



September 2022 OC – PPL DLR Update

David Hislop
Manager, Outage Analysis Technologies

Operating Committee
September 8, 2022



PPL DLR Facilities: Key Dates & Time Windows

- **9/14: DLR Go – NoGo Determination & Outreach***
 - 2 Weeks prior to Scheduled Go-Live for real-time DLR use
- **9/26 1500-1600: Forecasted DLR Go-Live***
 - PPL forecasted DLR moved to PJM/PPL production
 - PJM begins posting of PPL forecasted DLR
- **9/27 Throughout Day in Reliability Studies & DA Market for 9/28**
 - PJM leveraging PPL ambient tables for HE01 to HE12 of studies related to 9/28
 - PJM leveraging PPL forecasted DLR for HE13 to HE24 of studies related to 9/28
- **9/28 1200-1300: Real-time DLR Go-Live***
 - PPL real-time DLR moved to PJM/PPL production
 - PJM begins posting of PPL real-time DLR

*OC Stakeholder Pardot communication

Forecasted DLR Go-Live

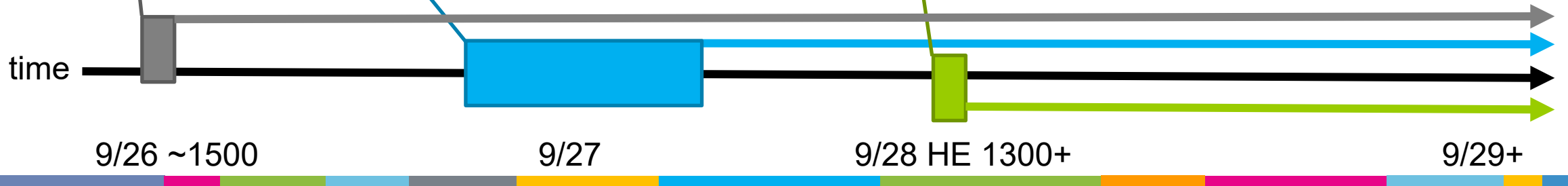
- Hourly rolling projections into 9/28 Real-time Go-Live date.

Forecasted DLR in 9/28 PJM Reliability Studies & DA Market

- Day of 9/27 ...
- PJM leveraging default ambient ratings tables out to 9/28 HE 12
- PJM leveraging DLR forecasted values for HE 13+

Real-time DLR Go-Live

- Day of 9/28 ~1200 - 1300
- PPL begins sending real-time DLR to PJM



- Any changes to the plan will be communicated to OC Stakeholders via OC Roster (mailing list).
- Forecasted and real-time ratings will be posted as per planned communication methods in alignment with other ratings:
 - PJM posts DA Market limits to Data Miner, which will include DLR limits associated with facilities within the case, to the following location:
https://dataminer2.pjm.com/feed/da_ratings
 - Rolling DLR forecasted and real-time production DLR will be captured in the following location: <https://www.pjm.com/markets-and-operations/etools/oasis/system-information/ratings-information.aspx>

Presenters:

Dave Hislop

David.Hislop@pjm.com

SMEs:

DynamicLineRatingsTm@pjm.com

September 2022 OC – PPL DLR Update



Member Hotline

(610) 666 – 8980

(866) 400 – 8980

custsvc@pjm.com