

WREGIS Operations and Software Updates

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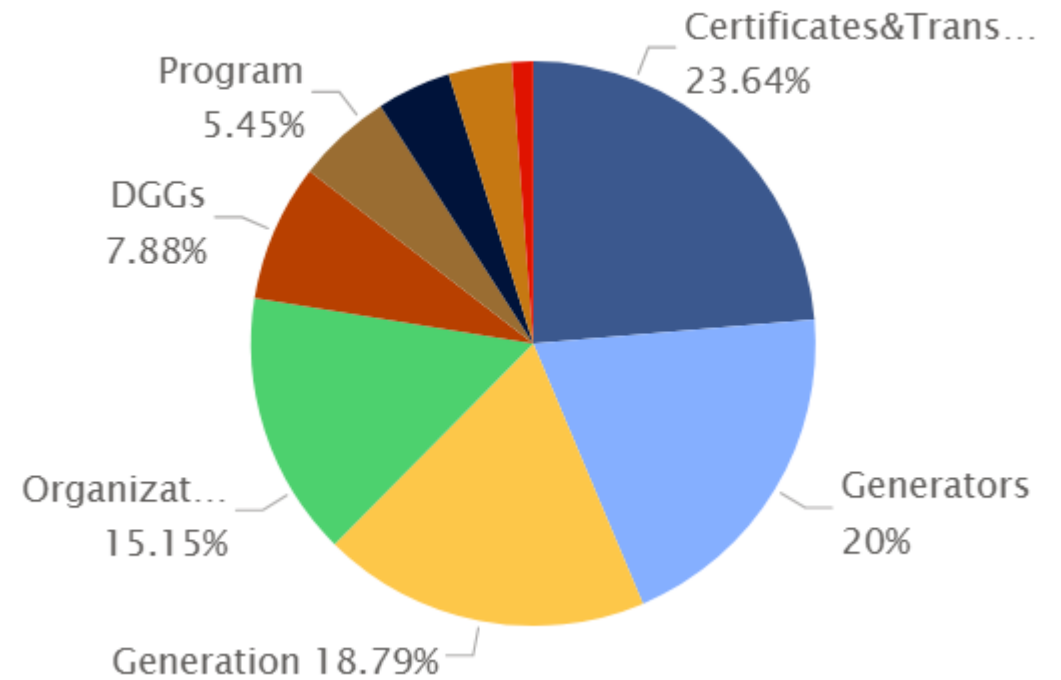
**Electric Reliability
& Security for the West**

