NIEMOPEN

PGB Session

30 January 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, 30 January 2025.

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VENUE

PGB Meeting

- 30 January 2025

- Virtual Meeting 2-4 PM EST

  – Virtual: MS TEAMS

Microsoft Teams 30 January 2025 PGB Meeting

Microsoft Teams 30 January 2025 PGB Meeting

Join the meeting now
Meeting ID: 993 967 584 930
Passcode: JTiu7a

Dial in by phone
+1 410-874-6749,,296683050# United States, Odenton
Find a local number
Phone conference ID: 296 683 050#

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

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MAKING THE MOST OF OUR SESSION

Virtual Meeting Etiquette

PLEASE:

- **MUTE your mic when you're not talking**

- **Identify yourself before you start to speak**

- **Speak clearly**

- **Disable "call waiting" feature**
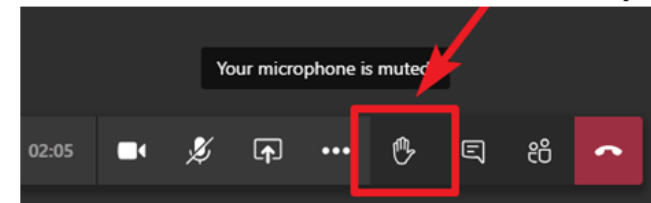 (the clicking noise can be heard by all)

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)

Presenters, please be mindful of timing

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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
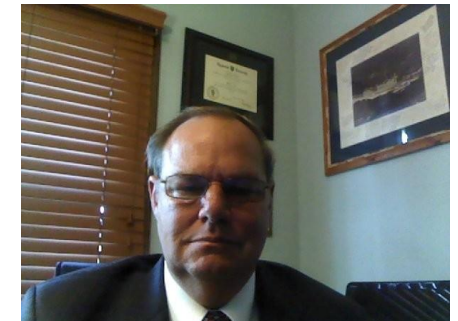aubrey.l.beach.ctr@mail.mil

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

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

ROLL CALL

- **PGB Voting Members:**
  - 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
  - Criminal justice Information Systems Division (CJISD), Federal Bureau of Investigation
  - National Institute of Justice (NIJ)
  - Bureau of Justice Statistics (BJS)
  - National Association for Justice Information Systems (NAJIS)

- **PGB Expert Voting Members**
  - NBAC TSC
  - NTAC TSC
  - NMO TSC

- **PGB Expert NON-Voting Members**

ANNOUNCEMENTS

- PGB approved NIEMOpen NDR v6.0 PSD01
  - Submitted for Publication to OASIS Library

- Chair informed PGB of impending vote to approve NIEM Model v6.0 PS02 and submit for publishing

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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
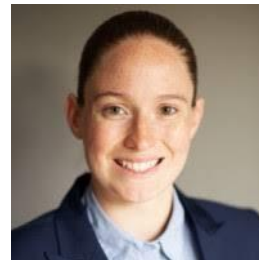Principal Research Scientist, Georgia Tech Research Institute

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

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PGB EXPERT VOTING MEMBERS & NON-VOTING MEMBERS

PGB EXPERT VOTING MEMBERS
Technical Steering Committees

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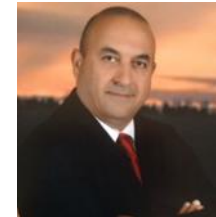Business
Architecture
Committee TSC

Ms. Beth Smalley
Co-Chair, NIEM
Management Office
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

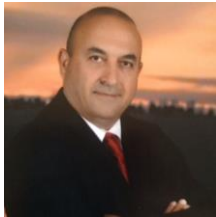**Mr. Brad Bolliger**
Co-Chair, NIEM
Technical
Architecture
Committee TSC

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

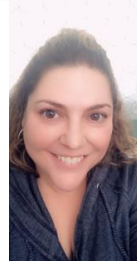| TSC	Approved (TSC CHAIRS)
NMO TSC	Ms. Darcy Staley & Ms. Beth Smalley
NBAC TSC	Mr. Kamran Atri & Mr. Thomas Krul
NTAC TSC	Dr. Scott Renner & Mr. Brad Bolliger

