NIEM

NATIONAL INFORMATION EXCHANGE MODEL

2019 Face-to-Face Meetings

NIEM Business Architecture Committee (NBAC)
Monday October 21, 2019

Time	Module
8:45 – 9	**Coffee & Networking**
9 – 9:30	**Welcome & Call to Order** Katherine Escobar – Deputy Managing Director, NMO **Stakeholder Introductions**
9:30 – 9:45	**NBAC Co-Chair Opening Remarks** Co-Chair Kamran Atri – Co-Founder A4SAFE, Inc. & Incoming Co-Chair Thomas Krul – Manager, Interoperability & Portfolio Management, Chief Information Officer Directorate, Public Safety Canada **NBAC Co-Chair Transition & Awards Recognition**
9:45 – 10:15	**Keynote** Mr. John M Boyd (SES) – Assistant Director of Futures Identity Office of Biometric Identity Management, US Department of Homeland Security
10:15 – 10:45	**NIEM Emerging Technology Tiger Team Highlights & Discussion** Mr. Jalal Mapar (SES) – Sr. Advisor for Future Technologies Science & Technology Directorate, US Department of Homeland Security
10:45 – 11	**Break**
11 – 11:30	**Information Exchange Package Documentation (IEPD) Registry Update** Lanzo Wallace, NIEM Management Office (NMO) Technical Manager
11:30 – Noon	**NIEM IEPD Registry Working Session** Lanzo Wallace & Katherine Escobar
12 – 1	**Lunch**
1 – 1:30	**US Department of Defense Program Management Biometrics Highlights** William Graves – Program Manager/Chief Engineer Biometrics, US Department of Defense
1:30 – 2	**NIEM International Tiger Team Highlights & Discussion** Kamran Atri & Thomas Krul
2 – 4:15	**Individual NIEM Domain & Community Briefs** **Status, Highlights, Objectives, Recommendations, & Challenges** (10 Minutes/ Stakeholder) **Agriculture** **Biometrics** **Emergency Management** **Immigration** **MilOps** **Justice** **Cyber** **Statistics**
4:15 – 4:30	**Day 1 Review – All**

NIEM Business Architecture Committee (NBAC)
Tuesday October 22, 2019

Time	Module
9 – 9:15	**Coffee & Networking**
9:15 – 9:30	**NBAC Co-Chair Opening Remarks** Kamran Atri & Thomas Krul **Stakeholder Introductions** – All
9:30 – 10:30	**Office of Biometric Identity Management (OBIM) Biometrics Solution Architecture Model Demonstration** Thomas Freed – Futures Identity Architect, US Dep't of Homeland Security National Protection & Programs Directorate, OBIM Management
10:30 – 10:45	**Break**
10:45 – 11	**NIEM 5.0 Major Release Harmonization**
11 – 11:45	**NBAC Annual Report Review & Update** Ralph O'Connell – Business Manager, NMO **NIEM Vision & Priorities** **NIEM 2020 Work Plan**
11:45 – 1	**Lunch**
1 – 2:45	**NIEM 5.0 Requirements – Collaboration Planning** Ralph O'Connell **Artificial Intelligence (AI)**　　　**Internationalization** **Internet of Things (IoT)**　　　**NIEM JSON** **NIEM & UML**　　　**NIEM Web Services**
2:45 – 3	**Break**
3 – 4	**NBAC 2020 Work Plan Recommendations Planning** Ralph O'Connell **NIEM Tooling**　　　**Domain Engagements** **Domain Onboarding**　　　**NIEM Outreach** **NIEM Training**　　　**NIEM Maturity Model**
4 – 4:15	**Action Item Review** Stephen Sullivan, NMO
4:15 – 4:30	**NBAC F2F Review, Closing Remarks** Kamran Atri & Thomas Krul

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Combined NIEM Management Office (NMO), NIEM Business Architecture (NBAC), & NIEM Technical Architecture Committee (NTAC) Meeting

