

WREGIS Committee

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Director, WREGIS

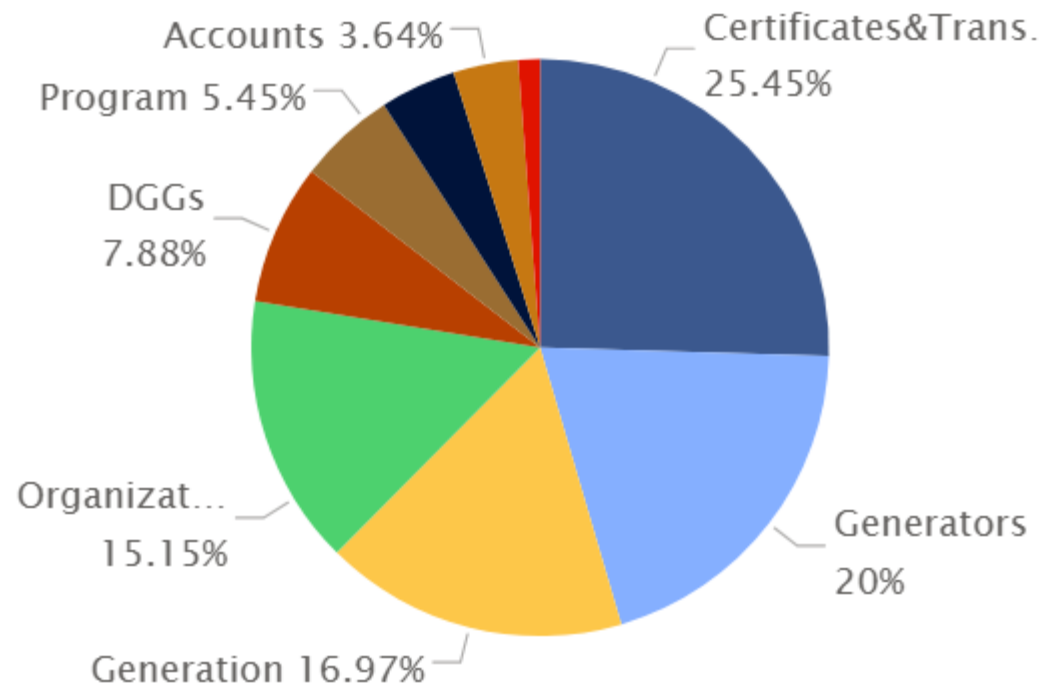
**Electric Reliability
& Security for the West**