May 5, 2026



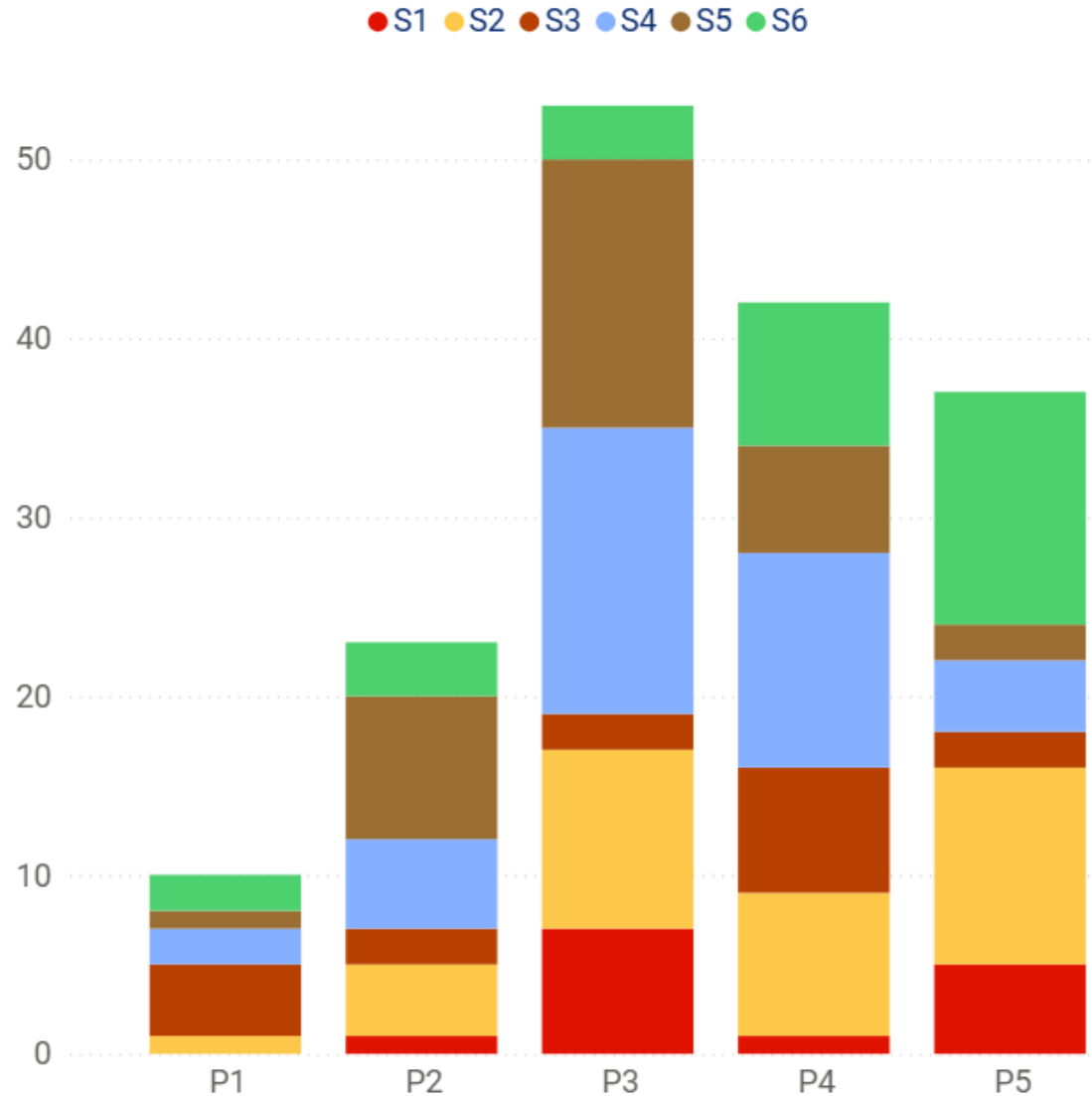
Active Issues by Functional Category

Category	Count
Generation	31
Certificates & Transactions	39
Generators	33
Organization	25
Program	9
DGGs	13
e-Tags	7
Accounts	6
Reports	2





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:

