

## ESR Capability and FERC paper hearing: procedural details and next steps

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- ELCC for solar, wind
- Education on Capacity Interconnection Rights loss, gain, and transactions
- Education on the interaction of ELCC, capability, and the Installed Reserve Margin study



## Timing considerations

## Mar. 11, 2020

FERC filing on ESR capability

Late Feb. 2021+

- Earliest that AF2 Queue applicants could sign Facility Study Agreements
- Executed FSA (>20MW) or ISA/WMPA ≤20 MW) required to participate in BRA

Q1 2020

Q2 2020

Q3 2020

Q4 2020

Q1 2021

Q2 2021

Q3 2021

Q4 2021

Mar. 31, 2020

AF2 Queue window closes

Late Mar. 2021+

 Earliest possible opportunity for AF2 MW to offer into the Capacity market



- 1. Timing of ELCC analysis for a given year
- 2. Allocation of ELCC capability of a fleet to a units: marginal vs. legacy vs. average
- 3. ELCC variations: "load" style vs. "gen" style, etc.
- 4. Dispatch of limited-duration and Energy Storage Resources
- 5. Translating ELCC analysis into an ESR capability policy: duration classes vs. value of a MWh vs. etc..
- 6. Accounting for actual performance/availability