NBAC TSC Slides

25 January 2024 Meeting

25 JAN 2024 NBAC TSC AGENDA

- 1:00 NBAC Co-Chair Opening Remarks – Mr. Kamran Atri, Mr. Thomas Krul
  - We have re-issued the NBAC TEAMS recurring monthly meeting for 2024
  - There is a PGB meeting immediately following this NBAC meeting, the readahead is posted at: https://github.com/niemopen/oasis-open-project/tree/main/pgb-meeting-minutes/2024/25-January-2024
  - Register for NBAC TSC mailing list if you haven't yet by sending an email to this address: niemopen-nbactsc+subscribe@lists.oasis-open-projects.org
  - We will dismiss this meeting early to prep for the PGB meeting

- 1:10 NIEM Management Office (NMO) Update – Ms. Katherine Escobar
  - Preparing Sub-Committee governance standing document which can be supplemented/replaced by Sub-Committee tailored governance doc as available
  - Key topics for upcoming PGB meeting

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PGB SPONSOR 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

PGB EXPERT VOTING MEMBERS
Technical Steering Committees

Kamran Atri
Co-Chair
NIEM Business Architecture Committee (NBAC)
Technical Steering Committee (TSC)

Jim Cabral
Vice President, Court
Relations, InfoTrack

Beth Smalley
Co-Chair
NIEM Management Office (NMO)
Technical Steering Committee (TSC)

PGB NON-VOTING MEMBERS
Technical Steering Committees

Thomas Krul
Co-Chair
NIEM Business Architecture Committee
(NBAC) Technical Steering Committee (TSC)

Dr. Scott Renner
Co-Chair
NIEM Technical Architecture Committee
(NTAC) Technical Steering Committee (TSC)

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NMO, NBAC, & NTAC TSC CO-CHAIRS

TSC	Approved (TSC CHAIRS)
NMO TSC	Ms. Katherine Escobar & Ms. Beth Smalley
NBAC TSC	Mr. Kamran Atri & Mr. Thomas Krul
NTAC TSC	Dr. Scott Renner & Mr. Jim Cabral

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
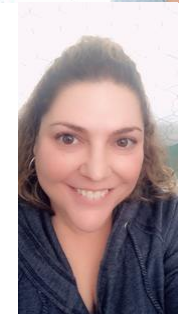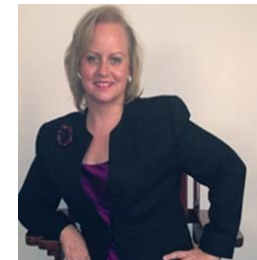
NTAC TSC

NBAC TSC

NMO TSC

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PROPOSED 25 JAN 2024 PGB AGENDA

Call to Order

- Admin
  - TEAMS Link
  - Meeting Etiquette
  - Note Takers
  - Roll Call & Introductions
    - 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 26 Oct 2023
- OASIS Staff / NIEMOpen Administrator Comments
- Q3 Financial Snapshot – Cathie Mayo (OASIS)
- Sponsor Update – Carol Geyer
- CY 2024 Planning
- GTRI Contract Update – Mark Dotson

Motions

1. Approve CY 2024 Q2, 3 & 4 PGB Meeting Dates (Escobar)

5 Minute Break

UPDATES

- NTAC Update – Jim Cabral
- NBAC Update – Kamran Atri
  - NIEM Model Version 6.0 PS01 "What's New" – Christina Medlin
- NMO Update – Beth Smalley
  - Comms & Outreach SC – Paul Wormeli
  - Software Purchase Costs/ Implementation – Steve Sullivan & Aubrey Beach
  - Training Stats, STRATCOM & Analytics – Aubrey Beach & Shunda Louis
- Next Meeting
- Other Business/General Discussion
  - 2025 NIEMOpen Summit Discussion
    - **Motion:** Approve summit planning and preparations for 2025 Symposium @ endorsement to commit ~ $40K to secure meeting facilities
- Questions/Adjourn

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CY 2024 NIEM OPEN PLANNING

Complete

- ✓ NIEM Version 6.0 Project Specification (PS01)
- ✓ Implement EIN Presswire
- ✓ J6 Complete/contribute MEP tool and host on AWS
- ✓ Implement LearnPress LMS

Planned/ In Progress

- Submit NIEM 6.0 NDR as PSD/ PS
- Submit NIEM Model Version 6.0 PS02
- Submit NIEM Model Version 6.0 PS02 as an OS
  - Solicit 3 statements of use
- Transfer Training Equities to NMO TSC Training Repo
- Update Training Materials to reflect Model Version 6.0 Updates
- Update/integrate LearnPress LMS w/Model Version 6.0
- Complete NIEM API 2.0
- Develop/Complete NIEM Model Version 6.1
- Submit NIEM Model Version 6.1 as Open Project Release
- Complete/contribute CMF tool
- Complete transfer of github.io files to NIEMOpen
- Execute 2025 NIEMOpen Symposium

To Be Accomplished 2024!