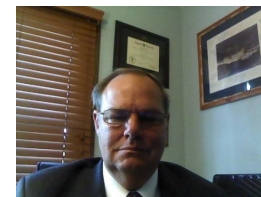| GitHub Repos	Primary	Alternates
NIEM Open	Ms. Christina Medlin, Mr. Aubrey Beach	Mr. Tom Carlson, Ms. Shunda Louis, Mr. Steve Sullivan (pgb-minutes)
NTAC-Admin	Dr. Scott Renner, Mr. Brad Bolliger	Mr. Aubrey Beach, Mr. Tom Carlson, Mr. Jim Cabral, Ms. Christina Medlin, Ms. Shunda Louis
NBAC-Admin	Mr. Steve Sullivan, Mr. Aubrey Beach	Ms. Shunda Louis, Ms. Christina Medlin
NMO-Admin	Ms. Darcy Staley, Mr. Aubrey Beach	Mr. Steve Sullivan, Ms. Shunda Louis

NTAC TSC

NBAC TSC

NMO TSC

Christina Medlin   Aubrey Beach   Dr. Scott Renner   Brad Bolliger

Steve Sullivan   Darcy Staley

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PROPOSED 30 JANUARY 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 14 November 2024
- OASIS Staff / NIEMOpen Administrator Comments
- Q4 2024 Financial Snapshot – Cathie Mayo (OASIS)
- Sponsor Update – Holly Peterson
- CY 2025 Tasks
- **5 Minute Break**

Motions

1. Motion to Approve CY 2025 (Q 2 & 4) Revised PGB Meeting dates
2. A proposal of intent to proceed with:

   – Advancing NDR v6.0 PSD01 to PS, &
   – Upon approval of NIEM Model v6.0 PS02 proceed to advance to OS

Co-Chair Discussion Updates

- NTAC Update – Dr. Scott Renner
- NBAC Update – Thomas Krul
- NMO Update – Darcy Staley/Katherine Escobar
- Hackathon Discussion

PGB Meeting Schedule
Other Business/Discussion
> Action Items

Resources

Questions/Adjourn

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APPROVAL OF AGENDA

- **Chair:** A Draft Agenda for the NIEMOpen **30 January 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?

- **Chair**: If there are no (further) changes, the agenda stands approved as (corrected).

✓ **?**   ☐ Approve
☐ Approve as Corrected

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PGB MEMBERS: AROUND-THE-HORN

APPROVAL OF 14 NOVEMBER 2024 PGB MINUTES

- **<u>Chair:</u>** A Draft of the NIEMOpen 14 November 2024 PGB meeting minutes was provided to the PGB Voting Members as a readahead: Please let me know now if you found any errors: https://github.com/niemopen/oasis-open-project/blob/main/pgb-meeting-minutes/2024/14-November-2024/(DRAFT)%20NIEMOpen%20PGB%20Meeting%20Minutes%2014%20NOV%202024%20v1%2011-18-2024%20(1).docx

- **<u>Chair:</u>** Are there any corrections to the minutes as distributed?

- **<u>Chair</u>**: If there are no (further) corrections, the minutes stand approved as distributed (corrected).

✓ **?**

☐ Approve

☐ Approve as Corrected

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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. Holly Peterson** – OASIS Business Development Manager

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CY 2024 Q3 FINANCIALS

Ms. Cathie Mayo – OASIS Chief
Financial Officer

CY 2024 Q4 FINANCIALS

NIEMOpen Current SPONSORS

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

Premier   Premier   Premier

- **In Discussions**
  - Microsoft
  - DHS OBIM
  - DND, Canada
  - DOJ

DHS OBIM

Canada
Department of National Defense

Microsoft

- **Expressed Interest**
  - MITRE
  - Ernst & Young
  - DISA

MITRE   EY

- **Ms. Holly Peterson** – OASIS Business Development Manager

CY 2025 NIEMOPEN PLANNING

Complete

- ✓ **Approve NIEMOpen NDR v6.0 Project Specification Draft (PSD01)**

- ✓ Submit NIEM Model v6.0 PS02 to PGB for approval and publication

Planned/ In Progress 2025

- **Submit NIEMOpen NDR v6.0 PSD01 as**

- **Approve NIEM Model v6.0 PS02 as PS**

- **Submit NIEM Model v6.0 PS02 as an OS**
  - — **Solicit 3 statements of use**

- **Start Model v6.1**

- **Update Training Materials to reflect Model Version 6.0 Updates**

- **Update/integrate LearnPress LMS w/Model Version 6.0**

- **Complete transfer of github.io files to NIEMOpen**

- **Recruit 3 new Premier Sponsors**

- **Plan 2025 Symposium/Summit**

Recurring/On-Going

- ➢ **Identify Potential Sponsors/Conduct Outreach**

- ➢ **Conduct Synch w/ OASIS Staff as needed**

- ➢ **Obtain Contributor License Agreements**

BREAK

PGB TOPICS FOR CONSIDERATION & VOTE

Motions

1. Motion to Approve CY 2025 (Q 2 & 4) Revised PGB Meeting dates
2. A proposal of intent to proceed with:

    –Advancing NDR v6.0 PSD01 to PS, &
    –Upon approval of NIEM Model v6.0 PS02 proceed to advance to OS

