

**10<sup>th</sup> MEETING OF THE IHO MARINE SPATIAL DATA INFRASTRUCTURES  
WORKING GROUP (IHO-MSDIWG10)**

**Busan, Republic of Korea (4-5 March 2019)**

**Draft MSDI and MSP Questionnaire.**

This paper is a discussion paper about the draft questionnaire about MSDI and MSP implementation. The idea is to send the MSDI and MSP Questionnaire to the IHO MS as a CL after the MSDIWG10 meeting.

**Draft questionnaire.**

**Status Update of Marine Spatial Data Infrastructure (MSDI) and Implementations related to Marine Spatial Planning (MSP)**

The intent of this questionnaire is to determine the relative level of advancement of various countries in the development of their MSDI and MSP implementation. It also explores what is offered and what can be offered from a user perspective.

Question	Answer
<b>General:</b>	
Please type your name and email	
<b>Identification MSDI</b>	
Is there a MSDI established in your country?	
If yes.	
Name of the organization responsible for the national MSDI?	
Name of national MSDI contact point	
What organizations are funding the MSDI?	
Name of HO MSDI contact point	
Please describe the connection the National MSDI and the national SDI.	
<b>Identification MSP</b>	
Is there a MSP established in your country?	
If yes.	
Name of the organization responsible for the national MSP?	
Name of national MSP contact point	
What organizations are funding for the MSP?	

Name of HO MSP contact point	
Please describe the connection between the MSDI and MSP	
<b>Mandate</b>	
What is the Intended purpose of the MSDI and MSP?	
<b>Audience</b>	
Who are target users of the MSDI? (e.g.: Senior Management, Operational Management, Public Use, Academia, Private Sector, Specific Users such as mariners or all of the above)	
Is the MSDI available to the public or is access restricted to a select community?	
Who are target users of the MSP? (e.g.: Senior Management, Operational Management, Public Use, Academia, Private Sector, Specific Users such as mariners or all of the above)	
Is the MSP available to the public or is access restricted to a select community?	
<b>Define policies associated with MSDI/MSP and key purpose or objectives</b>	
Is the MSDI in development or is it operational?	
Describe the governing policies of the MSDI?	
Is the MSP in development or is it operational?	
Describe the governing policies of the MSP? (e.g.: Policies related to public access, sales, support for a service such as navigation, financial model etc.).	
Please describe the coordination/cooperation between the MSDI and MSP.	
<b>Management Policies</b>	
Are there policies for the management of the MSDI? (If possible provide a link) and how is it structured)	
<b>Support Usage</b>	
What are the main applications of your MSDI	
<b>Technical Oriented Question</b>	
Describe the technical level of the MSDI e.g.the level of Services implemented?	

<b>MSDI Standards Oriented Questions:</b>	
Describe the standards used in the MSDI?	
How are product specifications managed?	
Describe the International Hydrographic Organization (IHO) standards that are supported? (e.g.: IHO S-57, IHO S-100, etc.)	
<b>Data</b>	
Please describe the hydrographic data in the MSDI	
Please describe the hydrographic data in the MSP	
Please describe if the MSDI and MSP exchange data?	
<b>Future Plans</b>	
Please describe the future plans for the continued use or development of the MSDI?	
With regards to MSDI. What were the challenges you faced and what lessons have you learned?	
<b>Other comments</b>	