

CAPACITY WATCH™

Capacity Watch™ delivers an analysis of capacity markets & policy issues that impact capacity prices over a 10-year forecast horizon in PJM, ISO-NE, NYISO & MISO.



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PRODUCT BROCHURE

CAPACITY WATCH™

Forecasting Capacity Outcomes Over The Next 10 Years

Capacity Watch™ analyzes capacity markets and policy issues that impact capacity price outcomes over a 10-year forecast horizon. Each issue updates and presents the impacts of new generations and retirements on reserve margin surpluses and forward capacity market values. ESAI Power's **Capacity Watch™** is available as part of our **Benchmark Energy Research Service**.

Capacity Watch™ Provides:

- ESAI Power continuously monitors and conducts analyses of the capacity markets in New York, New England, PJM and MISO.
- Capacity market projections incorporate detailed assessments of all market drivers, including load projections, demand curve parameters, new capacity and retirements, and transmission constraints that impact locational delivery and pricing.
- Every quarter, ESAI provides updates on supply and demand fundamentals, market rule developments, and policy changes that can affect capacity market outcomes.
- ESAI produces 10-year Capacity outlooks for all the capacity zones within PJM, NYISO, ISO-NE and MISO, as well as providing insight into resource adequacy developments in CAISO.
- Pre- and Post-Capacity auction briefings on PJM BRAs, ISO-NE FCAs and MISO PRAs with ongoing, in-depth NYISO Capacity market analysis.



Who is the Capacity Watch™ Audience?

- ESAI works with investors, developers, generation owners and operators to navigate the complex Capacity markets and to understand the potential impacts of changing market conditions on forward capacity prices.

Generation Asset Monitor

Benchmark Energy Research Service subscribers can also access ESAI's **Generation Asset Monitor**.

- The database evaluates the outlook for the construction of generation projects and plant retirements in ISO-NE, NYISO, PJM, and MISO.
- Each project is assigned a "probability of completion factor in % terms" that is then applied to develop a forward assessment of likely capacity additions and retirements in each pool.
- The database is published quarterly and available in a basic format that provides a summary overview or in a fully detailed format that includes details at the project level, such as project status, queue numbers, project name, developer permit status, financing status, PPA status, etc.

Contact Us

For more information about **Capacity Watch™**, please call Brian Doyle at **(617) 678-7962** or email at **bdoyle@esai.com**



About ESAI Power

ESAI Power is a market research and consulting firm that delivers focused analysis of the wholesale power markets in PJM, NYISO, ISO-NE and MISO. ESAI Power LLC, 401 Edgewater Place, Suite 640, Wakefield, MA 01880. © 2022 ESAI Power LLC and/or its affiliates. Document: CWB001

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