

URBAN ANALYTICS



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Definition

Urban analytics is a term used to describe the collection, analysis, and interpretation of data related to urban areas. It involves the use of digital and physical devices to collect data, which is then processed and analyzed to manage resources, assets, and revenues in urban areas. Urban analytics is a key component of smart cities, which use technology to make cities more efficient, technologically advanced, greener, and socially inclusive. The Internet of Things (IoT) is a key enabling technology for smart cities, allowing the production and automation of innovative services and advanced applications for different city stakeholders.

References

Bellini, P., Nesi, P., & Pantaleo, G. (2022). IoT-Enabled Smart Cities: A Review of Concepts, Frameworks and Key Technologies. *Applied Sciences*, 12(3), 1607.