Record Nr. UNINA9910810902303321 **Titolo** Nuclear power and energy security in Asia / / edited by Rajesh Basrur and Koh Swee Lean Collin Pubbl/distr/stampa New York:,: Routledge,, 2012 **ISBN** 1-136-29615-8 1-280-87443-0 9786613715746 1-136-29616-6 0-203-11569-4 Edizione [1st ed.] Descrizione fisica 1 online resource (233 p.) Collana Routledge security in Asia Pacific series; ; 20 Altri autori (Persone) BasrurRajesh M KohSwee Lean Collin <1982-> Disciplina 333.792/4095 Soggetti Nuclear industry - Asia Energy security - 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 Nuclear Power and Energy Security in Asia; Copyright; Contents; List of Figures; List of Tables; List of Contributors; Preface; List of Abbreviations; 1 Nuclear energy and energy security in Asia: Through the human security lens; 2 Is the rapid growth of reliance on nuclear energy an economically viable option?: 3 The economics of nuclear energy; 4 Nuclear power and environmental impact: Risk vs. perception; 5 Critical environmental questions: Nuclear energy and human security in Asia; 6 Nuclear energy and security risks 7 Nuclear power and proliferation: The risks of the nuclear 'renaissance'8 Civil society organizations and the politics of nuclear energy in Southeast Asia: Exploring processes of engagement; 9 Post-Fukushima: Whither nuclear energy?; Index "The rising demand for energy, the higher costs of oil and gas, and the Sommario/riassunto association of fossil fuels with adverse climate change have all brought a renewed interest in nuclear energy. Nuclear power, however, is itself controversial, because of its costs, its environmental effects and the

security risks it poses. This book discusses these critical issues

surrounding nuclear power in relation to Asia. It discusses also the politics of nuclear power and the activities of civil society organisations concerned about nuclear issues. Throughout the book the perspectives are included of both proponents and opponents of nuclear power on the key controversial issues."--Publisher's description.