## 9. DQWG WORK PLAN 2022-23

**Tasks**

1. Develop and maintain a data quality checklist for product specification developers (IHO Task 2.8)
2. Periodically review S-100 based product specifications to ensure the data quality aspects have been taken into consideration and provide input papers for WGs and PTs consideration if deemed necessary (IHO Task 2.3)
3. Monitor periodically developments of ISO and other international standards regarding quality information, and advise accordingly (IHO Task 2.8)
4. Provide guidance on data quality aspects to hydrographic offices, in particular to ensure harmonized implementation (IHO Task 2.1 and 2.5.1)
5. Provide data quality educational material for the use of mariners (IHO Task 2.4.9)
6. Review appropriate methodology for the display of quality information to product specification developers (IHO Task 2.1)
7. Propose new data quality topics for consideration by HSSC (IHO Task 2.8)

**Work Items**

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| **Task** | **Work Item** | **Priority****H=High****M= Medium****L=Low** | **Milestones** | **Start****Date** | **End****Date** | **Status****P=planned****O=Ongoing****C=Completed** | **Contact****Person** | **Affected Pubs/****Standards** | **Remarks** |
| B.2 | Development of a minimum standard for Data Validation in S-1xx based products. | M | S-101 Ed.2.0.0 | 2018 | 2024 | P | Chair | S-1xx | None |
| B.3 | Review S-1xx based PS (Ed.1.0.0 or higher) | H | DQWG17 | 2021 | 2022 | O | Chair | S-1xx | DQWG 17-04.1A |
| B.4 | Review S-1xx Feature Catalogues | M | S-101 Ed.1.1.0 | 2021 | 2023 | O | Chair | S-1xx | None |
| C.1 | Review S-100 Section 4C. | L | S-100 Ed 5.0.0 | 2022 | 2024 | O | Chair | S-100 | DQWG15-04.4B |
| D.2 | Provide guidance documentation how to populate CATZOC values. | H | DQWG17 | 2021 | 2023 | O | Chair | S-101 DCEG | None |
| G.1 | Monitor development of autonomous shipping by the industry | M | DQWG17 | 2020 | 2022 | O | Chair | S-101, S-102, S-104 | None |