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| 1. Record Nr. | UNISA996207157403316 |
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| Titolo | Risk assessment of power systems : models, methods, and applications // Wenyan Li |
| Pubbl/distr/stampa | Piscataway, New Jersey : , : IEEE Press, , c2005 [Piscataway, New Jersey] : , : IEEE Xplore, , [2005] |
| ISBN | 1-280-27546-4 9786610275465 0-470-35844-0 0-471-70772-4 1-60119-521-4 0-471-70771-6 |
| Descrizione fisica | 1 online resource (345 p.) |
| Collana | IEEE Press series on power engineering ; ; 25 |
| Disciplina | 621.31 621.3191 |
| Soggetti | Electric power systems - Reliability - Mathematical models Monte Carlo method Risk assessment |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Note generali | Description based upon print version of record. |
| Nota di bibliografia | Includes bibliographical references and index. |
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Sommario/riassunto

Power system risk assessment is becoming an important and mandatory task in planning, operation, maintenance, and asset management of utilities, particularly under the deregulation environment. This book will provide readers with the tools to solve practical problems using appropriate risk assessment techniques. Both analytical and Monte Carlo evaluation methods are discussed with an emphasis on applied techniques and actual considerations in

generation, transmission, substation, and distribution systems.