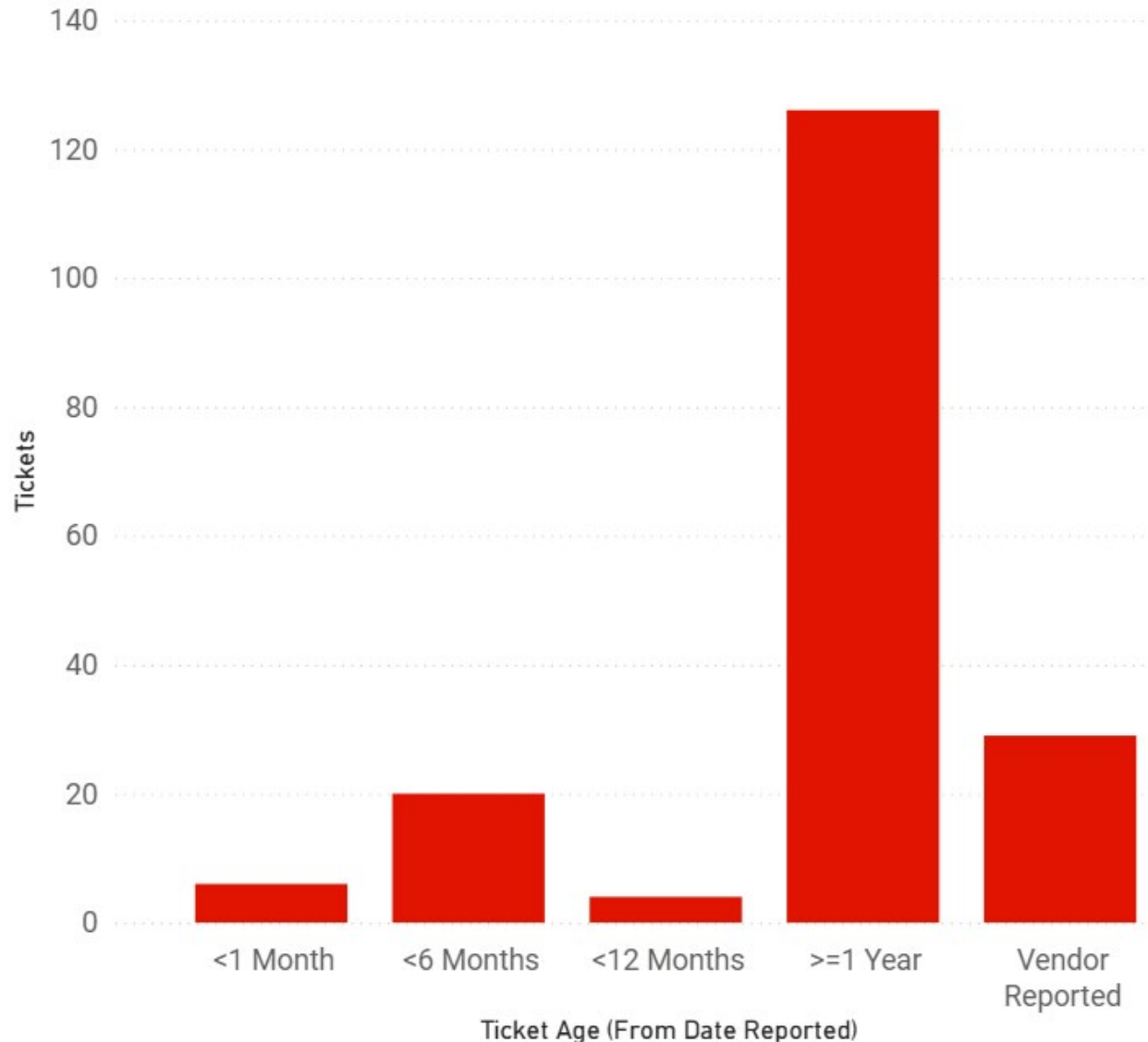
- **P1:** Breaches WREGIS's primary responsibilities or blocks a pending software release
- **P5:** Minor issues, such as typos or misaligned text

