

NIEMOPEN

PGB Session

29 May 2025

Ms. Katherine Escobar NIEMOpen Project Governing Board Chair

CALL TO ORDER

 Called to order the regular virtual meeting of the NIEMOpen Project Governing Board at 2 PM, 29 May 2025.



VENUE

PGB Meeting

- 29 May 2025
- Virtual Meeting 2-4 PM EST
 - Virtual: MS TEAMS

Microsoft Teams 29 May 2025 PGB Meeting

Microsoft Teams 29 2025 PGB Meeting

Join the meeting now

Meeting ID: 993 272 665 665

Passcode: yQ6Cz6Wh

Dial in by phone

+1 410-874-6749,,743104072# United States, Odenton

Find a local number

Phone conference ID: 743 104 072#

PGB Minutes & documents:

https://github.com/niemopen/oasis-open-project/tree/main/pgb-meeting-minutes



MAKING THE MOST OF OUR SESSION



PLEASE:

- MUTE your mic when you're not talking
- Identify yourself before you start to speak
- Speak clearly
- Disable "call waiting" feature (the clicking noise can be heard by all)

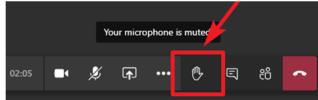
Please note: ESC sessions are audio recorded.

Meeting Minutes will be published and distributed to participants.

QUESTIONS & ANSWERS ARE ENCOURAGED!

To signal you want to contribute without interrupting the speaker

Enter comments via CHAT window at any time



To signal a question or respond to a question

 Click on 'Raise your hand' button on meeting toolbar

(Lower hand after you've talked by clicking hand button again)



NOTE TAKER

The PGB Executive Session is being recorded on MS TEAMS. A link to the recording will be provided and meeting minutes will be posted on the NIEMOpen Git Repo once approved: https://github.com/niemopen/oasis-open-project/tree/main/pgb-meeting-minutes

Meeting support, note takers:

Aubrey Beach aubrey.l.beach.ctr@mail.mil

Shunda Louis shunda.r.louis.ctr@mail.mil

Stephen Sullivan stephen.m.sullivan14.ctr@mail.mil









ROLL CALL

PGB Voting Members (11):

- All Purpose Networks (APN)
- Bureau of Justice Statistics (BJS)
- Department of Defense Joint Staff J6 (DoD JS J6)
- Department of Homeland Security Science & Technology (DHS S&T)
- Equivant
- Georgia Tech Research Institute (GTRI)
- Integrated Justice Information Systems Institute (IJIS)
- Commonwealth of Virginia, Office of Data Governance and Analytics (ODGA)
- Criminal justice Information Systems Division (CJISD), Federal Bureau of Investigation
- National Association for Justice Information Systems (NAJIS)
- National Institute of Justice (NIJ)

PGB Expert Voting Members (3)

- NBAC TSC
- NTAC TSC
- NMO TSC
- PGB Expert NON-Voting Members (4)



ANNOUNCEMENTS

- PGB approved NIEMOpen NDR v6.0 PSD01
 - Published to OASIS Library
- PGB approved NIEM Model Version v6.0 PS02
 - Published to OASIS Library
 - Next steps
 - Identify & approve 3 Statement of Use
- Welcome All Purpose Networks, Inc. (APN) Sponsor Mr. Jim Herbert
- Welcome Forensics Domain/Sub-Committee
- Hackathon delayed



PGB APPOINTED VOTING MEMBERS



Ms. Katherine
Escobar
PGB Chair
Deputy Division
Chief, Data and
Standards Division at
Joint Staff J6 and
NIEM Managing
Director



Ms. Christina Bapst-Stump Science and Technology Directorate, US Department of Homeland Security



Mr. Gary Egner
Director Business
Development,
Equivant



Mr. John Wandelt Principal Research Scientist, Georgia Tech Research Institute



Ms. Maria
Cardiellos
Executive Director
Integrated Justice
Information Systems
Institute



Mr. Payton Lamb
Data Engineer
Commonwealth of Virginia
Office of the secretary of
Administration
Office of Data Governance
and Analytics



Ms. April Mitchell
FBI It Specialist and Technical
Lead of Data Standards in the
Criminal Justice Information
Services (CJIS) Division



Ms. Erin Partin
Data Scientist,
Office of the
Principal Deputy
Director, National
Institute of Justice
(NIJ)



Ms. Erica Smith
Data Scientist, Unit
Chief – Law
Enforcement
Incident-Based
Statistics Unit,
Bureau of Justice
Statistics (BJS)



Mr. Tom Welch
Director of
Information
Technology OHIO
HIDTA –
Including Northern
KY & Western PA



Mr. James T. Herbert VP, CMO APN Software



PGB EXPERT VOTING MEMBERS & NON-VOTING MEMBERS

PGB EXPERT VOTING MEMBERS Technical Steering Committees



Mr. Thomas Krul Co-Chair, NIEM Business Architecture Committee TSC



Ms. Beth Smalley Co-Chair, NIEM Management Organization TSC



Dr. Scott Renner Co-Chair, NIEM Technical Architecture Committee TSC

PGB EXPERT NON-VOTING MEMBERS Technical Steering Committees



Mr. Kamran Atri Co-Chair, NIEM Business Architecture Committee TSC



Mr. Paul Wormeli Co-Chair, NIEM Business Architecture Committee TSC



Mr. Brad Bolliger Co-Chair, NIEM Technical Architecture Committee TSC



NMO, NBAC, & NTAC TSC CO-CHAIRS & OASIS MAINTAINERS

TSC	Approved (TSC CHAIRS)
NMO TSC	Ms. Darcy Staley & Ms. Beth Smalley
NBAC TSC	Mr. Kamran Atri & Mr. Thomas Krul, Mr. Paul Wormeli
NTAC TSC	Dr. Scott Renner & Mr. Brad Bolliger

