



2019 ITP Economic Model Final Pass

The 2019 ITP economic models (EM) have been posted to <u>GlobalScape</u> along with supporting economic model inputs and data comparison documentation. The posted models include the following scenarios:

- Future 1
 - o Year 2
 - o Year 5
 - o Year 10
- Future 2
 - o Year 5
 - o Year 10

The posted 2019 ITP Economic Model Detail Notes document contains detailed information on changes since Pass 6 as well as a description of all posted materials. Stakeholders focus should be reviewing the economic models to ensure the completeness of the EMs, which will be used in the remaining ITP Milestones such as DC-to-AC Conversion, Needs Assessments, Solutions Evaluation, and Portfolio Development.

SPP will solicit a vote for approval of 2019 ITP economic model from ESWG via email vote October 5, 2018.

Material Disclaimer

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

Information for obtaining posted data:

In order to obtain access to these documents in <u>GlobalScape</u>, stakeholders must provide SPP with the following signed <u>confidentiality agreements</u>. Instructions can be obtained by clicking on the link. Please submit these forms via <u>RMS</u> through the "Globalscape Access Request" Quick Pick. After the executed confidentiality agreement is received, an account will be created for the requester on <u>GlobalScape</u>. An email with instructions for logging in will be sent to the requester. For those that already have <u>GlobalScape access</u>, no additional action is necessary.

As a reminder, instructions for requesting access to the model information can be found on the SPP website here.

In order to obtain access to SPP's current PROMOD version, please email PB_Support.PGES@abb.com and request to receive the delivery number "Spp103661".

These files can be found on <u>GlobalScape</u> under "ITP \rightarrow ITP \rightarrow NCD (CEII, RSD) \rightarrow License_NDA_JointSPPMISO \rightarrow 2019 ITP" in the "PROMOD Models" folder.

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

Folder or File Name	Description
2019 ITP Economic model Scenario – Final Pass.zip	Published scenarios
2019 ITP Economic model Run Files – Final Pass.zip	.dat, .LIB, and event file associated for each scenario
2019 ITP Economic Input Documents – Final	"2019 ITP Economic Model Detail Notes" document for
Pass.zip	description of each data item

09/28/2018 Page | 1



2019 ITP Economic model Outputs – Final Pass.zip	Contains PROMOD simulated outputs such as capacity
	factor, net interchange, and curtailments by Future
	and Year

These files can be found on <u>GlobalScape</u> under "ITP \rightarrow ITP \rightarrow NCD (CEII, RSD) \rightarrow ABBNDA NDA JointSPPMISO" in the "2019 ITP" folder.

For users who have signed an ABB NDA and have signed the MISO-SPP Joint NDA:

File Name	Description
2019 ITP Economic model Inputs – Final Pass.zip	Spreadsheets containing PROMOD Scenario inputs
2019 ITP Economic Input Documents – Final	"2019 ITP Economic Model Detail Notes"
Pass.zip	document for description of each data item
2019 ITP Economic model Outputs – Final Pass.zip	Contains PROMOD simulated outputs such as capacity factor, net interchange, and curtailments
	by Future and Year

Helpful Links

- Transmission Owner Selection Process (formerly Order 1000) home page
 - o Order 1000 Documents
 - Detailed Project Proposal (DPP) page
- SPP Transmission Planning Page
 - o All notice postings previously on the SPP.org home page are now on this page
 - o ITP Postings (formerly in Order 1000 Documents folder) here
- SPP Request Management System (<u>SPP RMS</u>) is the preferred method for inquiries and data submissions. Click on this link and then "Register Now" if you are not already registered.
 - Quick Picks to use in RMS:
 - "GlobalScape Access Request" Quick Pick for access to GlobalScape for models
 - "ITP-Project Inquiry" Quick Pick for questions/comments regarding projects
 - "ITP-Modeling Inquiry" Quick Pick for input regarding modeling
 - "ITP-DPP Submittal" Quick Pick for DPP submissions
 - "ITP-Data Submission" Quick Pick for responses to ITP data requests and surveys from SPP
- <u>SPP RMS</u> is the preferred method for receiving <u>all</u> inquiries and solution submittals.

09/28/2018 Page | 2