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Nota di contenuto	Reconstruction of resettlement community from the perspective of Rural Memory -- a case study of ChunXinYuan in Shanghai -- Temporary Urbanism and Community Engagement: A case study of Piazza Scaravilli in Bologna -- Urban Circularity: city planning perspectives from the regeneration of Amsterdam's Buiksloterham district -- Reinventing Bilbao, The Story of the Bilbao Effect -- The waterfront development in Europe: between planning and urban design sustainability -- Transit Oriented Development as a tool of urban transformation addressed at urban regeneration processes -- The Concept of "Smart Density Planning" Principles for Livable and Sustainable Urban Transformation -- Livable Streets Determinants in Egypt, A study on streets' physical attributes in new urban communities -- Using Cool Coating for Pavements, Asphalt, Façades and Building Roofs in the Urban Environment to Reduce the Summer Urban Heat Effect in Giza Square, Egypt -- Towards Sustainability in Resettlement Plans, the Necessary Conditions and their Interplay: The Case of

Mumbai -- Urban Morphology, Environmental Performance and Energy Use: Holistic Transformation of Porto di Mare as Eco-District via IMM -- Can Skopje museums regenerate the social and urban sustainability, through "Social Friday Activity"? -- Elementary Waste Insulation Panels in Hot Arid Regions -- Comparative review of different rating systems approach and responses to pandemic situations -- Multiplying effects of urban innovation districts - Geospatial analysis framework for evaluating innovation performance within urban environments.

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Sommario/riassunto

This book focuses on enhancing urban regeneration performance and strategies that pave the way toward sustainable urban development models and solutions. The book at hand thoroughly examines the latest studies on the regeneration of urban areas and attempts at alleviating the negative impacts associated with high population density and urban heat effects. It gathers contributions that combine theoretical reflections and international case studies on urban regeneration and transformation with the single goal of tackling existing social and economic imbalances and developing new solutions. The primary audience of this book will be from the field of architecture and urban planning, offering new insights on how to address the myriad of problems that our cities are facing.

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