

## **Traffic analysis for the reconstruction of the street geometries in the case of the construction of shopping centre in crowded cities**

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### **Abstract**

The road network in many of the developing cities has remained at a level that allows low-level transport logistics. In this context, and due to the elements of urban development that are currently applied, changes are needed in the road network to meet new road traffic requirements as well as to provide increased road safety. This paper aims to analyse the traffic capacity of the current street network in relation to the introduction of a mall in the study area.

*Keywords: transport logistics, road networks, road traffic, road safety, traffic capacity*

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