# Special Zone System for Creating New Futures for Local Communities

The Cabinet Office has designated 17 regions nationwide as National Strategic Special Zones to strongly promote regulatory and institutional reforms tailored to regional needs, support the implementation of new businesses and technologies in society, and foster innovation and investment.
Among them, Tsukuba City and Osaka Prefecture / Osaka City were designated as “Super Cities”. The mission of these is to lead the nation by using advanced technologies to tackle regional challenges.

## Three Key Features of Super Cities for the Early Realization of the Future Society

- Provision of advanced services across multiple aspects of daily life
- Data collaboration across various sectors
- Bold regulatory reforms

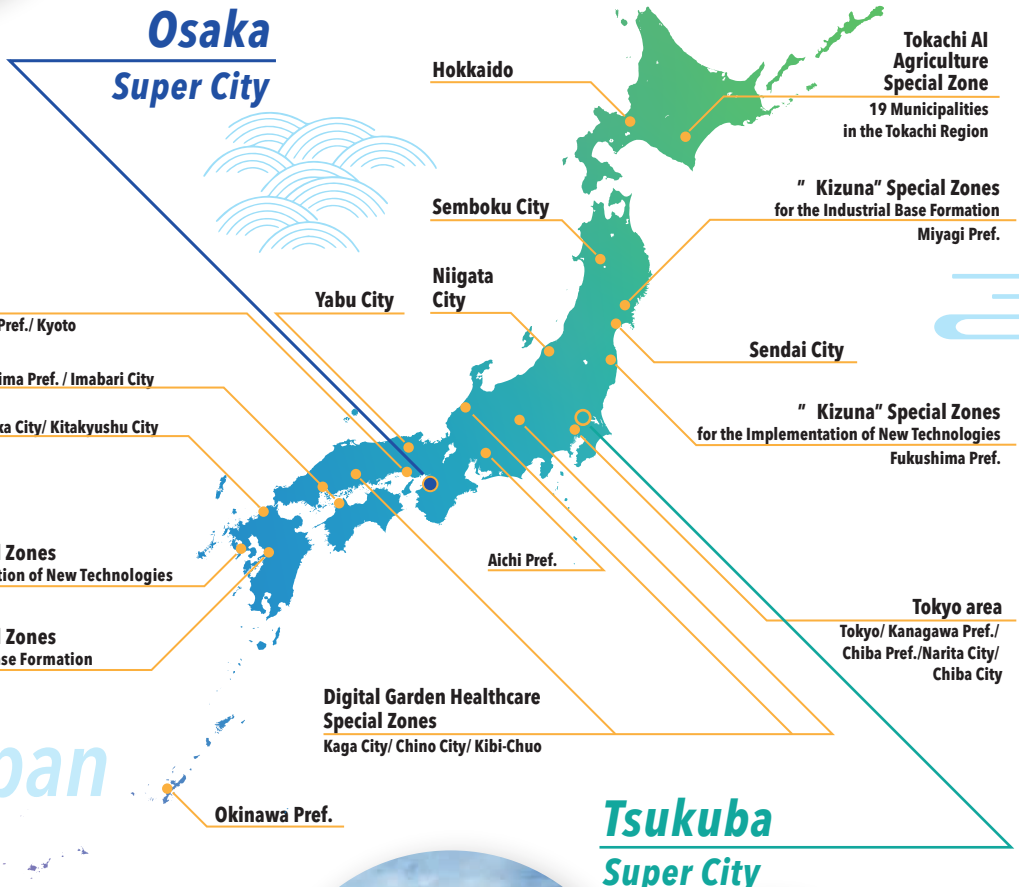


Osaka Castle: Osaka's iconic castle, renowned for its beautiful scenery and long history




Dotonbori Glico: A popular symbol of Osaka among tourists, featuring its iconic neon sign

内閣府 国家戦略特区
National Strategic Special Zones






Japan's largest research and development hub: Home to research and educational institutions including the University of Tsukuba and JAXA



Matsuri Tsukuba:
The largest summer festival held annually during summer in Tsukuba City, an international exchange city.

# Osaka Super City Initiative

Osaka Super City has sought to improve residents' QoL and strengthen urban competitiveness through the demonstration and implementation of cutting-edge services involving regulatory reform across two fields: Yumeshima and Umekita Phase 2. Going forward, these initiatives will be expanded to other fields while carrying on the legacy of Expo 2025 Osaka, Kansai, Japan.

**Osaka Super City Certification and Registration System**

**Support for Certified Fields and Registered Entities**

**Osaka Regional Data Exchange Network [ORDEN]**

## Key Projects Underway

Through data linkage and utilization, we will leverage the National Strategic Special Zone system to implement cutting-edge services that enrich people's lives.

### 1. Personal Health Record (PHR)



Creating health through daily data with advice from doctors. Keeping everyone healthy while working.

### 2. Japanese Language Instruction for Foreign Children



Strengthening regional learning support systems by utilizing technology that ensures personal data sovereignty and secure distribution.

### 3. Community Development through Decentralized Autonomous Organization (DAO)



Aiming for the social implementation of next-generation symbiotic community-building infrastructure by utilizing technology that ensures personal data sovereignty and secure distribution.

### 4. Elderly Support through Physical AI




Identifying and supporting declines in well-being at an early stage through interaction with physical AI and data such as power consumption.

### 5. Disaster Resilience



Courtesy of Nishio Rent All Co., Ltd.

Aiming to strengthen disaster resilience through temporary structures and to expedite identity verification during recovery phases.

### 6. Advanced Air Mobility (AAM)



Courtesy of SkyDrive Inc.

Aiming for the social implementation of advanced air mobility by securing takeoff and landing sites, etc., in central areas.

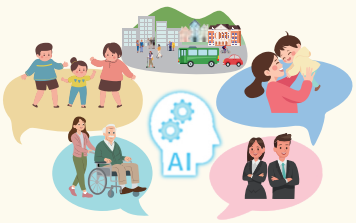
# Tsukuba Super Science City Initiative

***Our Mission*** **Creating new opportunities and diverse happiness through science and technology**

The City of Tsukuba aims to improve urban functions and residents' lives with science and technology, following the SDGs' principle of "leave no one behind." The initiative promotes regulatory reform, digital technologies, and community involvement, moving quickly from trials to real-world use.

**Resident-Centered City With Digital Technology and AI** — Administration

**Visualizing Residents' Voices Using Generative AI**




**Online Voting**




**Any mode of transportation, whenever and wherever needed.** — Mobility

**Expanding New Mobility Citywide "Driving Implementation Outward"**

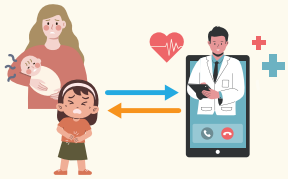



**Supporting Independent, Active Living in the Era of 100-Year Lifespans** — Healthcare

**Health Management Utilizing Personal Data**



**Tsukuba City Holiday and Nighttime Digital Emergency Center**



Cabinet Office