

Technology Committee Report

National Association of Ordnance Contractors

Monthly Update

April 17, 2024



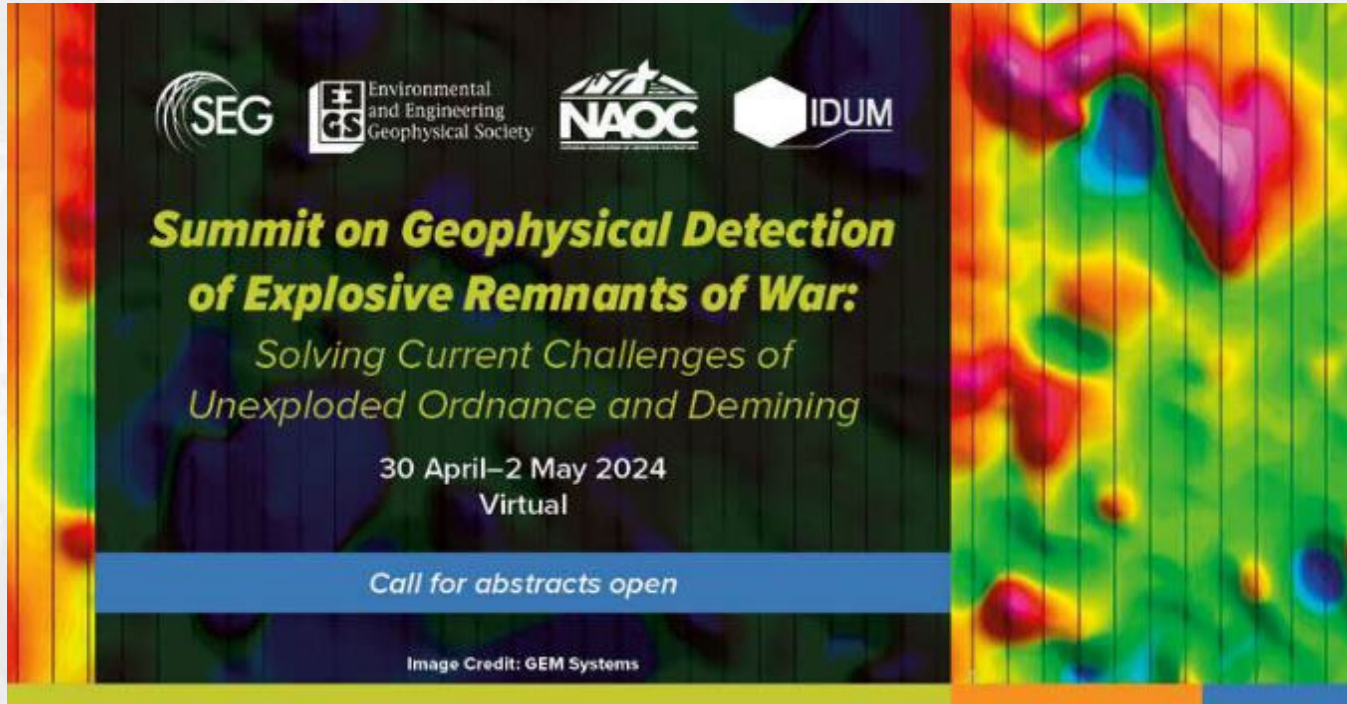
www.naoc.org



USACE - NAOC M2G2 Call

- ❑ 2024 M2G2 Calls (2:00 PM Eastern)
 - ❖ May 8
 - ❖ August 14
 - ❖ November 13
- ❑ Recording of the February 14th M2G2 call is available on youtube.com
 - ❖ <https://youtu.be/-siHHM5xDXE> [youtu.be]
- ❑ Topic Suggestions before April 19th
 - ❖ Send to Craig M., Harry W. or Jeffrey L.

Virtual UXO Summit



3 Keynote addresses

19 Technical Presentations

3 days, 8:00 – 12:00 Eastern Time

Program and Registration link

<https://go.seg.org/48cV2qd> [clicks.memberclicks-mail.net]

www.naoc.org

Oasis Montaj / UX-Analyze

- ❑ Most recent EDQW validated version – 2022.1
- ❑ EDQW validation for 2022.2, 2023.1, and 2023.2 is pending
- ❑ Upcoming virtual training
 - ❖ May 13-16: Oasis montaj UXO Marine
<https://events.seequent.com/oasismontajuxomarine-remote-May2024> [events.seequent.com]

UX-Classify

- ❑ Granted interim approval by DAGCAP for analyzing HDF5-formatted APEX data
- ❑ Approvals for other HDF5-compliant sensors are imminent
- ❑ UX-Classify offers a new paradigm in team-centric AGC project analysis and management software; additional details regarding capabilities and access will be released in the coming months

SERDP/ESTCP

- MR Spring In Progress Review – May 20-23
 - ❖ May 20 - 22: 10:00 AM – 3:15 or 3:45 PM
 - ❖ May 23: 10:00 AM – 12:30 PM
 - ❖ Jeffrey Leberfinger plans to attend virtually to represent the NAOC Technology Committee
- SERDP/ESTCP Webinar: Advanced Sonar-based Deep Learning for Underwater UXO- Dave Williams, PSU
 - ❖ April 25 at noon ET

https://www.zoomgov.com/webinar/register/WN_LWC2K3U1Qy-yAMW57pvRug#/registration

Miscellaneous Topics 1

- ❑ Draft QSR Appendix B and C
 - ❖ Expect QSR 3.0 draft for review in May
- ❑ IVS Report requirements – Will likely be in/attached to PWS
- ❑ Steep Slopes requirements – EM CX is looking into it with overall USACE safety in mind; no expected resolution date
- ❑ MR-QAPP Toolkit Module 2 has been available for almost a year. EDQW will be looking for feedback and suggestions for improvement from NAOC
 - ❖ Send feedback to Harry.Wagner@WestonSolutions.com

Miscellaneous Topics 2

- ❑ Preliminary characterization critical density selection
 - ❖ EMCX plans to draft a white paper describing how to select critical density for preliminary characterization
 - ❖ The white paper will go to IDQTF; how that white paper will be issued is TBD
- ❑ PWS template – USACE has been working on a template, but that effort has become a lower priority with target date around the end of FY24
- ❑ Next Technology Committee Call – April 17, 2024

Technology Committee Contact

QUESTIONS?

Craig Murray, PGp

Harry Wagner

Chair

Deputy Chair

Phone: 720-219-3749

Phone: 775-225-1424

Craig.Murray@Parsons.us

Harry.Wagner@Weston.com

www.naoc.org

