Research

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Profess und Bau

Dense and Green Cities

Emerging Models of Integrated Urban Development

Be Contemporary urban planning and design practice is increasingly exploring the development of sustainable integrated districts (SIDs) as a model for high-density high-liveability future cities. SIDs aim to fully realise the potential of urban innovations and systems solutions by deploying and integrating them at the district scale. Density and sustainability in SIDs are seen as mutually dependent and synergistic. In addition, SIDs often serve as a test bed for examining a placed-based approach to governance arrangements. The place-based approach focuses on strengthening local human capacity – through collaboration and mutual learning – among the diverse stakeholders that are involved in planning and implementing the SIDs. The research will investigate and evaluate currently ongoing and planned examples of such developments through case studies in Europe and Asia. These include Zürich-West, Switzerland; and one-north, Singapore as main case studies as well as Zürich-Nord, Switzerland; Jurong Lake District and Punggol Town/Digital District, Singapore; Les Lumières Pleyel, Paris, France; Zuidas, Amsterdam, The Netherlands; and King's Cross Central, London, UK as possible additional case studies.

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