

| | |
|-------------------------|---|
| 1. Record Nr. | UNINA9910686785003321 |
| Titolo | Resilient and responsible smart cities : the path to future resiliency // edited by Eduardo L. Krüger, Hirushie Pramuditha Karunathilake, Tanweer Alam |
| Pubbl/distr/stampa | Cham : , : Springer International Publishing : , : Imprint : Springer, , 2023 |
| ISBN | 3-031-20182-5 |
| Edizione | [3rd ed. 2023.] |
| Descrizione fisica | 1 online resource (xiv, 241 pages) : illustrations (black and white, and color) |
| Collana | Advances in Science, Technology & Innovation, IEREK Interdisciplinary Series for Sustainable Development, , 2522-8722 |
| Disciplina | 333.7 |
| Soggetti | Geographic information systems Geospatial data Smart cities - Planning Urban policy |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di contenuto | ARID - An Augmented Reality Mobile Application for Interior Design -- A Human-centred Technology Approach to Pedestrian Safety in Smart Cities -- Smart cities of ASEAN: ensuring cybersecurity in the context of the 5G networks development -- A Machine Learning Approach for Locating Businesses along Main Arteries in Inner Artries -- Sustainable cities: Password GREEN -- Game Theory applied to smart village -- THE YOUTH SMART CITY - Coproducing the Next Urban Vision with the Young -- A Study an Innovative Smart City System with Blockchain Technology: Provide Better Living Environment for Human -- Quantitative Evaluation Method For Retrofitting Suburbia Practice. |
| Sommario/riassunto | This book is a compilation of diverse, yet homogenic, research papers that discuss current advances in Earth Observation and Geospatial Information Technologies to tackle new horizons concerning the digitization and information management in smart cities' infrastructures. The book also tackles the challenges faced by urban planners by the new mega-cities and proposes a series of solutions to resolve complex urban issues. It suggests enhancing the integration of |

disciplines, thus, bringing together architects, urban planners, civil engineers, landscape designers and computer scientists to address the problems that our cities are facing. This book is a culmination of selected research papers from IEREK's fourth edition of the International Conference on Future Smart Cities (FSC) and the fourth edition of the International Conference on Resilient and Responsible Architecture and Urbanism (RRAU) held online in collaboration with the XMUM, Selangor, Malaysia (2021).
