

ARCTIC REGIONAL MARINE SPATIAL DATA INFRASTRUCTURES WORKING GROUP (ARMSDIWG)
CONSOLIDATED WORK PLAN 2021-2026
Version: 05 OCT 2021

Tasks	Lead
A	<u>Communication</u> : Strategy, Collaboration, and Outreach NNN
B	<u>Technical</u> : Standards and Technology Implementation NNN
C	<u>Operations</u> : IHO Strategic Plan, Target 2.1 Execution NNN
D	Annual Meetings C/ARMSDIWG

Work Items

Work item	Title	Priority H-high M-medium L-low	Milestones	Start Date	End Date	Status P-Planned O-Ongoing C-Completed S-Superseded	Contact Person(s)	Related Pubs / Standard	Remarks
A.1	Communicate the framework for common understanding of MSDI between ARHC MS.	H	<ul style="list-style-type: none"> ▪ White Paper v2 ▪ Strategy 	NOV 2021	NOV 2022	P	NNN	White Paper v1	▪
A.2	Provide quarterly (minimum) update to Arctic SDI National Contact Points on ARMSDIWG activities and developments.	M	<ul style="list-style-type: none"> ▪ Quarterly Updates 	JAN 2022		O	NNN		▪
A.3	Seek opportunities to encourage external marine data authorities and groups to embrace MSDI concepts when providing data in the Arctic.	M	<ul style="list-style-type: none"> ▪ 	JAN 2022		O	ALL		<ul style="list-style-type: none"> ▪ Log of outreach to be kept and included in Annual Report to ARHC.
B.1	Capture activities, standards and technology developments from IHO, OGC, UN-GGIM in annual report that would be useful to ARHC MS.	H	<ul style="list-style-type: none"> ▪ 	NOV 2021		O	NNN		<ul style="list-style-type: none"> ▪ Provide to ARHC in annual report.
B.2	Capture information of regionally-relevant activities in the broader marine domain in which ARMSDIWG representatives participate.	M	<ul style="list-style-type: none"> ▪ 	NOV 2021		O	NNN		<ul style="list-style-type: none"> ▪ Provide to ARHC in annual report.

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C.1	Record the status of individual ARHC MS in operationalizing core marine/maritime data in alignment with IHO Strategic Plan Goal 2, Target 2.1.	H	▪	NOV 2022		O	NNN		<ul style="list-style-type: none"> ▪ Possible reporting template/checklist to be used by individual MS. ▪ Provide to ARHC in annual report.
C.2	Record the relationship of Work Item C.1 to the targets of UN SDG14.	H	▪	NOV 2022		O	NNN		<ul style="list-style-type: none"> ▪ Provide to ARHC in annual report.
D.1	Conduct at least 4 yearly meetings.	H	<ul style="list-style-type: none"> ▪ 3-4 virtual meetings yearly ▪ 1 in-person meeting yearly (if possible) 	NOV 2021	NOV 2026	O	C/ARMSDIWG		<ul style="list-style-type: none"> ▪

Meetings

Date	Location	Activity	Date	Location	Activity
04-06 APR 2017	Copenhagen, Denmark	ARMSDIWG1	09 NOV 2020	Virtual	ARMSDIWG5.1
(Multiple) OCT 2017	Virtual	ARMSDIWG1.5	12 NOV 2020	Virtual	ARMSDIWG5.2
17-19 APR 2018	Helsinki, Finland	ARMSDIWG2	10 MAY 2021	Virtual	ARMSDIWG5.3
03-05 APR 2019	Reykjavik, Iceland	ARMSDIWG3	20 MAY 2021	Virtual	ARMSDIWG5.4
22 MAY 2019	Virtual	ARMSDIWG3.1	30 JUN 2021	Virtual	ARMSDIWG5.5
26 SEP 2019	Virtual	ARMSDIWG3.2	30 SEP 2021	Virtual	ARMSDIWG5.6
22 APR 2020	Virtual	ARMSDIWG4.1			
27 APR 2020	Virtual	ARMSDIWG4.2			
08 JUN 2020	Virtual	ARMSDIWG4.3			

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