

MOVEMENT FLOWS DUE TO THE VIRTUAL LAYER IN CURRENT URBANISM

Urban perception has been modified by new technologies, to the point where they change our behavior and, consequently, they design in real-time the movement flows that are developed in the city.

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With the information they provided to us, they are able to influence the decisions we take and to promote unwanted crowds because general public can access to the same unfiltered information.

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Current urbanism, previously conformed by the design of full and empty spaces, and the design of the location of vegetation and urban furniture, allowing pedestrians, cyclists, motorbikes and cars move on the streets, roads and parks, it is split.

3

But exists another layer, that is virtual and informative, to which everyone people who have data can access. This situation complicates the urban reality in its daily urban development, and it shows new research challenges which can be investigated.

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