



Inverter-Based Resources Damping Support Proposal

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Proposed IBR Damping Support

- IBRs with Power Oscillation Damping (POD) shall keep their POD in-service
- The IBR shall establish POD settings to dampen modes with oscillations within the range of 0.2 Hz to 2 Hz
- The POD settings shall be tested and tuned to ensure the POD has appropriate damping characteristics
- Apply to all new IBRs
- Not required to maintain headroom in normal operation

Next steps and tentative schedules

- Prepare Protocol/Guides revision requests in Q3, 2020

Comments are welcome

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