NTAC TSC

NBAC TSC





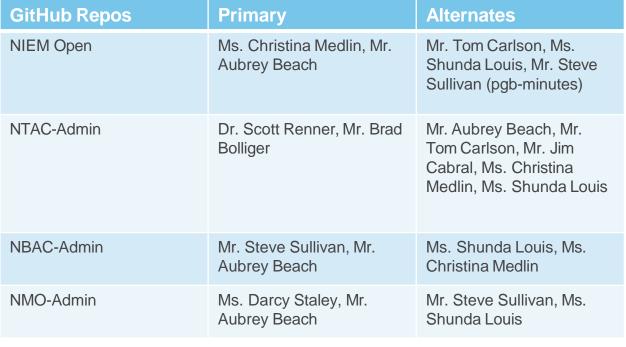




NMO TSC















Aubrey Beach Dr. Scott Renner Brad Bolliger



Steve Sullivan



Darcy Staley



PROPOSED 29 MAY 2025 PGB AGENDA

Call to Order

- Admin
 - TEAMS Link
 - Meeting Etiquette
 - Note Takers
 - Roll Call & Introductions
 - Announcements
 - PGB Voting Members (Sponsors) & PGB Expert Voting Members (TSCs) & PGB Non-Voting Members (TSC Co-Chairs)
 - TSC Co-Chairs & NIEMOpen Maintainers
- Approval of Agenda
- Around-the-Horn PGB Voting Members
- Approval of Meeting Minutes from 30 January 2025
- OASIS Staff / NIEMOpen Administrator Comments
- Q1 2025 Financial Snapshot Cathie Mayo (OASIS)
- Sponsor Update Rita Petti/ Holly Peterson
- CY 2025 Tasks
- 22 May Webinar Recap Paul Wormeli
- 8 Oct Reveal Summit Update
- April16-17 TSC Meeting Recap
- Training/LMS Update Aubrey Beach
- TSC Working Group
- Forensics Domain/Subcommittee Presentation
- BREAK



Motions

- Motion to authorize \$ 500 from the NIEMOpen general fund for Excellence Awards to be presented at the NIEMOpen Reveal on 8 October 2025.
- 2. Motion to authorize \$ 6000 from the NIEMOpen general fund for refreshments, snacks, swag & video services at the NIEMOpen Reveal on 8 October 2025.
- 3. Motion to authorize \$100K from the NIEMOpen general fund to procure technical services under the INDEPENDENT CONTRACTOR AGREEMENT between OASIS Open and Georgia Tech Applied Research Corporation.

Rationale for Tech Support Services
Draft Work Order Tasks

- Motion to authorize \$ 2100 from the NIEMOpen general fund for purchase of Yoast (\$100/annual) and Constant Contact and Marketing (\$2000/annual) subscriptions.
- 5. Motion to advance the NIEM Naming & Design Rules (NDR) v6.0 Project Specification Draft 01 (PSD01) to a Project Specification (PS).
- 6. Motion to identify 3 Statements of Use (SoU) for Model Version 6.0 PS02 and submit SoUs to the PGB.

Co-Chair Discussion / Updates

- NTAC Update Mr. Brad Bolliger & Dr. Scott Renner
- NBAC Update Thomas Krul
- NMO Update Transition Beth Smalley
- Next Meeting Schedule
- Other Business/Discussion
- Questions/Adjourn

APPROVAL OF AGENDA

- <u>Chair:</u> A Draft Agenda for the NIEMOpen **29 M a y 2025** Project Governing Board (PGB) Meeting was provided to PGB Voting Members as a readahead.
- **Chair:** Are there any recommended changes to the agenda as distributed?
- <u>Chair</u>: If there are no (further) changes, the agenda stands approved as (corrected).





PGB MEMBERS: AROUND-THE-HORN







APPROVAL OF 30 January 2025 PGB MINUTES

- <u>Chair:</u> A Draft of the NIEMOpen 30 January 2025 PGB meeting minutes ((FINAL) NIEMOpen PGB Meeting Minutes 30 JAN 2025 v3 5-8-2025.pdf was provided to the PGB Voting/Expert Voting Members as a readahead: Please let me know now if you found any errors: https://github.com/niemopen/oasis-open-project/tree/main/pgb-meeting-minutes/2025/30-Jan-25
- Chair: Are there any corrections to the minutes as distributed?
- Chair: If there are no (further) corrections, the minutes stand approved as distributed (corrected).





OASIS STAFF

• Mr. Jim Cabral – OASIS Interim Executive Director



• Ms. Cathie Mayo – OASIS Chief Financial Officer



Mr. James Bryce Clark –
 OASIS General Counsel



 Ms. Jane Harnad – OASIS Head of Events



• Ms. Kelly Cullinane – OASIS Senior Director of Standards Development



• Ms. Rita Petti – OASIS Director of Business Development and Partnerships.





