



NIEMOPEN

PGB Session

11 April 2023

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, 11 April 2023.

VENUE

PGB Meeting

- 11 April 2023
- Virtual Meeting 2-4 PM EST
 - Virtual: MS TEAMS

Microsoft Teams meeting

Join on your computer, mobile app or room device

[Click here to join the meeting](#)

Or call in (audio only)

[+1 410-874-6749,,102687285#](#) United States,
Odenton

Phone Conference ID: 102 687 285# [Find a local number](#) | [Reset PIN](#)

Current location of 11 Apr PGB Documents:

<https://lists.oasis-open-projects.org/g/niemopen-pgb/files/11%20April%202023%20PGB%20Meeting>

Post PGB 11 Apr Meeting – all final documents posted to:

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

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)

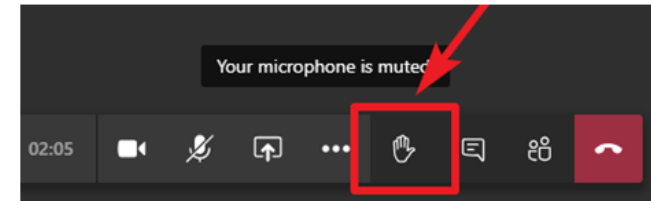
Please note: ESC sessions are audio recorded.

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

NOTE TAKERS

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:

Meeting support, note takers:

Aubrey Beach
aubrey.l.beach.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)
 - sFractal Consulting
 - 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
- PGB Expert Voting Members
 - NBAC TSC
 - NTAC TSC
 - NMO TSC

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, Equivalent



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



Mr. Duncan Sparrell
CSO sFractal Consulting



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. Jennifer Stathakis
Biometric Standards SME, Enterprise Data Standards Team Criminal Justice Information Systems Division, Federal Bureau of Investigation



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)

PROPOSED 11 APRIL PGB AGENDA

- Call to Order
 - 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)
- Approval of Agenda
- Welcome new Sponsors
- Around-the-Horn – PGB Voting Members
- Approval of Meeting Minutes from 25 January 2023
- Review of NIEMOpen Standing Rules
- OASIS Staff / NIEMOpen Administrator Comments
- Financials Snapshot – Cathie Mayo (OASIS)
- What Does Sponsorship pay For?
- Sponsor Update – Carol Geyer (OASIS)

- NIEMOpen Transition Progress Update
 - CTAS 3.0 PS
- Version 6.0 Time Frame

5 min BREAK

- New Business- PGB Business for Consideration & Vote
 - Updated NBAC TSC Governance Doc
 - Proposed changes to PGB meeting schedule
 - Motion to Concur – Proposals
 - NTAC Update – Jim Cabral
 - NMO Update – Katherine Escobar
- PGB Training Topics – Chet Ensign & Kelly Cullinane (OASIS)
- Next Meeting
- Other Business/General Discussion
- Questions/Adjourn

APPROVAL OF AGENDA

- **Chair:** A Draft Agenda for the NIEMOpen 25 January 2023 Project Governing Board (PGB) Meeting was provided to PGB Voting Members as a readahead with updates provided to OASIS-OP-Admin: <https://github.com/niemopen/oasis-open-project/tree/main/pgb-meeting-minutes>
- **Chair:** Are there any recommended changes to the agenda as distributed?
- **Chair:** If there are no (further) changes, the agenda stands approved as distributed (corrected).

✓ ?



Approve



Approve as Corrected

NIEMOPEN NEW SPONSORS

- We are pleased to announce that we have 3 new sponsors:
 - Department of Transportation (USDOT)
 - Commonwealth of Virginia, Office of Data Governance and Analytics (ODGA)
 - Criminal Justice Information Systems Division (CJISD), Federal Bureau of Investigation



PGB MEMBERS: AROUND-THE-HORN



APPROVAL OF 25 JANUARY 2023 PGB MINUTES

- **Chair:** A Draft of the NIEMOpen 25 January 2023 PGB Meeting Minutes (DRAFT) NIEMOpen PGB Meeting Minutes 25 Jan 23 v1 1-27-23.docx) was provided to PGB Voting Members as a readahead with updates provided to the niemopen GitHub folder <https://github.com/niemopen/oasis-open-project/tree/main/pgb-meeting-minutes> . Knowing you all to be judicious minute-readers, please let me know now if you found any errors.
- **Chair:** Are there any corrections to the minutes as distributed?
- **Chair:** If there are no (further) corrections, the minutes stand approved as distributed (corrected).

✓ ?



Approve



Approve as Corrected

REVIEW OF NIEMOPEN STANDING RULES

The PGB Approved the following standing rules on 25 January 2023:

1. NIEMOpen PGB Expert Voting Members from TSCs may be appointed by the TSCs on a rotating basis.
2. TSC chairs are invited to attend PGB meetings in expert voting member or non-voting member status as appropriate.
3. The PGB delegate TSCs the authority to approve TSC memberships in accordance with Open Project Rules with notification to the PGB.
4. The PGB delegate to each TSC the authority to request the creation of new repos, and the responsibility that each repo have one or more maintainers.

OASIS STAFF/ OP ADMINISTRATORS

- **Mr. Chet Ensign** – Chief Technical Community Steward at OASIS/ OP Administrator



- **Ms. Kelly Cullinane** – OP Administrator



- **Ms. Carol Geyer** – OASIS Open Chief Development Officer



- **Ms. Cathie Mayo** – OASIS Controller



FINANCIALS SNAPSHOT

Cathie Mayo

Placeholder

Cathie Mayo - NIEMOpen Summary Guide 04.10.2023.pdf

NIEMOPEN SPONSOR?

The main reason to sponsor NIEM is to ensure this work continues to expand and gain increased international recognition. Sponsor organizations will benefit by leveraging the freely available NIEMOpen Standards and improve stakeholder's mission experience while saving time and resources.