April 14, 2026



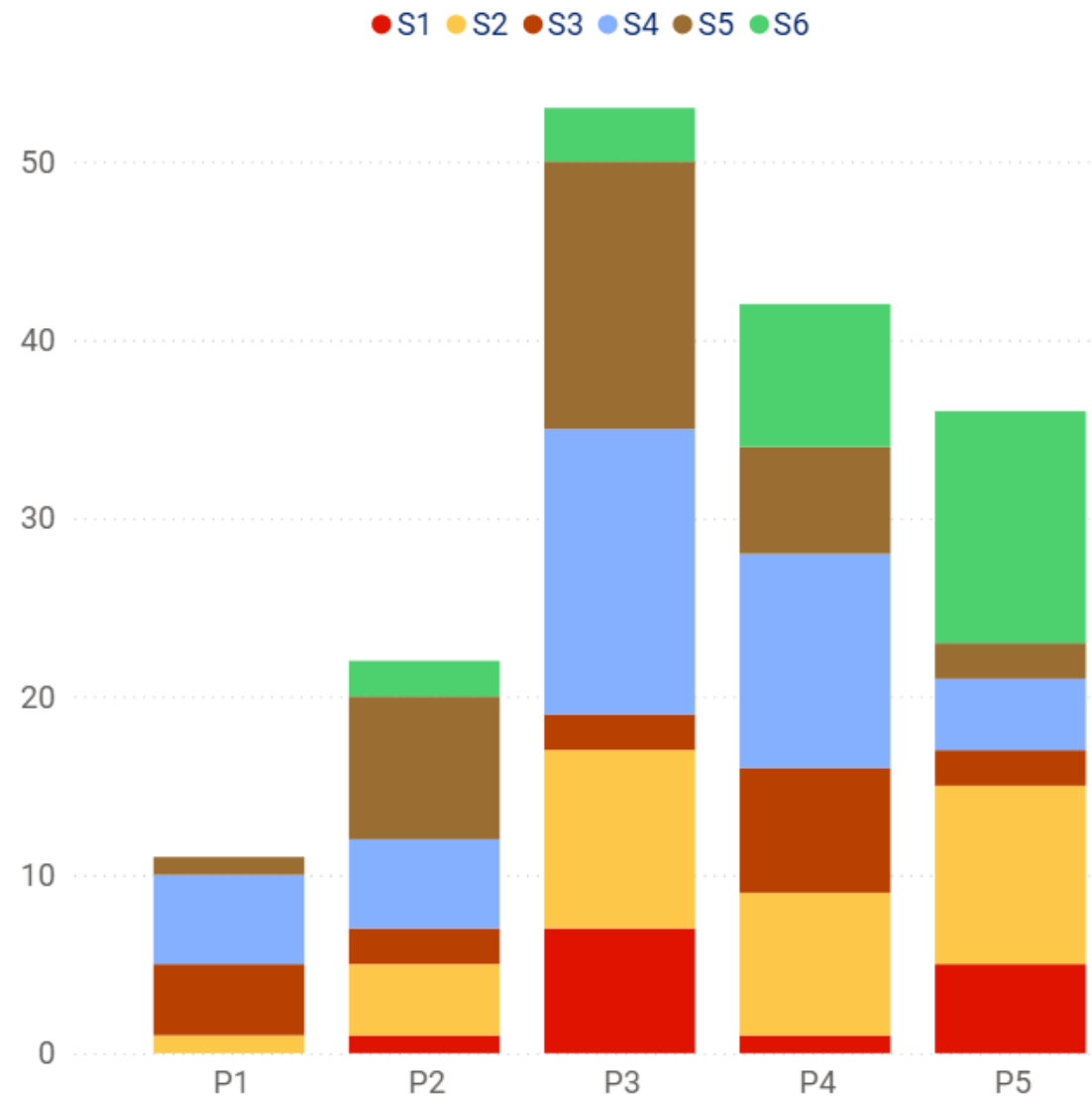
Active Issues by Functional Category

Category	Count
Generation	28
Certificates & Transactions	42
Generators	31
Organization	27
Program	10
DGGs	13
e-Tags	6
Accounts	6
Reports	1





Tickets by Priority and Severity



Priority:

The label assigned to an issue that indicates its development priority based on various factors and system impact.

Range:

