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PERFORMANCE EVALUATION OF PSS AND STATCOM ON OSCILLATION DAMPING



James Garba Ambafi
Performance Evaluation of
Pss and Statcom on
Oscillation Damping
A Case Study of the North-Central Nigeria 330KV
Network Grid System



LAP Lambert Academic Publishing Okt 2012, 2012. Taschenbuch. Condition: Neu. Neuware - This work aims at discussing the effective performances of Power System Stabilizer (PSS) and Static Synchronous Compensator (STATCOM) that are considered separately in damping oscillations on the 330KV North-Central network of Nigeria Grid System. The result of this study reveals effective damping of the controllers, the PSS and STATCOM suitably located in the power system. Placement of the STATCOM requires the use of optimization technique; hence Genetic Algorithm..

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- Authored by James Garba Ambafi
- Released at 2012



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Reviews

Very beneficial to all category of folks. I really could comprehend every little thing out of this created e publication. I found out this book from my dad and i encouraged this ebook to discover.

-- **Maia O'Hara**

Simply no words to spell out. It can be rally fascinating through studying period of time. You will not really feel monotony at at any moment of your own time (that's what catalogues are for concerning if you ask me).

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