Sponsor

- Project Governing Board seat
- Right to approve OASIS Standards
- Eligibility for OASIS Board of Directors
- Promotion in OASIS marketing materials and events
- Quotes and recognition in OASIS press releases and analyst briefings

Annual dues based on your organization's total number of employees

\$29,000 / 2000+ employees

\$17,500 / 500-2000 employees

\$11,500 / 100-499 employees

\$5,800 / 10-99 employees

\$2,400 / <10 employees

\$1,200 / nonprofit association, academic, local government agency, or national gov agency from developing economy

Premier

- Project Governing Board seat
- Right to approve OASIS Standards
- Eligibility for OASIS Board of Directors
- Maximum promotional benefits
- Elevated quotes and recognition in OASIS press releases and analyst briefings
- Allocated funding for extra services needed by the Open Project

Annual Dues: **\$65,000**

WHAT DOES SPONSORSHIP PAY FOR?

- **First 125K Dues buys Core Services**
- **Supplemental Services (Requires at least 1 Premiere Sponsor)**
 - Funded by dues paid by Premier Sponsors, donations, grants, or registration fees
 - OASIS Collective site established to manage supplemental spending
 - Examples:
 - Hosting of major events
 - Model development
 - Technical vendor services
 - Training development, provisioning training services to community
 - Enhanced marketing or community support
- **Who decides purchase from General Funds, Premier Discretionary**
 - **General Fund:** Requester proposes, submits request to PGB, PGB approves/denies
 - **Premier Dues:** Sponsor chooses, submits request to PGB, PGB approves/denies

What core services does OASIS provide?

Legal entity, management of trademarks and copyrights

Contributor License Agreement administration

Collaboration tool set: GitHub org, mailing group, calendar, roster, ballot, asynchronous chat, video meetings...

OASIS Standards process submission management

Submission of approved deliverables to ISO, IEC, ITU via OASIS liaison

Community management support

Assistance in writing charter, Code of Conduct, other policies

Governance administration and support

Support for project assets such as website design, hosting, site maintenance, collateral and logo design

Press, promotion & outreach to attract developers and sponsors

Meeting planning and coordination

Free public access to deliverables in perpetuity

NIEMOpen SPONSORS

• Sponsors

- JS J6
- DHS S&T
- Equivant
- GTRI
- sFractal
- NAIJS
- IJIS
- DOT
- ODGA (Virginia)
- CJIS (FBI)



• In Discussions

- Microsoft
- DHS OBIM
- MITRE



• Expressed Interest

- Government of Canada
- NIST
- Veterans Administration
- Tyler technologies
- Ernst & Young



Ms. Carol Geyer
– OASIS Open Chief Development Officer



NIEM OPEN TRANSITION PROGRESS

Complete

- ✓ Draft POA&M
- ✓ Draft and publish NIEM Open Charter
- ✓ J6 Sponsorship
- ✓ Transfer NIEM community Rosters/email distros
- ✓ Conduct First Sponsor Kickoff Mtg
- ✓ OASIS Admin Privileges
 - Web Presence (NIEMOpen.org)
 - Jira/Confluence
- ✓ Revising NBAC & NTAC Governance Docs Agreements
- ✓ TRANSITION ESC TO PGB ADVISORY BODY 20 OCT 22
- ✓ KICKOFF PGB 20 OCT 22
- ✓ Build Out NIEMOpen.org
- ✓ Update NIEM Branding
- ✓ Establish OASIS Jira & Confluence Site

Planned/ In Progress

- Weekly Synch w/ OASIS Staff
- Assessing NIEM Model & NIEM GTRI GitHub Capital/Equities & Planning Transfer to OASIS
- Researching OASIS Release Process and Planning 1st Release Under OASIS
- **Prepare the NIEM Conformance Targets Attribute Specification (CTAS) 3.0 for approval as a Project Specification (PS) (approved PS 2/23/23)**
- Transition Domains as Subcommittees under NBAC TSC
- Plan / Develop 6.0 Release under OASIS Rules

To Be Accomplished 2023!

- Physically Transfer NIEM Capital/Equities (Model, Specifications, Documentation) to OASIS
- Implement “New” development and release processes (lead developer actions)



