

Review of: "Chronological simulation and Quantitative Evaluation of System Reliability in a Complex Restructured Power System"

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Potential competing interests: No potential competing interests to declare.

This study delves into the utilization of sequential simulation to assess the performance-based control of bulk power systems for evaluating composite system reliability. Within a deregulated power system, ensuring system adequacy and security becomes imperative for power system reliability, particularly in energy markets featuring Distributed Generators. Innovative approaches employ Distribution Generators and FACTS devices to monitor power system networks in a unique manner.