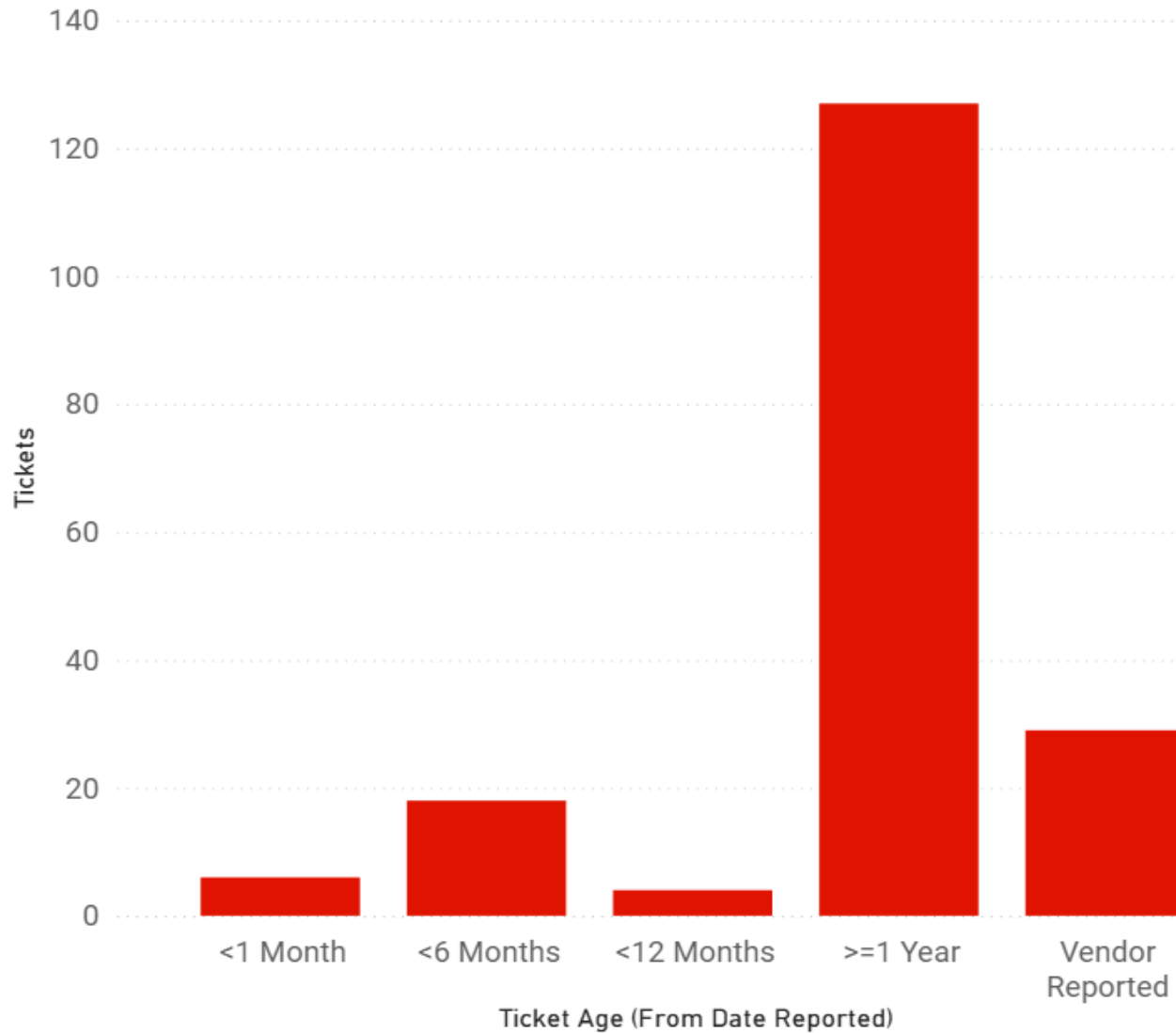
- **P1:** Breaches WREGIS’s primary responsibilities or blocks a pending software release
- **P5:** Minor issues, such as typos or misaligned text

Severity:

- S1:** All generators or customers
- S2:** > 500 customers or > 5,000 generators
- S3:** > 50 customers or > 1,000 generators
- S4:** > 10 customers or > 100 generators
- S5:** > 1 customer or > 10 generators
- S6:** 1 customer or < 10 generators