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



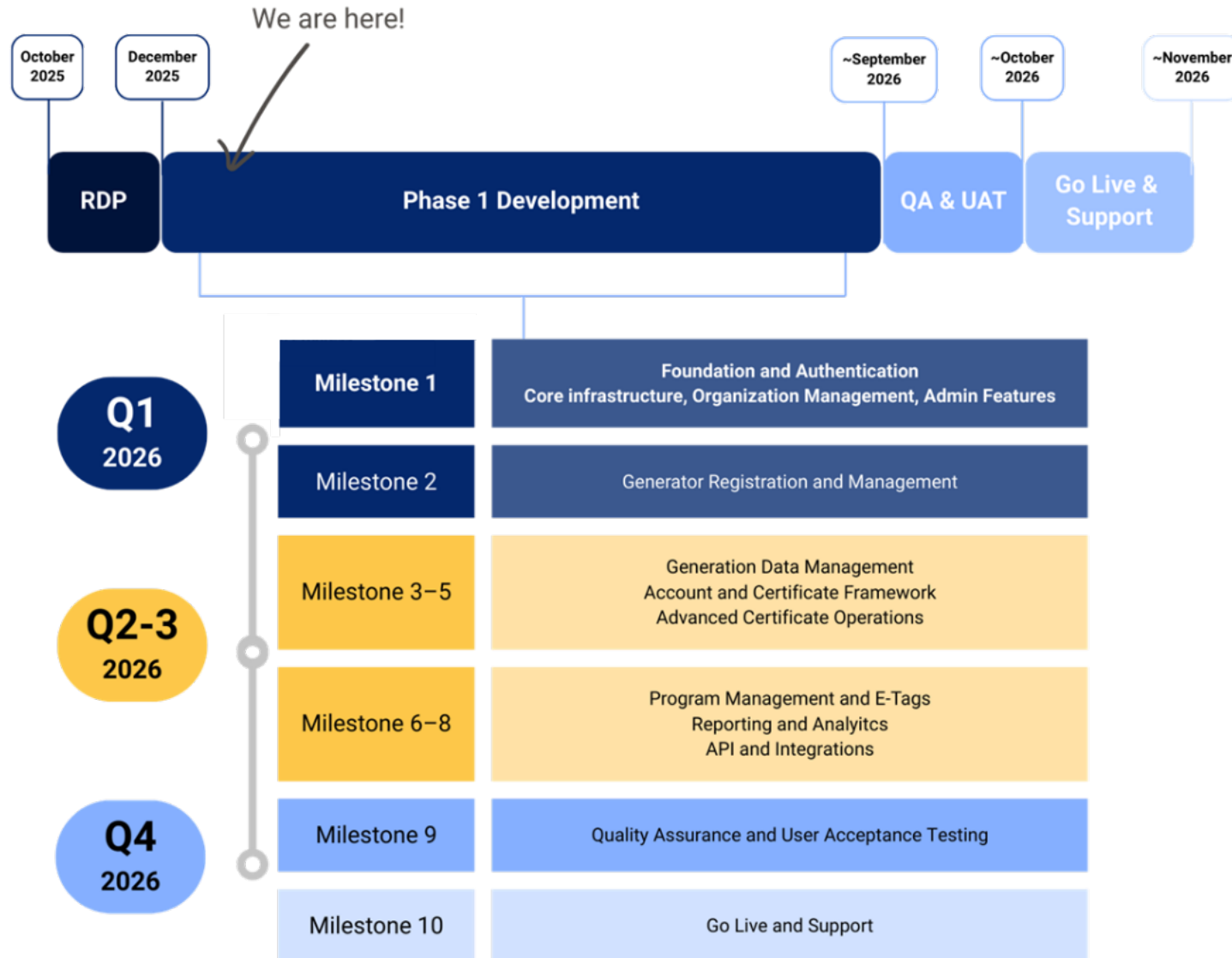
Ticket Aging



Active Issue Updates Since Last SAC	
Starting Outstanding Ticket Count	162
Tickets Cleared	2
New Issues Reported	5
Untracked Tickets Added**	0
New Outstanding Ticket Count	165



WREGIS Platform: Phase 1 Development Timeline





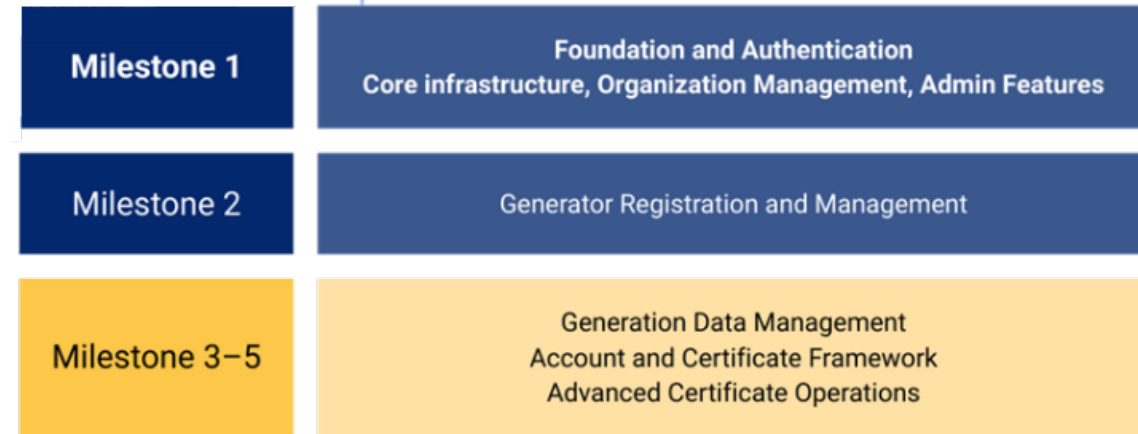
Software Development – Phase 1

- **Q1 2026**

- ✓ **Milestone 1** – Established a secure platform foundation with user management features
- ▶ **Milestone 2** – Developed the core generator registration system

- **Q2 2026**

- ▶ **Milestone 3** – Initiating development of the core generation data features
- ▶ **Milestone 4** – Beginning work on the core Account and Certificate features





Milestone 1: Foundation & Authentication (Complete)

Milestone 1

Foundation and Authentication
Core infrastructure, Organization Management, Admin Features

User Management & Security

- ✓ Password reset functionality
- ✓ Multi-factor authentication for enhanced security
- ✓ Add new users within an organization
- ✓ Update user privileges and profiles

Organization Registration

- ✓ Register new customers and QREs
- ✓ Update organization contact and billing details



