

Surplus Interconnection Requests in NextGen

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Interconnection Projects

Interconnection Process
Subcommittee

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Disclaimer: While materials are current at the time of publishing, applicable requirements may change. PJM Governing Documents control.

Surplus Interconnection Requests Will Go Live in NextGen on Thursday 8/27/26

- Timeline and Implementation
- In-Flight Surplus Interconnection Requests
- Feature Highlights

- Deployment will begin ~11:00AM EST on 8/27/2026.
- Pardot message will be sent to developers once it is live.
- Following successful deployment, all new Surplus Interconnection Requests must be submitted in NextGen.
 - Creating and Submitting new Surplus Interconnection Requests will be disabled in Queue Point immediately after deployment in NextGen.

- If a Surplus Interconnection Request has already been submitted in Queue Point, it will stay in Queue Point and be processed to completion there.
- Surplus Interconnection Requests that have been created in Queue Point (In-Progress) but not yet submitted before go-live in NextGen will need to be re-created and submitted in NextGen.
 - In-Progress Surplus Interconnection Requests will remain visible in Queue Point for reference.
- Queue Point will display a message with this information and direct users to NextGen for new submittals.

Projects

My NextGen | Task Lists | **Projects** | Cycle Timelines | Letters of Credit | Company Profile

Project List | Transfers | **New Project Request**

Cycle Processes

Application Studies Agreement (ASA)

- ☐ **Generator Interconnections Request**
Interconnection of a new generation facility or to increase the capacity of an existing generation facility interconnected with the Transmission System in the PJM region, or Interconnect a generating unit to distribution facilities located in the PJM Region that are used to make wholesale sales using the output of the generating unit
- ☐ **Merchant Transmission Facility Request**
Interconnection or addition of a new Merchant Transmission Facility to the Transmission System or increase the capacity of existing Merchant Transmission Facilities interconnected with the Transmission System
- ☐ **Long-Term Firm Transmission Service Request**
Transmission Service for a period extending beyond the 18-month Available Transmission Capacity horizon

Parallel Processes

Surplus Interconnection Service Study Agreement (SISSA)

- ☒ **Surplus Interconnection Request**
Surplus Interconnection Request to utilize the unused portion of an existing or planned Generating Facility's Interconnection Service established in an Interconnection Service Agreement (ISA) or Generation Interconnection Agreement (GIA) such that if the service is used, the total amount of Interconnection Service at the Point of Interconnection (POI) would remain the same.

Replacement Generation Interconnection Study Agreement (RGISA)

- ☐ **Replacement Generation Interconnection Service Request**
Replacement Generation Interconnection Service Request to replace a deactivating Generating Facility interconnected with the Transmission System in the PJM Region and claim its Capacity Interconnection Rights.

Expedited Interconnection Track Service Request

- ☐ **Expedited Interconnection Track Service Request**
Expedited Interconnection Track (EIT) is a parallel interconnection process for large generators that are backed by a Primary Siting Authority and are capable of reaching commercial operation within three years of submitting an application.

[Begin New Application](#)

Surplus Interconnection Request

My NextGen Task Lists Projects Cycle Timelines Letters of Credit Company Profile **New Project Application**

Applicant Information

Point of Interconnection

Existing Generating Facility Info

New Surplus Resource Info

Site Control & Supporting Docs

Surplus Resource Capability

Generator Information

Transformer Information

Attachment Line Data

Collector System Equivalent

Deposits

Review

Confirmation

Applicant Information

Project Name *

Project ID

Unassigned

Project Developer or Eligible Customer for this application *

Project Developer or Eligible Customer Company

Edit

Company name *

Country *

Address *

City *

State/Province *

Zip/Postal code *

Primary phone number

Primary email address 

Company tax ID *

IRS W-9 form

No tax form found

Are you using an agent? 

☐ Yes ☒ No

Same
data as in
Queue
Point

Site Control & Supporting Documents

Maximum upload size per file is 350 MB

If you are receiving a file upload error, please refer to the Site Control & Supporting Documents section of the [NextGen User Guide](#).

Evidence of Ownership

Evidence of an ownership interest in, or right to acquire or control the surplus generating unit Site for a minimum of three years, such as a deed, option agreement, lease or other similar document acceptable to the Transmission Provider.