- Submit NIEM 6.0 NDR as PSD/ PS
- Submit NIEM Model Version 6.0 PS02
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- Complete transfer of github.io files to NIEMOpen

Recurring/On-Going

- ➢ Identify Potential Sponsors/Conduct Outreach
- ➢ Populate OASIS Jira & Confluence Site
- ➢ Conduct Monthly Synch w/ OASIS Staff
- ➢ Obtain Contributor License Agreements
- ➢ Bi-Weekly synch with 2025 Symposium Planning Team

NBAC TSC UPDATE

- Update NIEM MODEL Version 6.0 PSO1 TO PS02 correcting Issue #96
- Obtain 3 Statements-of-Use for NIEM Model 6.0
- Advance NIEM Model Version 6.0 PS02 to OS
- NBAC TSC Continues to Encourage Sub-Committee Submission of CLAs and Governance Documents
- Continue to engage the Department of National Defence (DND) (Canada) to encourage DND adoption of the NIEM Model and consider NIEMOpen Sponsorship
- Support NIEMOpen 2025 Summit efforts

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NIEM MODEL VERSION 6.0 PS01 "WHAT'S NEW"

- Updates to support upcoming [NIEM-NDR-v6.0] changes, including:
  - Adapter changes - New representation terms and a simpler type syntax
  - Attribute augmentations - semantically-named attribute
  - Attribute wildcards - Allows declared attributes to be added to any NIEM element property
  - Metadata changes - Now treated like regular objects
  - Role changes - Leverages standard type extension and the existing `structures:uri`

- Updates related to new digital identity requirements led by the Emergency Management domain

- Code set updates, including:
  - Updates provided by the FBI for the National Crime Information Center (NCIC) codes
  - GENC codes, version 3-12

- PS02 correction needed to redress Issue #96
  - SimpleObjectAttributeGroup, AdapterType, AugmentationType, and ObjectType requires correction:

    ```
    <xs:attribute ref="structures:appliesToParent"/>
    <xs:attribute ref="structures:id" />
    <xs:attribute ref="structures:ref" /> <xs:attribute ref="structures:uri" />
    <xs:anyAttribute processContents="strict" namespace="##other" />
    ```

  - Update schemas to reflect PS02

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FINANCIALS - TABULAR

NIEMOpen Quarterly Reporting

Period: Q4-2023

Date: Jan 16, 2024

Summary of Activities	Total Funds	OASIS OP Sponsor Dues	NIEMOpen General Funds
Fy2022 Revenues	$ -	$ -	$ 18,000.00
Fy2023 Revenues			
Q1-2023	$ 91,200.00	$ 71,200.00	$ 20,000.00
Q2-2023	$ 70,800.00	$ 50,800.00	$ 20,000.00
Q3-2023	$ 66,200.00	$ 3,000.00	$ 63,200.00
Q4-2023	$ 2,400.00	$ -	$ 2,400.00
Fy2023 Revenues	$ 230,600.00	$ 125,000.00	$ 105,600.00
Total Funding as of 12/31/2023	$ 230,600.00	$ 125,000.00	$ 123,600.00
Fy2023 Expenditures			
Q1-2023			$ -
Q2-2023			$ -
Q3-2023			$ 299.00
Q4-2023			$ 999.00
Fy2023 Expenditures			$ 1,298.00
Balance of Available Funds			$ 122,302.00

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25 JAN 2024 NBAC TSC AGENDA

- 1:20 NTAC Update – Mr. Jim Cabral

- 1:25 Communications & Outreach NMO Sub-Committee update – Paul Wormeli

- 1:35 Questions/Final Remarks

RESOURCES

Katherine Escobar, katherine.b.escobar.civ@mail.mil, 7575-203-8631
Beth Smalley, beth.l.smalley.civ@mail.mil, 757-203-7177

- **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
    - https://github.com/niemopen/nmo-training
  - 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

MEP Registry & Repository

Restricted Repository-WMAAFIP

NIEM Message Exchange Package Builder

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