OASIS STAFF

• Ms. Holly Peterson – OASIS Business Development Manager



• Ms. Irene Heller – OASIS Community and Member Engagement Coordinator





CY 2025 Q1 FINANCIALS

Ms. Cathie Mayo – OASIS Chief Financial Officer





NIEM Open 2025- Q1 Report April 14, 2025

NIEMOpen Fy2025 Summary Budget	Totals
Fy2024 Balance Forward	\$ 143,822.81
Fy2025 Funding	
2025- Q1	\$ 20,000.00
Fy2025 Total Funds Available YTD	\$ 163,822.81
Expenditures	
2025- Q1	\$ (3,024.51)
Ending Balance 2025- Q1	\$ 160,798.30



FY 2025 Project Funding Support

Sponsors	Date joined- Date renewed	Sponsor Level	Dues	Payment Status	OASIS OP Sponsor Dues (up to \$137,500)	NIEMOpen General Funds
Quarterly Reporting: 2025- Q1						
Period: 1/1/2025- 3/31/2025						
Joint Staff J6	2/21/2025	Premier Renew	\$70,000	Open	\$50,000	\$20,000
Commonwealth of Virginia Office of Data Governance and Analytics (ODGA)	3/23/2025	Sponsor Renew	\$1,300	Paid	\$1,300	
US Department of Transportation	3/13/202×	Sponsor (expired)	\$0	n/a	\$0	\$0
2025-Q1 Totals			\$71,300		\$51,300	\$20,000



2025 PROJECT SPENDING REPORT

Quarterly Reporting: 2025- Q1			
Period: 1/1/2025- 3/31/2025			
Vendor	Date Submitted	Description of Services	Paid by NIEM Open General Funds
AWS	1/1/2025-3/31/2025	Monthly hosting #1588207181	\$1,217.19
Atlassian	1/1/2025-3/31/2025	Monthly hosting	\$1,807.32
2025- Q1 Spending Totals			\$3,024.51



NIEMOpen Current Sponsors

11 Sponsors, 3 Premier

- **Sponsors**
 - JS J6
 - **DHS S&T**
 - CJIS (FBI)
 - **GTRI**
 - Equivant
 - NAJIS
 - **BJS**
 - **IJIS**
 - NIJ
 - APN
 - ODGA (Virginia)



Premier



Premier























All Purpose Networks, Inc.

Sponsors in the Offing



Mission Critical

Partners



Canada

Department of National Defense



































CY 2025 NIEMOPEN PLANNING



Complete

- ✓ NIEMOpen NDR v6.0 Project Specification Draft (PSD01) Approved
- NIEMOpen NDR v6.0 PSD01 Approved
- ✓ Update Training Materials reflecting Model v6.0 PS and NDR v6.0 PSD01
- ✓ Incorporate training updates into LearnPress LMS & test
- ✓ IOC API 2.0 User tools
- ✓ Conduct 22 May Webinar
- ✓ Onboard Forensics Domain/ Sub-Committee
- ✓ Conduct NBAC, NTAC & NMO Workgroup offsite (16-17 April 2025)

Planned/ In Progress 2025

- Identify & approve 3 Statements of Use for Model Version 6.0 PS
- Submit NIEM Model v6.0 PS02 as a Candidate OS

Start Model v6.1

Advance NDR PSD01 to a PS

Complete API 2.0 model management tasks

- Complete transfer of github.io files to NIEMOpen
- Recruit 3 new Premier Sponsors
- Plan & Conduct 2025
 Symposium/Summit
- Onboard Analytical Laboratories Domain\ Sub-Committee
- Onboard Identity Management Domain/ Sub-Committee
- Stand-up NBAC. NTAC, NMO Workgroup
- Propose funding & tasks for CY 2025 developer hours

Recurring/On-Going

- Identify Potential Sponsors/Conduct Outreach
- Conduct Synch w/ OASIS Staff as needed
- Obtain Contributor License Agreements



22 May WEBINAR RECAP

- Webinar conducted 22 May 2025
- Hosted by IJIS
- Highlighted recent advances: model, tooling, NDR
- Focus on future

NIEMOPEN

Agenda

- 1:00 Welcome and relevance Maria Cardiellos (Executive Director, IJIS)
- 1:10 Introduction to the new NIEMOpen Katherine Escobar (PGB Chair)
- 1:20 The New NIEM
 - CMF/CMF Tool (includes demo) Dr. Scott Renner (NTAC Co-Chair)
 - API 2.0 Dr. Scott Renner (NTAC Co-Chair)
 - NDR 6.0 and toolkit + future updates Dr. Scott Renner (NTAC Co-Chair)
- 1:50 Future Architecture, role of Ontologies, and AI Brad Bolliger (NTAC Co-Chair)
- 2:00 The future of NIEMOpen with OASIS Jim Cabral (Acting Director OASIS)
- 2:10 NIEM on the ground Tammi Blackstone, JD (Iowa Integrated Justice Coordinator), Jim Pingel (Mission Critical Partners)
- 2:20 New dimensions for NIEMOpen in ontologies Paul Wormeli, Carolyn Staats (Director of Innovation, Sonoma County), Jodi Leveque (Assistant CEO, Sonoma County Courts)
- 2:30 The future, plans and resources Katherine Escobar (PGB Chair)
- 2:35 Open Discussion/Q&A (Katherine Escobar, Maria Cardiellos, NBAC and NTAC Co-chairs)
- 3:00 Close

