**Marine Spatial Data Infrastructures Working Group (MSDIWG)**

MSDI Case Study Template

**Case Study**

Click Here To Enter Case Study Title

**Case Study Type:** Click here to choose an item.

**Summary**

Click here to answer: What is the subject/topic/focus of this case study? (approx. 25 words)

Click here to answer: When and why was it produced/what is its purpose or intended use? (approx. 100 words)

Click here to answer: How is it relevant to MSDI (e.g., list details related to specific MSDI components, access best practices, focus: national/regional/international)? (approx. 200 words)

Click here to answer: Are there any limitations (e.g., restricted access, intended use, licensing)? (approx. 50 words)

Click here to answer: Who are the users or intended users? (approx. 25 words)

Click here to answer: Identify specific recommendations on how the resource could be used, or how users could benefit from the resource. (approx. 100 words)

**Pictures and/or Sources:** Click here to provide URLs for this case study’s source and/or pictures.

**Submitted by:** Click here to provide name.

Click here to provide title.

Click here to provide affiliation.

Click here to provide contact information (e.g. email address).

**Date Submitted:** Click or tap to enter a date.

**R elevant IHO C-17 v3.0 Chapter(s) of Case Study:**

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| --- |
| [ ]  **1.1 C-17 Overview**[ ]  **1.2 What is a SDI?** [ ]  **1.3 MSDI and Open Marine Geospatial Information**[x]  **1.4 MSDI architecture**[ ]  **1.5 Quality management principles** [ ]  **1.6 IHO Implementation Status** |
| [x]  **2.1** Traditional Role of HOs [ ]  **2.2** Why is MSDI important to HOs? [ ]  **2.3** Several aspects seeking MSDI[ ]  **2.4** Third party data incorporation |
| [ ]  **3** MSDI Maturity |
| [ ]  **4.1** Governance[ ]  **4.1.1** Governance and Institutions[ ]  **4.1.2** Policy and Legal [ ]  **4.1.3** Financial[ ]  **4.2** Technology[ ]  **4.2.1** Data[ ]  **4.2.2** Innovation[ ]  **4.2.3** Standards[ ]  **4.3** People [ ]  **4.3.1** Partnerships[ ]  **4.3.2** Capacity and Education[ ]  **4.3.3** Communication and Engagement |
| [ ]  **5** Taking MSDI to the Next Level |