Record Nr. UNINA9910779111003321 Autore Kulichenko Natalia Titolo Concentrating solar power in developing countries: regulatory and financial incentives for scaling up / / Natalia Kulichenko, Jens Wirth Washington, DC:,: World Bank,, 2012 Pubbl/distr/stampa **ISBN** 1-280-88194-1 9786613723253 0-8213-9608-0 Descrizione fisica pages cm Collana World Bank Studies Altri autori (Persone) WirthJens Disciplina 333.792/3091724 Energy development - Developing countries Soggetti Solar energy - Developing countries Renewable energy sources - Developing countries Energy industries - Developing countries - Finance 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. Nota di contenuto pt. 1. Introduction and technology brief -- pt. 2. Financial and regulatory schemes: the current situation -- pt. 3. Financing CST: how to bring technology costs down. At present, different concentrating solar thermal technologies (CST) Sommario/riassunto have reached varying degrees of commercial availability. This emerging nature of CST means that there are market and technical impediments to accelerating its acceptance, including cost competitiveness, an understanding of technology capability and limitations, intermittency, and benefits of electricity storage. Many developed and some developing countries are currently working to address these barriers in

order to scale up CST-based power generation. Given the considerable

growth of CST development in several World Bank Group