

Together with prefectural residents

# Comprehensive Kyoto Prefecture Plan

[Creating a warm-hearted Kyoto]

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# Aiming for a Kyoto Prefecture where everyone can realize their hopes and dreams

In the midst of a historic turning point in our society, with the spread of COVID-19 and major changes in the international climate, we have revised our "Comprehensive Plan", the compass for our prefectural administration, in order to promote the "creation of a warm-hearted Kyoto" based on the three perspectives of "safety," "warm-heartedness," and "realizing our dreams", so that the citizens of the prefecture can live a secure and prosperous life, and have hopeful dreams for the future.



NISHIWAKI Takatoshi Governor of Kyoto Prefecture

<b>1. Vision for the Future</b>	Looking ahead to the year 2040 (about 20 years from now), this section presents a vision for the future that we hope to realize.
2. Basic Plan	The basic plan consists of three sections: "8 visions and infrastructural developments", "8 wide-area collaboration projects" focusing on collaboration beyond the municipal units, and "sector-specific fundamental measures," which involves systematizing the entire plan by field, and outlining our initiatives for the next 4 years.
3. Regional Promotion Plan	For each of the Yamashiro, Nantan, Chutan, and Tango Regional Promotion Bureaus, regional promotion measures which take advantage of the resources and characteristics available to each region, are being presented.

## 2. Basic Plan

## 8 Visions and Infrastructural Developments

1. Realization of safe and secure health, 6. Realizing Kyoto based industries Realizing Safety medical care, and proper welfare support that will open up a path to the future our dreams 2. Realization of safety and security 7. Realizing a Kyoto that contributes from disasters and crime to the world through the soft power of culture 8. Realizing a vibrant Kyoto 3. Realizing Kyoto as the best child Warmthrough exchange and collaboration -rearing environment in Japan 4. Realizing Kyoto as a place of coexistence with lifelong active living 5. Realizing Kyoto as an environmentally advanced region through coexistence

Building the foundations for people, goods, information, and day-to-day life in order to support our "8 Visions"

Towards creating a warm-hearted Kyoto

## 8 Wide-area Collaboration Projects

- 1 Wide-area Collaboration Project for Industry and Logistics
- 2 Wide-area Collaboration Project for the Environment
- 3 Wide-area Collaboration Project for Culture and Sports
- 4 Wide-area Collaboration Project for Tourism and Exchange
- 5 Wide-area Collaboration Project for the Kyoto Northern Region Urban Area Collaboration
- 6 Wide-area Collaboration Project for Sports, Wellness and New Life in the Nantan Region
- 7 Wide-area Collaboration Project for the Southern Kyoto Innovation Belt
- 8 Wide-area Collaboration Project for the Greater Keihanna Region



## **1.Vision for the Future** (A Kyoto Prefecture to be realized by 2040)

## 1 Kyoto Prefecture, based on coexistence, valuing both people and community ties

A society that is friendly to child rearing is also a society that is easy to live in for all generations. We aim to create a society of coexistence, where the dignity and human rights of each individual are respected, where men and women, children, the elderly, the disabled, and international residents all feel "protected" and "included" in the community, where everyone can fulfil their potential and play an active role in their own lives.

## 2 Kyoto Prefecture, inheriting the power of culture and creating new values

The goal is to create a society that inherits and develops upon local cultures, attracts people to live, study, work, and visit Kyoto Prefecture, and furthermore, to be a place where culture is integrated within all fields, including tourism, food, traditional industries, and cutting-edge industries, in order to create new values in the Kyoto style, and to continue to pass them on to future generations.

## 3 Kyoto Prefecture, creating rich industries and exchanges

By utilizing the dense concentration of universities, diverse companies, and research institutions, along with securing high-level human resources, integrating all industrial fields, utilizing big data, and developing and utilizing new technologies in the fields of AI and IoT, we aim to solve social problems, generate innovations that attract worldwide attention, and create a society in which these leading companies are spread throughout all regions of the prefecture.

## 4 Kyoto Prefecture, where people can live in harmony with the environment and feel safe and secure

Through adapting to climate change, a major factor behind frequent natural disasters, we aim to realize a "decarbonized" and environmentally friendly society, and to create communities that are safe and secure from disasters and crime, from both tangible and intangible perspectives, and where all communities can experience the wealth made available by their local resources.









## Sector-specific fundamental measures



# 8 Visions and Infrastructural Developments

## Safety

## Realization of safe and secure health, medical care, and proper welfare support

Creating crisis-resilient health, medical, and welfare systems that respond to the 100-year life span, and enables prefectural residents to reside in their communities with safety and peace of mind, while also realizing an environment in which high-quality and sustainable medical, nursing, and welfare services are available in any region of the prefecture, working together with the community and industries.

## Main focus areas

- Building a health, medical, and care system that is prepared for new infectious diseases.
- Establishment of a sustainable healthcare delivery system that provides secure healthcare even in a society with a declining population.
- Reinforcement of the community based comprehensive care system through cooperation between medical, nursing, and welfare services to enable elderly people to continue to live in their familiar areas with safety and peace of mind.

#### [Main targets]

- From 2016 to 2026 -increasing healthy life expectancy
- by 1.25 years. In 2016, male life expectancy was 71.85 years and female life expectancy was 73.97 years.
- Secure an additional 7,500 care workers in the three years

from Fiscal Year 2021 to 2023. 2,685 such workers recorded in Fiscal Year 2021.