TSC Co-Chair Discussion Updates

- NTAC Update – Scott Renner
- NBAC Update – Thomas Krul
- NMO Update – Darcy Staley/Katherine Escobar

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MOTION TO APPROVE CY 2025 (Q 2 & 4) REVISED PGB MEETING DATES

- **<u>Chair:</u>** A proposal to approve changing CY 2025 Q 2 & Q4 PGB Meeting Dates **from 24 April 2025 to 29 May 2025** and **from 28 October 2025 to 13 November 2025** was submitted as a readahead to PGB Voting Members. Reason for change, chair unavailable during original dates.

- **<u>Maker:</u> (NMO-Beth Smalley)** I motion that the following PGB Meeting Dates be accepted for the CY 2025:

Proposed "Revised" CY 2025 Meeting Dates			
Q2	MAY 29	2 – 4 PM	EDT
Q4	NOV 13	2 – 4 PM	EDT

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

Resolution
- ☐ Approve
- ☐ Approve w/Comment
- ☐ Table/Reject

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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/1ITartcAzIqidzrCxuXFFiwdRDKRipqMnNsMS24SZdjg/edit
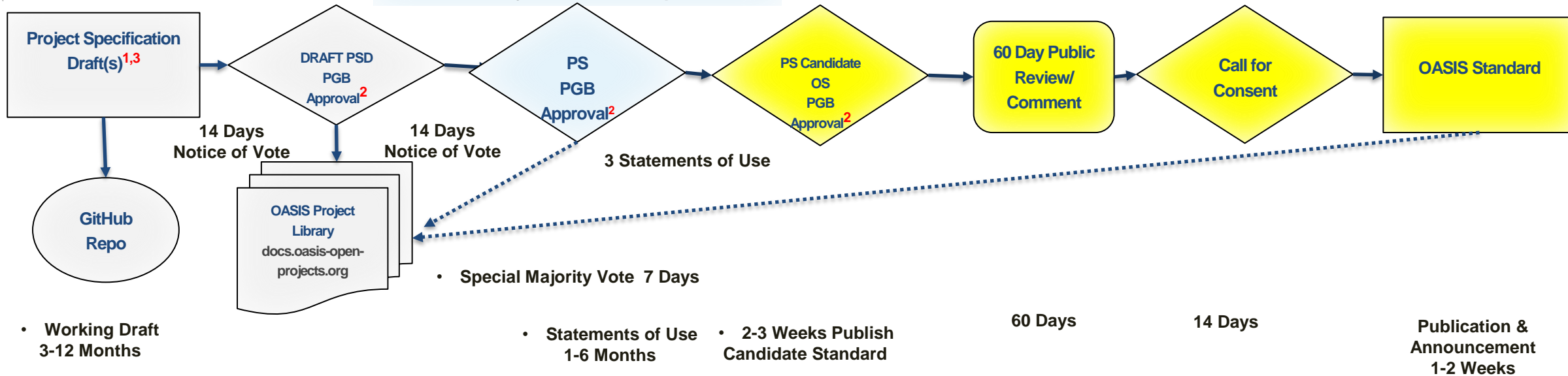- Create Project Specification Draft (PSD)

- 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

- **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 yes, no more than 1/4 nay votes**
  - **OP Admin publishes PS to the library and announces/promotes**

- **Project Specification Approved by PGB**
- **PGB approve PS as Candidate for OASIS Standard**

- **OASIS Standard approved by members under Call for Consent**

Project Specification Draft(s)[1,3] → **DRAFT PSD PGB Approval[2]** → **PS PGB Approval[2]** → **PS Candidate OS PGB Approval[2]** → **60 Day Public Review/ Comment** → **Call for Consent** → **OASIS Standard**

