| **ENG Committee – 2018-22 Work Programme** | | | | |
| --- | --- | --- | --- | --- |
| **TASK** | **2.3.3 Develop Guideline on Tidal Flow Data Capture and Display** | | | |
| Objectives of the task | To provide guidance of real-time tidal current observing and informing systems. | | | |
| Expected outcome | Improvement of safe and efficient navigation of vessels, and important role in keeping people and the environment safe.   * Guideline on tidal current monitoring system for AtoN * Guideline on tidal current information service for navigational vessels | | | |
| Strategic Alignment | **Goal:** G1- Aids to navigation systems and related services, including e‐Navigation, Vessel Traffic Services, and emerging technologies, are harmonised through international cooperation and the provision of standards.  **Strategy:**S1- Develop Standards suitable for direct citation by States, in areas deemed important by the General Assembly, and the related Recommendations and Guidelines. | | | |
| Scope (Describe key items that are in scope/out of scope) | Taking into consideration installation and operation for tidal current monitoring and informing system, especially guide on data information of electronic signal board. | | | |
| Expected Sessions for Completion: | Session number:  1 2 3 4 5 6 7  X  X  X  X  X | | | |
| Brief and concise description of the work to be undertaken and programme milestones where appropriate. | Key milestones / Remaining key milestones for completing the task include:   * User requirements, but should include data to be exchanged. * Documentation of system specifications * Implementation of the tidal current monitoring related product specifications * What systems are available now and in the future * Update the system specification documents | | | |
| **Task Revision** | **Ver.** | **Date** | **Part / Section Revised** | **Requirement for Revision** |
|  |  |  |  |
|  |  |  |  |