



Joint and Common Market
Parallel Flow Visualization (PFV)

Jack Dannis, MISO
Sr Advisor, Seams Coordination

August 2022

Introduction

Purpose: Provide a brief update on the status of the project...

Key Takeaways:

- The new version of the IDC Tool with PFV is in production

PFV Update

- On June 2nd @ 11:00am EDT, PFV went live in this IDC as scheduled
- IDC tool with PFV is running in production without any major variances; the IDCWG team continues to monitor TLR events and data quality

Background – PFV Benefits

- Accuracy – IDC now leverages near real-time data output provided by each entity (unit output & load)
- Equitability - Improved identification of cross-border system use such that reliability coordinators are better equipped to assign relief obligations that are representative of the BAs with resources contributing to the congestion

Note: For more details on the benefits of PFV; see the PFV presentation in the February 2022 JCM meeting materials

A decorative graphic consisting of two horizontal lines. The top line is grey and the bottom line is dark red. Both lines have a double-headed arrow in the center, with the top arrow pointing left and the bottom arrow pointing right.

QUESTIONS?

Contacts

Comments and questions can be sent to:

- Jason Brown jbrown@misoenergy.org
- Casey Noonan casey.noonan@pjm.com