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| 1. Record Nr. | UNINA9910800039303321 |
| Titolo | Eco-cities : a planning guide / / edited by Zhifeng Yang |
| Pubbl/distr/stampa | Boca Raton, Fla. : , : CRC Press, , 2013 |
| ISBN | 0-429-19099-9 1-4398-8323-8 |
| Descrizione fisica | 1 online resource (607 p.) |
| Collana | Applied ecology and environmental management |
| Altri autori (Persone) | YangZhifeng |
| Disciplina | 307.1/416 |
| Soggetti | Sustainable urban development Urban ecology (Sociology) City planning - Environmental aspects |
| 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 | Front Cover; Contents; Preface; Acknowledgments; Editor; Contributors; Chapter 1 - Eco-City Planning Theories and Thoughts; Chapter 2 - Integrated Urban Ecosystem Assessments; Chapter 3 - Planning of Ecological Spatial Systems; Chapter 4 - Planning of Industry System; Chapter 5 - Planning of Sustainable Energy and Air Pollution Prevention; Chapter 6 - Urban Water Environment Quality Improvement Plan; Chapter 7 - Eco-Habitat and Eco-Cultural System Planning; Chapter 8 - Urban Ecological Planning Regulation; Chapter 9 - Eco-City Guangzhou Plan; Chapter 10 - Eco-City Xiamen Plan Chapter 11 - Eco-City Baotou Plan Chapter 12 - Eco-City Wuyishan Plan; Chapter 13 - Eco-City Wanzhou Plan; Chapter 14 - Eco-City Jingdezhen Plan; Chapter 15 - Assessment of Sustainability for a City by Application of a Work Energy Balance and a Carbon Cycling Model; Back Cover |
| Sommario/riassunto | As cities undergo vast changes due to industrialization, urbanization, and globalization, environmental considerations assume a growing importance in the urban planning processes of an increasing number of governments around the world. Several cities and regions around the world have already enacted policies that signal the emergence of a paradigm of sustainability in eco-cities planning. Providing an overview of urban ecosystem structure, function, and change, Eco-Cities: A |

Planning Guide addresses how to successfully accomplish eco-city planning that meets government requirements. It adds a