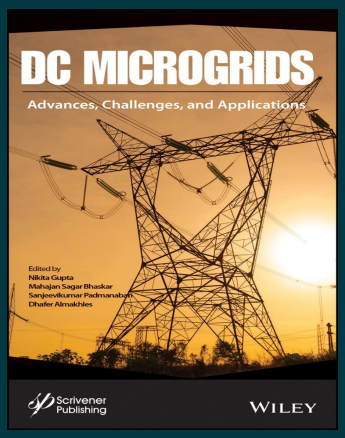
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eBook - DC Microgrids : Advances, Challenges, and Applications

By Nikita Gupta, Mahajan Sagar Bhaskar, Sanjeevikumar Padmanaban, Dhafer Almakhles

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Description

This volume covers state-of-the-art advancements and challenges in DC microgrids, emphasizing their sustainability and scalability. It discusses the transition from traditional AC grids to DC systems, advantages of DC power, applications including renewable energy sources, smart buildings, telecom, and electric vehicles, as well as critical factors like voltage standards, protection systems, and system reliability.

About the Author

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