Evidence of Ownership *

+ Choose

Site Control Review Spreadsheet

Project Developers must complete the "Document Details" and "Application Review Phase" tabs of the site control review spreadsheet. This document provides a mechanism for the developer to confirm that site control submissions are complete and assists PJM in the review process. [Download the PJM Site Control review spreadsheet](#) from the Planning Service Request page on PJM.com.

Site Control Review Spreadsheet ¹⁴ agreements_2026-08-17-184000.xlsx

Officer Certification Form

Provide a certification, executed by an officer or authorized representative of Applicant, verifying that the Site Control requirement is met. Name on the form must match Product Developer name in the Applicant section of this form. You can only upload a PDF copy of the form. [Download the officer certification form](#) from the Planning Services Request page on PJM.com.

Officer Certification Form surplus-service-SS26-0062 (2).pdf

Site Plan

Project Developers must submit a Geographic Information System (GIS) Site Plan map and data files acceptable to PJM showing the arrangement of the resource-specific proposed facilities for the amount of MWs requested in Google Earth KML (.KML or .KMZ) format. This is the PJM preferred format.

Links to Forms

- Generator Information
- Transformer Information
- Attachment Line Data
- Collector System Equivalent
- Deposits**
- Review
- Confirmation

Project Developer or Eligible Customer Company's Banking Information

This information will be used to process refunds, as applicable during the study process.

Bank name *

Bank account name *

ABA routing number

Account number

Study Deposit

Pursuant to Tariff, Part VIII, Subpart E, section 414 (A)(1)(j), a deposit in the amount of \$10,000 plus \$100 for each MW requested provided that the maximum total deposit amount for a Surplus Interconnection Request shall not exceed \$110,000.

Study Deposit

\$110,000.00

Wire Transfer for Study Deposit

[Add New Wire Transfer](#)

Actions	Confirmation Number	Bank Account Name	Wire Transfer Date	Wire Received On	Wire Status	Amount
	235	35	07/29/2026		Submitted	\$23,523,532.00
Wire Transfer Total:						\$23,523,532.00

Deposit
Calculated
Automatically



Surplus
Interconnection
Service Study
Agreement (SISSA)
is now generated
automatically

Electronic
Signature of
Certification
Page and
SISSA

Study deposit amount
\$20,000.00

Deposit type
Wire Transfer

Please note: Acknowledgement of Review and Accuracy and Certification will become available once all sections have been saved and validated.

Acknowledgement of Review and Accuracy

☒ I hereby acknowledge as the Authorized Signatory that this information is accurate to the best of my knowledge.

Surplus Interconnection Service Study Agreement

How would you like to sign and submit your application?

☒ Electronic Signature ☐ Download Agreement and sign

Certification

[View and Initial Certification Form](#)

Electronic Signature

[Sign and Submit SISSA](#) [Preview Application](#)

Assigned Transmission Owners and RTOs/ISOs

Transmission owner responsible for physical interconnection

BGE

Affected transmission owners

AMPT X

Certification

By initialing the line next to each of the following required elements, Surplus Project Developer hereby certifies that it has submitted with this executed Agreement each of the required elements (if this Surplus Interconnection Request is being submitted electronically, each of the required elements must be submitted electronically as individual PDF files, together with an electronic PDF copy of this signed Agreement):

- ☐ Specification of the location of the proposed surplus generating unit site or existing surplus generating unit (including both a written description (e.g., street address, global positioning coordinates) and attach a map in PDF format depicting the property boundaries and the location of the surplus generating unit site)
- ☐ If the Surplus Project Developer is an unaffiliated third party, the information and evidence set forth in Paragraph 3(a)(i) - (iii) of this Agreement
- ☐ Evidence of an ownership interest in, or right to acquire or control the surplus generating unit site
- ☐ The megawatt size of the proposed surplus generating unit or the amount of increase in megawatt capability of an existing surplus generating unit
- ☐ Identification of the fuel type of the proposed surplus generating unit
- ☐ Description of the equipment configuration and a set of preliminary electrical design specifications, and, if the surplus generating unit is a wind generation facility, then the set of preliminary electrical design specifications must depict the wind plant as a single equivalent generator
- ☐ The planned date that the proposed surplus generating unit (or increase in megawatt capability of an existing surplus generating unit) will be in service
- ☐ All additional information prescribed by the Transmission Provider in the PJM Manuals
- ☐ The full amount of the required deposit

[Cancel](#) [Submit](#)

Manual
Signature for
Certification
Page and
SISSA

Surplus Interconnection Service Study Agreement Submission

How would you like to sign and submit your application?

