



PSSE v36 User Defined Model Notification

Modeling User Group
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Key Takeaways



- User Defined Models (UDM) written in v35 not compatible with v36
- New API calls make dll version independent
- Testing/help available with Siemens PTI

Purpose

- Note: MISO and ERAG MMWG have not decided when PSSE v36 will be used
- This message is to prepare well in advance for when the transition to v36 occurs

What is Changing?

- The source code used for UDMs previously will need to be updated or it will be ignored
- New API calls to gather information starting in v36
- There are some format changes to source code required as well if used

Additional Information

- These new API calls will make dlls compiled version independent starting from v36 onwards
- Siemens PTI has asked for Vendors/Creators of UDMs to convert now to help test the new APIs and or add/modify them as necessary