National Research Vessel Task Team Meeting – October 19, 2022 Last updated: October 31, 2022

Present:

Douglas Wallace, MEOPAR

Rodrigo Menafra, MEOPAR

Bridget Graham, MEOPAR

Dan Gibson, MEOPAR

Richard Dewey, Ocean Networks Canada/University of Victoria

Breanna Gricken, NSERC

Anthony Redican, Department of Fisheries and Oceans

Greg Cutter, Old Dominion University

Erin Bertrand, Dalhousie University

Feiyue Wang, University of Manitoba

Clare Reimers, Oregon State University

Alexandre Forest, Amundsen Science

Casey Hubert, University of Calgary

Jennifer Vollrath, NRCan on behalf of Daniel Lebel on behalf of Stephen Locke

Kent Moore, University of Toronto

Jay Cullen, University of Victoria

Erin MacNeil, DRDC

Rachel Chang, Dalhousie University

Absent:

Douglas Bancroft, CSSF

Melissa Anderson, University of Toronto

Paul Myers, CNC-SCOR

John Jamieson, CCOD

Mark Hannington, GEOMAR

Stephen Locke, NRCan

Kenn Rankine, NSERC

Carey Ryan, Nova Scotia Offshore Energy Research Association

Adrian Schimnowski, Arctic Research Foundation

Rachel Sipler, Memorial University

Philippe Tortell, University of British Colombia

Geoff Green, Students on Ice and C3

Susan Evans, CFI

Anne de Vernal, UQAM

Marcel Babin, Takuvik International Research Laboratory (U Laval & CNRS) and Amundsen Science

Marlon Lewis, Dalhousie University and Amundsen Science

Suzanne Carbotte, Colombia University

Michelle Payne, NSERC

Erik Lapointe, Reformar Philippe Archambault, ArcticNet Elizabeth Boston, NSERC Guillaume St. Onge, ISMER

Welcome: The Chair for this meeting, Doug Wallace, welcomed all the members and observers of the National Research Vessel Task Team (NRVTT) and thanked them for their on-going support. The Chair mentioned that MEOPAR recently submitted an application to the Strategic Science Fund (SSF) for \$52 million over 5 years, which included funds for access to infrastructure, ship-time access and continued support for the Modular Ocean Research Infrastructure (MORI). The Chair thanked CSSF, COVE, The Launch, Amundsen and Reformar for providing a letter for MEOPAR's application to the SSF.

The Chair welcomed Breanna Gricken, the ship-time coordinator for NSERC who was in attendance.

Heavy Lift and ROV Ship Operations in Maintaining Cabled Observatories: Richard Dewey Richard Dewey presented on behalf of Ocean Networks Canada (ONC). Please contact Richard at rdewey@uvic.ca for more information.

MPRI Offshore Burn Experiment (MOBE): Feiyue Wang presented on this initiative. Feiyue can be reached at feiyue.Wang@umanitoba.ca for more information. Feiyue is currently actively and urgently looking for a research vessel for the in-situ burn.

Modular Ocean Research Infrastructure Initial Development and Demonstration (MORI IDD)

Project Update: Update from MEOPAR's Project Manager Dan Gibson. Please contact Dan at Dan.Gibson@meopar.ca.

Richard, Feiyue and Dan's slides will be shared with members and observers of the NRVTT.

News Roundtable:

- Geoff Green of Students on Ice shared news via email regarding the recent Ocean Conservation Expedition. This was noted by the Chair during the roundtable.
- It was decided that the NRVTT would discuss autonomous vessels at the next meeting.
- The next meeting of the NRVTT will take place on December 14, 2022 at 2:00pm (Atlantic).