Ticket Aging

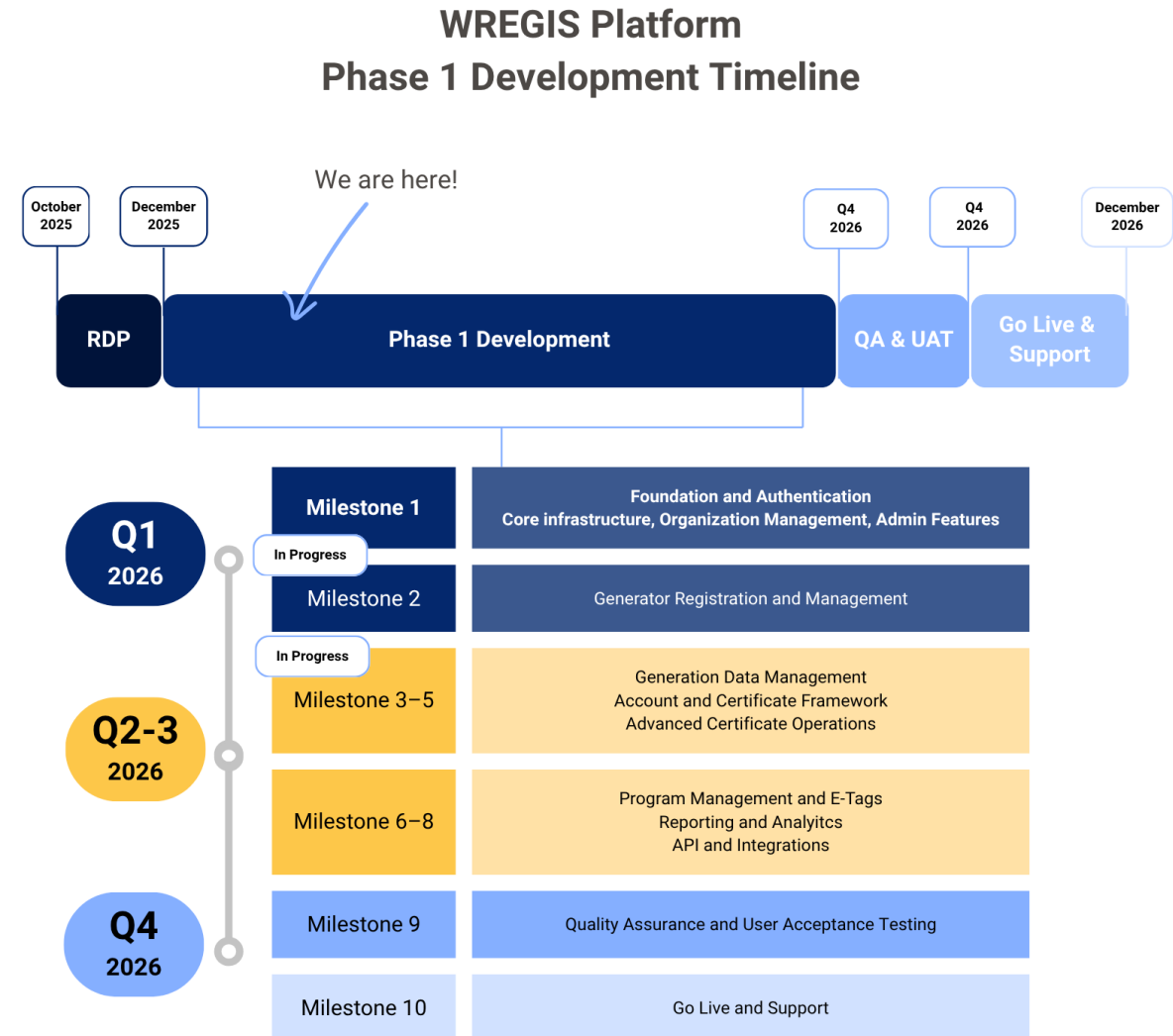


Active Issue Updates Since Last SAC	
Starting Outstanding Ticket Count	162
Tickets Cleared	4
New Issues Reported	6
Untracked Tickets Added**	0
New Outstanding Ticket Count	164



WREGIS Software Development – Phase 1 Timeline (in-progress)

- **Milestone 1**
 - Goals – Create a secure platform foundation with user management features
- **Milestone 2**
 - Goals – Develop the core generator registration system
- **Milestone 3**
 - Goals – Create generation data reporting and validation systems
 - Focus – Generation data entry, validation, and file processing





WREGIS Software Development – Phase 1 Status Updates

Milestone 1

System Foundation

- Core system architecture and cloud infrastructure are deployed
- Foundational systems established to support scalability, reliability, and security

User Authentication

- Core capabilities are built and are actively being refined for:
 - User login and security
 - Organization registration and management
- Additional enhancements and usability improvements will continue as development progresses

