

TERMS OF REFERENCE
for the
CATZOC sub Working Group of the
Data Quality Working Group (DQWG)

(Version: 1.0 September 2021)

Ref: 1) Final Minutes of the 16th DQWG VTC Meeting (9-10 February 2021)

1. Mandate

The DQWG CATZOC sub Working Group (subWG) was established at the 16th meeting of the DQWG with the task of preparing a guidance document for the population of CATZOC values from survey data with general recommendations and best practices for all IHO member states to help facilitate harmonized implementation.

2. Objective

To draft guidelines and recommendations to Hydrographic Offices based on best practice to inform the allocation of CATZOC values (or S-101 Quality of Bathymetric Data Values) from survey data qualified in the application of S-44 Ed.6.0 –IHO Standards for Hydrographic Surveying.

3. Authority

The sub WG is a subsidiary of the DQWG and its work is subject to DQWG approval.

4. Procedures

- a. The subWG will conduct its business by correspondence, Video Tele-Conference (VTC), group meetings and workshops as required.
- b. The subWG will report to meetings of the DQWG and HSSC.
- c. The DQWG Chairman will review annually the continuing need for the subWG.
- d. The subWG will maintain close liaisons with other working groups and project teams as appropriate, particularly the Hydrographic Survey Working Group (HSWG), Crowd Sourced Bathymetry Working Group (CSBWG) and Tides, Water Level and Currents Working Group (TWCWG).

5. Composition and Chairmanship

- a. Membership of the CATZOC subWG will consist of representatives from IHO Member States, Expert Contributors and a representative of the IHO Secretariat. A membership list shall be maintained and posted on the IHO website.
- b. The DQWG chairman will assume the role of Chairman of the subWG and will coordinate activity.