Analytical Ability and Participation for Sustainable Environmental Projects

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Abstract

The article discusses the changing in research on the space of cities considering some new paradigms introduced by the Information Technology (IT) seeking for a cleaner, sustainable and smarter production. It also discusses the current conditions of the use of IT, confronting new opportunities for analysis and interactivity applied in environmental management. Finally, it tries to deduce an evolution of strategies aiming the sustainability-oriented production, with the spreading of those resources through transdisciplinarity.

Keywords: architecture, urban design, environmental management, sustainability and Information Technology.