**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**  **1.4 MSDI architecture**  **1.5 Quality management principles**  **1.6 IHO Implementation Status** |
| **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 |