The NIEMOPEN Future

Why Choose NIEMOpen

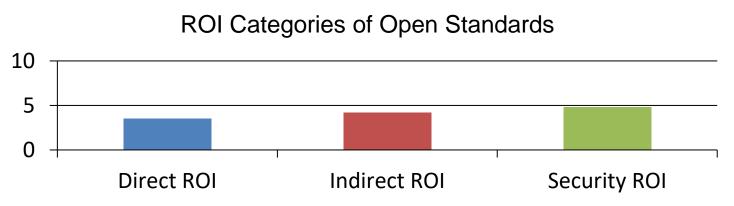
- Recognized Standard
- Flexible & Adaptable Architecture
- Robust Al Support
- Host for Emerging Technologies
- World Class Accredited Training
- Cutting Edge Tools
- International Footprint
- Industry and Government Choice
- Expanding Community of Interest
- Sustainable Infrastructure & Growth





ROI of Open Standard Investment

- Direct Returns: Increased interoperability, reduced costs, vendor diversity.
- Indirect Returns: Spurs innovation, enhances security, accelerates compliance.
- Example: NIST & FIPS investment led to globally adopted cryptographic standards.





Conclusion

- Investing in NIEMOpen isn't a cost it's a strategic advantage.
- Now is the time for Federal, State, Local and Industry leadership.

Let's shape the future, not just comply with it.

Sponsor NIEMOpen





REVEAL SUMMIT UPDATE

Date/time: 8 October 2025, ~ 12 Noon – 4 PM

Venue: National Press Club

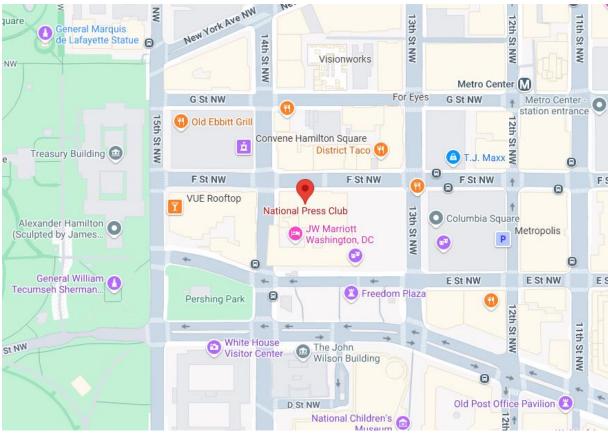
529 14th St NW, Washington, DC 20045

Registration: link available mid-June

"DRAFT" Agenda

Time	Duration	Topic	Presenter
12:00 PM	30 min	Registration & Admin	Staff
12:30 PM	20 min	Welcome/Introduction/ Agenda Admin remarks Agenda NIEMOpen an OASIS Open Project Organization Leadership - PGB Sponsors Domains	Katherine Escobar
12:50 PM	30 min	Keynote: Teri Takai	TBD
1:20 PM	25 min	NIEM 6.0 Architecture Overview — CMF/CMF Tool (includes demo) — NIEM Toolbox and API 2.0	Dr. Scott Renner, PhD.
1:45 PM	20 min	Future Architecture, role of Ontologies, and Al	Brad Bolliger
2:15 PM	10 min	Break	
2:25 PM	10 min	Future of NIEMOpen with OASIS	Jim Cabral
2:35 PM	20 min	Voices from the Field	TBD
2:55 PM	15 min	Future of NIEMOpen	Katherine Escobar
3:05 PM	10 min	Break	
3:15 PM	45 min	NIEMOpen Excellence Awards	Shunda Louis, Katherine Escobar
4:00 PM	20 min	Q&A	Katherine Escobar
4:20 PM	10 min	Close	Katherine Escobar







16-17 APRIL TSC MEETING ASHBURN, VA

Major discussion topics:

- Reduce DoD footprint
- Raise capital
- Identify ways to distribute Lead Developer Tasks
- TSC Roles & Responsibilities
- Establish Priorities

Near-term sponsor prospects/capture

- MCP Jim Cabral
- Global Justice Jim Cabral
- EY Brad Bolliger, Paul Wormeli
- Measures for Justice Brad Bolliger , Pau Wormeli
- Code For America Brad Bolliger
- Senzing Brad Bolliger
 - Committed \$2k for open-source tool
- NLETS Paul Wormeli
- NIST Jennifer Stathakis
- APCO/NENA Ashwini Jarell
- AT&T/FirstNet Ashwini Jarell
- NATO CIS /CAP1 Katherine Escobar
- DHS Standards Office

 Kamran Atri



LEARNPRESS LEARNING MANAGEMENT SYSTEM (LMS)



Status: NIEMOpen LMS Supporting 6.0

- Beta Class held 6-8 May
- Currently 28 Lessons / 27 Quizzes
- Each Lesson under 30 min
- Developer level track (XML) done
- Hosting on NIEMOpen.org/learn
- Future work to include:
 - Executive level track (June 30)
 - JSON developer track
 - Updated content for NIEM Toolbox which includes CMF
 - Analytics

Features Video + Knowledge Checks



TSC WORKING GROUP (WG)

- Kickoff meeting 2 May 2025
- Members:
 - Mike Hume
 - Brad Bolliger
 - Paul Wormeli
 - Jim Cabral
 - Jim Herbert
 - Kamran Atri
 - Thomas Krul
 - Stephen Sullivan
 - Beth Smally
 - Darcy Staley
 - Katherine Escobar
 - David Kemp

- 2 Major near-term WG issues
 - How to raise capital
 - How to distribute technical model maintenance and update responsibilities to include:
 - Model maintainer
 - Harmonization process lead
 - Domain content QA
 - Configurations control
 - Model change management documentation
 - Specification & model release process



