

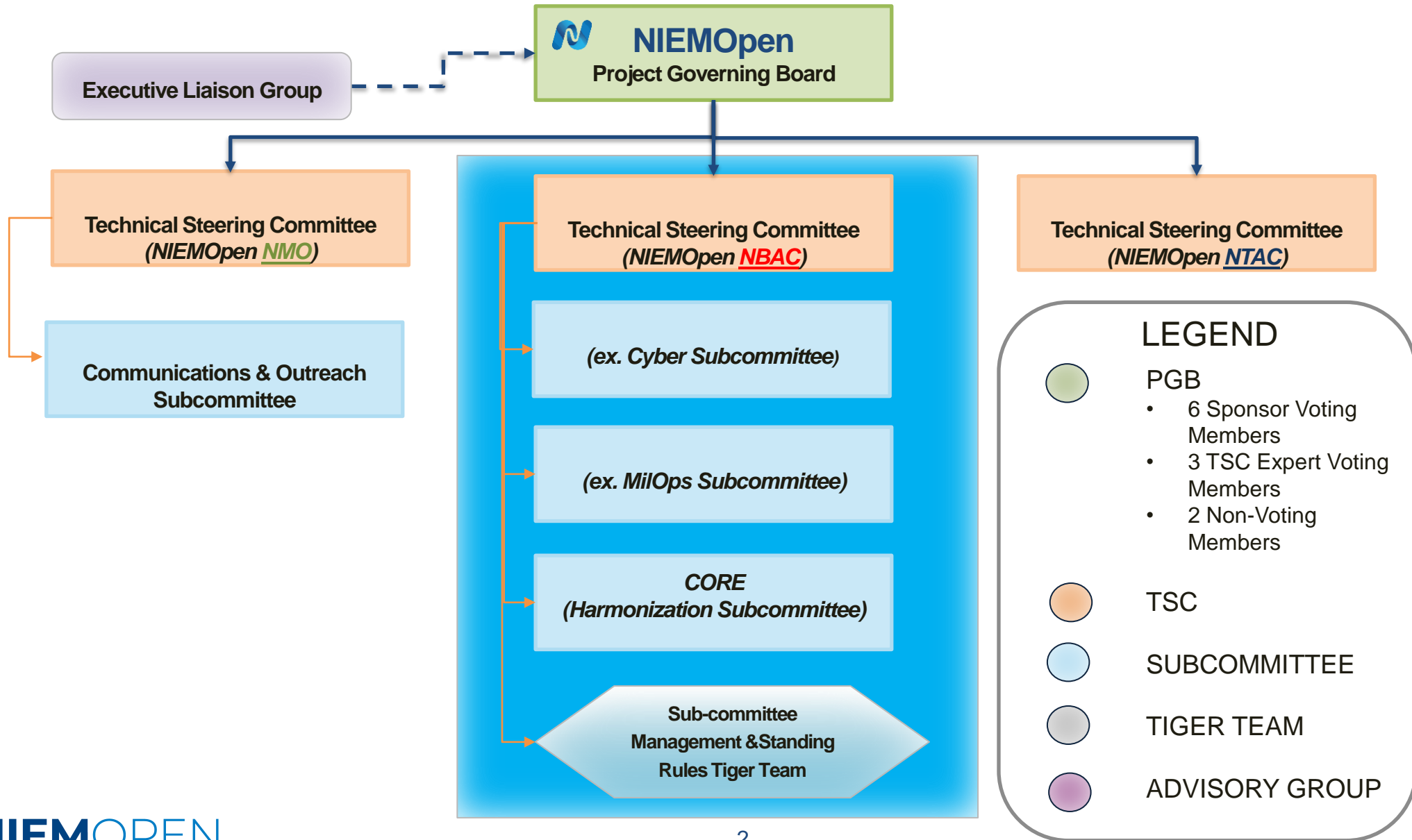


NIEMOPEN

Agenda, Org Chart,
Resources, Harmonization

NBAC TSC Co-Chairs

NIEMOpen Organization



AGENDA 23 FEBRUARY 2023

Time	Item	Speaker
1 PM	NBAC Co-Chair Opening Remarks <ul style="list-style-type: none"> • Workshop Recap • NBAC Sub-Committee Management & Standing Rules Tiger Team • Resource Slide (attached) • Niemopen.org website launch • Sub-Committee Transition Assistance (request a meeting date) • Sub-Committee Meetings posted to NBAC TSC Calendar 	Co-Chairs
1:05 PM	NIEMOpen.org Demo	Aubrey Beach
1:15 PM	Domain / COI Updates – Around the Horn Collaboration	All
1:20 PM	NIEM Management Office (NMO) TSC Update	Katherine Escobar
1:25 PM	NIEM 6.0 Planning & Harmonization	Christina Medlin
1:35 PM	NTAC TSC Update	Tom Carlson, Dr. Scott Renner
1:45 PM	Open discussion of Domain Lifecycle and Conservatorship	Thomas Krul
2 PM	Adjourn	Co-Chairs

