

Technology Committee

National Association of Ordnance Contractors

Monthly Update
September 17, 2025



www.naoc.org



QSR 3.0

- ❑ QSR 3.0 was signed on August 15, 2025
 - ❖ Firms can reaccredit under QSR 2.0 or QSR 3.0 until February 15, 2026
 - ❖ After February 15, 2026, only QSR 3.0 will be accepted
 - ❖ Also includes SOP 1(DOC), SOP 2 (Virtual Site), SOP 3 (Hardware), and SOP 4 (Software)
 - ❖ Software and hardware vendors will need to comply with the documentation requirements contained within the respective SOP by the same date.
 - ❖ Information should be posted on DENIX in the near future
 - ❖ If you did not receive the new QSR let Harry know and he will forward it to you.

NAOC Annual Meeting

- ❑ **The 2025 NAOC Annual Membership Meeting will be held in Savanna Georgia**
- ❑ DATES: Tuesday, December 9 through Thursday, December 11 2025
- ❑ VENUE: The DeSoto in Savannah, GA
- ❑ **Further Details including a draft agenda is located on the NAOC Website: <https://www.naoc.org/2025-membership-meeting>**
- ❑ **Meeting Registration:**
- ❑ You must register as an Attendee on the NAOC Website: <https://www.naoc.org/registration>
- ❑ Note if you do not register by **December 1st**, then you will not have a name badge available at registration.

Call For Posters

- ❑ Abstracts should be project related and will be evaluated based on relevance and timeliness to the MMRP industry and importance of the project in regards to the problem addressed/lesson learned.
- ❑ If the abstract is about a product or service it will be evaluated based on relevance and timeliness to the MMRP industry and importance on one or more project in regards to its performance, increased safety, and/or cost savings.
- ❑ Abstracts should summarize the proposed content of the material to be presented.
- ❑ Abstracts co-authored/presented with Government personnel will be given precedence.
- ❑ The body of the abstract should not exceed 300 words, text only.
- ❑ All abstracts submitted by October 17th will be considered. Selections will be announced November 1.

Leadership Award Nominations

- ❑ The 2025 NAOC Leadership Awards will be presented at our Annual Membership Meeting. Please consider submitting a nomination for our Government and/or Industry awards. Nominations are accepted throughout the year, but close for this year on October 10th.
- ❑ Submit your nominations at:
www.naoc.org/leadership-award-nominations

Past Winners

Government	Industry
2024 - Lara Beasley	2024 - Shawn Corcoran
2023 - Jordan Adelson	2023 - Ryan Steigerwalt
2022 - Kari Meier	2022 - Lanette Waite
2021 - Betina Johnson	2021 - James Salisbury
2020 - Nick Stolte	2020 - Jeffery Leberfinger
2019 - John Jackson	2019 - Victoria Kantsios
2018 - John Sikes	2018 - John Allan
2017 - Bill Sargent	2017 - Hud Heaton
2016 - Herb Nelson	2016 - Kyra Donnell
2015 - Sam Farr	2015 - Suzy Cantor-McKinney
2013 - Chris Evans	2013 - Heather Polinsky
2012 - J.C. King	2012 - Robert T. Fay
2011 - Chris Penny	2011 - Doug Lamothe
2010 - Carol Youkey	2010 - John Chionchio
2009 - Earl Blumenauer	2009 - Ben Redmond
2008 - David Douthat	2008 - Chuck Thiesen

USACE - NAOC M2G2 Call

❑ August 13, 2025

- ❖ Detection Depth, Classification Depth, and How They Differ
- ❖ On YouTube at https://youtu.be/8YzIA_3kvXM

Topic Suggestions for Final 2025 M2G2 call Nov12?

