

Technology Committee Report

National Association of Ordnance Contractors

Monthly Update

March 20, 2024



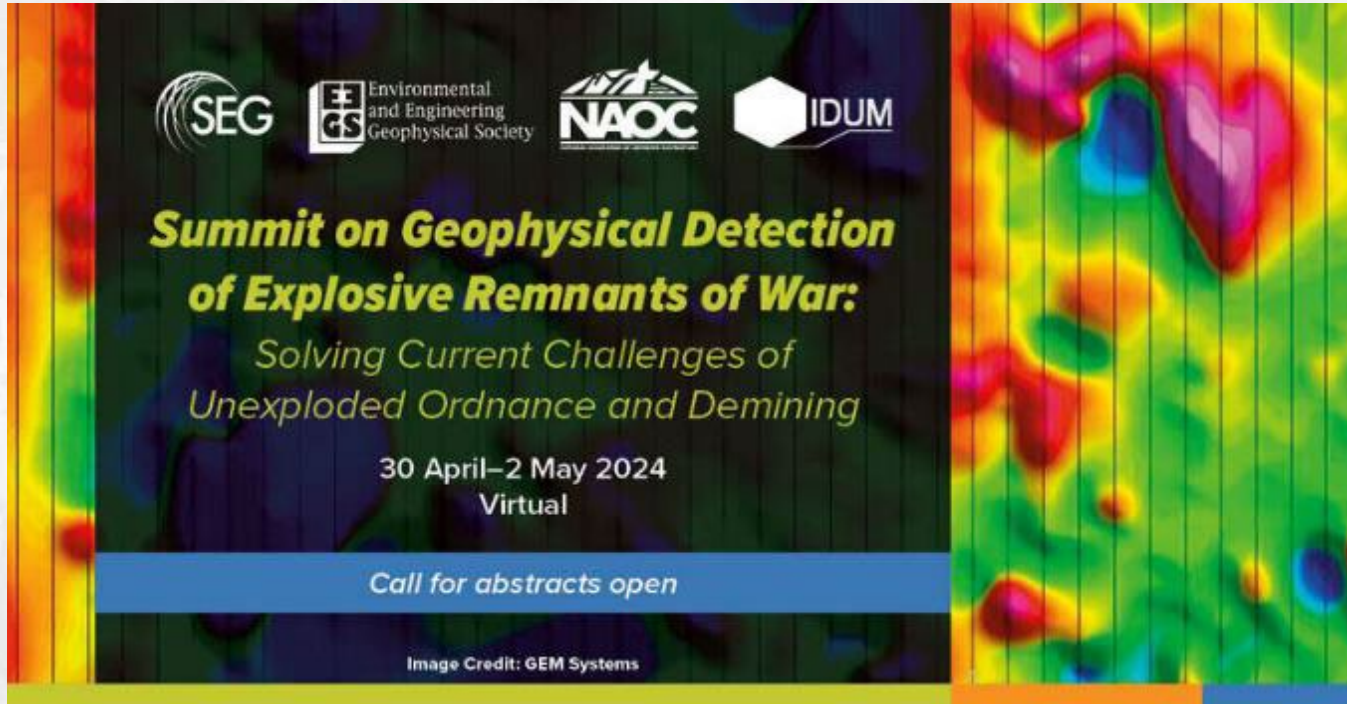
www.naoc.org



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
 - ❖ 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
- Registration opens next week
- Draft program attached

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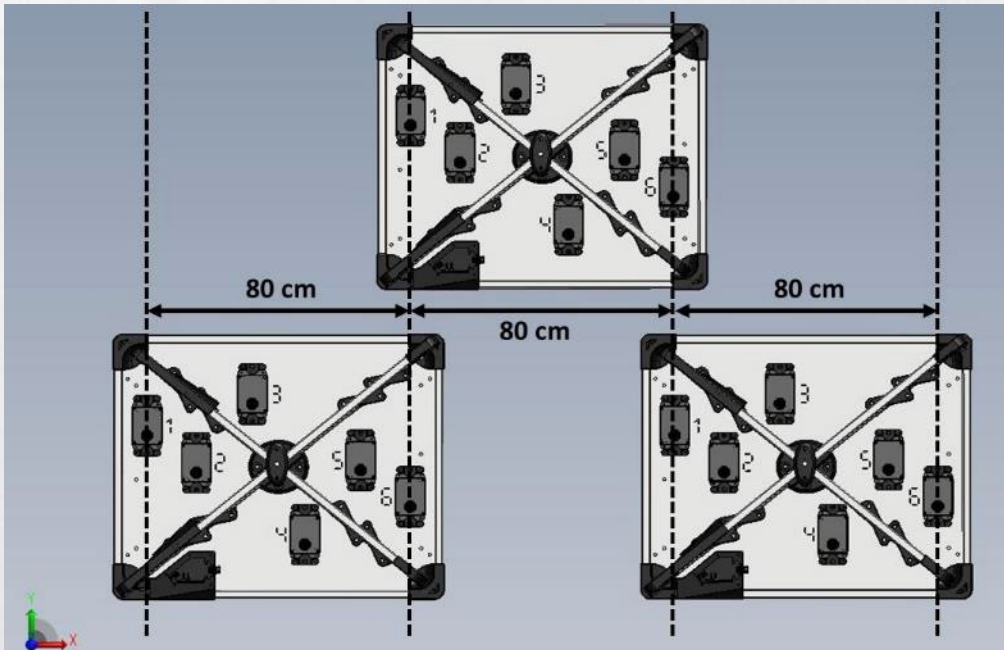
Oasis Montaj / UX-Analyze

- ❑ Most recent EDQW validated version – 2022.1
- ❑ EDQW validation for 2022.2, 2023.1, and 2023.2 is pending
- ❑ Seequent will be at SAGEEP next week and is offering a short course on RES2DInv and RES3DInv on Thursday
- ❑ Upcoming virtual training
 - ❖ April 8-11: Oasis montaj UX-Analyze
<https://events.seequent.com/oasismontajux-analyze-remote-April2024> [events.seequent.com]
 - ❖ May 13-16: Oasis montaj UXO Marine
<https://events.seequent.com/oasismontajuxomarine-remote-May2024> [events.seequent.com]

APEX: Modular Scalable Array

System Certification and Use:

- ❑ DAGCAP has approved the APEX towed array for use on AGC projects
- ❑ Towed arrays can be built from multiple APEX units
- ❑ Current use includes 3x arrays
- ❑ Larger arrays (4x, 5x...) may be available for certain sites



Miscellaneous Topics 1

- ❑ Draft QSR Appendix B and C
 - ❖ Expect QSR 3.0 draft for review in April or May
- ❑ EM 200-1-15 – Was released as interim guidance; available at <https://www.naoc.org/library>
- ❑ Steep Slopes requirements – EM CX is looking into it with overall USACE safety in mind
- ❑ 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
- ❑ Next Technology Committee Call – April 17, 2024

Technology Committee Contact

QUESTIONS?

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