☐ Electronic Signature ☒ Download Agreement and sign

Download SISSA & Sign

- 1 Review, download and sign the Surplus Interconnection Service Study Agreement (SISSA)**
The "Download Unsigned SISSA" button is available once all sections have been saved and validated.

Download Unsigned SISSA

- 2 Upload a signed copy of the Surplus Interconnection Service Study Agreement (SISSA)**
After signing the SISSA, use the "Upload Signed SISSA" button. The button is enabled once the unsigned SISSA has been downloaded.

surplus-service-SS26-0051.pdf

- 3 Submit completed and signed application**
Applications are sent to pjw by clicking the "Submit Application" button. The button is enabled once the signed SISSA has been uploaded.

Submit Application

Assigned Transmission Owners and RTOs/ISOs

Transmission owner responsible for physical interconnection

BGE

Affected transmission owners

Affected RTOs/ISOs

Surplus Interconnection Request

[My NextGen](#)
[Task Lists](#)
[Projects](#)
[Cycle Timelines](#)
[Letters of Credit](#)
[Company Profile](#)
[Project SS26-0062](#)

Updated: Project "SS26-0062" Successfully Submitted

[Applicant Information](#)
[Point of Interconnection](#)
[Existing Generating Facility Info](#)
[New Surplus Resource Info](#)
[Site Control & Supporting Docs](#)
[Surplus Resource Capability](#)
[Generator Information](#)
[Transformer Information](#)
[Attachment Line Data](#)
[Collector System Equivalent](#)
[Deposits](#)
[Review](#)
[Confirmation](#)

Submission Confirmation

Thank you for resubmitting your project data, documentation, and deposit information. PJM will review the application and will respond if we have any questions.

For submissions made during the Application Phase, the application is not considered complete until the signed agreement and deposits are received and deemed acceptable by PJM. Complete applications will be reviewed during the Application Review phase.

Track your submission's progress on the [Projects](#) tab. Project ID: SS26-0062

Information about the interconnection process that may affect your project is regularly discussed at the [Interconnection Process Subcommittee \(IPS\)](#) .

Project Developers can also find training videos on the interconnection process on the [PJM Training Resources](#) page under the "Planning" section.

If you have questions or concerns, please contact our Interconnection Projects Department at IPAdmin@pjm.com

[Download Signed ASA](#)

Download completed and signed SISSA for records.

Presenter:
Steven Hoitsma;
Steven.Hoitsma@pjm.com

Surplus Interconnection Requests in NextGen



Member Hotline

(610) 666 – 8980

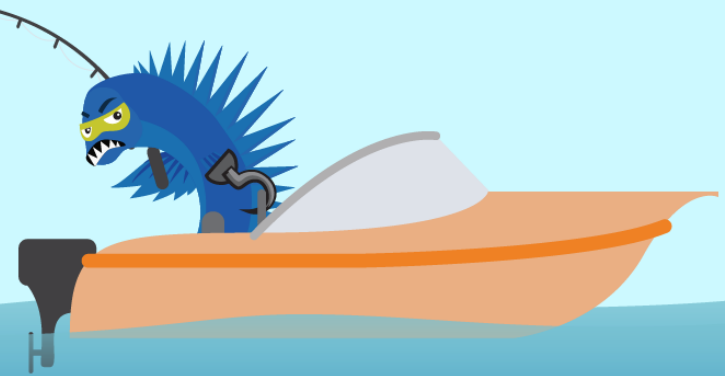
(866) 400 – 8980

custsvc@pjm.com

**PROTECT THE
POWER GRID**
**THINK BEFORE
YOU CLICK!**



**BE ALERT TO
MALICIOUS PHISHING
EMAILS**



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