

Smart cities, characterized by their compact design and technological integration, are transforming urban landscapes. These cities utilize advanced infrastructure, including sensors, cloud computing, and wireless networks, to monitor and manage their physical environment. Citizen participation through smartphones contributes to the city's knowledge base. While technology plays a crucial role, the broader concept of intelligent city design emphasizes human well-being, focusing on areas like smart economy, transportation, environment, living, and government. Ultimately, the goal of these smart initiatives is to enhance competitiveness in the global business arena.