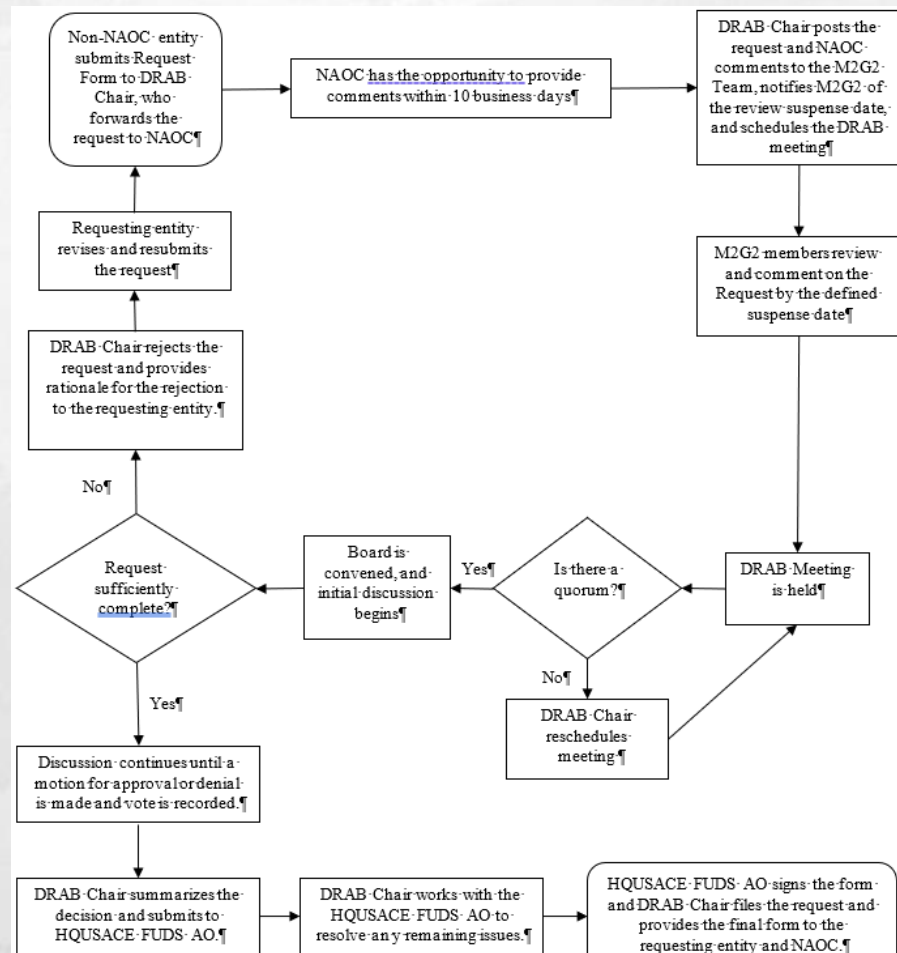
- ❖ Summary of changes in DAGCAP QSR 3.0
- ❖ Processing One-Pass EMI Data at Sites with Magnetic Soils
- ❖ Drone-based AI surface detection
- ❖ What happens on a selection committee
- ❖ Send to Craig M. or Harry W.

Requirement Change Request

- ❑ First request was sent to EMCX on Validation Seed Depths
- ❑ They replied quickly with comments and Jennifer Weller quickly responded and resubmitted
- ❑ The EMCX convened a board to review the initial request and have provided additional feedback
- ❑ The EMCX is preparing an internal procedure for NAOC change requests- 10 day review cycle
- ❑ The HQ signature authority will be with John Jackson

Requirement Change Request

- ❑ Process for non-NAOC requests – are there concerns?



SERDP/ESTCP

- ❑ Is there any recent research NAOC might be interested in being presented (i.e., M2G2 call or a different special session?)?
 - ❖ Contact John Jackson John.M.Jackson@usace.army.mil
- ❑ August IPR Meeting August 12-14
 - ❖ Presentations were requested from SERDP/ESTCP to be uploaded to the NAOC web site

Oasis Montaj / UX-Analyze

- ❑ UX-Analyze V2024.1 is DAGCAP validated
- ❑ Oasis Montaj V2025.1 is now available
- ❑ Upcoming Training:
 - ❖ <https://events.seequent.com/>

Miscellaneous Topics 1

- ❑ SAGEEP 2025 Presentations are available on the NAOC Website - <https://www.naoc.org/shared-documents#2025SAGEEP>
- ❑ AGC Library Additions – Contractors can request specific new items through their USACE District Geophysicist
- ❑ Geometrics is working on MM2x2 validation for One-pass classification- The equipment now records data in HDF5 format and the Denix website has been updated to reflect this.
 - ❖ Any MM2x2 users who will need HDFV1 compliance for work starting in 2025, contact Kolby Pedrie

Miscellaneous Topics 2

- ❑ Preliminary characterization critical density selection
 - ❖ EMCX drafted a white paper describing how to select critical density for preliminary characterization
 - ❖ Others at the EMCX are now reviewing it
 - ❖ The paper discusses general concept of critical density and points to guidance documents a lot
 - ❖ No time frame for availability
- ❑ Next Technology Committee Call – October 15, 2025
 - Craig will be back!

Technology Committee Contact

QUESTIONS?

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