Submit NIEM Project Specifications for Approval as OASIS Standard

- NIEM Model
- NIEM Technical Framework

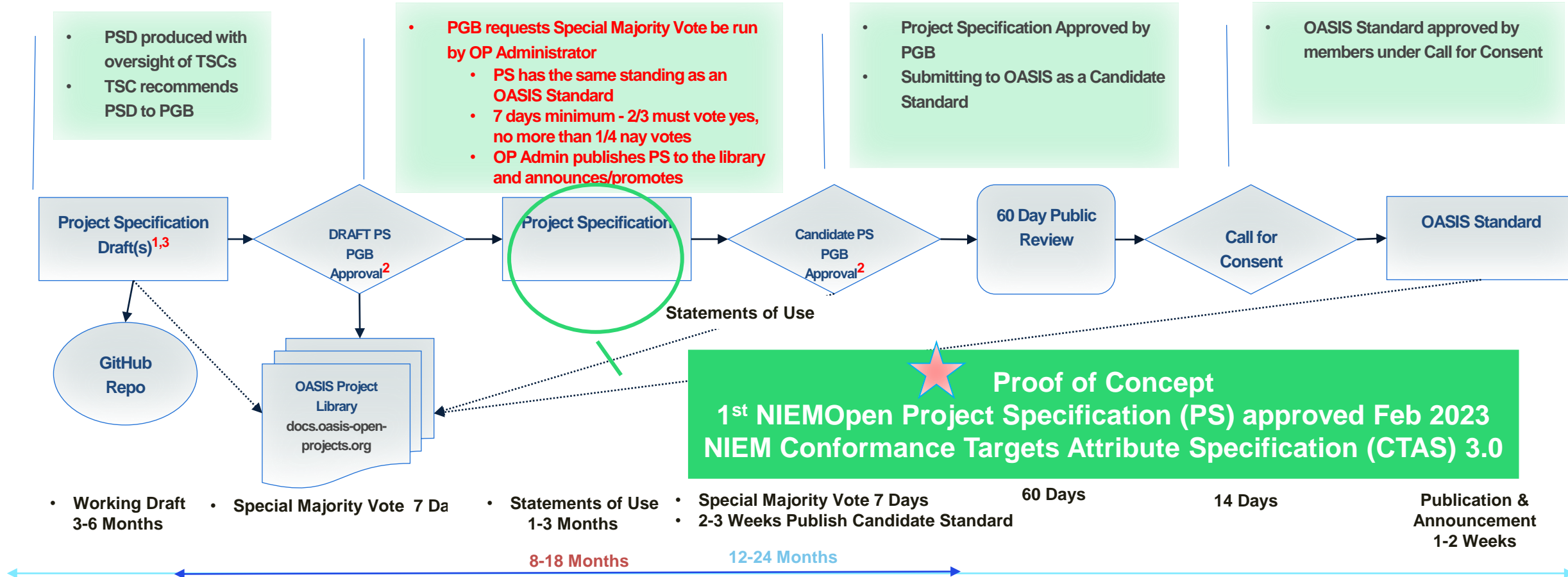
Recurring/On-Going

- Identify Potential Sponsors/Conduct Outreach
- Populate OASIS Jira & Confluence Site
- Conduct Weekly Synch w/ OASIS Staff
- Obtain Contributor License Agreements

OASIS Specification Workflow and Timeline

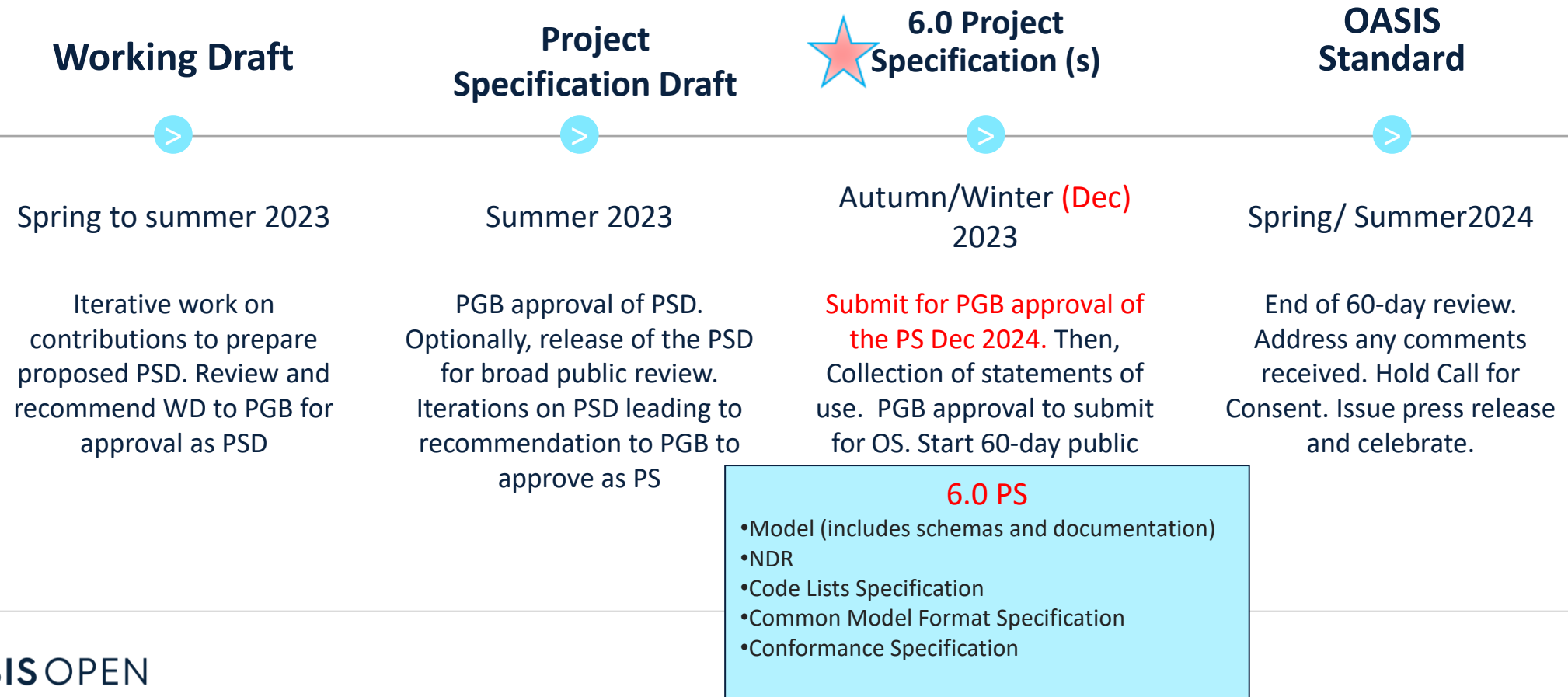
- Request a spec template from OP Admin
- Decide on editor(s)
 - Editor's job is to capture the intentions of the project team/TSC
 - Editor's Manual starting at <https://docs.google.com/document/d/1ITartcAzlqidzrCxuXFFiwdRDKRipqMnNsMS24SZdjg/edit>
- Create Project Specification Draft (PSD)

- 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



Time Frame Version 6.0

The main driver of the timeline is how much time you want to spend working on the content, to drive to a Version 6.0 PS submission by the end of 2023.