14 Days Notice of Vote   **14 Days Notice of Vote**   **3 Statements of Use**

GitHub Repo

OASIS Project Library docs.oasis-open-projects.org

- **Special Majority Vote 7 Days**

- **Working Draft 3-12 Months**

- **Statements of Use 1-6 Months**
- **2-3 Weeks Publish Candidate Standard**

60 Days   **14 Days**   **Publication & Announcement 1-2 Weeks**

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MOTION TO APPROVE CY 2025 (Q 2 & 4) REVISED PGB MEETING DATES

- **Chair:** A proposal signaling PGB intent to proceed was submitted as a readahead to PGB Voting Members. The proposals are :

  – Advance NDR v6.0 PSD01 to PS, &
  – Upon approval of NIEM Model v6.0 PS02 proceed to advance to OS

- **Maker: (NMO-Beth Smalley)** I motion that the following proposals are approved:

  – Advance NDR v6.0 PSD01 to PS, &
  – Upon approval of NIEM Model v6.0 PS02 proceed to advance to OS

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

Resolution	
☐	Approve
☐	Approve w/Comment
☐	Table/Reject

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NTAC UPDATE - NDR V6.0 PSD01

- NDR v 6.0 PSD01 Approved by PGB 20 Jan 2025 Vote

- A major rewrite of NDR 5.0
  - A new abstract UML metamodel defining the information content of a NIEM model
  - Two concrete model formats: XSD and CMF
  - Two supported message formats: XML and JSON
  - Simplified conformance rules for message schemas
  - Changes to augmentation and metadata
  - More explanation, (slightly) less technical detail

- PSD01 available: HTTPs://github.com/niemopen/niem-naming-design-rules

- Motion to Advance NDR to Project Specification Approved by PGB 30 Jan 2025

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NTAC UPDATE - NIEM MODEL V6.0 PS02

- NIEM Model v 6.0 PS02 Approved by PGB 10 Feb 2025 Vote
  - Minor adjustments to the structures namespace to support NDR updates
  - Update internal draft version numbers
- PSD01 available: XXXXXXXXXXXXXXXXXXXXXXXXXXX
- Motion to Advance NIEM Model v6.0 PSD02 to OASIS Specification Approved by PGB 30 Jan 2025

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NBAC TSC UPDATE

- Obtain 3 Statements-of-Use for NIEM Model v6.0

- Advance impending NIEM Model Version 6.0 PS02 to OS

- Onboard:
  - Analytical Laboratory Domain/Sub-Committee
  - Identity Management Domain/Sub-Committee

- Assist Defense Forensics & Biometrics with content contributions

- Assist Learning & Development Domain with vocabularies/content

- Support Operational Energy initiative as needed

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NMO TSC UPDATE

- Moving Reveal Summit to Fall 2025
- Potential "new" domains/sub-committees
  - Cyber – DC3 discussions to invigorate Cyber continue
  - Multilateral Interoperability Programme (MIP)/ MIP Information Model (MIM) discussions
    - https://www.mimworld.org/portal/projects/welcome/wiki/Welcome
  - Analytic Laboratories (AL) domain/sub-committee onboarding discussions continue
    - https://www.icln.org/
- Progress
  - NDR v6.0 PSD01 approved
  - Model Version 6.0 PS02 special majority vote scheduled
  - API 2.0 work continues
  - Training updates reflecting Model Version 6.0 and NDR 6 continue
  - MilOps
    - Ongoing efforts (Model Content/MEPs)
      - DMDC
      - USMTF
      - DISA
  - USDOT Model Minimum Uniform Crash Criteria (MMUCC) updates

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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

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https://www.niem.gov/

https://niemopen.org/

GitHub

slack

Confluence

Follow Us On Twitter

https://twitter.com/NIEMconnects?ref_src=twsrc%5Etfw

https://www.linkedin.com/groups/1903175/profile

https://www.youtube.com/channel/UCg9qV22PXLBjG41hc-EwVrQ

IEPD/MEP REPO

MEP TOOL

CMF TOOL

NDR v6.0 PSD01

NIEM Model v6.0 PS02

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PGB MEETING SCHEDULE

NEXT PGB Meeting

- Thursday, 29 May 2025

- Virtual Meeting 2 – 4 PM EDT
  - Virtual: MS TEAMS

CY 2025 Meeting Dates Revised			
Q1	JAN 30	2 – 4 PM	EST
Q2	MAY 29	2 – 4 PM	EDT
Q3	JUL 31	2 – 4 PM	EDT
Q4	NOV 13	2 – 4 PM	EDT

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ADJOURN

- **Chair**: Do any of the PGB members or our attending guests have any questions?

- **Chair:** Meeting Adjourned

BACKUPS