Urban Information Systems: Concepts, Constraints, and potentialities in urban planning

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Abstract:

This research attempts to focus on the main concepts of urban information systems. Moreover, it concerns to address its issues and potentialities. That will be address through studying and analyzing experiment of the General Organization of Public Planning "Egypt" to apply the Urban Information Systems (UIS) in its day-to-day activities. The researcher will use some analytical tools such as SWOT analysis to get the output from the study and get acquainted with the concept of Urban Information Systems in order to establish this concept as a unit in the planning institutions and determine what the main requirements for establish this unit. Moreover, we will focus on the applications that can support planning process in the planning institutions.

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