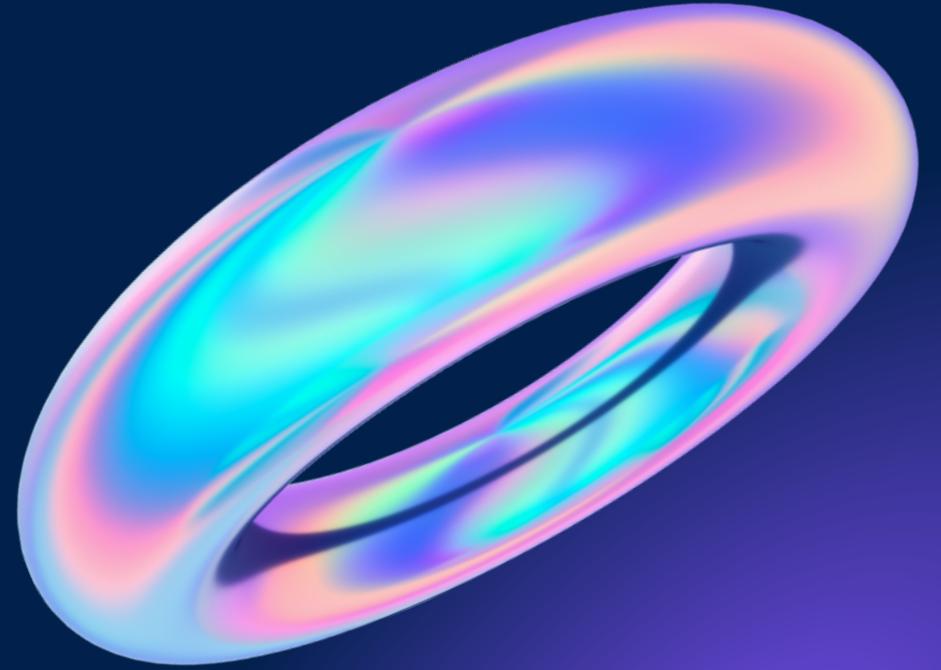




# JM TEAM



Presentation



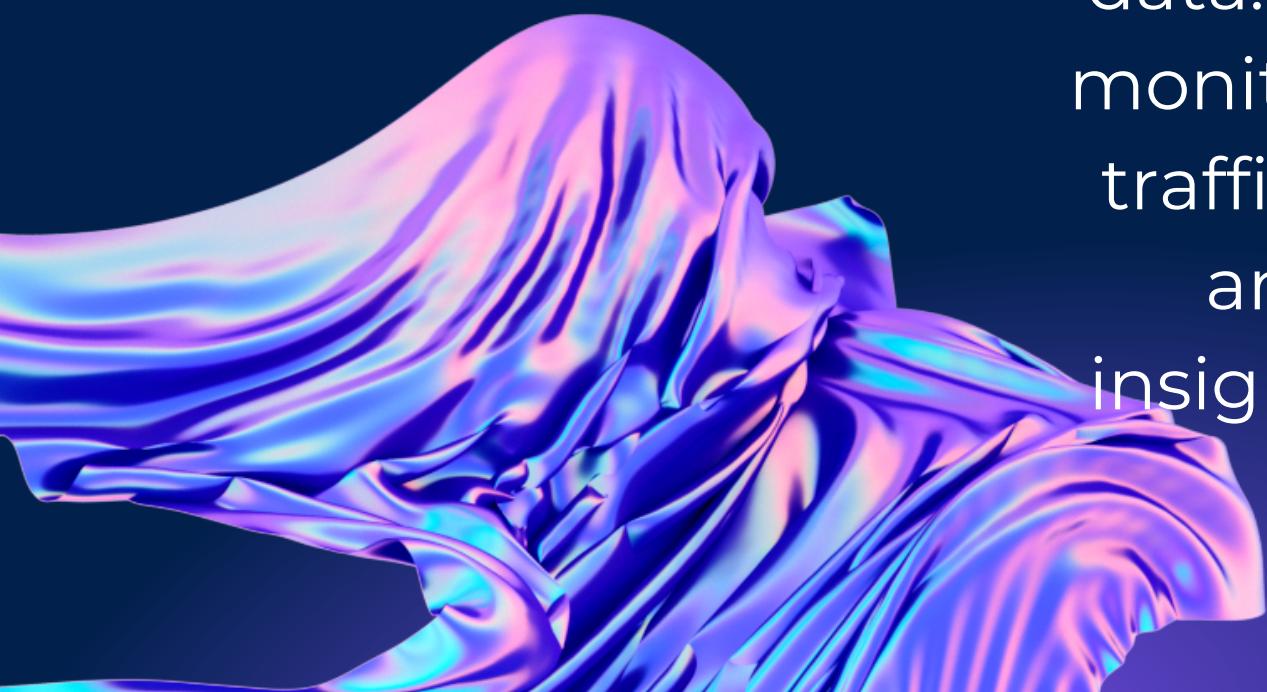
JM aims to build the infrastructure of smart cities using the newest and latest technologies available to make our lives easy.

