

## 2021 ITP Market Economic Model (MEM) – Final Pass Update

- **Action Required**

SPP staff updated the following market economic models posted to [GlobalScape](#). This information includes supporting model data and documentation. The posting includes the 2021 ITP MEMs and supporting data for:

- Future 1 Year 2, Year 5, and Year 10
- Future 2 Year 5 and Year 10

SPP is **not** requesting changes to the above economic model input data. Any changes submitted will be considered under Section 10.3 of the ITP Manual.

SPP is **not** requesting approval of the above market economic models as we discussed at the July ESWG meeting.

- **Entities Required to Provide Feedback**

All interested stakeholders; primarily, ESWG members

- **Due Date and Method of Submittal**

Please review and provide feedback via the SPP Request Management System ([RMS](#)) under the “ITP-Data Submission” Quick Pick.

- **Changes from Last Pass**

- Modeling Updates
  - Updated DC Facilities for Years 5 and 10
  - Included the Hourly Load Shapes for Demand Groups
  - Adjusted Load Hubs
- Note: Input powerflow models did not change although they have been posted under another name

- **Material Disclaimer**

CONTAINS CONFIDENTIAL AND PROTECTED MATERIAL NOT AVAILABLE TO COMPETITIVE DUTY PERSONNEL  
– DO NOT RELEASE

- **File location on [GlobalScape](#)**

In order to obtain access to SPP’s current PROMOD version, please email [pb\\_support.pges@hitachi-powergrids.com](mailto:pb_support.pges@hitachi-powergrids.com) and request PROMOD version 11.2.0 (Spp104058 engine).

For users who have signed an NCD NDA, ABB NDA, MISO-SPP Joint NDA, and license ABB PROMOD nodal simulation ready software:

These files can be found on GlobalScape under: *ITP* → *ITP* → *NCD (CEII, RSD)* → *License\_NDA\_JointSPPMISO* → *2021 ITP*

File Name	Description
2021_ITP_MEM_Detail_Document_Final_Pass_Update.doc	Posted Material Overview
2021_ITP_MEM_Scenario_Final_Pass_Update.zip	Published PROMOD scenarios
2021_ITP_MEM_Run_Files_Final_Pass_Update.zip	PROMOD run files
2021_ITP_MEM_Database_Extracted_Final_Pass_Update.zip	Excel version of PROMOD scenarios
2021_ITP_MEM_Outputs_Final_Pass_Update.zip	Output reports

For users who have signed a NCD NDA, ABB NDA, and MISO-SPP Joint NDA:

These files can be found on GlobalScape under: *ITP* → *ITP* → *NCD (CEII, RSD)* → *ABBNDANDA\_JointSPPMISO* → *2021 ITP*

File Name	Description
2021_ITP_MEM_Detail_Document_Final_Pass_Update.doc	Posted Material Overview
2021_ITP_MEM_Database_Extracted_Final_Pass_Update.zip	Excel version of PROMOD scenarios
2021_ITP_MEM_Outputs_Final_Pass_Update.zip	Output reports

For users who have signed NCD NDA:

These files can be found on GlobalScape under: *ITP* → *ITP* → *NCD (CEII, RSD)* → *NDA* → *2021 ITP*

File Name	Description
2021_ITP_MEM_Input_Powerflow_Final_Pass_Update.zip	Input powerflows for MEM

- Helpful Links and Access**

If you do not already have access to these documents in GlobalScape, see the instructions for confidentiality agreements and submit the appropriate form via **RMS** using the “GlobalScape Access Request” Quick Pick. GlobalScape frequently asked questions can be found in [Knowledgebase Article 686](#). Other helpful links can be found on [SPP.org](http://SPP.org).