

## [Economic growth] Initiatives for sustainable economic growth (1)

In order to enhance global competitiveness and achieve continuous economic growth as the Second Capital Osaka, we will address the challenges and courses of action surrounding the following three elements: “industry and technology,” “capital strength,” and “human resources”, and concentrate our efforts around them. In addition, we will utilize the ongoing efforts for Expo 2025 Osaka, Kansai, Japan and Integrated Resort (IR) as factors to help accelerate the development of the second capital.

Expo 2025 Osaka, Kansai, Japan → Elements that accelerate the development of the second capital → Integrated Resort (IR)

### Initiatives for Economic Growth

#### Industry and Technology

[High-priority initiatives]

Create new value by making health and long life core challenges

#### Capital Strength

[High-priority initiatives]

Build a world-class metropolitan brand

#### Human Resources

[High-priority initiatives]

Create opportunities for a variety of players from inside and outside the region to gather and play active roles

### Industry and Technology

Given that next-generation and high value-added industries are being actively developed around the world, we will create new value by making health and long life core challenges and through developing leading industries and promoting innovation.

### A cluster formation of a world-class health and medicine facilities

Through industry-academia cooperation, we will promote practical application and commercialization of regenerative medicine and innovative drug design that has been developed through world class research. We will also promote the development of medical devices utilizing one of Osaka’s strengths, that is, its monozukuri (manufacturing) skills, and create new industries in the field of health. Through these, we will proceed with forming a cluster of world-class health and medicine facilities.

#### Establish the new Hub for Health and Healthcare Innovation(KENTO)



#### Establish the International Hub for Healthcare Innovation

(Concept)  
 ▶Promoting the industrialization of the latest “healthcare innovation” in response to the progress of medical technologies in the future based on regenerative medicine, including the use of genomic medicine, artificial intelligence (AI) and IoT.  
 ▶Promoting global contributions by providing “healthcare innovation” to patients of intractable diseases domestically and abroad.



International Hub for Healthcare Innovation Scheduled to be opened in 2024.



### Promote innovation utilizing the foundation for manufacturing

We will reform the plentiful accumulation of industries, which are mainly manufacturing industries, in Osaka and the Kansai region into industrial infrastructure that supports innovation.

As a catalyst, we will promote innovation mainly through the promotion of research and development of health- and medicine-related content, utilizing technology including IoT, artificial intelligence, robots and batteries.



■ In collaboration “Umekita Second Development”, we will form a hub of innovation to help create new industries, technology and intellectual property by gathering human resources and technology from around the world and have them interact with each other.