Milestone 2

Generator Registration and Management

- Foundational capabilities are being built for:
 - Generator & QRE registration
 - Generator file uploads
 - Generator management
 - Shared Meter Groups
- Additional features in active development:
 - Advanced generator types
 - Remainder tracking by fuel type

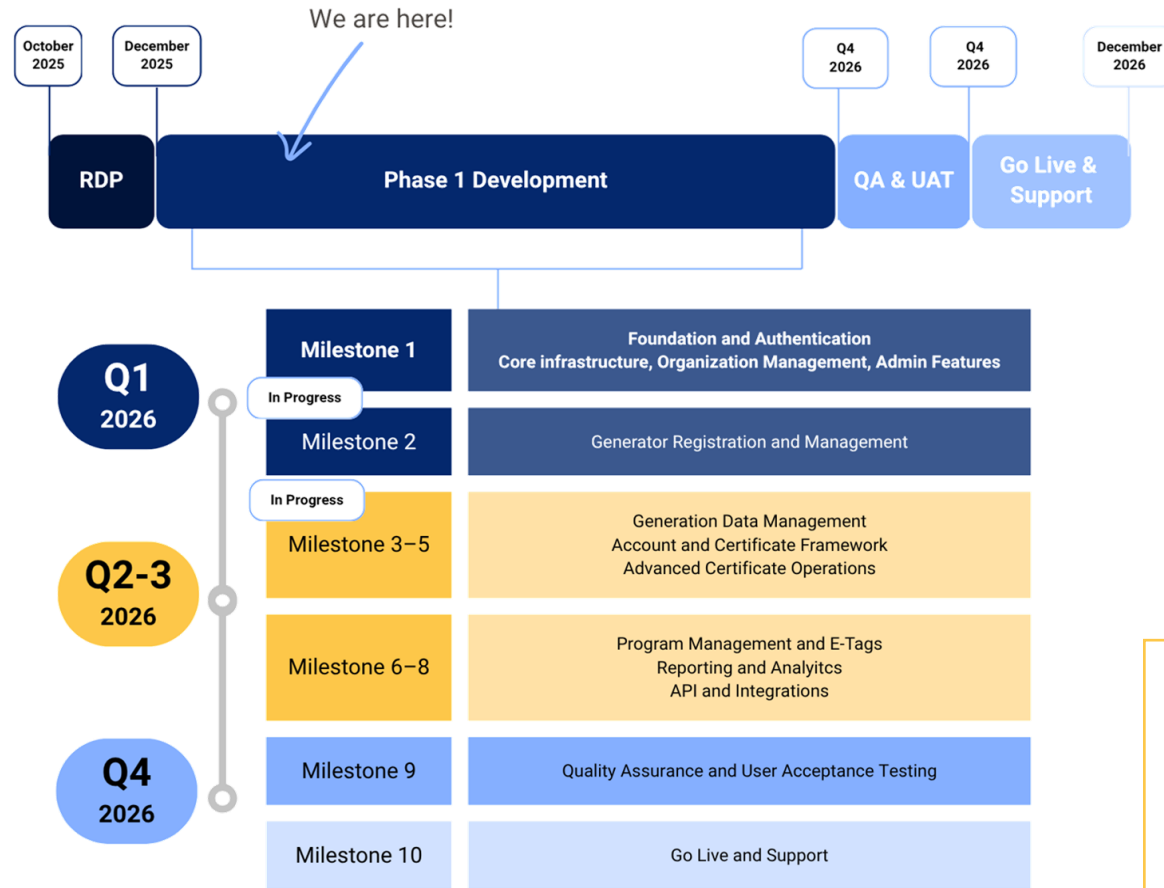
WREGIS Software Development – Phase 1 Timeline (in-progress)

- **Milestone 3–Q2 2026**
 - Goals
 - Create generation data reporting and validation systems
 - Development focus
 - Generation data entry
 - Data validations
 - Data processing
 - File processing (uploads)



WREGIS Software Development – Phase 1 Timeline (in-progress)

