



NextGen

As of December 10, 2024

| Product - Action Required | Deadline | Who May Be Affected |
|---------------------------|---------------|--|
| NextGen – MVP (Phase 1) | Feb. 26, 2025 | Project Developers PJM Project Managers PJM Analysis Engineers PJM Admins PJM Management PJM Legal PJM Finance Department Transmission Owners |
| NextGen – Phase 2 | May 31, 2025 | |



| | 2025 | | | | | | | | | | | |
|---------|------------------------------------|-----|-----|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
| | MVP (Phase 1) February 26, 2025 | | | Phase 2 May 31, 2025 | | | | | | | | |
| NextGen | | | | | | | | | | | | |

Legend

●

 Start Date

◆

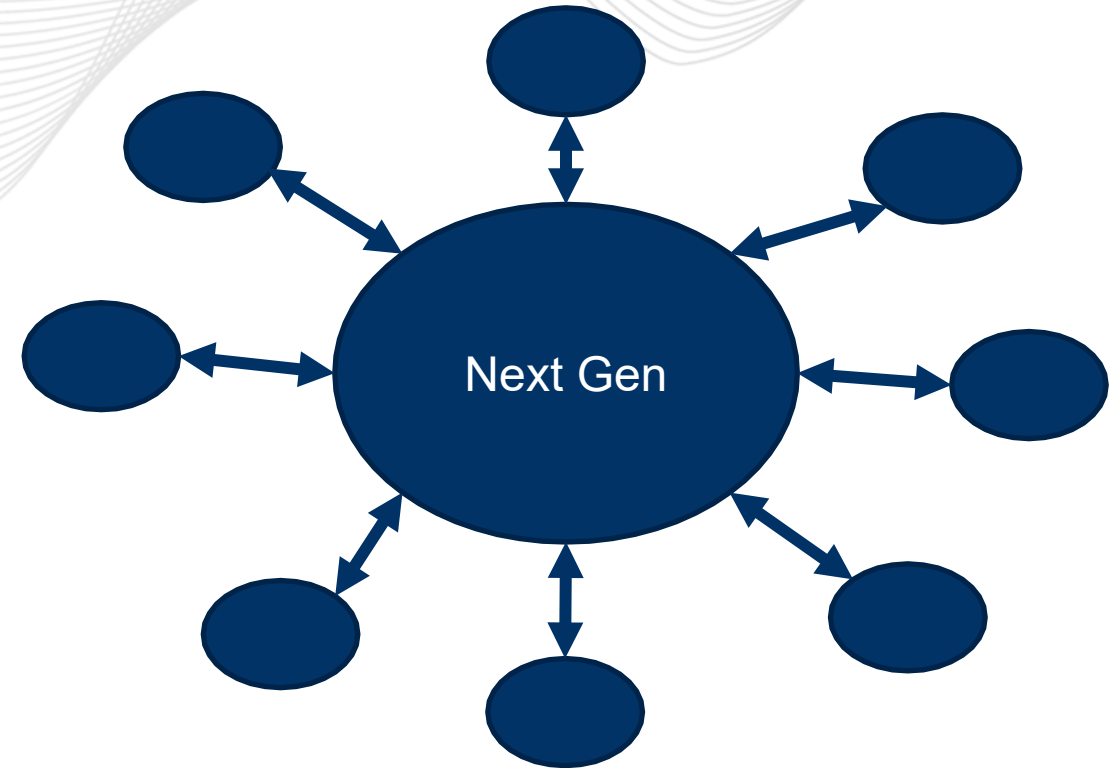
 End Date

- Externally facing web application to support intake, processing and tracking of projects to align with new Interconnection reform initiatives
- Supports entire lifecycle of projects from initial submission to construction phases
- When fully functional, this will replace Queue Point

