1. Record Nr. UNINA9910583485003321 Autore Galderisi Adriana Titolo Smart, resilient and transition cities: emerging approaches and tools for a climate-sensitive urban development / / Adriana Galderisi, Angela Colucci Cambridge, Massachusetts:,: Elsevier,, [2018] Pubbl/distr/stampa ©2018 **ISBN** 0-12-811478-9 Edizione [First edition.] Descrizione fisica 1 online resource (322 pages) Disciplina 307.1216 Soggetti City planning - Environmental aspects Sustainable development Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto Focuses on the need for enhancing cities' capacities to cope with the multiple and heterogeneous challenges threatening contemporary cities and their future development and, above all, with climate issues. The authors provide an overview of current large-scale and urban strategies to counterbalance climate change so far undertaken in different geographical contexts (Europe, United States, China, Africa and Australia), shedding light on the different approaches, on the different weights assigned to mitigation and adaptation issues as well as on the main barriers hindering their effectiveness and translation into measurable outcomes. Opportunities and criticalities arising from the rich, 'sprawled' and 'blurred' landscape of current strategies and initiatives in the face of climate change pave the way to a discussion on

the lessons learned from current initiatives and provide new hints for developing integrated climate strategies, capable to guide planners and

decision makers towards a climate sensitive urban development.