BREAK



NEW BUSINESS - PGB TOPICS FOR CONSIDERATION & VOTE

- NBAC TSC Governance Document Amendments
- PGB Meeting Schedule Revision
- Standing Preferences for Project Supplemental Services
- NTAC Update
- NMO Update

PROPOSED NBAC TSC GOVERNANCE DOCUMENT AMENDMENTS

- **Chair:** A Draft of the proposed Amended NIEMOpen Business Architecture Committee (NBAC) Technical Steering Committee (TSC) Governance Document was provided to the PGB Voting Members as a readahead
- **Maker:** (NMO TSC-Kamran Atri) Motion that amended NBAC TSC Governance Document be approved.

SECOND?

- **Chair:** (Debate) Do any of the members have comments on the proposed Amended document?
- **Chair:** Are there any objections to approving the proposed Charter Amendment (*or as corrected*).
- **Chair:** Without objection, approved.

[https://github.com/niemopen/nbac-admin/blob/main/documents/\(DRAFT%20Rev%201\)%20NIEM%20OPEN%20NBAC%20Governance%20Doc%20v5%20%203-14-2023.pdf](https://github.com/niemopen/nbac-admin/blob/main/documents/(DRAFT%20Rev%201)%20NIEM%20OPEN%20NBAC%20Governance%20Doc%20v5%20%203-14-2023.pdf)

Summary of changes:

- Replaces “Domain” with Sub-Committee when referring to the organization managing the model content of a particular domain space
- Addresses organization, membership, scope, definition, processes, and resources of the Harmonization Sub-Committee
- Introduces the process leading to conservatorship of inactive Sub-Committees and associated model

Recommendation to choose another word other than “sponsor” for next revision of NBAC TSC Governance Document to avoid confusion with the NIEMOpen, Open Project (funding) sponsors.

Resolution



Approve



Approve w/Comment



Table/Reject

PROPOSAL TO MODIFY THE PGB MEETING SCHEDULE FOR CY 2023 & 2024

- **Chair:** A Draft proposal to amend the current PGB meeting schedule was provided to the PGB Voting Members for consideration as a readahead.
- **Maker:** (NMO TSC-Beth Smalley) Motion to consider adoption of the revised PGB Meeting schedule, and to recommend hosting the January meeting as face-to-face as well as virtually.

SECOND?

- **Chair:** (Debate) Do any of the members have comments on the proposed changes?
- **Chair:** Are there any objections to approving the proposed motion
- **Chair:** Without objection, approved

27 Jul 23 & 30 Oct 24
reflect dates revised by
PGB during meeting

Rationale: The PGB meets quarterly in regular session. Discussions with OASIS finance revealed that the NIEMOpen budget is updated quarterly with results available approximately 2 weeks after close-out each quarter.

If we hold PGB meetings at the end of the month following each quarter (e.g., January, April, July, and October) current financial data should be available to the PGB for review.

If we agree to hold meetings from 2-4 PM on the last Thursday of the month following each quarter' the meeting calendar is as follows:

27 July 2023
26 October 2023
25 January 2024
25 April 2024
25 July 2024
30 October 2024

Resolution

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

SUPPLEMENTAL SERVICES

- **Maker:** (NMO TSC-Beth Smalley) Motion to concur to establishing a PGP preference for allocation of monies available to the project for supplemental services
- ***SECOND?***
- **Chair:** (Debate) Do any of the members have comments on the proposed motion?
- **Chair:** Are there any objections to approving the proposed motion
- **Chair:** Without objection, approved

Recommended Priorities CY 2023:

1. Technical support services for maintaining/managing the NIEM model architecture
2. Technical support services for updating NIEM versions (i.e., former releases)
3. Support services to update training materials for 6.0 and subsequent model versions

Resolution



Approve



Approve w/Comment



Table/Reject

NTAC UPDATE

1. The Conformance Targets Attribute Specification (CTAS) Project Specification (PS) is being published with non-material changes.
2. Community feedback is requested on the Publication Process Project Note. This Project Note is available for review at: <https://github.com/niemopen/ntac-admin/blob/main/project-notes/docs/niem-pubs-v1.0-pn01/niem-pubs-v1.0-pn01.md>
3. A Technical Architecture Project Note is forthcoming as a precursor to the Naming and Design Rules (NDR).
4. NTAC has created and is in the process of populating GitHub repositories for various specifications including the NDR, Common Model Format (CMF) and CMFtool.