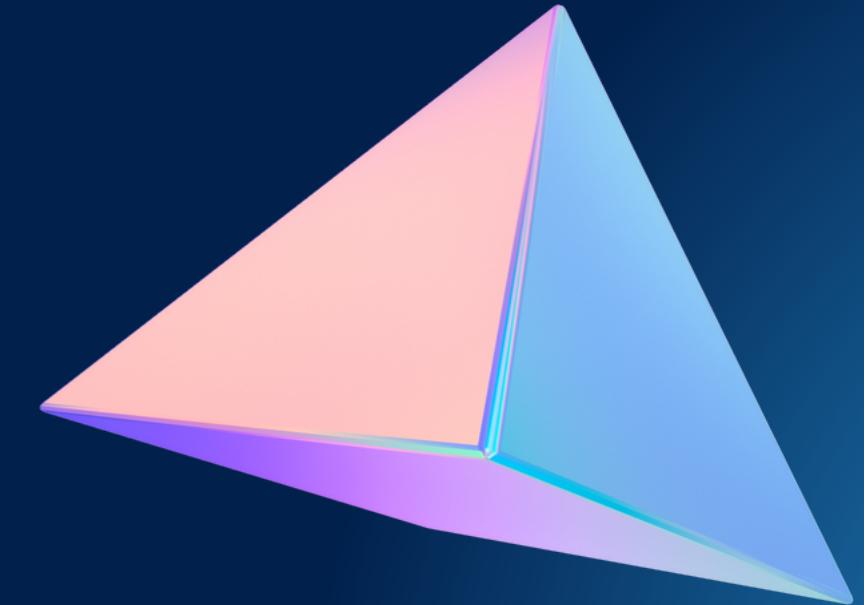




# TECHNOLOGY

IOT(internet of things): IoT refers to a network of interconnected devices, sensors, and objects that can collect and exchange data. In a smart city context, IoT devices can monitor various aspects of urban life, such as traffic flow, air quality, waste management, and energy consumption. These data insights enable better decision-making and improved city services.

