | 1&2 | x | x | x | x | x | x | x |  |

# conference conclusion incorporated