

1. Record Nr.	UNINA9910677002703321
Titolo	Advances in electric power and energy : static state estimation // edited by Mohamed E El-Hawary, Dalhousie University
Pubbl/distr/stampa	Hoboken, New Jersey : , : John Wiley & Sons, Inc., , [2020] [Piscataway, New Jersey] : , : IEEE Xplore, , [2020]
ISBN	1-119-48044-2 1-119-48036-1 1-119-48040-X
Descrizione fisica	1 online resource (xx, 482 pages) : illustrations
Collana	IEEE Press
Disciplina	621.3191
Soggetti	Electric power systems - State estimation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Chapter 1: Introduction -- M. E. El-Hawary -- Chapter 2 : State estimation in power systems based on a mathematical programming approach -- Eduardo Caro and Araceli Hern'andez -- Chapter 3: System Stress and Cascading Blackouts -- Hyde M. Merrill and James W. Felte -- Chapter 4 : Model-based anomaly detection for power system state estimation -- Aditya Ashok, Manimaran Govindarasu, and Venkataramana Ajarapu -- Chapter 5 : Protection, Control and Operation of Microgrids -- A P Sakis Meliopoulos, Yu Liu Sungyun Choi, and George J Cokkinides -- Chapter 6: Distributed Robust Power System State Estimation -- Vassilis Kekatos; H. Zhu , G. Wang, and Georgios B. Giannakis -- Chapter 7: Robust Wide-Area Fault Visibility and Structural Observability in Power Systems with Synchronized Measurement Units -- Mert Korkali -- Chapter 8: A Hybrid Robust Power System State Estimator with Unknown Measurement Noise -- Junbo Zhao; Lamine Mili; and Massimo La Scala -- Chapter 9: Least-Trimmed-Absolute-Value State estimator -- Ibrahim Omar Habiballah, and Yuanhai Xia -- Chapter 10 : Probabilistic State Estimation in Distribution Networks -- Bernd Brinkmann; and Michael Negnevsky -- Chapter 11: Advanced distribution system state estimation in multi-area architectures -- Marco Pau, Paolo Attilio Pegoraro, Ferdinanda Ponci, and Sara Sulis -- Chapter 12: Hierarchical Multi-Area State

Estimation -- Ye Guo; Lang Tong; Wenchuan Wu; Hongbin Sun; Boming Zhang -- Chapter 13: Parallel Domain-Decomposition-Based Distributed State Estimation for Large-Scale Power Systems -- Hadis Karimipour; Venkata Dinavahi -- Chapter 14: Dishonest Gauss Newton method based power system state estimation on a GPU -- Md. Ashfaqur Rahman; and Ganesh Kumar Venayagamoorthy

Sommario/riassunto

"A static state estimator (SSE) is a collection of digital computer programs which convert telemetered data into a reliable estimate of the transmission network structure and state by accounting for small random metering-communication errors; uncertainties in system parameter values; bad data due to transients and meter-communication failures; and errors in the network structure due to faulty switch-circuit breaker status information. Failure of SSE at System Operators' facilities has been cited as one of the primary causes for some major blackouts over the two decades"--

2. Record Nr.	UNISALENTO991004359638107536
Autore	Christopher, Martin
Titolo	Come elaborare una strategia : guida al marketing per imprenditori e dirigenti / M. Christopher, S. Majaro, M. McDonald
Pubbl/distr/stampa	Novara : De Agostini, 1994
Descrizione fisica	192 p. ; 23 cm
Collana	Winner. Biblioteca di impresa
Altri autori (Persone)	McDonald, Malcom Majaro, Simon Formaggio, Mauro
Disciplina	658.8
Soggetti	Marketing - Handbooks, manuals, etc
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Translated by Mauro Formaggio