Record Nr. UNINA9910809805203321 Low-carbon technology transfer: from rhetoric to reality / / edited by **Titolo** David Ockwell and Alexandra Mallett Pubbl/distr/stampa London;; New York:,: Routledge,, 2012 **ISBN** 1-136-32765-7 0-203-12148-1 1-283-89380-0 1-136-32766-5 Edizione [First edition.] Descrizione fisica 1 online resource (390 p.) Altri autori (Persone) MallettAlexandra OckwellDavid G Disciplina 363.738/74 Soggetti Climate change mitigation Green technology - Developing countries Technology transfer - Developing countries Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references and index. Cover: LOW-CARBON TECHNOLOGY TRANSFER; Title Page; Copyright Nota di contenuto Page; Table of Contents; List of Figures and Tables; List of Contributors; Acknowledgments; List of Acronyms and Abbreviations; I New Analytic Approaches; 1 Introduction: Low-Carbon Technology Transfer - from Rhetoric to Reality; 2 International Technology Transfer, Innovation Capabilities and Sustainable Directions of Development; II Learning from Technology and Country-Specific Analysis; 3 Case Study: Technology Transfer of Energy-Efficient Technologies among Small- and Medium-Sized Enterprises in India 4 Low-carbon Innovation in China: The Role of International Technology TransferIII Intellectual Property Rights (IPRs); 5 The UNEP-EPO-ICTSD Study on Patents and Clean Energy: Key Findings and Policy Implications; 6 Technology Transfer, IPRs and Climate Change; IV Assessing Existing International Policy Mechanisms: 7 Energy Pathways in Low-Carbon Development: The Need to Go beyond Technology Transfer; 8 Low-Carbon Technology Transfer under the Climate Change

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Sommario/riassunto

Low carbon technology transfer to developing countries has been both a lynchpin of, and a key stumbling block to a global deal on climate change. This book brings together for the first time in one place the work of some of the world's leading contemporary researchers in this field. It provides a practical, empirically grounded guide for policy makers and practitioners, while at the same time making new theoretical advances in combining insights from the literature on technology transfer and the literature on low carbon innovation. The book begins by summarizing the nature of low car