

The Rise of Smart Cities in 2024

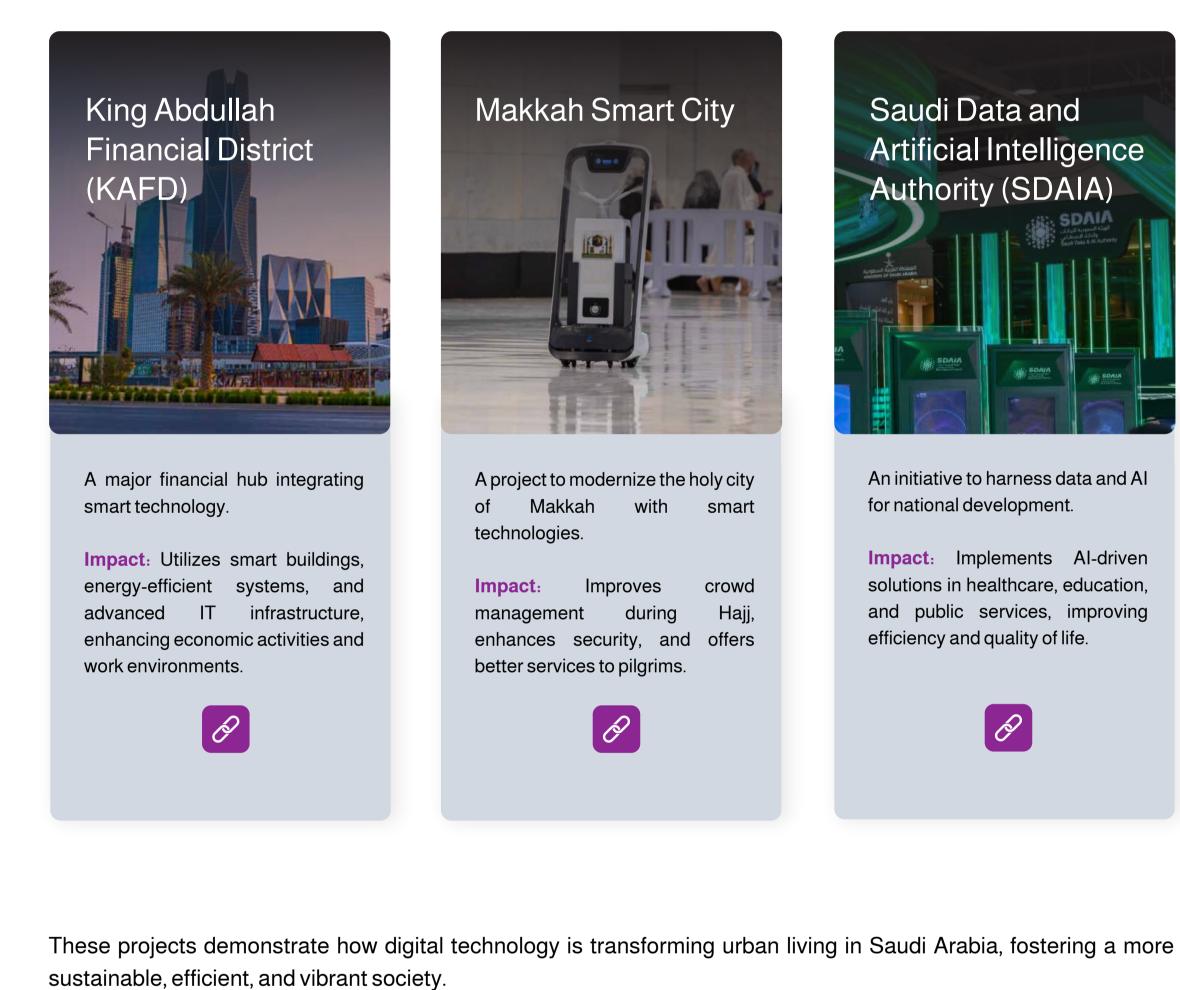
Transforming Urban Planning and Daily Life in Saudi Arabia

examples, and their impact on urban planning and our daily life.

In this issue, we will discuss the development of smart cities in 2024, focusing on their key features, global

The integration of digital technology in urban environments has significantly enhanced the quality of life in Saudi Arabia.

Here are three key projects that exemplify this transformation:



What are the Core Features of Smart Cities?



What smart-city elements

These features work together to create a city that is not only smart but also more livable, sustainable, and connected,

Advanced technologies monitor and manage water use, preventing waste and ensuring sustainable water

enhancing the overall quality of life for its residents.

resources.

are implemented in your city?