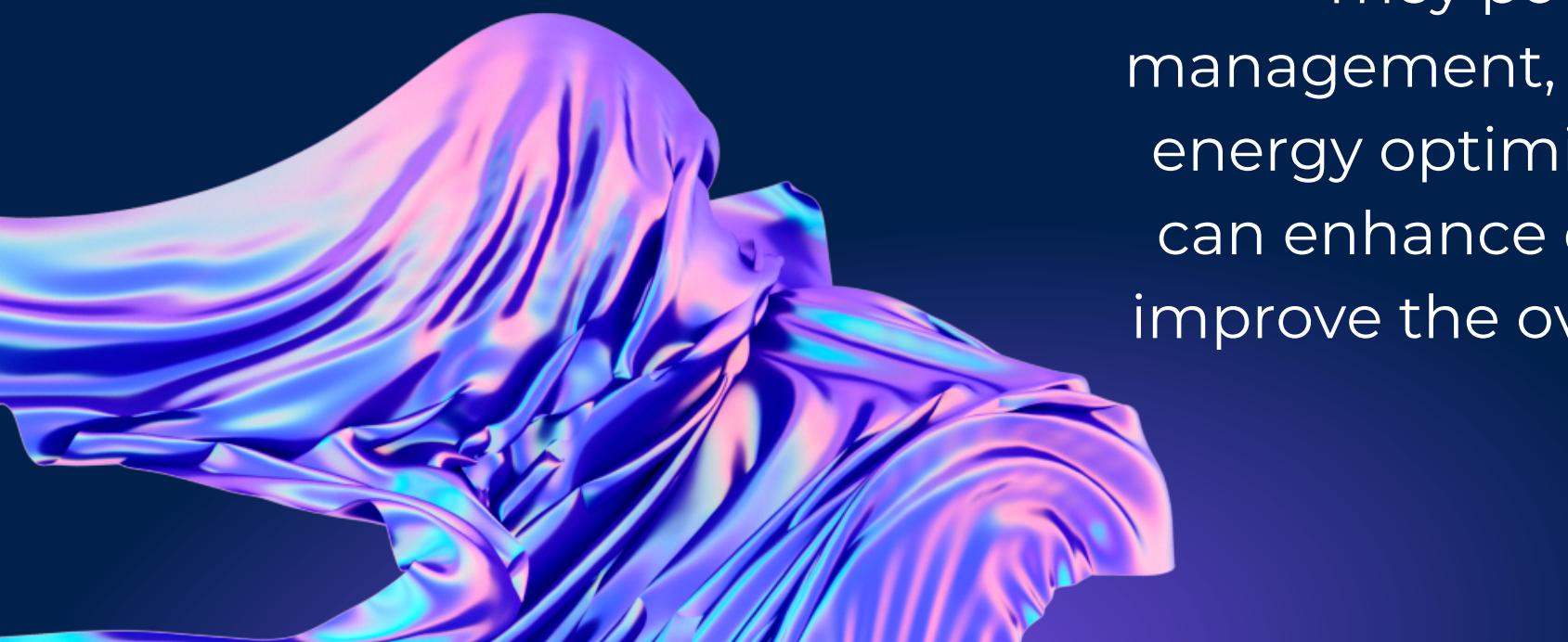




# TECHNOLOGY

Artificial Intelligence (AI) and Machine Learning (ML): AI and ML technologies enable smart city applications to learn from data and adapt to changing circumstances.

They power systems like traffic management, predictive maintenance, and energy optimization. AI-driven algorithms can enhance efficiency, reduce costs, and improve the overall quality of life in a smart city.





