

## 2021 ITP Further Evaluation - Market Economic Model (MEM) – Tolk Sensitivity

The following 2021 ITP Further Evaluation MEM - Tolk Sensitivity models have been posted to [GlobalScape](#) on [Friday, April 29, 2022](#):

- Future 1 Year 10
- Future 2 Year 10

The models were built in accordance with the 2021 ITP Further Evaluation Scope of Work. SPP is **not** requesting additional changes outside of the Further Evaluation Scope of Work to the posted model.

- **Action Required**

Please review the posted 2021 ITP Further Evaluation – MEM - Tolk Sensitivity models and files.

- **Entities Required to Provide Feedback**

All interested stakeholders; primarily, ESWG members.

- **Due Date and Method of Submittal**

Provide feedback via the [SPP Request Management System \(RMS\)](#), using the “Submit Information” **Request Template**, “Integrated Transmission Planning (ITP)” **Subtype 1**, and “Data Submission” **Subtype 2**.

- **Changes from Original Posting (3/11/2022)**

For the Year 10 scenarios only, Tolk units 1 & 2 (1,067 MW combined) have been retired and replaced with 500 MW of wind, 250 MW of solar, and one combustion turbine based on the 2021 ITP combustion turbine prototype unit (237 MW).

- **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 (Spp104195 engine).

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

These files can be found on [GlobalScape](#) under: *ITP* → *ITP* → *NCD (CEII, RSD)* → *License\_NDA\_JointSPPMISO* → *2021 ITP* → *2021\_ITP\_MEM\_Tolk Sensitivity.zip*

File/Folder Name	Description
2021_ITP_MEM_Detail_Document_Tolk Sensitivity.docx	Posted Material Overview
2021_ITP_MEM_Scenario_Tolk Sensitivity	Published PROMOD scenarios
2021_ITP_MEM_Run_Files_Tolk Sensitivity	PROMOD run files
2021_ITP_MEM_Database_Extracted_Tolk Sensitivity	Excel version of PROMOD scenarios
2021_ITP_MEM_Outputs_Tolk Sensitivity	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* → *2021\_ITP\_MEM\_Tolk Sensitivity.zip*

File/Folder Name	Description
2021_ITP_MEM_Detail_Document_Tolk Sensitivity.docx	Posted Material Overview
2021_ITP_MEM_Database_Extracted_Tolk Sensitivity	Excel version of PROMOD scenarios
2021_ITP_MEM_Outputs_Tolk Sensitivity	Output reports

- 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 “Initiate a System Access Action” **Request Template** and “Globalscape File Sharing (Maps, Models, Cases, etc)/SPPDocuShare / Engineering / TCR Map / Models” **SubType1**. [GlobalScape](#) frequently asked questions can be found in [Knowledgebase Article 686](#). Other helpful links can be found on [SPP.org](#).