

Urban Micro Space Isolation. Fairness Urban Sustainability

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In great cities, within the framework of present uncertainty, influenced by the loss of social interaction and reconstruction of the economy, changes oriented to the separation, distinction, exclusion and protection of urban areas are being generated. At the moment, an increasing tendency to the development of residential communities appears conforming urban islands – closed and deprived residential neighborhood. Their inhabitants are grouped in aims of protection and self-management to guarantee their quality of life and comfort at their common use spaces. The objective of this article, is to analyze in operative terms the sustainability of these new urban, separated forms by a physical limit that, although mean the access to a new way of life according to their location in the city, generates isolation and new patterns of organization and control against the rest of the community. This article has been oriented, in first place, to the planning and sustainability subject, and evaluates aspects of environmental quality, form, organization, entailment and social interaction of the urban public space. Secondly, it studies, the characteristic of closed sets local models in order to evaluate the condition of comfort and social interaction of the inhabitants of these residential communities. The work ends with the presentation of the conclusions and recommendations referred to the fairness aspects and environmental balance of the closed sets, from the results obtained in the study.

Keywords: Urban Micro space, Fairness and sustainability, Isolation, Environmental Urban Planning, Environmental Variables