| Record Nr. | UNINA9910135983403321 |
|-------------------------|--|
| Titolo | The Development of Eco Cities in China / / edited by Juke Liu, Weiping Sun, Wenzhen Hu |
| Pubbl/distr/stampa | Singapore : , : Springer Singapore : , : Imprint : Springer, , 2017 |
| ISBN | 981-10-2287-9 |
| Edizione | [1st ed. 2017.] |
| Descrizione fisica | 1 online resource (XV, 329 p. 36 illus.) |
| Disciplina | 307.76 |
| Soggetti | Sociology, Urban Economic development Urban Studies/Sociology Development Studies |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di contenuto | Preface Part I: The Exploration of the Theory and Practice of the Eco City Construction in China The Principle of "Following the Way the Human Body Works" in the Construction of an Eco City Construction of Eco Cities in China in an Information Age The Economic Development and the Environmental Protection of the Eco City The Space Layout and Planning of the Eco City Construction in China The Evaluation Report of the Health Conditions of the Eco Cities in China Part II: The Development Pattern of the Eco City Construction with Chinese Characteristics The Evaluation Report on the Construction of Environment-friendly Cities The Development Mode of the Resource-Saving City The Evaluation Report on the Construction of the Circular Economy Oriented City The Development Mode of the Landscape and Leisure Oriented City The Distribution Pattern and Practical Exploration of the Green Consumption City in China The Development Mode of the Comprehensive Innovative City Part III: Typical Cases of the Eco City Construction Cases of the Eco City Cases of New Energy Development Cases of Ecological Engineering Appendix. |
| Sommario/riassunto | This book presents an in-depth study on and summary of the current practice and theories for the construction of eco-cities in China in the |

1.

context of the country's rapid urbanization. It argues that by 2020, 60% of China's population will live in cities. And the evolution from "green cities" to "eco- cities", and subsequently to "smart cities" is crucial to China's sustainable development. The book presents a feasible and objective quantitative evaluation system for the sustainable and healthy development of eco-cities. It summarizes the Chinese experience in building eco- cities as the coordinated development of economy, society, resources and environment, with the goal being "to make cities inclusive, safe, resilient and sustainable". This is essential to achieving a number of the United Nations' Sustainable Development Goals. In addition, the book defines the current stage of development Chinese cities have reached in terms of ecological construction, and offers guidance on selecting suitable urban ecological construction modes and improvement approaches. It provides a valuable reference source and guidebook for research on and the practice of eco-city construction. Accordingly, it will help other countries around the world, especially the developing countries, to benefit from China's successful experience.