Record Nr. UNINA9910814631503321 Autore Sovacool Benjamin K Titolo Energy access, poverty, and development: the governance of smallscale renewable energy in developing Asia / / by Benjamin Sovacool and Ira Martina Drupady Surrey, England, : Ashgate, 2012 Pubbl/distr/stampa **ISBN** 1-315-57953-7 1-317-14374-4 1-317-14373-6 1-283-73886-4 1-4094-4114-8 Edizione [1st ed.] Descrizione fisica 1 online resource (329 p.) Collana Ashgate studies in environmental policy and practice Altri autori (Persone) Drupadylra Martina 333.79/4095 Disciplina Soggetti Renewable energy sources - Asia Small power production facilities - Government policy - Asia Energy policy - Asia Rural development - Asia Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Cover; Contents; List of Abbreviations and Acronyms; List of Figures; List of Tables: Note on Authors: Foreword: Acknowledgments: 1 Introduction; 2 The Benefits of Renewable Energy Access; 3 Grameen Shakti in Bangladesh; 4 The Renewable Energy Development Project in China; 5 The Rural Electrification Project in Laos; 6 The Rural Electricity Access Project in Mongolia; 7 The Rural Energy Development Project in Nepal; 8 The Energy Services Delivery Project in Sri Lanka; 9 The Village Energy Security Programme in India; 10 The Solar Home Systems Project in Indonesia 11 The Small Renewable Energy Power Program in Malaysia12 The Teachers Solar Lighting Project in Papua New Guinea; 13 Lessons Learned; 14 Conclusion; Appendix: List of Institutions Interviewed/Visited: Index Sommario/riassunto This book showcases how small-scale renewable energy technologies

such as solar panels, cookstoves, biogas digesters, microhydro units,

and wind turbines are helping Asia respond to a daunting set of energy governance challenges. Using extensive original research this book offers a compendium of the most interesting renewable energy case studies over the last ten years from one of the most diverse regions in the world.