NMO UPDATE

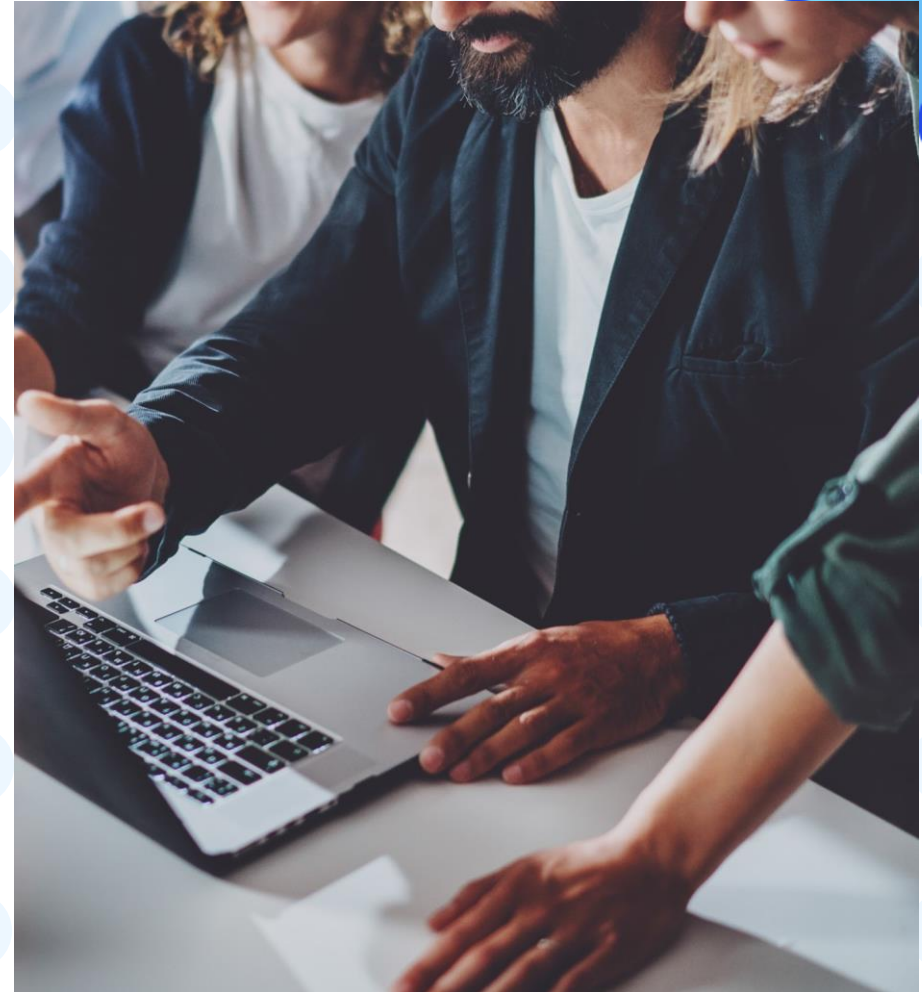
- NIEMOpen Potential Future Procurements
 - **MEP Builder Hosting** –hosting services for the Message Exchange Package (MEP) Builder Tool; would require an Amazon Web EC2 Service (AWS) instance w/ Docker, external third-party API sever calls
 - **CKAN for IEPD/MEP Registry and Repository** - hosting services for open-source Comprehensive Knowledge Archive Network (CKAN); would require an Amazon Web Service (AWS) EC2 instance
 - Future Consideration for Learning Management Software for Training & Credentialing
 - **LearnPress Learning Management System** - software for a premium WordPress plugin
 - **GitHub Integration for Confluence** - software as a service to support automatic push/pull integration with GitHub repositories; content from repositories would populate the 'NIEM Support Knowledgebase' to improve search/accessibility to NIEMOpen content and provide analytics
- NIEMOpen Potential Supplemental Services
 - Technical support services for maintaining/managing the NIEM model architecture
 - Technical support services for updating NIEM versions (i.e., former releases)
 - Support services to update training materials for 6.0 and subsequent model versions



OASIS Orientation

NIEMOpen PGB Meeting

April 11, 2023



Goals

- Basic Mechanics: Roles, CLAs, Decision Making
- Explain how content becomes OASIS Standard
- Questions



Roles in Open Projects

01

Participants -Only observes

02

Contributors -Contribute material to the project

03

Maintainers -Manage the repos on behalf of the community

04

Technical Steering Committee - Oversee detailed technical work

05

Project Governing Board -Set overall direction and approve work

Purpose of Contributor License Agreements (CLAs)

- OASIS uses CLAs to collect agreements to the applicable license designated for all contributions donated to project repositories
- Contributors do not give up any IPR rights for contributed material. They grant NIEMOpen, OASIS, and downstream implementers the right to use the contribution in project work products.
- Individual CLAs can be filled out at <https://cla-assistant.io/niemopen/oasis-open-project> or when you make your first pull request
- Entity CLAs can be filled out [at https://www.oasis-open.org/open-projects/cla/entity-cla-20210630/](https://www.oasis-open.org/open-projects/cla/entity-cla-20210630/)

Decision Making

- Goal is to make decision-making as lightweight as possible
- Decisions can be made by consensus except:
 - where OP rules require formal approval, or
 - where PGB adopts a standing rule to require formal vote
- Open Project rules require formal votes for:
 - Changing charter scope
 - adding a new FOSS license to those used by the OP
 - approving a Project Specification
 - submitting a PS to OASIS membership as a candidate for OS
 - requesting OASIS submit an OS to a de jure SDO
- Also, Full Majority Vote required to:
 - elect a chair
 - adopt a standing rule

Types of Work Products

OASIS defines the following types of work products:

- Releases (a designated branch approved by the PGB as an official Release of the project)
- Standards track work products
 - Working drafts
 - Project Specification Drafts (on track to OS)
 - Project Specifications (on track to OS)
- Non-standards track documents
 - Project Notes, procedural, educational, promotional content
- Associated apis, schemas, etc. - associated with/stored with a standards track work

Working Draft

- Iterative work on preparing a working draft from one or more contributions
- Managed by the TSC under whatever process it adopts
- This is where the majority of the time is spent building the specification
- When the TSC is satisfied with the working draft, they recommend it to the PGB for adoption as a Project Specification Draft (PSD)
 - The TSC can approve the recommendation by consensus
 - Done via email to the PGB or presentation by the TSC's PGB representative

Project Spec Draft (PSD)

- The PGB may act immediately or they may choose to spend time on review
- The PGB must send notice to the community of its intention to vote on the PSD via the project mailing list at least 14 days in advance
- The PSD can be approved by consensus
 - We publish at docs.oasis-open.org/niemopen
 - Work is not required to go all the way to OS; you decide what to advance
- TSC can iterate versions of the draft; PSD 01, 02, etc.
- At your option, can go out for public review

Project Spec (PS)

- The next stage is approval as a Project Spec
- TSC can recommend PS approval to the PGB or PGB may act on its own. PGB issues 14-day advance notice then approves by Special Majority Vote:
 - SMV is set up, run, and announced by by OASIS staff.
 - To request the ballot, please submit a request via the link below: <https://www.oasis-open.org/project-administration-support-requests/>
- Project Specification is an official standards deliverable and can be adopted and implemented by the broad community.
- Numbered PS 01, 02, etc. Can iterate as much as you need.