# TECHNOLOGY

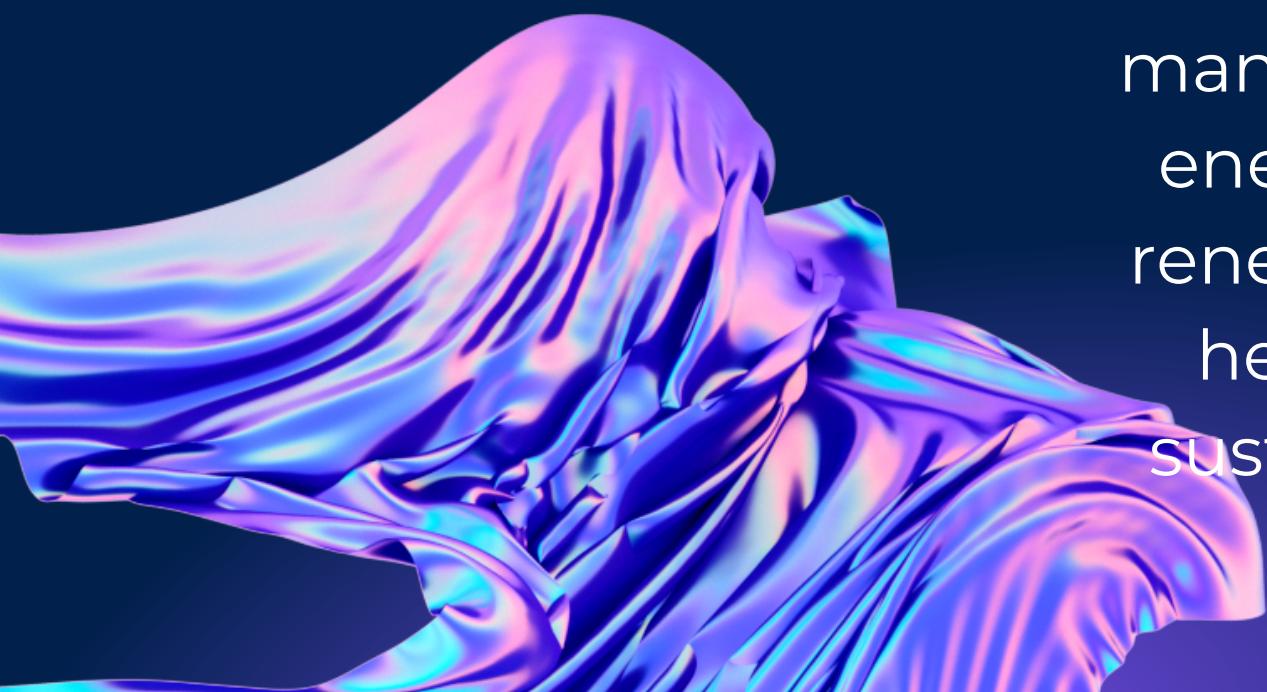
**Big Data Analytics:** Big data analytics involves processing and analyzing large volumes of data collected from various sources, including IoT devices, social media, and government databases. In a smart city, big data analytics helps identify patterns, trends, and correlations, enabling city administrators to optimize resource allocation and plan infrastructure development more effectively.





# TECHNOLOGY

Smart Grids: A smart grid is an intelligent electricity distribution network that uses advanced communication and control technologies. It allows utilities to monitor and manage electricity flow efficiently, reducing energy waste and enabling integration of renewable energy sources. Smart grids can help balance energy demand, promote sustainability, and enhance grid reliability.





# TECHNOLOGY

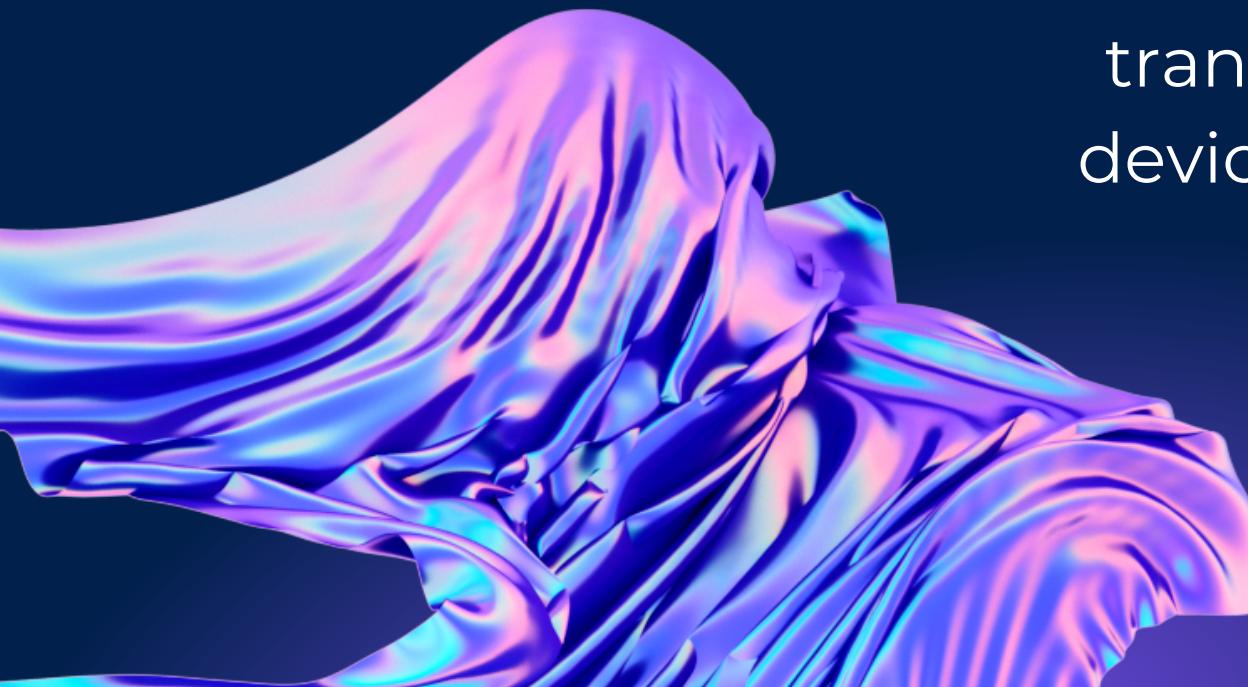
Renewable Energy: Incorporating renewable energy sources like solar, wind, and hydro power into a smart city's energy infrastructure can reduce greenhouse gas emissions and dependency on fossil fuels. These sustainable energy solutions contribute to a cleaner and greener urban environment.





