PJM AGC Regulation Up/Down Updates

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Tech Change Forum
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Disclaimer: While materials are current at the time of publishing, applicable requirements may change. PJM Governing Documents control.

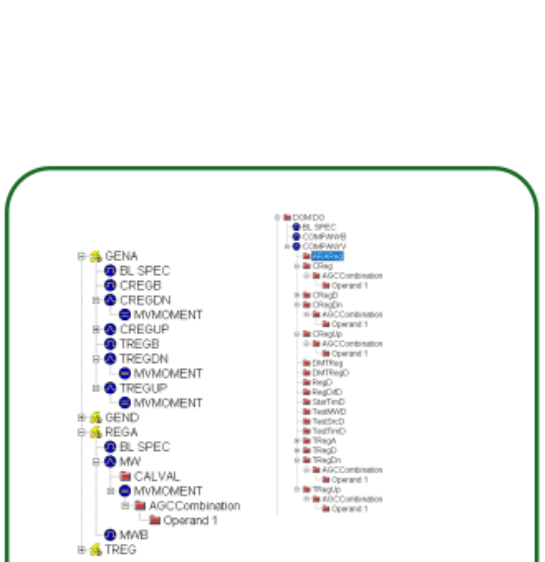
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Regulation Market Changes

- The PJM regulation market is evolving from a single market to a separate up/down markets construct.
- All units and fleets intending to enter or continue in PJM's regulation market *must* prepare:
  - Exchange a new set of telemetry
  - Prepare a new set of plant controls
  - Re-test for regulation market
  - Prepare for new market bids

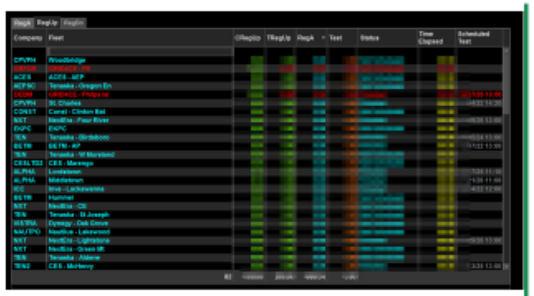
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The Conversion Process



EMS Converted

Signal Tested



Performance Compliance Tested



Fully Converted



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Logistics

- Go-live is 0-hour of December 1st, 2026
  - All units and fleets should be ready to respond to new AREG up/down signals before hand, and have bids in correctly.
- In the weeks leading up to go-live, a rush of last-minute conversions will be done first-come-first-serve, but technical and SME constraints may push late-comers to after go-live.
- In the weeks following go-live, anyone inadvertently left out of the market may have to wait for PJM services to complete conversion.

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GMS Vendors

- If you are struggling with your GMS vendor, please reach out to the PJM team for possible help to accelerate interoperability and to track which vendors are behind schedule.



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Email Contacts

Inquiry	Email Contact
To request a Regulation test	RegulationTesting@pjm.com
Regulation telemetry – signal setup or conversion	PJMTelemetrySupport@pjm.com
Regulation redesign questions	RegulationDesign@pjm.com
Communication to PJM Member Relations	custsvc@pjm.com

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Contacts

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PJM AGC Regulation Up/Down Updates



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