Milestone 2: Generator Registration and Management

Generator Management Features

Milestone 2

Generator Registration and Management

- ▶ Register generators
- ▶ Update information for approved generators
- ▶ Upload and manage generator documentation
- ▶ Create and maintain Shared Meter Groups (previously "Aggregated Meter Groups")
- ▶ Assign a QRE for generation data reporting
- ▶ Track certificate remainder history by fuel type.
- ▶ Add multiple fuel types to generators



Milestone 3: Generation Data Management

- ▶ Data reporting through UI and file upload
- ▶ Meter and fuel type allocations
- ▶ Generation activity logging
- ▶ Feasibility calculations for data validation
- ▶ Adjustments to generation data
- ▶ View previously entered allocations

Milestone 3-5

Generation Data Management
Account and Certificate Framework
Advanced Certificate Operations



Milestone 4: Account & Certificate Framework

- **Accounts**

- ▶ Create Active, Retirement, and Reserve accounts
- ▶ Account reporting

Milestone 3-5

Generation Data Management
Account and Certificate Framework
Advanced Certificate Operations

- **Certificates**

- ▶ Transferring certificates between accounts
- ▶ Retiring certificates
- ▶ Reserving certificates
- ▶ Recurring transfers
- ▶ Mass certificate transfers (via upload file)



Upcoming Phase 1 Milestones: Later in 2026

Q3 2026 – Milestones 5–8

- Complete remaining Phase 1 platform functionality
- Development prioritization for Milestones 5–8 will be finalized in the coming months, focusing on higher complexity items
- **External user testing planned for Q3**, with Atomic Object guiding representative user participation, group selection and size
- Objective: **Align user testing with meaningful functionality while ensuring time to incorporate feedback before launch**

