1. Record Nr. UNINA9910466388203321 Autore Tri Sambodo Maxensius Titolo From darkness to light: energy security assessment in Indonesia's power sector / / Maxensius Tri Sambodo Singapore:,: ISEAS, Yusof Ishak Institute,, 2016 Pubbl/distr/stampa **ISBN** 981-4695-48-3 1 online resource (xx, 194 pages) : digital, PDF file(s) Descrizione fisica Disciplina 333.79 Soggetti **Energy industries** Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "ISEAS-Yusof Ishak Institute." Includes bibliographical references (pages 173-175) and index. Nota di bibliografia Frontmatter -- Contents -- List of Tables -- List of Figures -- List of Nota di contenuto abbreviations -- Acknowledgements / Sambodo, Maxensius Tri -- 1. Introduction -- 2. A Historical Overview of the Electricity Sector -- 3. Electricity Production and Consumption: Boom and Bust -- 4. Economic Crisis and Its Impact on the Power Sector -- 5. Electricity and Economic Growth -- 6. Electricity and the Environment -- 7. The Rural Electricity Programme in Indonesia -- 8. Conclusion -- index -- About the Author Sommario/riassunto This book aims to assess multidimensional aspects of energy security in the electricity sector. There are few academic literature that assess regulation and governance, availability, technology development and efficiency, environmental sustainability, and affordability dimension comprehensively. This book demonstrates how these dimensions are interconnected. The publication of this book comes at a timely moment when the Indonesian government needs to provide electricity access to more than 60 million people, to speed up electrification ratio outside Java, to reduce electricity subsidy, and to promote green power system. Moving from "darkness to light", Indonesia needs to strengthen

move forward.

regulation and governance as a basis to elevate other dimensions to