

## Generation Interconnection Submission Check List

**NOTE:** Under the recently revised SPP Tariff, Attachment V, Section 5.1.3 the current Definitive Interconnection System Impact Study Window will remain OPEN until such time that SPP determines it should be closed due to size (MW) of requests. SPP encourages all Interconnection Customers / Developers to submit their applications as soon practicable at any time during this calendar year. **There is currently no DISIS Window Close period schedule for 2022.**

**Section 5.1.3** reads in part: *“On the Revision Date, the then-open DISIS Queue Cluster Window will remain open until Transmission Provider completes DISIS Phase One for the most recently closed DISIS Queue Cluster Window or until the Transmission Provider determines that the DISIS Queue Cluster window should close due to the size (in megawatts) of Interconnection Requests submitted during the DISIS Queue Cluster Window (the “Open Season”). Transmission Provider may choose to extend subsequent DISIS Queue Cluster Windows and create additional Open Seasons until such time as it completes DISIS Phase One of the immediately preceding Cluster Study. The Transmission Provider shall provide at least ten (10) Business Days notice prior to the close of the Open Season.”*

The current Generation Interconnection Study Queue is addressing a multi-year backlog. Requests submitted in the DISIS-2022 Queue may not be studied until, as late as, 2024. Monitor this report for estimated dates:

[https://opsportal.spp.org/documents/studies/sppgistudyupdate\\_weekly.pdf](https://opsportal.spp.org/documents/studies/sppgistudyupdate_weekly.pdf)

Failure to meet documentation, data or financial requirements timely will result in your request being deemed withdrawn. Interconnection Customer will have to resubmit their Generation Interconnection Request in the next available SPP GI Study Queue Window.

**To Initiate the GIR, Interconnection Customer must provide all requirements under SPP Tariff Attachment V, Section 8.2. Additional information will be required beyond Section 8.2, as specified in this GI Check List.**

### **1. Submit Executed Generator Interconnection Study Agreement, including ALL Attachment A, B and C forms to Appendix 3.**

Documents found online here:

[https://opsportal.spp.org/documents/studies/Appendix%203%20and%20Attachments%20A\\_B\\_C.pdf](https://opsportal.spp.org/documents/studies/Appendix%203%20and%20Attachments%20A_B_C.pdf)

**This document above provides the following (must be most current tariff versions):**

- Appendix 3 Generator Interconnection Study Agreement

- Attachment A to Appendix 3
- Attachment B to Appendix 3
- Attachment C to Appendix 3

**Do Not Leave Any Portion** Of The Agreement, Application Forms or Data requirements **BLANK**. If any portion is irrelevant to Interconnection Project, mark NA or N/A in the fields.

Incomplete or unsigned Agreement, Application Forms or Data Fields **will be considered deficient** for submission. Upon review and notification, **failure to provide completed Forms and Data** are deemed by SPP as “WITHDRAWN”.

## 2. Demonstration Of Site Control

- Reasonable Demonstration per SPP Site Control Guidelines.  
<https://opsportal.spp.org/documents/studies/SPP%20Site%20Control%20Criteria.pdf>
- Completed and signed SPP Site Control Attestation Form  
<https://opsportal.spp.org/documents/studies/AttestationStatementForSiteControl.pdf>
- Site Control now requires reasonable demonstration of Site Control for GEN TIE LINES.

## 3. Financial Requirements (Study Deposits, Securities, CSA, etc)

Prior to the DISIS Window Close Deadlines, SPP Must Also Receive this information, include Study Deposit, Financial Securities in the form of Cash or Letter of Credit, and additional information.

- Study deposit, based on MW Capacity to be Studied
  - \$25,000 deposit for requested capacity less than or equal to 2 MW;
  - \$35,000 deposit for requested capacity greater than 2 MW and less than or equal to 20 MW;
  - \$50,000 deposit for requested capacity of greater than 20 MW and less than 75 MW; or
  - \$90,000 deposit for requested capacity greater than or equal to 75 MW.
- Financial Security Deposit equal to \$4,000 per MW of the requested study capacity (“Financial Security One”)
- Completed and Signed SPP Credit and Security Agreement (per SPP Tariff Attachment X)  
[https://opsportal.spp.org/documents/studies/sppcreditsecurityagreement\\_03\\_2014.pdf](https://opsportal.spp.org/documents/studies/sppcreditsecurityagreement_03_2014.pdf)
- Completed SPP Study Deposit and Refund Form  
<https://opsportal.spp.org/documents/studies/SPP%20Study%20Deposit%20Refund%20Form.pdf>