DEFENSE FORENSICS AND BIOMETRICS AGENCY

OASIS NIEMOpen Forensics Sub-Committee

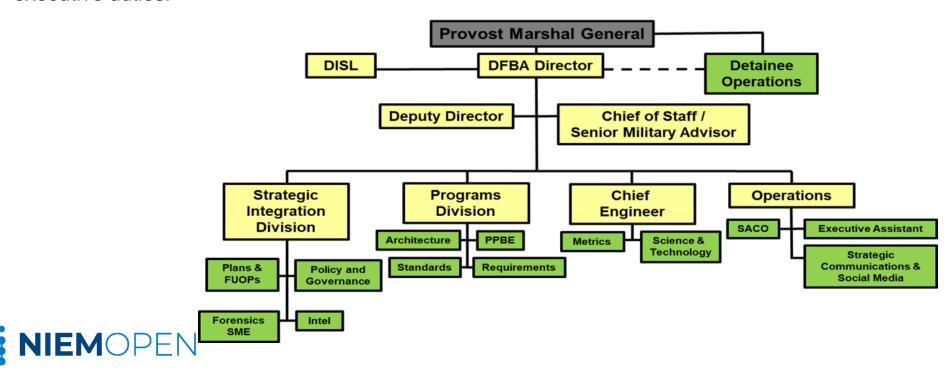
Proposing OASIS NIEMOpen Forensics Sub-Committee





ABOUT DFBA

- The Defense Forensics and Biometrics Agency (DFBA) is a Direct Reporting Unit (DRU). DFBA's mission
 is to lead, consolidate and coordinate forensics and biometrics activities and operations for the
 Department of Defense in support of identity operations.
- DFBA carries out the DoD Executive Agent responsibilities for both forensics and biometrics on behalf of the Secretary of the Army and the Provost Marshal General.
- DFBA coordinates data-sharing between U.S. government agencies and foreign nations, as well as other executive duties.





DFBA STANDARDS FUNCTIONS

- Advocate DoD interest, facilitate formal adoption, provide consistent implementation guidance, and accelerate the development of forensic and biometric standards both nationally and internationally on behalf of the DoD Forensic and Biometric Enterprises in order to enhance interoperability among joint, interagency, international and multinational (JIIM) partners.
- Champion Forensic and Biometric standards development across USG and international levels in order to develop, revise, and give guidance on all Forensic and Biometric Standards to be used by the DoD.
- Work to ensure that Biometric and Forensic capabilities are developed to be interoperable with existing capabilities, both internal and external to the DoD.
- Coordinate and collaborate with the various DoD entities, interagency communities, and foreign mission
 partners in order to facilitate consistent adoption and implementation of Forensic and Biometric Standards.
 Provide subject matter expertise and maintain situational awareness of new technologies.
- Submit recommendations for formal DoD adoption of published standards to DoD and IC Joint Enterprise Standards Committee for review and approval



NIEMOPEN EXPERIENCE

- DoD Electronic Biometric Transmission Specification (DoD EBTS) 4.1
 - Standard for exchanging biometric data between DoD systems
 - NIEM conformant
 - Based on ANSI-NIST-ITL
- NIEMOpen Biometrics Domain Co-Chair
- Members of NIEMOpen MilOps Community of Interest
- Members of NBAC and NTAC
- Conformance Testing
 - Biometric Interoperability and Standards Compliance Office (BISCO)









NIEMOPEN FORENSICS SUB-COMMITTEE VALUE PROPOSITION

- Increase interoperability across DoD, DHS, FBI, and other organizations that exchange forensic information
- Increase use of forensics common and standard data and information sharing model for the forensics community
- Promotes efficient and consistent data sharing between forensics organizations by maintaining a common vocabulary for forensics attributes
- Broadens accessibility of forensics information to Other NIEMOpen sub-committee members
- Promotes forensics community-based agreements on Data Element names and definitions and code list
- Future consideration for NATO Forensics efforts



NIEMOPEN FORENSICS SUB-COMMITTEE DATA ELEMENT OVERVIEW

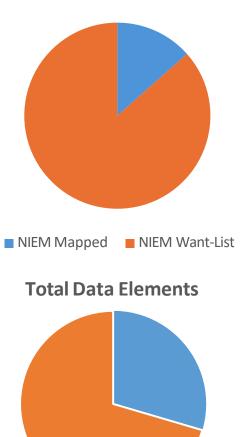
Initial Delivery Data Elements

Initial Delivery

- 119 Forensics Initial Minimum Data Elements (MDE)
- 16 Forensics initial MDE mapped to NIEMOpen
- 103 Forensics initial MDE inclusion into NIEMOpen (want-list)

Total Data Elements

- 1316 Total Forensics data elements
- 389 Forensics data elements mapped to NIEMOpen
- 927 As-is Forensics data elements for inclusion into NIEMOpen (Want-List)
- The majority of the Forensic data elements mapped to NIEMOpen belong to the following Domains:
 - NIEM Core (136)
 - Military Operations (124)
 - Justice (58)
 - CBRN (29)



