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Altri autori (Persone)	EllisEugenia Victoria
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Soggetti	Building materials Environmental management Urban policy Urban ecology (Biology) Biodiversity Energy policy Building Materials Environmental Management Urban Policy Urban Ecology Energy Policy, Economics and Management
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Nota di contenuto	A reference framework addressing nature positive goals in cities -- The future of Urban Greening Strategies between policies shared governance models and technologies -- From neighborhoods regeneration to cities decarbonization -- Nature based Solutions to overheating for equitable heat health protection -- Urban Ecology Biodiversity -- Partnering with Spontaneous Nature in the City and the Suburbs -- Buildings as Habitat: Adaptive Investments in Public Health -- The Cosmogogenesis of Building: Ancient eco Logical Construction Practices -- Park in a Truck a Community led green initiative -- Climate Resilient Coastal Protection guidelines for development of multifunctional infrastructure -- Urban and Nature The activation of Nature based Solutions as a silver bullet for urban resilience The case

of the industrial zone of the city of Bolzano -- Baltimore s Community Resiliency Hub Program A Model for Advancing Climate Justice and Preparedness -- Reducing Greenhouse Gas Emissions lessons from case studies -- The regenerative contribution of biogenic materials for the rapid decarbonization of the built environment -- Author Biographies.

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### Sommario/riassunto

This book explores the concept of a nature-positive built environment highlighting its importance for both human and planetary health. It promotes a cross-disciplinary dialogue and provides a critical perspective to those interested in the search for integrated and systemic solutions for the sustainable future of the built environment and all the living species that inhabit it. The global challenges posed by climate change have led to goals for the built environment that are primarily focused on reducing energy and resource consumption, with the aim of achieving decarbonization in the sector by 2050. However, the growing awareness, not only in the scientific community, of the impact of the construction industry on natural systems, on which it depends, and of the role of the built environment on the well-being and health of people, makes it necessary to define a new framework to align ongoing efforts with greater social and environmental responsibility. The concept of nature-positive thus becomes a new paradigm to go beyond the logic of zero impact and promote the generation of positive impacts for natural ecosystems and human health. The book brings together contributions from experts from different sectors who have researched and experimented with possible strategies to address the main challenges facing urban areas and the construction industry, seeking to give back to natural ecosystems and the human-nature relationship the space that has been lost due to urbanization. The presentation of case studies from Italy and the United States provides concrete examples of nature-positive solutions that at various levels have been proven in cities and are helping to ensure long-term sustainability.

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