**1.1. IHO-IOC GEBCO Sub-Committee for Undersea Feature Names (SCUFN) Work Plan 2018-19**

**1.1 SCUFN Tasks**

|  |  |
| --- | --- |
| B | Ensure conduct of SCUFN meeting in 2017 (IHO Task 3.8.1.4) |
| E | Maintain IHO bathymetric publications (IHO Task 3.8.4) including: B-6 (IHO Task 3.8.4.2) and B-8 (IHO Task 3.8.4.4) |
| J | Update and enhance the GEBCO Gazetteer (B-8) for internet access (IHO Task 3.8.8) including providing the GEBCO Gazetteer as a web service via a geospatially enabled database (IHO Task 3.8.8.1) and develop and make available public and management on-line interfaces to the Gazetteer (IHO Task 3.8.8.2) – Develop the integration of undersea feature concepts in the S-100 framework  |

| **Task**  | **Work item** | **Priority**H-highM-mediumL-low | **Milestones** | **Start****Date** | **End****Date** | **Status**P-plannedO-ongoingC-completed | **Contact Person(s)****\* indicates leader** | **Related Pubs/Standard/Comments** | **Funding Bid (€)** | **GGC Decision** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| B1 | Ensure conduct of SCUFN meeting | H |  | 2018 | 2018 | P | Chair/Sec SCUFN |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| B3 | Renewal of SCUFN Membership | H | March 2018 | Nov. 2017 | SCUFN31 | P | Sec SCUFN (+ IHO Sec and SCUFN Chair) and IOC Sec. | Chair/Vice-Chair to be elected at the end of SCUFN31 |  |  |
| E | Maintain IHO bathymetric publications | MH |  | Continuous2016 | Continuous2019 | O | All members of GEBCO GC through the Chair | B-6 - Standardization of undersea feature names (new Edition of B-6 in preparation, impact study to be carried out) |  |  |
| 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. Transition plan to be develop if needed. Critical and complex task. | 43,000€/year. (See Doc. SCUFN30-07.1B) |  |
| J3 | Develop and make available public and management on-line interfaces to the Gazetteer | M |  | 2014 | 2018 | O | Dr Han/ /KHOA | B-8 - Gazetteer |  |  |
| J4 | Develop a S-100-based product specification (if confirmed) for Undersea Feature Names | M / L |  | 2015 | 2019 | O | Chair Project Team (Rowena Orok) | S-100, B-6Harmonized 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 3.8.1.4 refers)**

|  |  |  |
| --- | --- | --- |
| **Date** | **Location** | **Activity** |
|  |  |  |
|  |  |  |
| 16-20 June 2014 | IHB, Monaco | 27th Meeting |
| 12-16 October 2015 | Niterói, Brazil | 28th Meeting |
| 19-23 September 2016 | Boulder, Colorado, USA | 29th Meeting |
| 2-6 October 2017 | Genoa, Italy | 30th Meeting |

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