

Microgrids and active distribution networks

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Abstrak

A companion to Embedded Generation by Nick Jenkins and his colleagues, this book is a timely publication for an evolving industry. Renewable energy, ancillary services and deregulation of the power industry are changing electricity delivery networks. Microgrids, smart grids and active distribution networks require a sound understanding of the basic concepts, generation technologies, impacts, operation, control and management, economic viability and market participation involved in grid integration.

Practicing engineers in utilities and industry, researchers and students will appreciate this lucid description of the technologies that will enable future electricity systems.