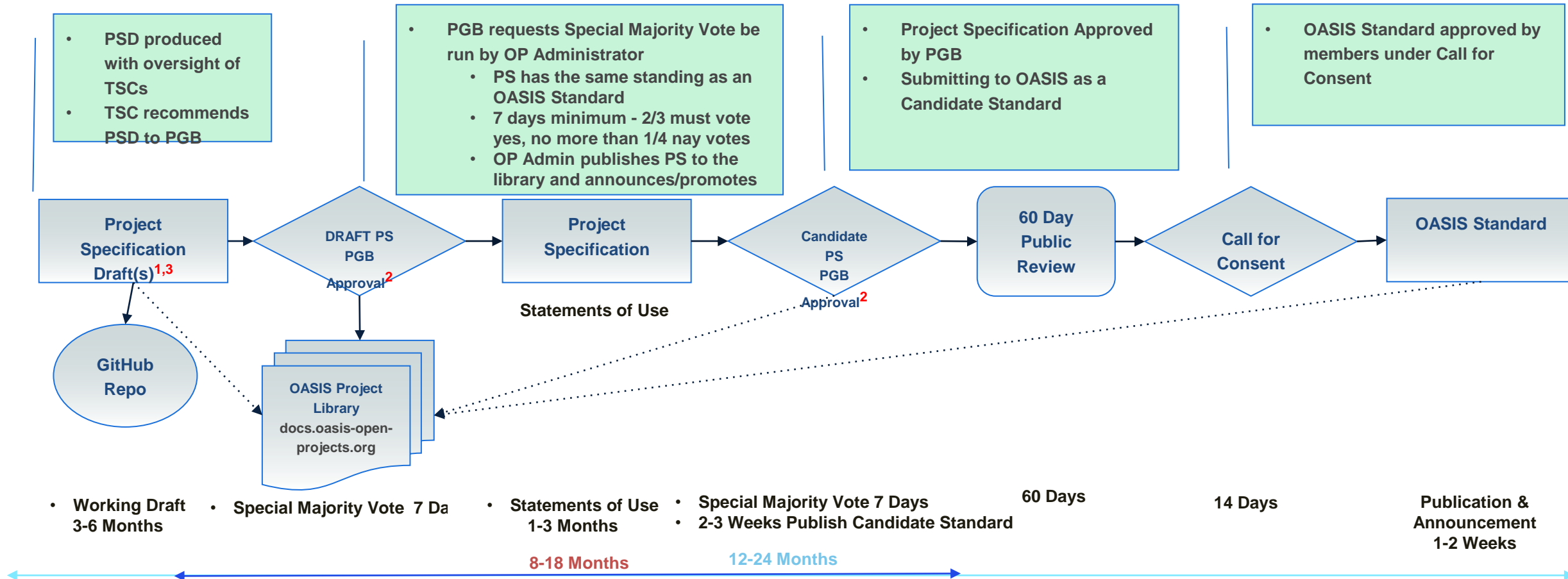
OASIS Standard (OS)

- OASIS Standard is the final standards deliverable
 - Press release, listed on OASIS website, etc.
- Not numbered. New ones require new version #.
- PGB approves submitting PS to OASIS membership as a candidate for OASIS Standard via Special Majority Vote
- Requires at least 3 Statements of Use (minimal assertion that a party has implemented some or all of the PS)
- Approval starts a 60-day public review
- If no comments, staff runs a 14-day call for consent among OASIS members
- OS is eligible for submission to a de jure organization like ANSI, ISO, etc.

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/1ITartcAzlqidzrCxuXFFiwdRDKRipqMnNsMS24SZdjg/edit>
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PGB MEETING SCHEDULE

NEXT PGB Meeting

- Thursday, **27** July 2023
- Virtual Meeting 2 – 4 PM
EDST
 - Virtual: MS TEAMS

Subsequent CY 2023 Meetings

- Thursday, 26 October 2023

Subsequent CY 2024 Meetings

- Thursday, 25 January 2024
- Thursday, 25 April 2024
- Thursday, 25 July 2024
- Wednesday, **30** October 2024

OTHER BUSINESS/DISCUSSION

- Chair: Is there any other business?

