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| **Nr** | **Topic** | **Work Item** | **Presenter(s)** |
|  |  |  |  |
| **1** | **Opening and administrative arrangements** |  |  |
| 1.1 | Welcome |  | Antti Castrén , Sean Legeer |
| 1.2 | Introductions |  | everyone |
| 1.3 | Adoption of the Agenda |  | Antti Castrén |
| 1.4 | Terms Of Reference |  | Antti Castrén |
| 1.5 | UKHO paper on the future of DQWG |  | Edward Hosken |
| 1.6 | Membership report |  | Yves Guillam |
|  |  |  |  |
| **2** | **Matters relating to upper IHO bodies** |  |  |
| 2.1 | IHO Strategic Plan |  | Yves Guillam, Antti Castrén |
| 2.2 | IHO Work Programme 2017-2019 |  | Yves Guillam, Antti Castrén |
| 2.3 | HSSC Work Plan 2016-17 |  | Yves Guillam, Antti Castrén |
| 2.4 | Minutes of HSSC7 |  | Yves Guillam |
| 2.5 | Report from DQWG to NCWG-2 |  |  |
|  |  |  |  |
| **3** | **Previous DQWG meeting and Status of actions** |  |  |
| 3.1 | Minutes of DQWG10 |  | Eivind Mong |
| 3.2 | Status of actions |  | Antti Castrén |
|  |  |  |  |
| **4** | **S-101 Data Quality** | **B** |  |
| 4.1 | Decision Tree, threshold values |  | Eivind Mong, Antti Castrén |
| 4.2 | Data Model / QualityOfBathymetricData |  | Eivind Mong |
| 4.3 | DQ Text in S-101 [cf 5.1] |  | Sean Legeer |
| 4.4 | Guidance on stacked bathymetric quality |  | Rogier Broekman |
| 4.5 | Guidance on temporal variation of data quality |  | Rogier Broekman |
|  |  |  |  |
| **5** | **General guidelines regarding Data Quality within IHO** | **G** |  |
| 5.1 | Review ISO 19113, 19114, 19115 and 19157 and make recommendations for inclusion in S-100 | A.1 | Antti Castrén, Sean Legeer |
| 5.2 | Road map with timeline for data quality items within S-10x | H.1 | Antti Castrén |
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| **6** | **Crowd sourced bathymetry and Data Quality** | **F.2** |  |
| 6.1 | Presentation on crowd sourced bathymetry |  | NGA/NOAA |
|  |  |  |  |
| **7** | **Mariner education** | **C.4** |  |
| 7.1 | Plumbing the Depths:  Hydrographic Concerns for  Modern-Day Large Vessels |  | Rogier Broekman |
| 7.2 | Bowditch update |  | Jason Otero-Torres |
|  |  |  |  |
| **8** | **Portrayal** | **D** |  |
| 8.1 | S-122 Portrayal | HSSC7/19 | Edward Hosken |
| 8.2 | Data Quality Indicators for bathymetric data on ECDIS chart display |  | Edward Hosken |
|  |  |  |  |
| **9** | **Data Supply Chain Certification** | **HSSC7/25** |  |
| 9.1 | Data Supply Chain Certification |  | Eivind Mong |
|  |  |  |  |
| **10** | **Reports from other working groups** |  |  |
| 10.1 | Report from S-100WG |  | Julia Powell/Eivind Mong |
| 10.2 | Report from ENCWG |  | Eivind Mong |
| 10.3 | Report from NIPWG |  | Edward Hosken |
| 10.4 | Report from NCWG |  | Yves Guillam |
| 10.5 | Report from TWCWG |  | Eivind Mong |