■ NIEM Want-List

■ NIEM Mapped

NIEMOPEN FORENSICS SUB-COMMITTEE NEXT STEPS

- ✓ Establishing a business need and formal NIEM model functional area
- ✓ e-CLA and I-CLA (Contributor License Agreement
- ✓ Registering for NIEMOpen mailing lists
- ✓ Reviewing OASIS lightweight rules: https://www.oasis-open.org/policies-guidelines/open-projects-process/
- ✓ Review NBAC governance doc
- Establishes the organization, governance, rules, and processes for their Col (i.e. Drafting a governance doc) to manage the model content associated with the Forensics Sub-Committee
- ✓ Attending NBAC meetings
- ✓ Preparing a brief for the NBAC
- ✓ Actual content can be worked on, before hand, in parallel or after creating the Sub-Committee
- Notifying OASIS PGB

Open Project Rules

This version of the OASIS Open Project (OP) Rules was approved by the OASIS Board of Directors on 14 June 2022 and became effective immediately. The change was announced to OASIS members on 01 July 2022 in https://lists.oasis-

open.org/archives/members/202207/msg00000.html Table of Contents 1. Purpose of Open Projects 2. Project Formation 3. Roles of Parties in the [...] www.oasis-open.org

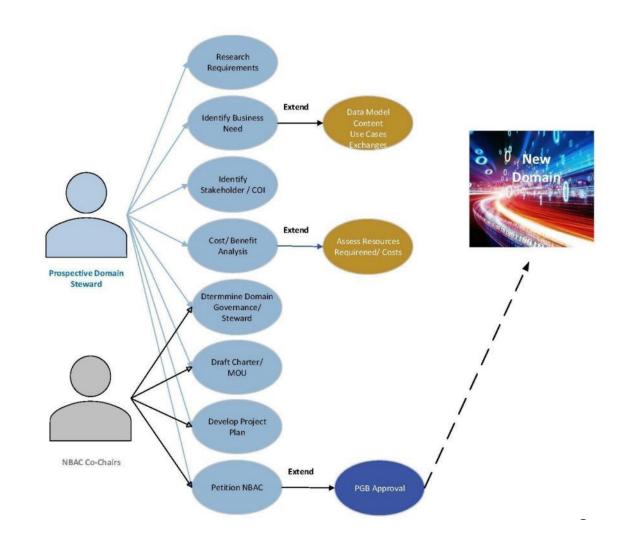


NIEMOPEN FORENSICS SUB-COMMITTEE OPERATIONAL RESPONSIBILITIES

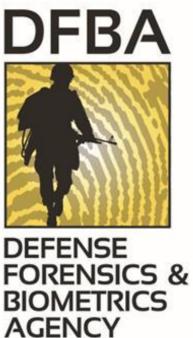
- Finalize governance document
- Create standard operating procedures
- ✓ Appoint Chair/Co-Chairs = Chair is Ryan Triplett
- ✓ Appoint NBAC TSC voting members
- Maintain a roster
- Schedule and hold public meetings
- Conduct a kickoff meeting
- Conduct sub-committee business
- ✓ Technical create model and exchanges Work in progress
- Technical participate in harmonization and model version cycle activities
- Conduct outreach to stakeholders.

NIEMOPEN

Sub-Committee Instantiation







Defense Forensics and Biometrics Agency

Standards Branch Chief: Ryan Triplett

Ryan.L.Triplett.civ@army.mil

Project Lead: Elena Harner

Elena.N.Harner.ctr@army.mil

NIEM SME: Kamran Atri

katri@A4Safe.com

Michael Simcock

msimcock@A4Safe.com







BREAK





PGB TOPICS FOR CONSIDERATION & VOTE Motions

- 1. Motion to authorize \$ 500 from the NIEMOpen general fund for Excellence Awards to be presented at the NIEMOpen Reveal on 8 October 2025.
- 2. Motion to authorize \$ 6000 from the NIEMOpen general fund for refreshments, snacks, swag & video services at the NIEMOpen Reveal on 8 October 2025.
- 3. Motion to authorize \$100K from the NIEMOpen general fund to procure technical services under the INDEPENDENT CONTRACTOR AGREEMENT between OASIS Open and Georgia Tech Applied Research Corporation.
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- 5. Motion to advance the NIEM Naming & Design Rules (NDR) v6.0 Project Specification Draft 01 (PSD01) to a Project Specification (PS).
- Motion to identify 3 Statements of Use (SoU) for Model Version 6.0 PS02 and submit SoUs to the PGB.



MOTION TO AUTHORIZE \$ 500 FOR EXCELLENCE AWARDS

- <u>Chair:</u> A proposal to authorize \$ 500 from the NIEMOpen general fund for Excellence Awards to be presented at the NIEMOpen Reveal on 8 October 2025 was submitted as a readahead to PGB Voting Members..
- Maker: (NMO Ms. Beth Smalley) I motion that \$
 500 from the NIEMOpen general fund be authorized for the purchase of awards.

- SECOND?
- Chair: (Debate) Do any of the members have comments on the proposal?
- Chair: Conducts a Simple Majority Vote
- Chair: Announces Vote





MOTION TO AUTHORIZE \$ 6000 FOR REFRESHMENTS & SNACKS, SWAG AND VIDEO SERVICES TO SUPPORT THE NIEMOPEN REVEAL

- Chair: A proposal to authorize ~ \$ 6000 from the NIEMOpen general fund for refreshments, snacks, swag and video services at the NIEMOpen Reveal on 8 October 2025 was submitted as a readahead to PGB Voting Members..
- Maker: (NMO Ms. Beth Smalley) I motion that \$
 6000 from the NIEMOpen general fund be authorized
 for refreshments, snacks, swag and video services for
 the 2025 NIEMOpen Reveal.

