

Designing High Density Cities For Social And Environmental Sustainability



Designing High Density Cities For

Khee-Poh Lam, Professor of Architecture, Carnegie Mellon University, USA 'Designing High-Density Cities is a unique contribution. It is an excellent overview of the state of the art on design process for cities presenting high densities.

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Designing High-Density Cities: For Social and Environmental Sustainability [Edward Ng] on Amazon.com. *FREE* shipping on qualifying offers. Compact living is sustainable living. High-density cities can support closer amenities, encourage reduced trip lengths and the use of public transport and therefore reduce transport energy costs and carbon emissions.

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Designing High Density Cities for Social and Environmental Sustainability. Part III focuses on the relationship between climate and density, with chapters on thermal comfort, ventilation, sound, daylight, waste, fire, greenery, energy and the shifting scales of environmental assessment. Finally, Part IV looks at the sustainability nexus of social,...

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Designing High-density Cities for Social and Environmental Sustainability. High-density planning also helps to control the spread of urban suburbs into open lands, improves efficiency in urban infrastructure and services, and results in environmental improvements that support higher quality of life in cities.

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Designing High-Density Cities: For Social and Environmental Sustainability. Encouraging, even requiring, bigger density metropolis enhancement is a critical protection and a central principle of progress administration programmes utilized by planners throughout the world. However, such density creates design challenges and points.

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However, such density creates design challenges and problems. A collection of experts in each of the related architectural and planning areas examines these environmental and social issues, and argues that high-density cities are a sustainable solution. It will be essential reading for anyone with an interest in sustainable urban development.

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High-density cities are often seen as undesirable for a range of reasons, not always made explicit, but possibly connected with the quality of high-density development in many rapidly growing cities and the prestige almost universally associated with low-density living and its connotation of wealth.

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11. Natural Ventilation in High Density Cities 12. Sound Environment: High vs Low Density Cities 13. Designing for Daylighting 14. Designing for Waste Minimization in High Density Cities 15. Fire Engineering for Density Cities 16. Role of Urban Greeneries in High Density Cities 17. Energy in High Density Cities 18.

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high-density city, Hong Kong is efficient and prudent in the use of resources. Yet, there are also side-effects of high-density development needed to be addressed, such as relatively small home spaces, small working spaces, high costs of accommodation, congestion, street canyon effects, urban heat island (UHI) effects, etc.

Planning and Urban Design for a Liveable High-Density City

high-density cities and high-density living than a single volume can hope to embrace. Nonetheless, the 22 chapters have painted a diverse and yet cohesive picture. The fact is that designing for high-

density living is not a straightforward extrapolation of our known wisdom and knowledge base. The adventure needs care and

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Designing high-density cities for social and environmental ...

Light and air are basic human needs. In high-density cities, the provision of light and air can be difficult. Ng argues that there is a need for a complete rethink when designing high-density cities. A paradigm shift Prelims.qxd 11/17/2009 2:55 PM Page xxxiv xxxiv DESIGNING HIGH-DENSITY CITIES of methodology is required.

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problem of the design of both private space and defensible space in high-density cities. Conversely much modern high-density housing, such as Park Hill, has been designed from the privacy angle.

The social and psychological issues of high-density city space

The High-Density Mixed-Use Cities scenario approaches this aim by combining analysis and design work on large-scale, mixed-use, master-planned urban projects with research in environmental science, civil engineering, psychology and behavioural science, transport planning, computational science, and cyber-physical systems.

High-Density Mixed-Use Cities - Future Cities Laboratory ...

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has led to the construction of high-density cities. ... The main strategies for natural ventilation in high-density urban climates are the same as for open area ... important in the design phase ...

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