WREGIS Platform Phase 1 Development Timeline



- **Q2 and Q3 2026 – Milestones 4–8**
 - Will include the balance of Phase 1 Platform functionality
 - Development prioritization of Milestones 4–8 will be determined in the upcoming months
 - Complexity will continue to be prioritized
- **Q4 2026 – Milestones 9 and 10**
 - User Acceptance Testing (UAT); WREGIS validation testing of production ready environment
 - Phase 1 Platform Launch and Stabilization

External User Testing and Goals

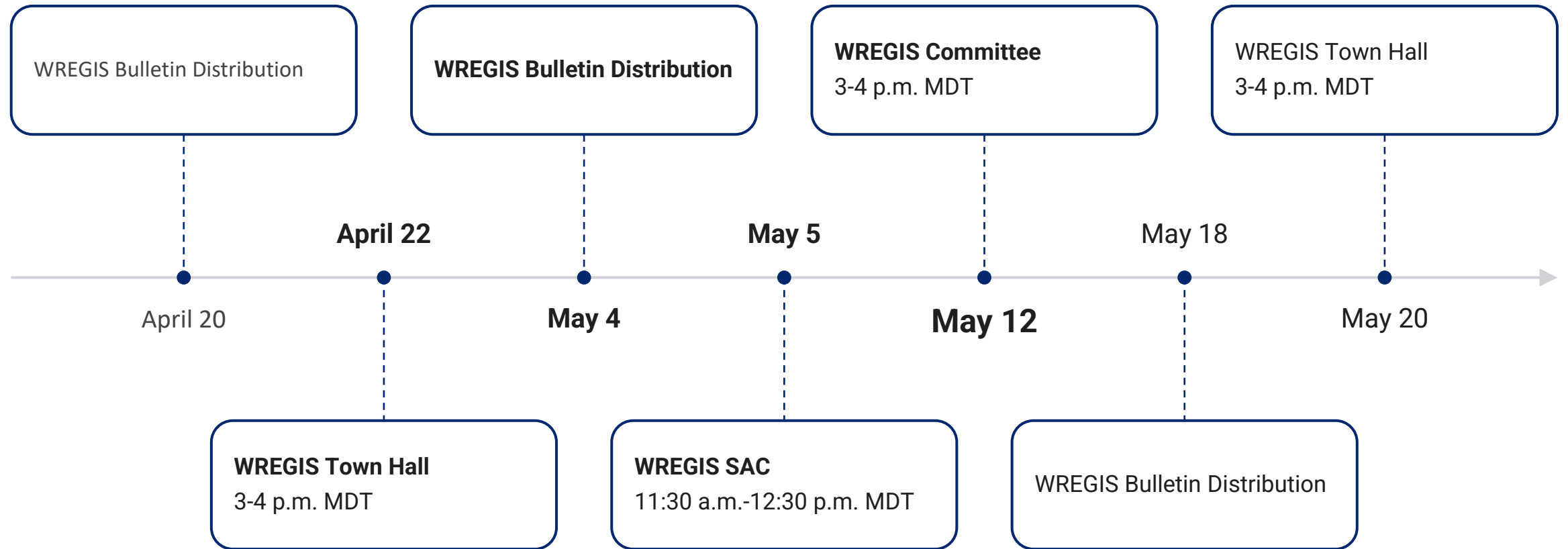
- External testing groups are expected to be engaged in early Q3, with Atomic Object providing guidance on representative user participation and group size
- Goal – Time user testing to balance meaningful system functionality with the ability to incorporate user feedback prior to launch

Software Launch Forum Members

- Clarissa Allen, Bonneville Power Association
- Simon Chang, Southern California Edison
- Nathan Gallegos, Los Angeles Department of Water and Power
- Matthew Kraai, Tesla
- Sean Inaba, California Energy Commission
- Chris Leyerle, Puget Sound Energy
- Austin Scharff, Washington Department of Commerce
- Trey Whiting, Salt River Project



Upcoming Events





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