* \$6000 reflects 2024 rates, we are waiting for a 2025 final estimate

- SECOND?
- <u>Chair</u>: (Debate) Do any of the members have comments on the proposal?
- Chair: Conducts a Simple Majority Vote
- Chair: Announces Vote





RATIONALE FOR FUNDING TECH SUPPORT

Background

- Current GTRI subcontract with BAH expired 10 May with no DoD follow-on funding going forward
- GTRI activities under BAH subcontract included:
 - NDR v6.0 PSD01 support NDR approved by PGB
 - Complete Model Version 6.0 PS02 approved by PGB
 - Complete API 2.0 user features
 - Update training to reflect Version 6.0 NDR and NIEM Model

Need

- Tech support beyond NTAC volunteers needed:
 - Complete API 2.0 model management features
 - Maintenance and model management support v6.1
 - USMTF & EMS MilOps content QA
 - Forensics and Analytical Laboratories domains' content QA
 - NIEM Toolbox updates



DRAFT WORK ORDER DELIVERABLES SYNOPSIS

- 1. Plan, coordinate, and execute the next annual NIEMOpen model release (6.1) in coordination with the NTAC and NBAC.
 - Manage and update the NIEMOpen model
 - Generate schemas, documentation, and other supporting artifacts for the release, as directed by the PGB. (Minor version 6.1 PSD01 is the target for this Work Order, with a target release date of summer 2026, subject to the timing of domain inputs, level of effort, and prioritization by PGB.)
- 2. Collect, track, and document NIEMOpen issues not included in version 6.1 for consideration for future releases through NBAC
- 3. Host and publish all 6.1 related artifacts on NIEMOpen repos



DRAFT WORK ORDER DELIVERABLES SYNOPSIS (CONT.)

- 4. Update NIEM API 2.0 to add model management functionality:
 - QA of change requests and the NIEMOpen model release
 - Automate updates to database content,
 - Automate generation of model release artifacts (e.g. schemas, change log, statistics report, CSV files)
 - Integrate with the latest version of the Common Model Format (CMF) tool
 - Update the NIEM Toolbox user interface to accommodate these new/improved functionalities.
- 5. Update NIEMOpen technical training material to reflect:
 - New NIEM Toolbox functionality
 - Updates based on new message specification guidance from the NTAC,
 - NDR 6.0 changes
 - NIEM JSON support.\
- 6. POP 12 months



MOTION TO AUTHORIZE \$ 100K TO PROCURE TECHNICAL CONTRACT SERVICES FOR NIEMOPEN

- <u>Chair:</u> A proposal to authorize \$ 100K from the NIEMOpen general fund be used to procure technical services under the INDEPENDENT CONTRACTOR AGREEMENT between OASIS Open and Georgia Tech Applied Research Institute (GTRI) Corporation was submitted as a readahead to PGB Voting Members.
- Maker: (NMO Ms. Beth Smalley) I motion that \$ 100K from the NIEMOpen general fund be used to procure technical services for NIEMOpen and that the PGB Chair & NIEM Management Office work with OASIS Open and GTRI to define an agreed upon Work Statement.

- SECOND?
- Chair: (Debate) Do any of the members have comments on the proposal?
- Chair: Conducts a Simple Majority Vote
- Chair: Announces Vote





MOTION TO APPROVE PURCHASE OF YOAST AND CONSTANT CONTACT EMAIL & MARKETING SUBSCRIPTIONS

- <u>Chair:</u> A proposal to approve purchase of Yoast SEO plugin and Constant Contact Email subscriptions an renew annually as funds permit was presented as readahead to the PGB.
- Maker: (NMO-Beth Smalley) I motion that NIEMOpen approve purchase of Yoast SEO plugin and Constant Contact Email and Marketing subscriptions and renew annually as funds permit.
- SECOND?
- <u>Chair</u>: (Debate) Do any of the members have comments on the proposal?
- Chair: Conducts a Simple Majority Vote
- Chair: Announces Vote





Yoast SEO Premium:

- Simplifies and automates site optimization to boost organic traffic, and save time on SEO tasks
- Optimize content, metatags, & keywords
- Automatic redirects (no more 404 errors or dead links)
- Realtime suggestions for internal linking
- Automatic robots.txt management
- \$100 annually

Constant Contact Digital Tools:

- Email marketing
- Social Media marketing
- Event marketing
- ΑI
- Automation
- \$2000 annually





MOTION TO ADVANCE THE NIEM NAMING & DESIGN RULES (NDR) PROJECT SPECIFICATION DRAFT 01 (PSD01) TO A PROJECT SPECIFICATION (PS)

- <u>Chair:</u> A proposal to advance the NIEM NDR v6.0 PSD01 to PS was submitted as a readahead to PGB Voting Members.
- Maker: (NTAC Dr. Scott Renner) I motion that the NIEMOpen Technical Architecture Committee (NTAC) work to advance the NIEM NDR v6.0 PSD01 to a PS and submit to the PGB for review and vote.