ADJOURN

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

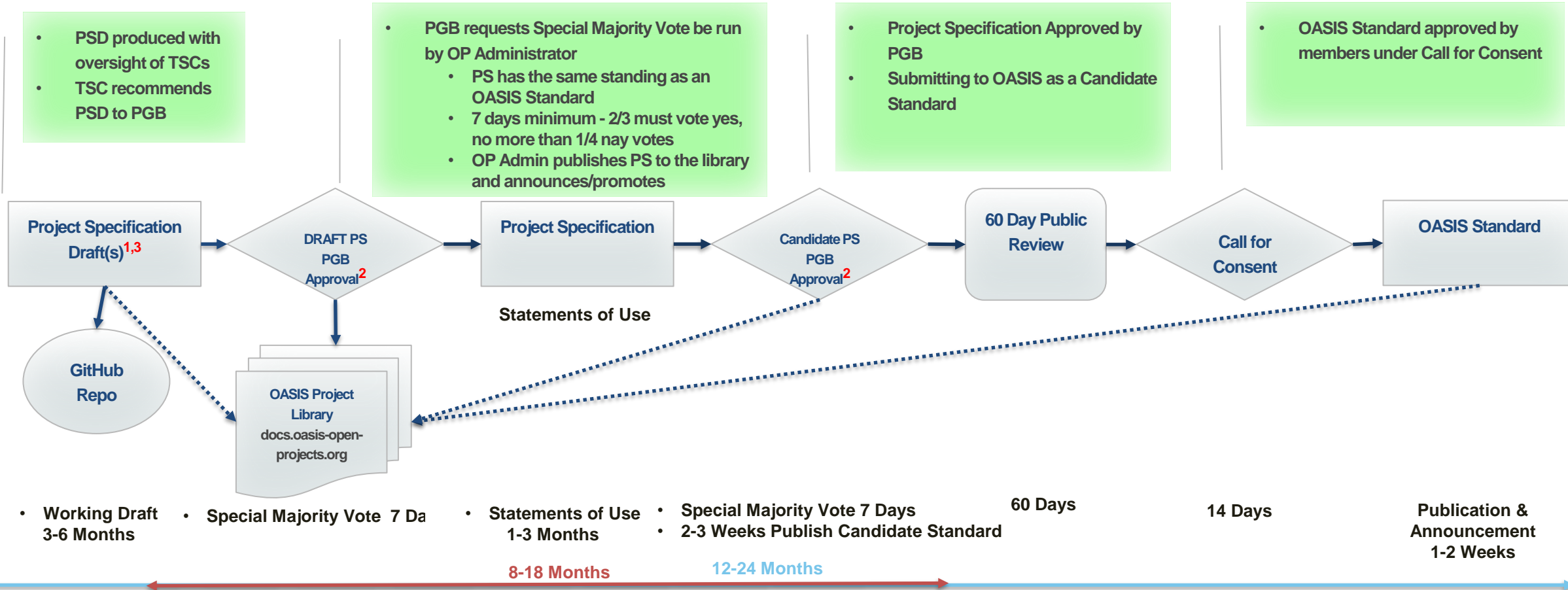


BACKUPS

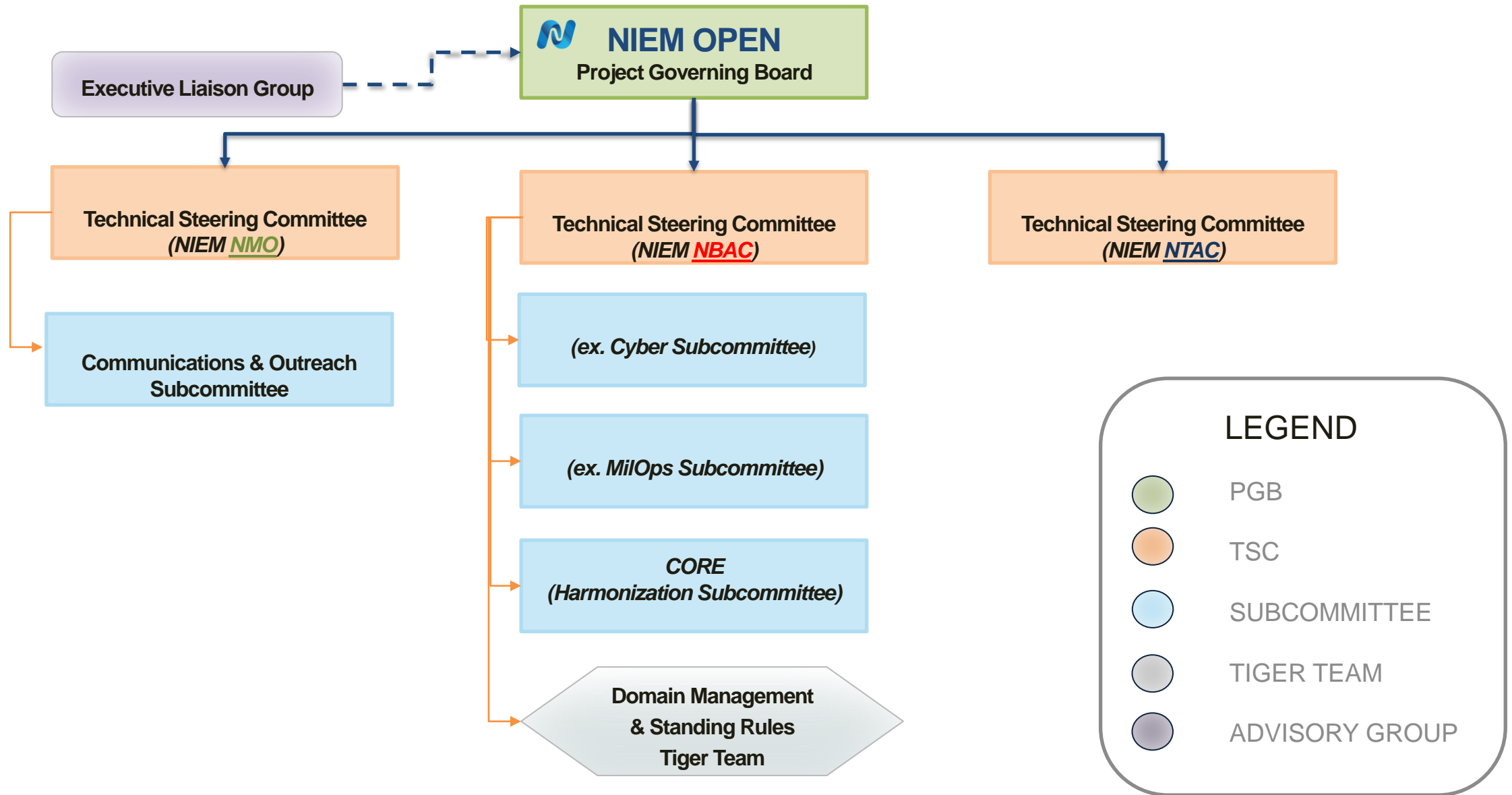
SPECIFICATION WORKFLOW AND TIMELINE

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NIEM OPEN PROJECT GOVERNANCE



