Friday, 2 May 1 PM TEAMS Slides

Topics:

April TSC Action Items



APRIL TSC Meeting

•Conducted April 16-17 NBAC/NTAC Meeting @ IJIS, Ashburn, VA

— https://github.com/niemopen/nbac-admin/tree/main/16-17-april-2025-nbac-ntac-meeting-docs

Reduce DOD Footprint

- o Transition responsibilities among sponsoring organizations & committees
- Share DOD technical resources/support
- Share DOD management support/roles and responsibilities (NMO)
- Broadly realign NIEMOpen governance, roles and responsibilities at committee level
- Stand up workgroup to consider alternatives and present to PGB

Increase Revenue Available to NIEMOpen:

- Diversify funding sources.
- Reduce historical reliance on DOD and other Federal partner largesse.
- Emphasized the need for broad NIEMOpen participation in cultivating sponsors, focus on maintaining current sponsors and identifying and onboarding new sponsors.
- □ 13 near tear sponsor prospects identified, capture managers assigned, ~ 330K near term budget plus-up.
- Pursue monetizing NIEMOpen services training & tech support.
- o Investigate feasibility of establishing a requirement for new domain organizations to become sponsors and pay instantiation fee.
- Pursue Congressional line item in budget in consonance with new Administration focus on Federal interoperability.



PROSPECTIVE SPONSORS/CAPTURE MANAGERS

ROM

Near-term sponsor prospects

- APN \$6300 Paul Wormeli, Brad Bolliger
- MCP \$12500 Jim Cabral
- o Global Justice \$2600 Jim Cabral
- EY \$31500 Brad Bolliger, Paul Wormeli
- Measures for Justice \$1300 Brad Bolliger , Pau Wormeli
 - Need place for data standards
- Code For America \$1300 Brad Bolliger
 - Clean Slate Initiative
- Senzing \$6300 Brad Bolliger
 - Committed \$2k for open-source tool convert
- NLETS \$70,000 Paul Wormeli
- NIST \$70,000 Jennifer Stathakis
- APCO/NENA \$1300 Ashwini Jarell
 - Motorola
- AT&T/FirstNet \$70,000 Ashwini Jarell
- NATO CIS /CAP1 (Granat) \$31,500 Katherine Escobar
- DHS Standards Office \$31,500 Kamran Atri

TOTAL: \$336,100



APRIL TSC MEETING (cont)

- Identify Ways to Distribute and Resource Lead Developer Tasks
 - Historically NIEM relied on Lead Developer contract support for technical architecture and model tasks (2-2 1/2 Senior FTEs)
 - Identified historical/current Lead Developer tasks:
 - Model maintainer
 - Harmonization process lead
 - Domain content QA
 - Configuration management
 - Model change management documentation
 - Specification and model release process.
 - o Revisit Technical Steering Committee Roles and Responsibilities to realign support for Lead Developer activities
 - Assemble Working Group to explore alternatives and report to PGB at 27 May PGB Meeting.
 - Identify tasks that can be absorbed by NTAC & NBAC
 - Identify support-in-kind from sponsoring and member organization/participants
 - Pursue 100K bridge funding from NIEMOpen PGB.
 - Create business case for 27 May PGB Meeting
 - Pre-stage SOW expecting favorable PGB vote.



APRIL TSC MEETING (cont)

Establish Priorities

- Decrease DOD Footprint.
- ✓ Approve NDA PSD01 & Model Version 6.0 PS02
- Finish tooling.
 - CMF Tool
 - API 2.0 + model management tasks as feasible
 - MEP tool compatibility with API 2.0 and Model Version 6.0.
- Identify and secure near-term sponsorship and funding for tech support.
- Capture PGB support for 100K tech bridge funds.
- o Develop COAs for NBAC, NTAC, NMO to reduce DOD footprint and ameliorate Lead developer tasks.
- Articulate new Vision highlighting new NDR, model version and tooling as marketing tool.
- Develop view of future NIEM architecture incorporating knowledge graph and AI technologies.
- Explore methodologies of comporting other standards with NIEM.



Action Items

- 1. Construct summary of what tool work is remaining
- 2. Training:
 - 1. Test Model Version 6 updates/LMS (6-8 May)
 - 2. Provide certificates for completion of training
 - 3. Provide certifications for tested training
 - 4. Investigate credits for training completion (PMI, CompTia)
 - 5. Monetize training
- 3. Establish Working Group to:
 - 1. Consider roles & responsibilities post lead developer model tasks
 - 2. How to disperse lead developer tasks
 - Model maintainer
 - Harmonization
 - 3. Tool Updates
 - 4. Configuration management
 - 5. Documentation
 - 6. QA of content
 - 7. Release process



Action Items (cont)

- 4. What are NMO minimum responsibilities/roadmap?
 - 1. Social Media account management?
 - 2. Press releases?
 - 3. NIEMOpen.org admin/content?
 - 4. Help Desk?
 - 5. Special Events?
 - 6. Awards?
 - 7. PGB Chair secretariat?
 - 8. Training?
- 5. Identify a series of "white papers" and authors
- 6. How to make NIEMOpen AI friendly
- 7. How to make NIEMOpen Ontology & Knowledge Graph Friendly
- 8. Get renewal list from Cathie Mayo/Irene Heller to assist with approaching sponsor renewals (email 28 May)
- 9. List of work to get 6.0 over the finish line release
- 10. What are the next steps to become an OS 3 Statements of Use



Action Items (cont)

- 11. What specifically are our "Statements of Use" for Model Version 6.0
 - 1. Who is the lead for each SOU, what is the timeline
 - 2. Examples of language available
- 12. Should domains have to become sponsors?
- 13. Should domains pay a fee to get content in the model?
- 14. Develop a virtual user group
- 15. What is the future vision of NIEMOpen
 - 1. Architecture
 - 2. Business Case
 - 3. Value to end users
 - 4. Support of Al
 - 5. Support to ontologies
 - 6. Support to knowledg graphs



George Rice's Questions

- How has NIEM communicated to the commercial sector what problem it's solving or what benefit it's offering?
- Do we have a corporate partner that can provide a testimonial regarding the benefits of engaging with NIEM?
- Are there any engagement metrics that show the value and impact for companies?



Brad's Questions

- OASIS Open Projects update (Day 2 morning)
- •recap of morning agenda:
 - Discussion of significant changes coming to major NIEMOpen sponsors, and CY25 NIEMOpen Financials
 - Development Updates: Model PS02, NDR PSD01, CMF Tool, API 2.0 Tool, MEP Tool, Training and LMS
 - OASIS specifications process
 - in good shape to release 6.0 as an Oasis specification
 - need tools available to use 6.0 in production
 - need to identify 3 statements of use
 - What else is required after the completion of PS02?
 - NBAC, NTAC, NMO, PGB Roles & Responsibilities, and a new Governance structure
 - What are the responsibilities of a lead developer? (Model, harmonization, tools, config., documentation, QA of content & rules, release process)
 - What are the responsibilities of the NMO? (marketing, liaise btw NBAC/NTAC, site admin per OASIS, maint.+creative for NIEM social media, tech+mgmt training support and staffing, model support and staffing, curation of existing and new users)
 - How do we identify and draft a business case? Who is responsible for drafting the desired future state architecture? (How do we convince funders?)
 - What is the value to the user?

