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V. Castán Broto

Community Energy and Sustainable Energy Transitions

Experiences from Ethiopia, Malawi and Mozambique

- This book is open access, which means that you have free and unlimited access
- Provides an overview of key issues in the delivery of community energy systems
- Connects current literature with cutting-edge critical debates that challenge thinking in community energy systems

This open access book engages with the difficulties of delivering community energy in practice, building on practical experiences in Ethiopia, Malawi, and Mozambique. In these countries, where many people lack access to electricity, community energy is an alternative to advance universal energy access. This book argues that, besides providing access, community energy is essential for achieving justice and resilience in sustainable energy transitions. Community energy combines off-grid infrastructures with innovative forms of governance to incorporate the perspectives of beneficiaries in the generation and distribution of electricity. Community energy has multiple benefits for communities, such as facilitating the adoption of renewable technologies, providing energy access where it is lacking, and building resilience. They also offer societal benefits beyond beneficiary communities, such as providing additional capacity to existing grids, delivering off-grid services where the grid is absent, and bridging on-grid and off-grid systems. Despite its promises, however, the adoption of community energy has been slow. This book presents a feminist-informed perspective on community energy to advance energy justice that puts disadvantaged communities at the centre of sustainable energy transitions. It also explores the room [...]

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