NBAC, NTAC, & NMO TSC CO-CHAIRS

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

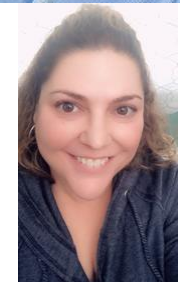
NBAC
TSC



NTAC
TSC



NMO
TSC



NIEM OPEN MAINTAINERS

GitHub Repos	Primary	Alternates
NIEM Open	Ms. Christina Medlin & Mr. Aubrey Beach	Mr. Tom Carlson, Ms. Shunda Louis
NBAC TSC	Ms. Christina Medlin & Mr. Aubrey Beach	Mr. Tom Carlson, Ms. Shunda Louis, Mr. Steve Sullivan
NTAC TSC	Mr. Tom Carlson & Christina Medlin	Mr. Aubrey Beach, Ms. Shunda Louis, Dr. Scott Renner, Mr. Mike Douklias
NMO TSC	Mr. Aubrey Beach	Ms. Shunda Louis, Mr. Steve Sullivan, Mr. Mike Douklias



Ms. Christina Medlin



Mr. Aubrey Beach

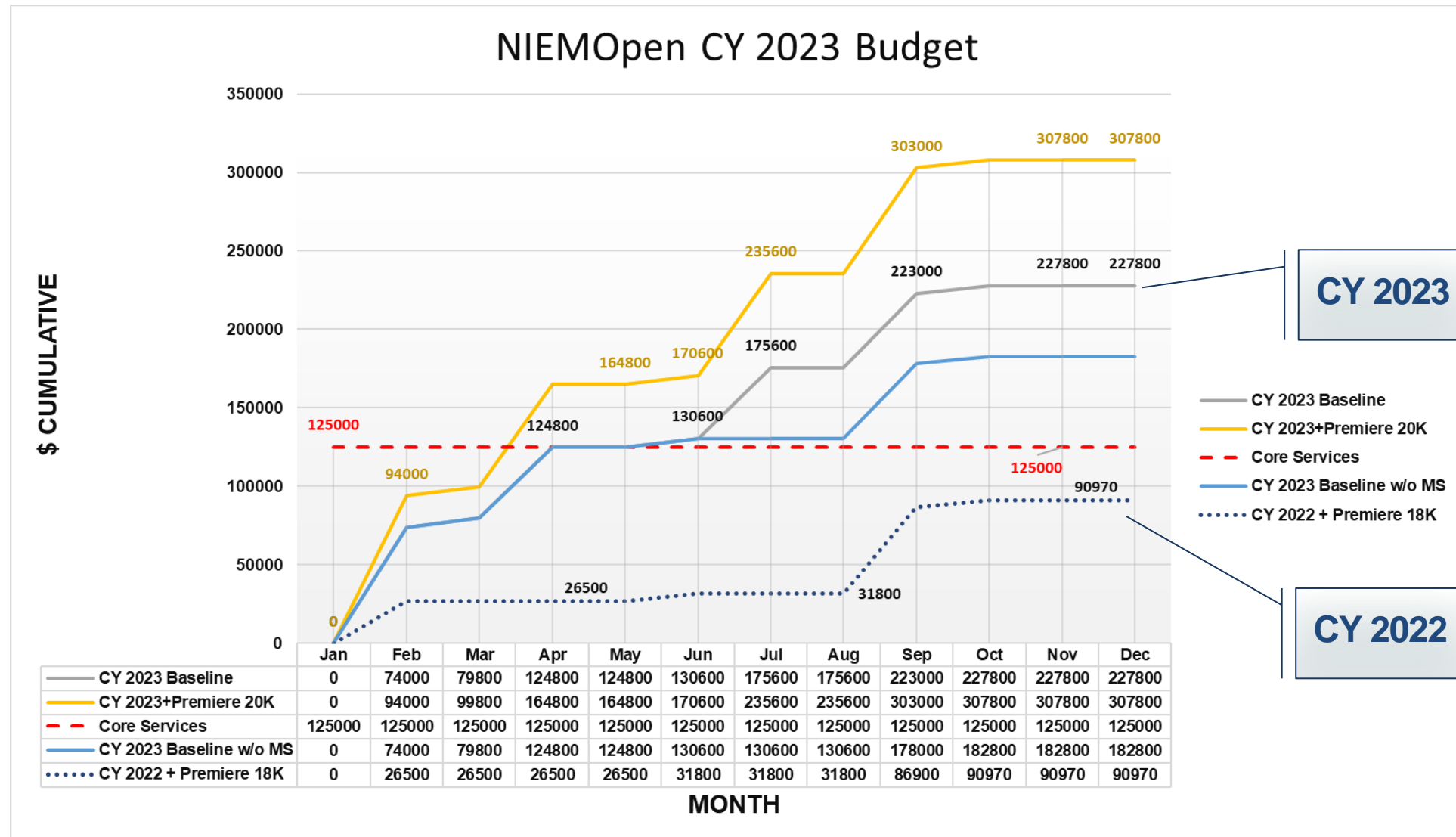


Mr. Tom Carlson

BUDGET AVAILABLE TO NIEMOPEN

- Core Services 1st 125K from dues
 - Sponsor cumulative contributions above \$125K (Dues)
- Premiere Sponsor discretionary \$20K (each)
- Separate Indirect Contributions by Community
 - Grants
 - Donations
 - In-kind Contributions (i.e., FTEs)

NIEMOPEN CY 2023 BUDGET FORECAST



What will your organization gain by supporting NIEMOpen?

Create partnerships and tap into brain trust of NIEM experts from public sector

Participate in the development of NIEM standards, ensuring your perspectives and use-cases are represented

Opportunity to become a steward with a seat on the NIEM Board

Unify fragmented efforts and encourage convergence

Determine if/when approved work should be submitted to ITU, ICC, UN, ISO, Etc....

Facilitate communication between private and public-sector