- SECOND?
- Chair: (Debate) Do any of the members have comments on the proposal?
- Chair: Conducts a Simple Majority Vote
- Chair: Announces Vote

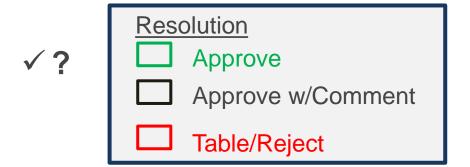




MOTION FOR THE NTAC, NBAC & NMO TO COLLECTIVELY IDENTIFY A MINIMUM OF 3 STATEMENTS OF USE FOR NIEM MODEL VERSION 6.0

- <u>Chair:</u> A proposal for the NTAC, NBAC, & NMO to collectively identify a minimum of 3 Statements of Use (SoU) for NIEM Model Version 6.0 PS02 was submitted as a readahead to PGB Voting Members.
- Maker: (NBAC Mr. Thomas Krul) I motion that the NTAC, NBAC, & NMO collectively identify a minimum of 3 Statements of Use (SoU) for NIEM Model Version 6.0 PS02 and submit IAW the OASIS Lightweight Rules to the PGB for review and approval

- SECOND?
- <u>Chair</u>: (Debate) Do any of the members have comments on the proposal?
- Chair: Conducts a Simple Majority Vote
- Chair: Announces Vote





UPDATES

TSC Updates

- NTAC Update Mr. Brad Bolliger & Dr. Scott Renner
- NBAC Update Kamran Atri
- NMO Update Beth Smalley



NTAC TSC UPDATE

- NIEM NDR v6.0 PSD01 approved by PGB
- NIEM Model v6.0 PS02 approved by PGB
- CMF Tool

NEXT: Advance NIEM NDR v6.0 PSD01 to PS



NBAC TSC UPDATE

- Obtain Statements-of-Use for NIEM Model v6.0 PS02
- Onboard:
 - Forensics Domain/Sub-Committee
 - Analytical Laboratories Domain/Sub-Committee
 - Identity Management Domain/Sub-Committee
- Assist Defense Forensics with content contributions



NMO TSC UPDATE

- Hosted TSC Co-Chairs' meeting 16-17 April
- Conducted LMS training/ test 6-8 May
 - Implements NDR and NIEM Model Version 6.0
- Raise Capital
 - Sponsorship (April Meeting capture list & continuing work with OASIS Business Development)
 - Monetizing services
 - Training
 - Tech Support
 - TSC Working Group (WG) Recommendations –TBD
- Reduce DoD Footprint
 - Transition
 - Update TSC Roles and Responsibilities/Governance tasked to TSC WG
- NIEMOpen Reveal, 8 October @ NPC 8 AM-12 Noon
 - NIEM Excellence Awards
 - How to nominate, due dates
- NIEMOpen Future
 - Vision
 - Good News Stories
 - v6.0 NDR & Model
 - Major Milestone Poised to advance NIEM Model specification to OASIS Standard (OS)
 - New Tooling (CMF, API 2.0, MEP)
 - Forward Looking:
 - Support for AI, ontologies, knowledge graphs
 - · Efficient collaboration with other models/standards



RESOURCES



Katherine Escobar, katherine.b.escobar.civ@mail.mil, 757-203-8631

Git Repos

- NIEMOpen: https://github.com/niemopen/
- NTAC TSC
 - https://github.com/niemopen/ntac-admin
- NBAC TSC
 - https://github.com/niemopen/nbac-admin
- NMO TSC
 - https://github.com/niemopen/nmo-admin
- NIEMOpen Slack Channel: https://niemopen.slack.com/

Mailing Lists

- NIEMOpen: https://lists.oasis-open-projects.org/g/niemopen
- PGB: https://lists.oasis-open-projects.org/g/niemopen-pgb
- NTAC TSC: https://lists.oasis-open-projects.org/g/niemopen-ntactsc
- NBAC TSC: https://lists.oasis-open-projects.org/g/niemopen-nbactsc
- NMO TSC: https://lists.oasis-open-projects.org/g/niemopen-nmotsc





https://www.niem.gov/

https://niemopen.org/







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https://www.linkedin.c om/groups/1903175/p rofile



https://www.youtube. com/channel/UCg9qV 22PXLBjG41hc-EwVrQ

IEPD/MEP REPO

MEP TOOL

CMF TOOL

NDR v6.0 PSD01

NIEM Model v6.0 PS02



PGB MEETING SCHEDULE

NEXT PGB Meeting

- Thursday, 31 July 2025
- Virtual Meeting 2 4 PM EDT
 - Virtual: MS TEAMS

CY 2025 Meeting Dates Revised				
Q4		NOV 13	2 – 4 PM	EDT

Recommend moving the next meeting to 28 August – any objections?



ADJOURN

- <u>Chair</u>: Do any of the PGB members or our attending guests have any questions?
- Chair: Meeting Adjourned







BACKUPS



SPECIFICATION WORKFLOW AND TIMELINE

- · Request a spec template from OP Admin
- Decide on editor(s)
 - Editor's job is to capture the intentions of the project team/TSC
 - Editor's Manual starting at https://docs.google.com/document/d/1ITartcAzlqidzrCxuXFFiwdRDKRipqMnNsMS24SZdjq/edit
- Create Project Specification Draft (PSD)

PSD produced with

oversight of TSCs

TSC recommends

PSD to PGB

PGB requests Special Majority Vote be

run by OP Administrator

- PS has the same standing as an **OASIS Standard**
- 7 days minimum 2/3 must vote

- PGB can decide to advance PS to OASIS for consideration as an OASIS Standard
 - Requires 3 Statements of Use and a Special Majority Vote run by OP Admin
 - 60-day public comment period
 - The Project Specification (PS) is put to OASIS Members in a 14-day Call for Consent. If no objections, work becomes an OASIS Standard, eligible for submission to other SDOs
 - **Project Specification Approved** by PGB
- **PGB** approve PS as Candidate for OASIS Standard

OASIS Standard approved by members under Call for Consent

1-2 Weeks