Features: Smart public Helsinki, Finland transportation, open data initiatives, and innovative healthcare solutions.

Paris, France

more efficient, sustainable, and livable:

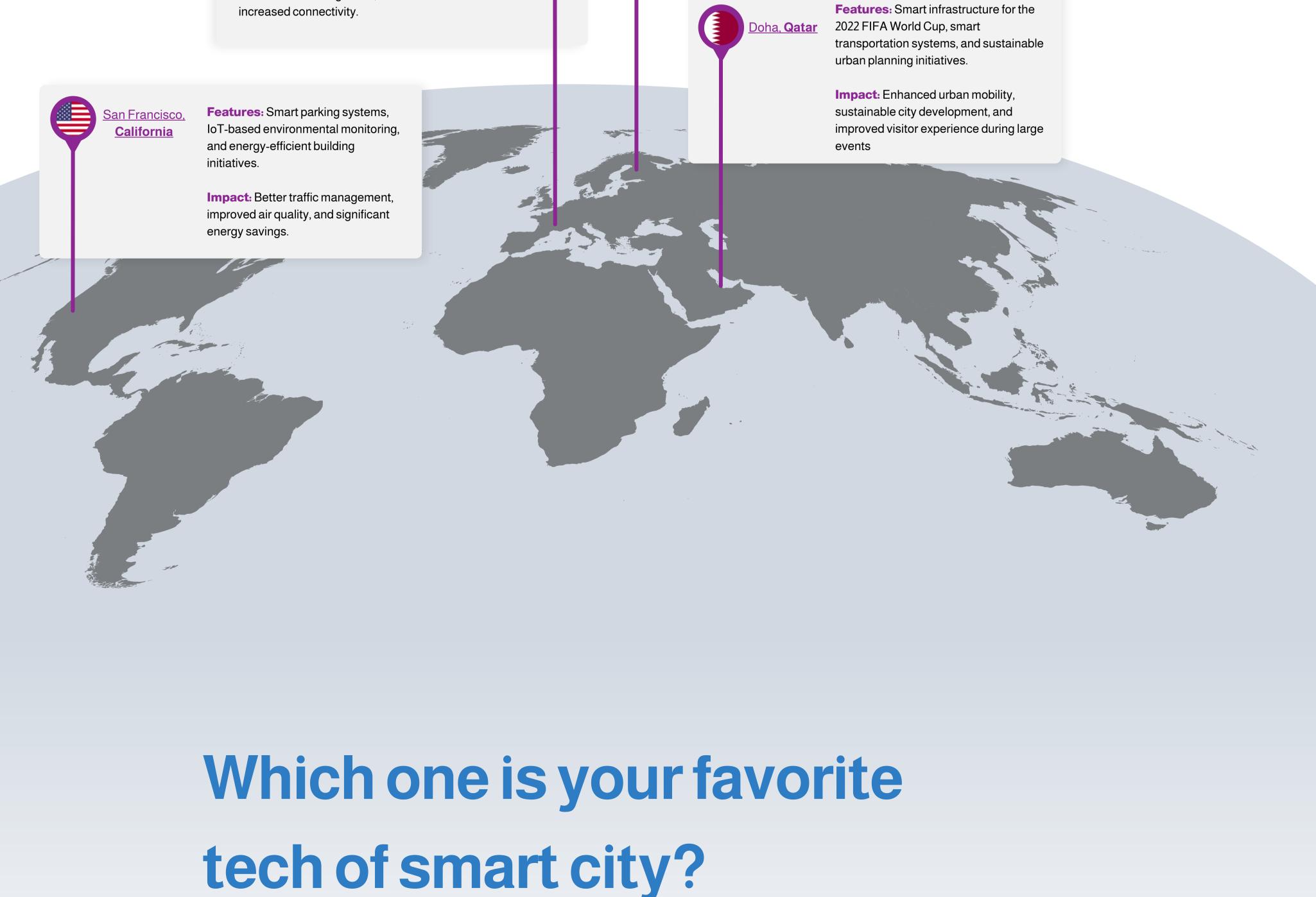
Features: Smart lighting, smart

Wi-Fi networks.

traffic systems, and extensive public

Impact: Enhanced energy efficiency, reduced traffic congestion, and increased connectivity. Doha, Qatar

Here are some examples of smart cities that showcase how to make urban environments



Impact: Increased transparency,

mobility services.

improved public health, and efficient

Smart Utilities Smart Waste Smart Infrastructure Management **TO ANSWER THE SURVEY**