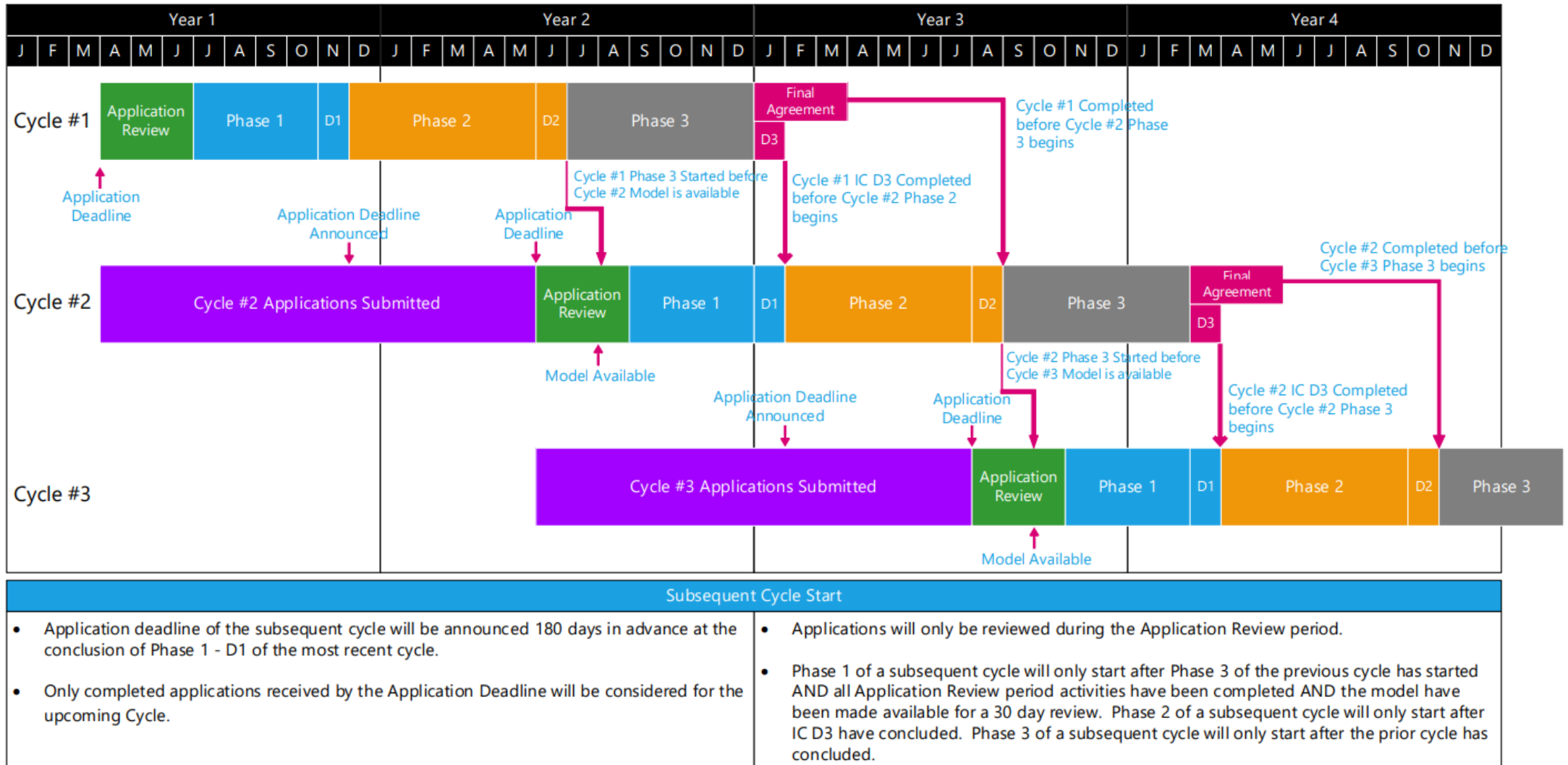
- One-stop-shop application for all stakeholders
- Cluster/cycle-based processing with first ready/first served processing paradigm
- Gating mechanism – all projects move together for better intake of new applications based on progress in current cycle
- Simplified applications for users: Merges multiple application types into a single form and removes other generation interconnection request forms (Attachments Y & BB)
- Automates workflows by integrating with multiple internal and external systems. E.g. Replace hard copies with electronic signatures etc.
- Off-ramps for generators proceeding through the process at various decision points
- Enhanced project tracking with dashboards, pushed notifications on UI and emails