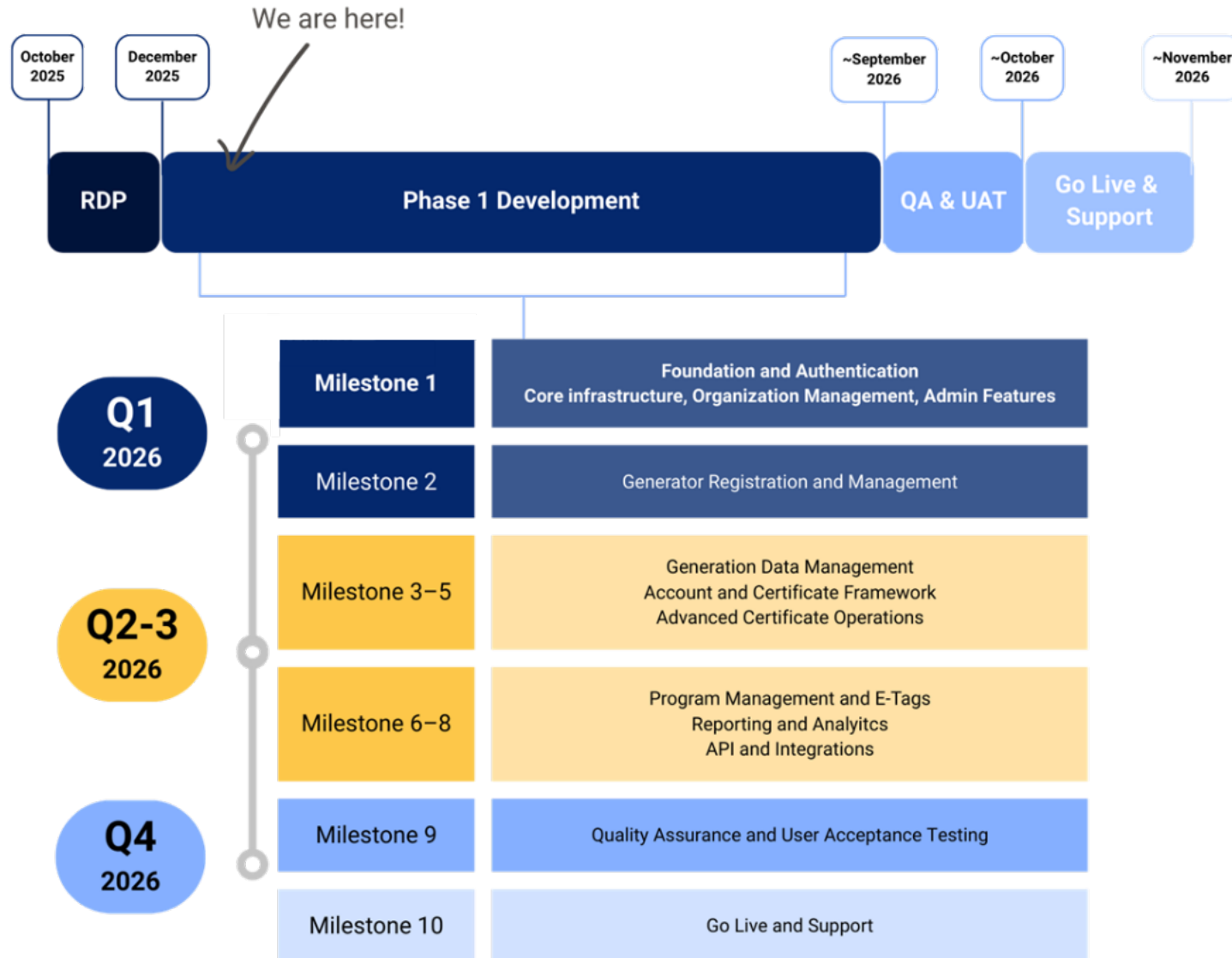
Q4 2026 – Milestones 9–10

- User Acceptance Testing (UAT): Validate the production-ready environment
- Launch new platform and stabilization

Milestone 3–5	Generation Data Management Account and Certificate Framework Advanced Certificate Operations
Milestone 6–8	Program Management and E-Tags Reporting and Analytics API and Integrations
Milestone 9	Quality Assurance and User Acceptance Testing
Milestone 10	Go Live and Support