# TECHNOLOGY

5G and Connectivity: 5G technology provides faster and more reliable connectivity, essential for supporting the vast network of IoT devices in a smart city. It enables real-time data transfer, enhances communication between devices, and supports emerging technologies.



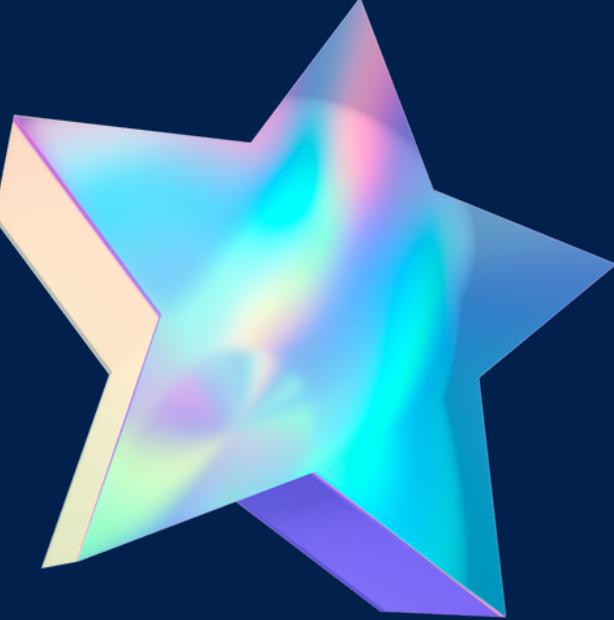
# Services

- 1- Unlimited Internet
- 2-Smart home
- 3-High security
- 4-Fully mobile control

# Products



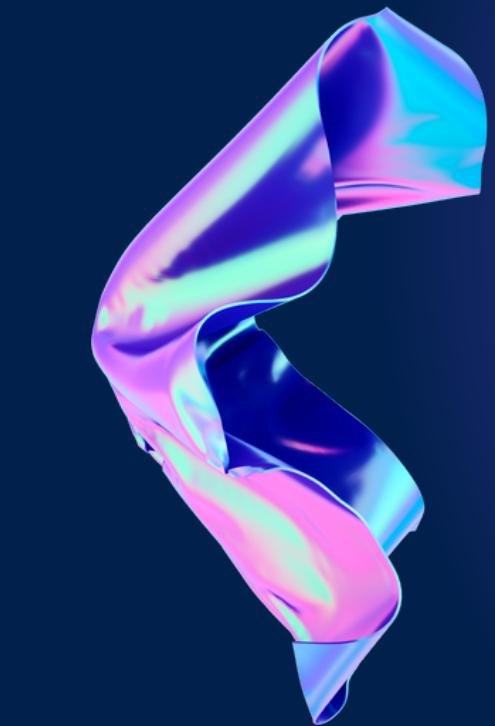
# Market Overview



**17.1%**  
Market Growth Rate



**100 million**  
Market Size



**31%**  
Growth for 2022



Thank You