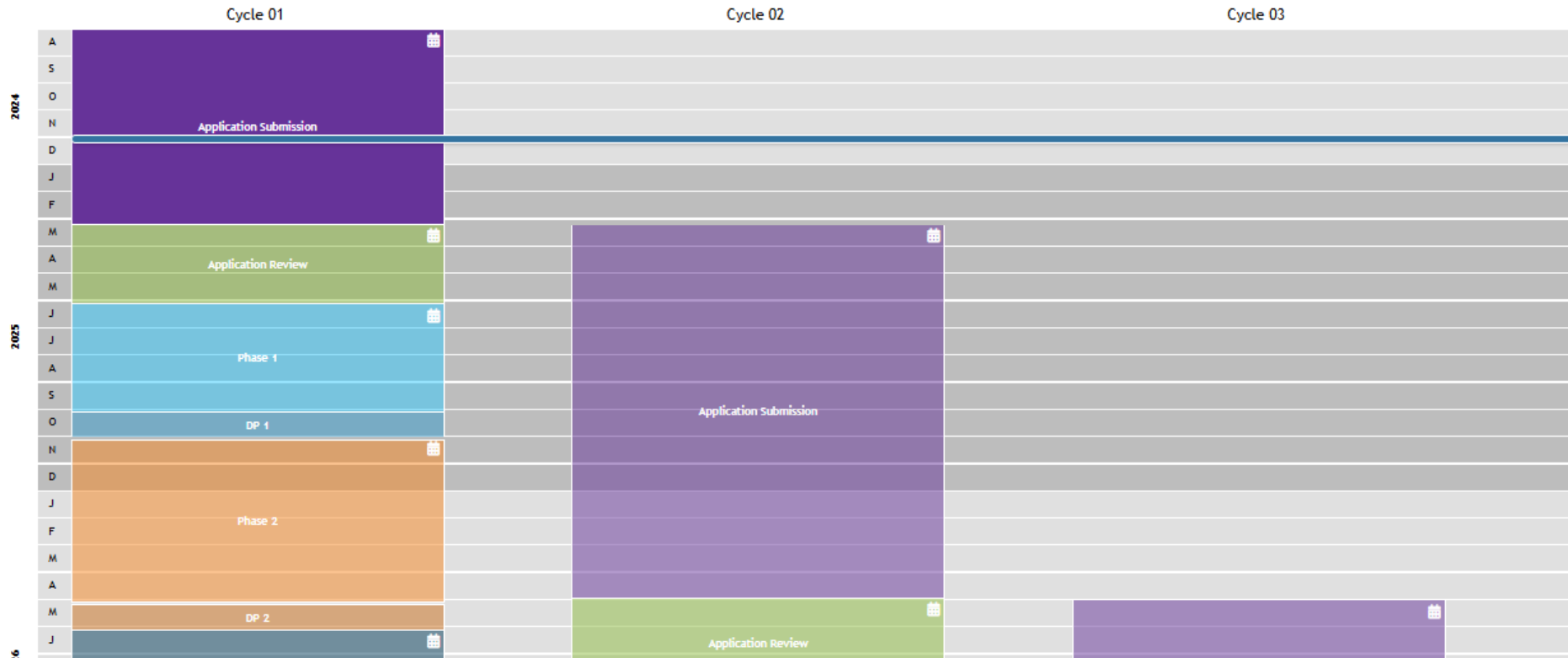
- Project Developers
- PJM Project Managers
- PJM Analysis Engineers
- PJM Admins
- PJM Management
- PJM Legal
- PJM Finance Department
- Transmission Owners

Users of NextGen



Many people play a role in process,
important that all data is collected, communicated, analyzed





Upcoming Deadlines

End of C01 Application Submission

✓ 92 days remaining
03/05/2025

Edit

Long-Term Firm Transmission Service Requests

Projects Cycle Management **New Project Application**

Applicant Information
Long-Term Firm
Deposits
Review
Confirmation

Applicant Information

Project Name * Project ID
Project Purple C01-0003
Project Developer or Eligible Customer for this application *
PJM Interconnection

Project Developer Company

View

Company name * Country *
PJM Interconnection United States
Address *
2750 Monroe Blv
City * State/Province Zip/Postal code *
Audubon PA 19403
Primary phone number * Primary email address *
215-333-4444 PJM@pjm.com
Company tax ID * IRS W-9 form
12-1234567 happy-test-file.txt

Parent or Holding Company Information

Company name * Country *
Address *

Long-Term Firm Transmission Service Requests

Projects

Cycle Management

New Project Application

Applicant Information

Long-Term Firm

Deposits

Review

Confirmation

Long-Term Firm

Enter the Transmission service request (TSR) number and click add. You may add as many as needed.

Transmission service request (TSR) number *

OASIS number

Add

Transmission Service Requests

TSR 99001

Remove

Start date and time *

06/01/2022 04:00

Point of receipt (From area) *

PJM

End date and time *

06/01/2027 04:00

Point of delivery (To area) *

LLC

Amount *

1,000.00

MW

Date and time of request *

01/01/2003 05:00

Path type *

Original

Path *

F/PJM/PJM-LLC


Is this TSR associated with a dynamic schedule or pseudo tie? *

☒ Yes

☐ No

Generator name

Test1

Provide documentation of dynamic schedule or pseudo tie request submittal * 

[Connecting To PostGres Database.docx](#)

| Milestone | Target Date | Status |
|--------------------|-------------------|----------------------|
| Project initiation | October 2023 | Complete |
| MVP (Phase 1) | February 26, 2025 | In progress |
| Phase 2 | May 31, 2025 | Requirements started |

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NextGen



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POWER GRID
THINK BEFORE
YOU CLICK!**



Be alert to
malicious
phishing emails.

Report suspicious email activity to PJM.
(610) 666-2244 / it_ops_ctr_shift@pjm.com