WREGIS Platform: Phase 1 Development Timeline

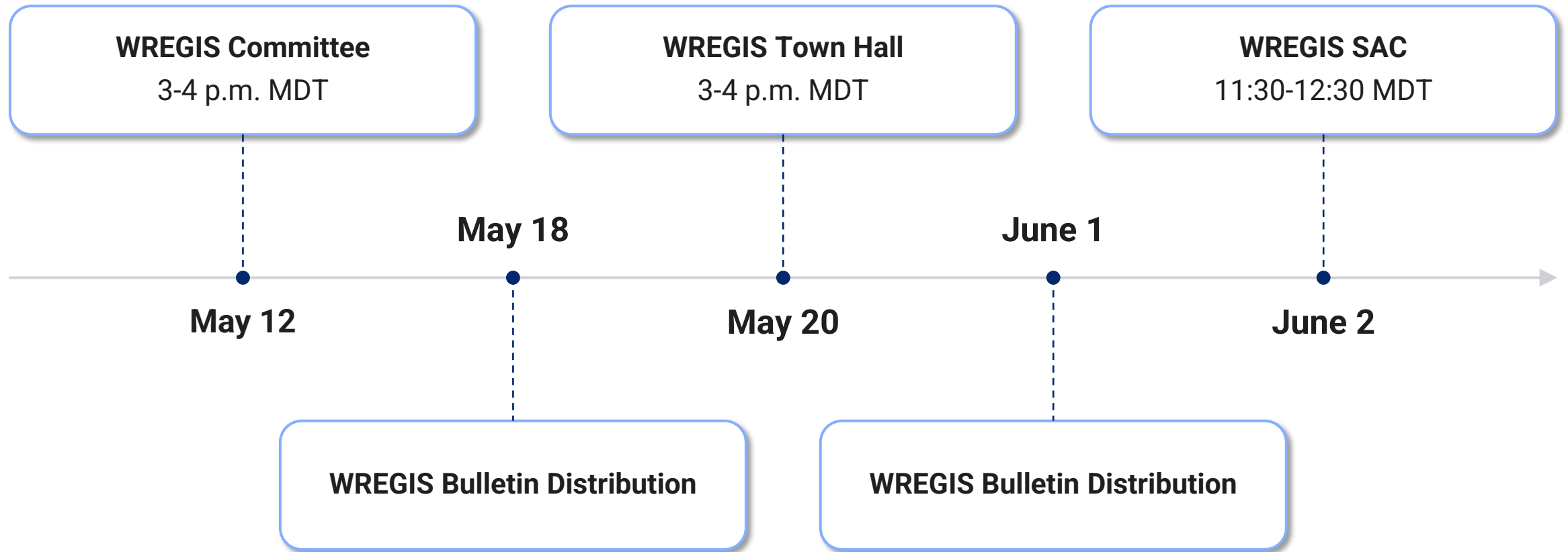


Software Launch Forum Members

- **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



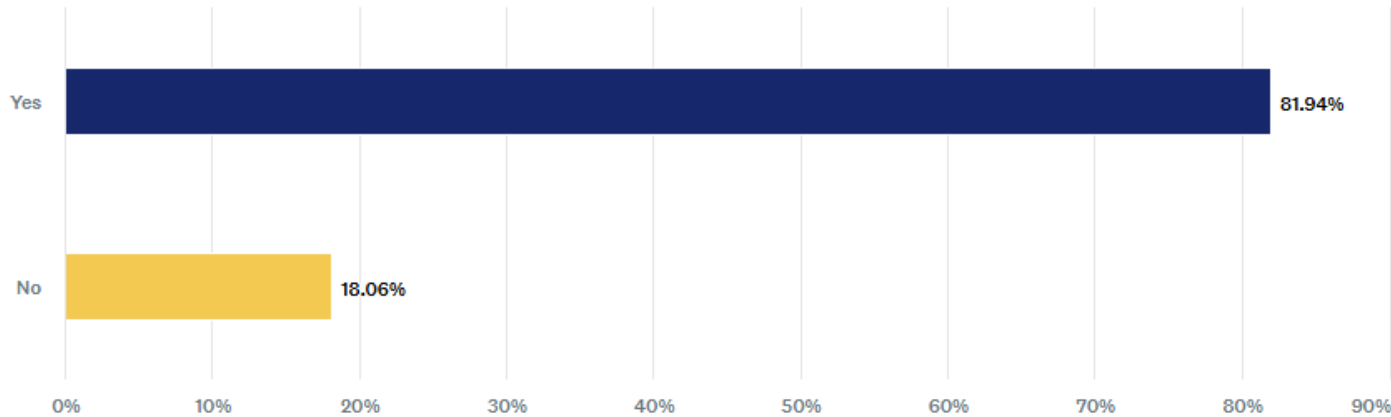
WREGIS Survey



Complete the survey by May 6

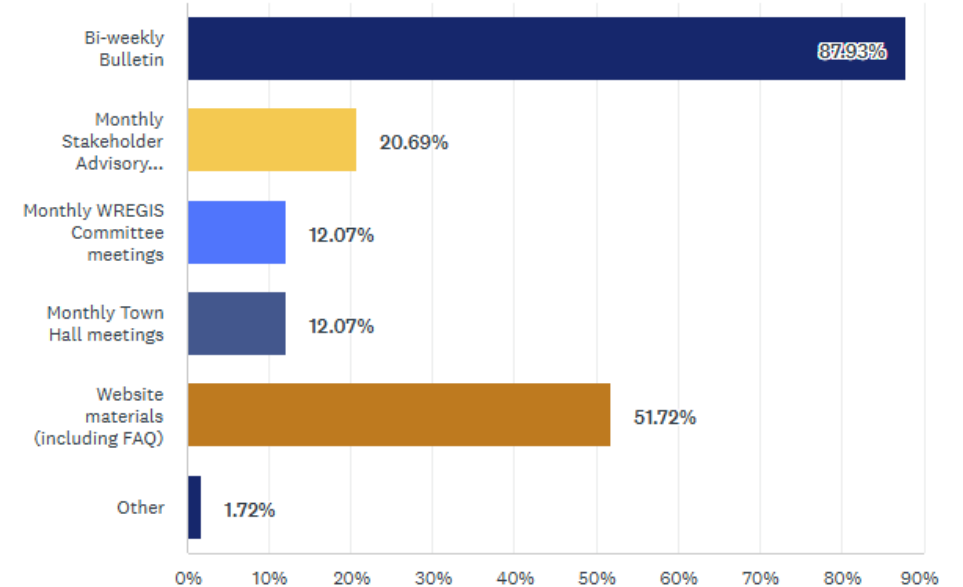
72 responses

Would you support moving the target release date to February 2027?



Which methods of information sharing have been most effective for you regarding WREGIS updates? Please select all that apply.

Answered: 58 Skipped: 6





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