



23 February 2022

International Cooperative Engagement Program for Polar Research (ICE-PPR)

U.S. Delegation to ICE-PPR Situational Awareness Working Group (USSAWG)

Planned Meeting agenda for ICE-PPR USSAWG, 23 February 2022

The following is the planned agenda for the ICE-PPR USSAWG meeting planned for Wednesday, 23 February 2022, 10-11:30AM Alaska/2-3:30 PM/ Eastern Time/8-9:30 PM Central European Time via Zoom.gov:

1. Welcome and overview by USSAWG Lead, Church Kee, Sr Advisor, Arctic Security Affairs, Ted Stevens Center for Arctic Security Studies, Joint Base Elmendorf-Richardson, Alaska
2. Update by Overall ICE-PPR Lead, Soren Laursen, Danish Armed Forces, Copenhagen, Kingdom of Denmark. (Invited)
3. ICE-PPR XO Update- Mr. John Woods, Office of Naval Research, Washington D.C.
4. Summary Update from Communications Sub Working Group Lead, CDR Dan Lubin, USNR
5. Summary Update from Navigation (and ISR) Working Group Lead, CDR Stephen Winchell, USNR.
6. Short Updates from the following
 - a. Coalition Underwater Mine & IED Defeat (CUMID) Update, Dr. Sternlicht, NSWC PCD, Washington, D.C.
 - b. Hellen Systems on eLORAN, Mr. "Bridge" Trowbridge, Middleburg, Virginia.
 - c. Boeing Update for Integrated Remote Sensing for the Arctic (IRSA) and ArcticX, Col (Ret) Paul Curlett, USAF, St Louis, Missouri
 - d. Nautical Navigations Operational Knowledge, Mikkel Høegh Bojesen, Business Development and Project Manager, DHI GRAS, Denmark.
 - e. Science Update from Dr. Phil McGillivray, USCG Pac Area Science Advisor (Provided by USSAWG).
7. Update for Arctic Symposium 2022, 3-6 May 2022. Virtual and In-person options.
8. ICE-PPR USSAWG Roundtable.
 - a. Note: University of Alaska Anchorage and **ADAC will continue to host USSAWG** information until further advised. Please see:
<https://arcticdomainawarenesscenter.org/ICE-PPR>
9. Looking forward...new initiatives oriented to:
 - Navigation (in particular, non-GPS aided)
 - Communications (both terrestrial and space based)



- Sensors (which rightly should include buoys)
- Decision Support and Domain Awareness tools (which include multisource data aggregation and integration).

10. What aspects of ICE-PPR that you find interesting and a corresponding willingness to invest more time and effort? Conversely, what aspects of ICE-PPR is less useful and correspondingly provides less incentive to collaborate?

- Inputs from participating members
- Volunteers for future briefings?

11. Next Meetings,

- To Be Announced

12. Communications Link:

Topic: ICE-PPR US SAWG Meeting

Time: Feb 23, 2022 02:00 PM Eastern Time (US and Canada)

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