LIST OF DECISIONS & ACTIONS ARISING FROM DQWG13

| Actions (in bold, action by) | Target Date/Event | Status (after DQWG-13) |
| --- | --- | --- |
| DQWG to create a work item to undertake a global review of Quality of horizontal measurement values and their definitions by the DQWG and consider a workshop to address the issue. David. (DQWG12/12)  Chair to make recommendation to HSSC once paper is agreed by all DQWG members. | HSSC-10 | Open (David?)  See DQWG14-7b |
| All documents and web pages related to the Data Quality Model need updating in line with DCEG Edition 0.0.3. (Legeer/Wootton). (DQWG13/04) | HSSC-10 | Open (Wootton?)  See DQWG14-7b |
| It was suggested that all members provide input on the next DQWG meeting for a common approach to degrade CATZOC with generalization to smaller scales or any other option. (All) (DQWG13/06) | DQWG-14 | Open,  See DQWG14-4b |
| All members to provide documentation about the method from survey to CATZOC value. (DQWG13/09) | DQWG-14 | AU, FR, NL, US done.  See DQWG14-4a |
| Create “best practice” from DQWG13/09 and distribute to other WGs/PTs. (Chair) (DQWG13/10) | Post DQWG-14 | Planned,  See DQWG14-4a |
| PRIMAR to investigate discrepancies in CATZOC values of adjacent areas of neighboring countries. All to provide PRIMAR feasible areas for the study. (Skjaeveland / All). (DQWG13/11) | DQWG-14 | Open (Skjaeveland?) |
| A guidance document is to be drafted including an explanation of the Data Quality Model, the Decision Tree to allocate Quality of Bathymetric Data values for Product Specification developers and HO’s for usage. (Legeer) (DQWG13/12) | 01 Apr 2018 | See DQWG14-6b |
| The Data Quality Checklist and the recommendations from this paper will generate a Guideline on S-1xx minimum set of validation checks. This guideline is to be drafted by the Chair in support of Mong and then be delivered to S-101PT and other WGs/PT. (DQWG13/14) | 01 July 2018 | See DQWG14-5a and DQWG14-7g |
| Invite Product Specification developers as required. (Chair) (DQWG13/17) | 01 Oct 2018 | Not required yet. |
| S-67 draft version 0.5 needs rework and cannot be submitted as Ed.1.0.0 at HSSC10. After rework another review by other WGs is to be done. (Legeer , Wootton, > Chair) (DQWG13/18) | 27 July 2018 | See DQWG14-9a |
| Draft Product Specifications to be checked against draft Data Quality Checklist and WGs to be informed accordingly (Chair). (DQWG13/20) | 26 March 2018 | See DQWG14-7a |
| All papers for DQWG-14 to be delivered to Chair and uploaded on website no later than 18th January 2019. (All>Chair>Guillam) (DQWG13/22) | 18 January 2019 | To be done |
| Invite DQWG members to forward risks associated with assigned task to the Chair. (Chair) (DQWG13/23) | 16 February 2018 | Open |
| Provide guidance How S57 to S-101 converter works and guidance how the decision tree works. (Legeer) (DQWG13/24) | DQWG-14 | Planned |
| Chair to develop proposal to NCWG to explore whether there is a requirement, and to model possible display options, for QoBD stacked layers which are slightly shallower than the vessels nominated safety depth. (DQWG12/06) | Until further notice | See DQWG14-4b |
| ~~DECISION: Temporal variation of non-bathymetric data shall be optional. Update the DCEG accordingly. (DQWG13/01)~~ | ~~DQWG-13~~ | ~~Complete~~ |
| ~~DECISION: Area assigned as Oceanic shall not be shallower than 200m. Update the DCEG accordingly. (DQWG13/02)~~ | ~~DQWG-13~~ | ~~Complete~~ |
| ~~Change the list of enumerated values for quality of bathymetric/non-bathymetric data. (DQWG13/03)~~ | ~~DQWG-13~~ | ~~Complete~~ |
| ~~Update the registry with the results from the workshop above. (Wootton) (DQWG13/05)~~ | ~~DQWG-13~~ | ~~Complete~~ |
| ~~The draft Data Quality Checklist was accepted with the remarks that it should include a paragraph “general introduction to data quality” and further examples and recommendations. The group agreed to propose the refined Data Quality Checklist to present to HSSC for endorsement to all other WG’s/PT under the “comply or explain” principle. (Chair) (DQWG13/13)~~ | ~~HSSC-10~~ | ~~Complete~~ |
| ~~Recommend to ENCWG to consider change in the validation policy that M\_QUAL object is no longer mandatory for an UNSARE that contains no depth information at all. Recommend an encoding bulletin and an addition to the UOC. (Legeer > Chair) (DQWG13/07)~~ | ~~HSSC-10~~ | ~~Rejected by ENCWG~~ |
| ~~FR/US/AU to deliver. Guillam to upload method from survey to CATZOC from FR/US/AU. (DQWG13/08)~~ | ~~DQWG-14~~ | ~~Complete~~ |
| ~~The mixture of safety depth and Quality of Bathymetric Data is rejected as it may lead to too much confusion. Methodology is to be further developed by correspondence. (Chair) (DQWG13/15)~~ | ~~01 Oct 2018~~ | ~~Complete~~ |
| ~~Invite INTERTANKO and other users for DQWG13/15. (Chair) (DQWG13/16)~~ | ~~01 Oct 2018~~ | ~~Complete~~ |
| ~~DQWG rejects the proposal made by HSPT to align S-44 and CATZOC a and b parameters. Chair to inform HSPT. (DQWG13/21)~~ | ~~01 March 2018~~ | ~~Complete~~ |
| ~~S-100WG Guidance for Product Specification Developers Part A and B need to be brought up-to-date with the latest data quality model and Data Quality Checklist and decision tree.(Chair/Wootton) (DQWG13/19)~~ | ~~01 March 2018~~ | ~~Overtaken by events~~ |

HSSC10 DQWG Relevant Decisions & Actions

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| --- | --- | --- |
| **Action numbers** | **Actions (in bold, action by)** | **Target date/event** |
| HSSC10/36  (Decision) | HSSC agreed that the level of authority of Data Quality Checklist for Product Specifications is a recommendation, which can be adapted as necessary by WGs, under the condition that it will not create any potential interoperability issue. **S-100WG** to include this guidance in S-97. | Decision |
| HSSC10/37 | **HSSC WGs and PTs’ Chairs** to keep the DQWG informed on the DQWG recommendations related to Data Quality that have not been taken into account in the development of their Product Specifications [so the DQWG does not need to reiterate these recommendations at periodic reviews] **S-100WG** to include this guidance in S-97. | Decision |
| HSSC10/45 | **HSSC** endorsed the proposed new title for the draft Publication S-67 as “Mariners Guide to the Accuracy of Depth Information in Electronic Navigational Charts” | Decision |
| HSSC10/46 | **HSSC Chair** to report to IRCC on the possibility for the RHCs Members to share their best practices on the population of CATZOC values through the DQWG. | **IRCC-10** |
| HSSC10/47 (Follow-up of HSSC9/35) | **DQWG** to pursue the develop the conditional visualization methodology of quality of bathymetric data in liaison with **NCWG**, **NIPWG**, **ENCWG**, **S-101PT** | **HSSC-11** |