Economic Opportunities

Tech Used: Investment in high-speed internet,

innovation hubs, and startup incubators leading

Francisco)

to a

Attraction of Tech Companies (San

50% increase in tech startups

Environmental Benefits

Reduction in Carbon Footprint

30% decrease in CO2 emissions

Tech Used: Implementation of smart grids,

renewable energy sources, and energy-efficient

(Copenhagen)

public transport leading to a

Enhanced Quality of Life

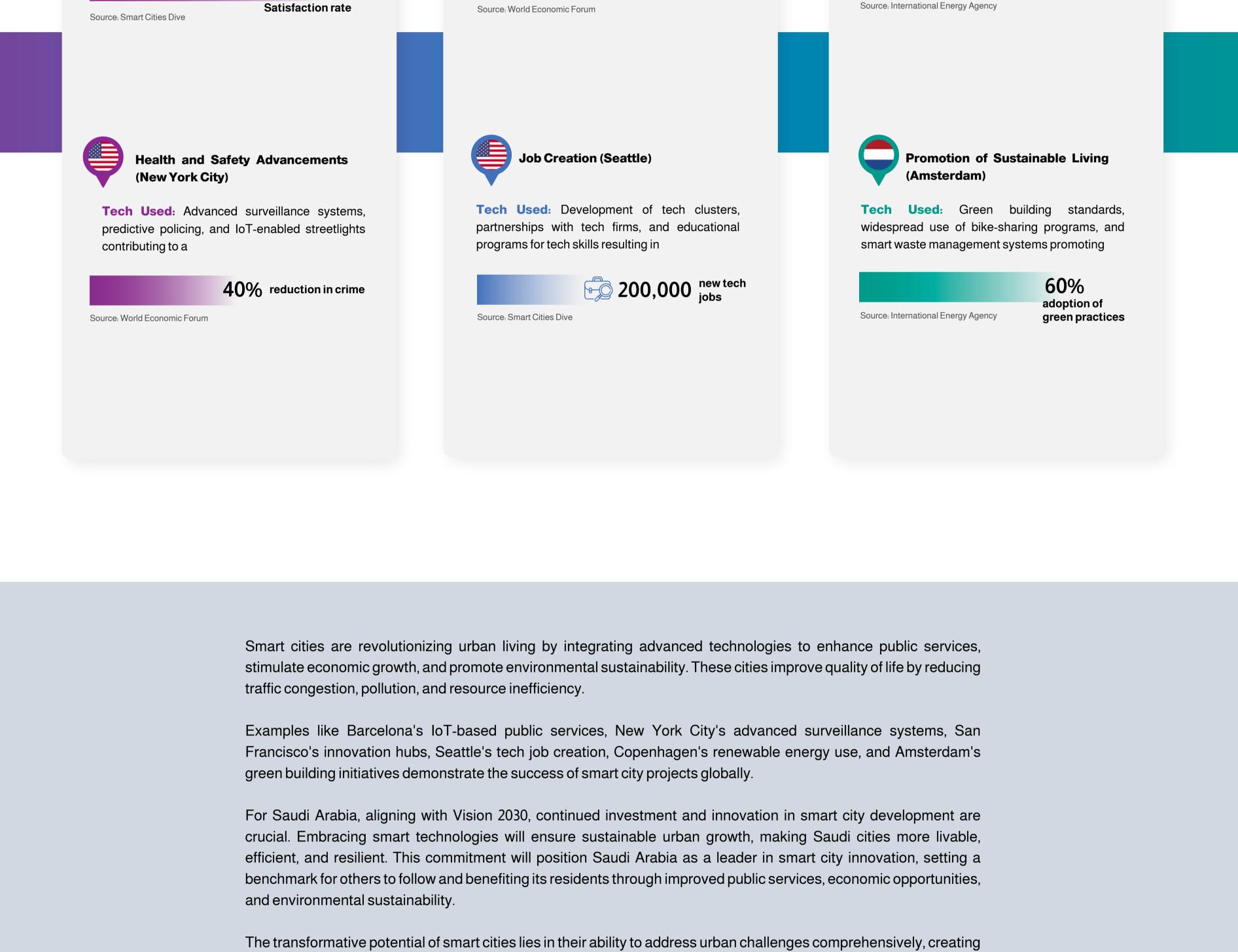
Improved Public Services and

Tech Used: IoT sensors and data analytics to

75%

monitor and manage city services, resulting in a

Amenities (Barcelona)



Explore other issues of Tilal Life

smarter, more efficient, and sustainable urban environments.

