# 10<sup>th</sup> MEETING OF THE IHO MARINE SPATIAL DATA INFRASTRUCTURES WORKING GROUP (MSDIWG10) Busan, Republic of Korea, 4 – 6 March 2019

#### Paper for Consideration by MSDIWG10

### References Furnished in Support of MSDIWG Work Plan Task B.1 and Action 30/2018

Submitted by: Vice-Chair MSDIWG, United States of America

**Executive Summary:** Submission of references in support of tasks B.1 of the

MSDIWG Work Plan and Action 30/2018 of the MSDIWG List

of Actions.

**Related Documents:** See links in Section 2. Analysis/Discussion

**Related Projects:** Any related projects that may impact upon considerations

#### 1. Introduction / Background

This document is being submitted to provide references in contribution to MSDIWG Work Plan Task B.1 and MSDIWG Action 30/2018.

#### 2. Analysis/Discussion

#### Task B.1

In support of progress towards the completion of task B.1 of the MSDIWG Work Plan, Create an implementation "roadmap" template for MSDI (at national and/or regional level), the following references are being provided:

Advancing Strategic Science: A Spatial Data Infrastructure Roadmap for the U.S. Geological Survey (2012)

https://www.nap.edu/catalog/13506/advancing-strategic-science-a-spatial-data-infrastructure-roadmap-for-the

Note: this publication is available for free PDF download or to read online from the National Academies Press, but requires permission for reuse.

#### **Action 30/2018**

In support of progress towards the completion of Action 30/2018 of the MSDIWG List of Actions, Distribute MSDI Maturity Assessment regional template to MSDIWG members for review and comment, the following references are being provided:

#### 2017 Lifecycle Maturity Assessment

https://communities.geoplatform.gov/ngda-portfolio/2017-lifecycle-maturity-assessment/

Resources available from the link above:

2017 NGDA LMA Resources

- NGDA Lifecycle Maturity Assessment
- How to Calculate Maturity
- Maturity Matrix
- NGDA LMA FAQ



# 2017 NGDA Lifecycle Maturity Assessment Training Slides

- LMA Training Background and Overview
- LMA Training LMA Functionality and Tips

# 2017 NGDA Lifecycle Maturity Assessment Training Recording

• NGDA Lifecycle Maturity Assessment Training Video

#### 3. Conclusions

No conclusions. Information only.

#### 4. Recommendations

No recommendations. Information only.

#### 5. Justification and Impacts

No justification for any proposed action or recommendations. Information only.

## 6. Action Required of MSDIWG

The MSDIWG is invited to:

a. Take note of the references submitted in support of progress on the aforementioned work plan task and action.