Wednesday October 23, 2019

Time	Module
8:45 – 9	**Coffee & Networking**
9 – 9:15	**Stakeholder Introductions** Katherine Escobar – Deputy Managing Director, NIEM Management Office (NMO)
9:15 – 10:30	**NIEM Executive Steering Council (ESC) Leadership** 　　**Leadership remarks with Q&A** 　　**Potential domain onboarding** 　　**NIEM Award presentations** Mr. Peter Ranks (SIS) – Deputy Chief Information Officer for Information Enterprise, US Department of Defense Mr. Stuart Whitehead (SES) – Deputy Director, Cyber & Command, Control, Communications & Computers Integration, Joint Staff J6 & Executive Director – NMO, US Department of Defense
10:30 – 10:45	**Break**
10:45 – 11	**NBAC Business Architecture Committee (NBAC) Update** Co-Chairs Kamran Atri & Thomas Krul
11 – 11:30	**NIEM Technical Architecture Committee (NTAC) Update** Co-Chairs Scott Renner, PhD – NIEM Management Office (MITRE) & Mike Hulme, Architecture Director – Justice & Public Safety Practice, Unisys Corp.
11:30 – 12:45	**Lunch**
12:45 – 1:45	**NIEM 4.2 Minor Release** **NIEM 5.0 Major Release Way Ahead** Christina Medlin, NMO (GTRI) **NIEM Technical Specifications** Webb Roberts, NIEM Technical Lead (GTRI)
1:45 – 4	**NBAC/NTAC Collaboration** 　　**Artificial Intelligence (AI)**　　**Internationalization** 　　**Internet of Things (IoT)**　　**NIEM JSON** 　　**NIEM & UML**　　　　　　**NIEM Web Services**
4 – 4:30	**NMO/NBAC/NTAC F2F Review, Closing Remarks** Katherine Escobar
5:30	**No-Host Social at Continental** 1911 N Fort Myer Dr, Arlington, VA 22209 (703) 465-7675

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NIEM Technical Architecture Committee (NTAC) Meeting
Thursday October 24, 2019

Time	Module
8:45 – 9	**Coffee & Networking**
9 – 9:15	**NIEM Technical Architecture Committee (NTAC) Update** Co-Chairs Scott Renner, PhD – NIEM Management Office (MITRE) & Mike Hulme, Architecture Director – Justice & Public Safety Practice, Unisys Corp.
9:15 – 9:30	**Stakeholder Introductions** Lanzo Wallace, NMO Technical Manager
9:30 – 10	**NIEM 5.0 Requirements Review** Lanzo Wallace
10 – 10:15	**Break**
10:15 – 11:30	**NIEM Tool Strategy Roundtable** Moderator Webb Roberts, NIEM Lead Developer (GTRI) **NIEM Meta-Model Way Ahead (UML, JSON, XML)**
11:30 – 1	**Lunch**
1 – 2	**NIEM Tool Strategy Roundtable** Moderator Lanzo Wallace **NIEM Meta-Model Way Ahead (UML, JSON, XML)**
2 – 2:15	**Break**
2:15 – 3:45	**NIEM 5.0 Infrastructure, Standards & Training Discussion** Webb Roberts, Moderator
3:45 – 4:15	**Metadata "Big Picture" Discussion** Webb Roberts, Moderator
4:15 – 4:30	**NTAC Day 1 Review** Lanzo Wallace

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NIEM Technical Architecture Committee (NTAC) Meeting
Friday October 25, 2019

Time	Module
8:30 – 9:15	**Coffee & Networking**
9:15 – 9:30	**NTAC Technical Planning Overview** Lanzo Wallace, NIEM Technical Manager
9:30 – 10:30	**Stakeholder Introductions** Lanzo Wallace, NMO Technical Manager
10:30 – 10:45	**Break**
10:45 – 11:30	**NIEM Maturity Model** Elie Hayeck, PhD – US Dept of Defense CIO (MITRE)
11:30 – 1	**Lunch**
1 – 2:30	**Collaborative Technical Planning** Moderator, Webb Roberts **NIEM Enterprise Face-to-Face/Classroom Training** **NIEM Online Training** **JSON Discussion** (follow-up from Thursday's session) **Architecture Implications – Emerging Technology & International Tiger Teams**
2:30 – 3	**Break**
3 – 4:15	**NTAC Wrap-Up, Action Item Review** Lanzo Wallace
4:15 – 4:30	**NTAC Meeting Review, Closing Remarks** Lanzo Wallace

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