- Completed and Current IRS W-9 Form  
<https://www.irs.gov/pub/irs-pdf/fw9.pdf>

### **SPP Bank Wire / ACH Information:**

To: Southwest Power Pool, Inc.  
Routing/ABA Number: 082000549  
Account Number: 151803489070

Question regarding the SPP Generation Interconnection Request Application Process, contact:

Tariff Services Team (Email: [GIStudies@spp.org](mailto:GIStudies@spp.org) )  
Audrey White (Email: [awhite@spp.org](mailto:awhite@spp.org))  
Erin Chism (SmartQ submissions) (Email: [echism@spp.org](mailto:echism@spp.org) )

Questions regarding SPP Letter of Credit Language or the SPP Credit and Security Agreement, contact:

Peyton Greenwald (Email: [pgreenwald@spp.org](mailto:pgreenwald@spp.org) )

Questions regarding remaining Study Deposit or Financial Securities, contact:

Mitch Jackson (Email: [mjackson@spp.org](mailto:mjackson@spp.org) )

## **4. Other Required Information**

Pursuant to Section(s) 3.3.4; 8.5.1 and 8.5.2 of the GIP, additional information may be required, not already listed in Appendix 3 and Attachment A, B and C Forms that are essential and necessary for the conduct of the Generation Interconnection studies.

- Transmission line parameters (impedance values, R and X, and line charging B, all in per unit) and length of the transmission line connecting the customer's generation facility to the Point of Interconnection.
- PSS/E .dyre files and library/object files compatible with Versions 33, 34.2 and 34.4 and user guide for files.
- Collector System impedance data in Excel format that corresponds to collector system layout (geographical and electrical).

***SPP reserves the right to request and require any additional information necessary to understand and scope the Generation Interconnection Request, prior to reviewing and validating the application.***

## **Submitting Your Generation Interconnection Request (GIR)**

When submitting your Generation Interconnection Request Application and Project Data, we ask that you submit it all at one time. There are four (4) options to submit your Generation Interconnection Requests to SPP Engineering, including:

**Email:** Audrey White (Email: [awhite@spp.org](mailto:awhite@spp.org))  
Tariff Services Team (Email: [GIStudies@spp.org](mailto:GIStudies@spp.org) )  
Erin Chism (SmartQ submissions) (Email: [echism@spp.org](mailto:echism@spp.org) )

**SmartQ Web Portal:** You may submit your requests via the SPP GI SmartQ, a web based Generation Interconnection Procedure Application Form portal.

The web address is: <https://smartq.spp.org/>

**SPP FTP Portal** (GlobalScape or other) Email contacts below for a link:

Tariff Services Team (Email: [GIStudies@spp.org](mailto:GIStudies@spp.org) )  
Audrey White (Email: [awhite@spp.org](mailto:awhite@spp.org))

**Mail\*:** Southwest Power Pool  
c/o Generation Interconnection Department  
200 Worthen Drive  
Little Rock, Arkansas

- *SPP would encourage that Interconnection Customers use the other options, rather than mailing in their applications and data, at this time.*

## **We encourage you to familiarize yourself with the following:**

**SPP Tariff, Attachment V, Generator Interconnection Procedures and Generation Interconnection Agreement.** The web address is:

<https://opsportal.spp.org/documents/studies/SPP%20Tariff%20Attachment%20V%20Generator%20Interconnection%20Procedures.pdf>

**SPP Site Control Criteria.** The web address is:

<https://opsportal.spp.org/documents/studies/SPP%20Site%20Control%20Criteria.pdf>

**Guidelines and Business Practices for SPP Generator Interconnection Procedures (GIP).** The web address is:

<https://opsportal.spp.org/documents/studies/GuidelinesAndBusinessPracticesForGIP.pdf>

**SPP Generation Interconnection Reports and Other Documentation.** The web address is:

<https://opsportal.spp.org/Studies/Gen>

**Get to know our Tariff Services Team of the Generation Interconnection Department.** The web address is:

<https://opsportal.spp.org/documents/studies/TSMCONTACTS.pdf>