

# Smart Cities & IoT: Trends and Outlook for Urban IoT

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## Abstracts

This report explores the topic of the smart city from the perspective of the development of the Internet of Things in four vertical markets: mobility, the environment, public safety and managing flows (power, water, gas). It delivers a detailed snapshot of the technologies that could underpin the Internet of Things' deployment in cities. The four vertical markets examined are analysed in terms of the value-added brought by digital services, their value chain, stakeholders and business models. The report also supplies international quantitative data for each four vertical markets.

In terms of volume, IDATE estimates that the number of connected objects for the four vertical markets –urban mobility, urban environment, public safety in the city and flow management- will exceed 2 billion worldwide in 2021, which translates into an average annual growth rate of around 18% for 2015-2021.

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