**1.1. IHO-IOC GEBCO Sub-Committee for Undersea Feature Names (SCUFN) Work Plan 2020-21**

**1.1 SCUFN Tasks**

|  |  |
| --- | --- |
| B | Ensure conduct of SCUFN meeting (IHO Task 3.6.1) |
| E | Maintain IHO bathymetric publications (IHO Task 3.6.6) including: B-6 and B-8 |
| J | Update and enhance the GEBCO Gazetteer (B-8) for internet access (IHO Task 3.6.10) including providing the GEBCO Gazetteer as a web service via a geospatially enabled database and develop and make available public and management on-line interfaces to the Gazetteer – Develop the integration of undersea feature concepts in the S-100 framework |

| **Task** | **Work item** | **Priority** H-high M-medium L-low | **Milestones** | **Start**  **Date** | **End**  **Date** | **Status** P-planned O-ongoing C-completed | **Contact Person(s)**  **\* indicates leader** | **Related Pubs/Standard/Comments** | **Funding Bid (€)** | **GGC Decision** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| B1 | Ensure conduct of SCUFN meeting | H |  | Permanent |  | O | Chair/Sec SCUFN |  |  |  |
| B2 | Develop a repository of typical cases for helping in the consistency of the decision-making process | M | SCUFN33 | 2017 | 2021 | O | Roberta Ivaldi –Kevin MacKay | SCUFN TORs and ROPs |  |  |
| B3 | Renewal of SCUFN Membership |  |  |  |  | C |  |  |  |  |
| B4 | Development a general strategy for UFN (horizontal resolution, minor features | H |  | 2018 | 2021 | O | Yas Ohara/SCUFN Chair/SCUFN Members | Is the scope of SCUFN still 1:1000,000 IBC Printed Charts?  See Action SCUF32/xx and Doc. SCUFN32-06.1B  Guidance from GGC would be appreciated |  |  |
| E1 | Maintain IHO bathymetric publications | L |  | Continuous | Continuous  2021 | C |  | B-6 - Standardization of undersea feature names (Edition 4.2.0 of B-6 submitted to GGC for endorsement). Possible amendments to align with scufn.ops-webservices.kr |  |  |
| E2 | Encourage the provision of bathymetric data associated to UFN | H |  | 2018 | Continuous | O | SCUFN Chair/Secretary/SCUFN Members | GEBCO Grid Actions in progress through B-6 and development of integrated web services |  |  |
| J1 | Update and enhance the GEBCO Gazetteer (B-8) database | H |  | Annual | Annual | O | Chair/Sec SCUFN | B-8 – Gazetteer (implement SCUFN meeting decisions in the database, monitor pending names, chase SCUFN actions with proposers, chase missing data) – Work carried out by contract. | 15,000€/year |  |
| J2 | Maintain the GEBCO Gazetteer as a web service via a geospatially enabled database | H |  | 2016 | Permanent | O | Chair SCUFN/ Sec./ Jennifer Jencks | B-8 – Gazetteer – Capture user requirements (incl. SCUFN Sec.), develop improvements and general maintenance.. | ~~43,000€/year.~~ (See Doc. SCUFN32-07.1B). Funding for correcting and basic maintenance agreed by US.  Need to keep it maintained |  |
| J3 | Develop and make available public and management on-line interfaces to the Gazetteer | H |  | 2014 | 2022 | O | Dr Han/ /KHOA | B-8 – Gazetteer  Management Plan | Signifcant progress |  |
| J4 | Develop a S-100-based product specification (if confirmed) for Undersea Feature Names | M / L |  | 2015 | 2019 | O | Chair Project Team (Anna Hendi) | S-100, B-6  Harmonized definitions of generic terms across B-6, S-32, IHO GI Registry |  |  |
| J5 | Upgrade the quality of the geometry of major existing undersea features in the Gazetteer which are known as being inaccurate and ambiguous | M |  | 2017 | Permanent | P | SCUFN Members | B-8 - Gazetteer  (Aim: 10 features / SCUFN Member / per year) |  |  |

**1.2 SCUFN Meetings (IHO Task 3.6.1 refers)**

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| --- | --- | --- |
| **Date** | **Location** | **Activity** |
|  |  |  |
| 2-6 October 2017 | Genoa, Italy | 30th Meeting |
| 23-27 October 2018 | Wellington, NZ | 31st Meeting |
| 5-9 August 2019 | Kuala Lumpur, Malaysia | 32nd Meeting |
| Tbc | Buenos Aires, Argentina | 33rd Meting |

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