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Soggetti	Sustainable architecture Energy policy Renewable energy sources Solar energy Sustainable Architecture/Green Buildings Energy System Transformation Renewable Energy Solar Thermal Energy
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Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Review of research projects that promote EU islands' energy systems transition -- Peculiarities that characterize EU islands' energy systems -- Description of the proposed technology for clean energy transition in EU. islands' energy systems -- Proposal of a hexageneration project for clean energy transition in EU islands' energy system.
Sommario/riassunto	This book explains the challenges and barriers of island energy systems in the European Union. It reviews the research projects carried out to date, and proposes a new feasible scheme that could be advantageous to many isolated energy systems. The book contains a thorough literature review, to ensure the originality of its ideas. It provides a clear insight of the opportunities and difficulties facing EU island energy systems.