RESOURCES

- [OASIS Open - OASIS Open \(oasis-open.org\)](https://oasis-open.org/)
- **NIEMOpen.org:** <http://NiemOpen.org>
- **NIEM.gov:** <https://www.niem.gov/>
- **Git Repos**
 - NIEMOpen: <https://github.com/niemopen/>
 - NTAC TSC
 - <https://github.com/niemopen/ntac-admin>
 - <https://github.com/niemopen/niem-naming-design-rules>
 - <https://github.com/niemopen/niem-conformance-targets>
 - <https://github.com/niemopen/niem-models>
 - NBAC TSC
 - <https://github.com/niemopen/nbac-admin>
 - <https://github.com/niemopen/niem-models>
 - NMO TSC
 - <https://github.com/niemopen/niem-management-office>
 - <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>

POC/Administrator:

Aubrey Beach| beach_aubrey@bah.com



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>

Message Exchange
Package (MEP Registry &
Repository)

NIEM Message Exchange
Package Builder



HARMONIZATION

- Harmonization is an ongoing process to improve the quality of the NIEM model
 - Reduce semantic overlap
 - Improve consistency of modeling, naming, and definitions
 - Incorporate new and changing requirements (new domains, updated content)
- Cross-domain harmonization
 - Address overlap across multiple model domain spaces
- Core harmonization
 - Address overlap and quality issues across Core and model domain spaces

HARMONIZATION PROCESS

- Identify and submit potential issues
 - Anyone can submit potential issues to the issue tracker in the [niemopen/niem-model](#) repo on GitHub
 - Lead developer performs reviews to identify new issues based on commonly used terms, qa checks
- Initial pass
 - Lead developer provides additional background information and potential options for a solution
- Discussion and recommendation
 - Harmonization Subcommittee meets to review issues and decide on recommendations
- Recommended changes are staged and reviewed
 - Lead developer stages changes to the model / schemas and submits a niem-model pull request
 - Harmonization Subcommittee confirms changes staged in the pull request
- Recommendations are approved (via lazy consensus) or sent back for further work
 - Lead developer summarizes upcoming issues and recommendations on the monthly NBAC calls
 - Lead developer emails the NBAC mailing list with details and deadline to solicit feedback or objections
 - Lead developer moves issues with feedback / objections back to the Harmonization Subcommittee
- Model updates are finalized
 - Lead developer accepts the approved issue's pull request and finalizes the changes

HARMONIZATION SUBCOMMITTEE

- NBAC Harmonization Subcommittee to address issues related to:
 - Core and Core-related code sets
 - Inactive domains
 - External standards
- Recommend at least one member from each domain on the subcommittee
- Initial plan is to meet for an hour every two weeks, starting in March.

HARMONIZATION RESOURCES

- [niemopen/niem-model GitHub repo](#)
 - Contains NIEM model schemas and documentation
 - NIEM 1.0 – NIEM 5.2 already added as contributions
- [Issue list](#) on niem-model repo
- [Project board](#) on niem-model repo
- mailing list and meetings coming soon

NBAC PROJECT BOARD

NBAC issue tracker

Kanban board - All

6.0

Issues by repo

New view

Filter by keyword or by field

To Do

1

...

Not yet started or blocked

niem-naming-design-rules #3

Update documentation for appinfo schema components

6.0

model

utility

In Progress

2

...

Actively being worked on

niem-naming-design-rules #4

Create new structures:AdapterType

6.0

model

schematron

utility

6.0-psd1

niem-naming-design-rules #5

Add Representation Term Adapter

6.0

model

schematron

6.0-psd1

Harmonization Sub Review

0

...

Staged for Harmonization Subcommittee approval

NBAC Review

0

...


Staged for NBAC approval

Done

0

...

Completed

 **NIEMOPEN**

9

NBAC PROJECT BOARD ISSUE LIST

NBAC issue tracker

Kanban board - All

6.0

Issues by repo

+ New view

Title

Assignees

Status

Labels

Milestone

niemopen/niem-model

16

1

Harmonize angles, courses, headings #1

6.0Coredomainharmonization

2

Harmonize message-related elements #2

6.0Coredomainharmonization

3

Harmonize physical feature elements #3

6.0Coredomainharmonization

4

Update MMUCC content #4

6.0codesdomain

5

Harmonize hazardous material components #5

Coredomainharmonization

6

Review International Trade item-related components #6

domainharmonization

7

Review j:CrashVehicleType #7

domainharmonization

8

Refactor j:CrashDriverLicense #8

6.0domainharmonization

9

Harmonize inspection-related components #9

domainharmonization

10

Harmonize CBRN binary files #10

6.0domainharmonization

11

Harmonize cbm:ReportType #11

Coredomainharmonization

12

geo:EllipseType and mo:WGS84EllipseType are identical #12

domainharmonization

13

Add hs:Wages element #13

6.0domain

14

Refactor nc:EmployeeAssignmentAssociation #14

6.0Core

15

Consider adding pronouns to nc:PersonType #15

6.0

16

Incorrect section character in several Screening enumerations #16

6.0domain

Cannot add items when grouped by repository

niemopen/niem-naming-design-rules

3

17

Update documentation for appinfo schema components #3

To Do

6.0modelutility

18

Create new structures:AdapterType #4

In Progress

6.0modelschematronutility

6.0-psd1

19

Add Representation Term Adapter #5

In Progress

6.0modelschematron

6.0-psd1

Cannot add items when grouped by repository