## Realization of safety and security from disasters and crime

The Kyoto Prefectural Government is building a crisis-resilient Kyoto that can respond quickly and accurately to any given crisis event, based on a relationship of trust with its citizens, by promoting the development of measures and mechanisms to prevent crises from occurring and to minimize damage in response to risks in all fields.

## Main focus areas

- Establish an advanced crisis management system and strengthen response capabilities in the event of a disaster.
- Promoting disaster prevention and mitigation measures that combine tangible and intangible perspectives.
- Responding to nuclear disaster risks.
- Strengthening local crime prevention and road safety capabilities.

#### [Main targets]

 Number of qualified disaster management professionals -800 newly trained individuals. 1,883 such trained individuals as of end-October 2022.

Number of crimes committed

-Maintain below 15,000 cases per year. There were 15,136 cases in 2019.



## Building the foundations for people, goods, information, and day-to-day life in order to support our "8 Visions"

In order to effectively promote the "8 Visions", we will encourage the development of infrastructure for population flow, logistics, information and communications, and day-to-day life.

## Building infrastructure for the flow of people and logistics

### (Main measures to be implemented)

- Promote the full opening of the Shin-Meishin Expressway and its six lanes.
- Promote the early opening of the San'in-Kinki Expressway, determination of the route for this expressway, etc.

## Building infrastructure for information and communication

### (Main measures to be implemented)

- Establish a platform for the promotion of DX and the use of the metaverse, and develop an environment that contributes to ensuring safety and reliability in economic activities within the cyberspace.
- Promote the deployment of information and communication infrastructures such as fiber optics to all regions of the prefecture, a resource which is indispensable for all residents in order for them to use services such as teleworking and remote education.

## Building the foundations of daily life

### (Main measures to be implemented)

- Support for the development of the "regional public transportation plan" to establish sustainable regional public transport
- Promotion of public transport by improving the quality of the environment within railway stations, and by creating a lively atmosphere in the areas surrounding the stations, etc.



In order to realize our "vision for the future", we will promote the "creation of a warm-hearted Kyoto" where everyone can have dreams and hopes for the future, based on the three perspectives of "safety", "warm-heartedness" and "realizing our dreams".

## Warm-heartedness

# 3

## Realizing Kyoto as the best child-rearing environment in Japan

Evolution of "Japan's No.1 child-rearing environment" initiative in order to realize a "Kyoto which can allow society as a whole to endeavor to support child rearing"



## Main focus areas

- Creating a childcare-friendly climate.
- Creating childcare-friendly communities and towns.
- Creating childcare-friendly workplaces.
- Creating an environment where children can receive education and grow up safely.

#### [Main targets]

- Increase the ratio of those who think that the area they live in is a good environment in which to raise children up to 90%, and maintain it there.
  Recorded as 80.6% in Fiscal Year 2022.
- Number of companies that have made a declaration of action to create a workplace with the best child-rearing environment in Japan (cumulative total) Increase the number to 3,000 companies. It was 1,642 companies as of 1 April 2022.



# 4

# Realizing Kyoto as a place of coexistence with lifelong active living

Realization of a society of coexistence where inclusive and diverse human resources can help play a more active role in society by providing opportunities and developing skills based on new ways of working, and through the spread of diverse values, all while valuing ties with the local community and society as a whole.

#### Main focus areas

- Creating a society where everyone can choose how they want to live, and play an active role in society.
- Creating an environment in which young people with difficulties, people with disabilities, the elderly, international students, and other international residents can actively participate in all aspects of society.
- Creating an environment where everyone can work with vitality, taking into consideration the diversity of the many working styles and changing lifestyles that are currently taking place.

#### [Main targets]

- The percentage of people who feel that they are able to use their talents, knowledge and skills to the fullest in their work and in other activities within their social lives -Increase the percentage to 70%. Recorded as 52.4% in Fiscal Year 2022.
- The percentage of people who do not feel that their activities are restricted based on their genders **-Increase the percentage to 70%.** Becorded as 48.6% in Fiscal Year 2022.





## Realizing Kyoto as an environmentally advanced region through coexistence

Promote the creation of a society based on coexistence with nature, aiming for a virtuous cycle of environment, lifestyle, and economy, where lifestyle changes are linked to reduced environmental impact and environmentally friendly activities are linked to the revitalization of the local economy.

## Main focus areas

- Promotion of viable greenhouse gas reduction initiatives in order to achieve a de-carbonized society.
- Maximizing the use of local renewable energy potentials.
- Building a zero-emissions society by promoting initiatives to reduce, reuse, and recycle waste.
- Conservation and succession of biodiversity and the preservation and creation of the natural environment through cooperation between diverse factors.

#### [Main targets]

- Reduce greenhouse gas emissions (compared to Fiscal Year 2013) by 46% by Fiscal Year 2030. Recorded as 19.1% in Fiscal Year 2020.
- Ratio of electricity generated from renewable energy sources in the prefecture to total electricity demand in the prefecture

-To be 25% by Fiscal Year 2030. Recorded as 11.7% in Fiscal Year 2020.



MIRAI, a fuel cell vehicle that runs on hydrogen

Comprehensive Kyoto Prefecture Plan For more information, please visit the website.

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## Realizing our dreams

# 6

## Realizing Kyoto based industries that will open up a path to the future

Creating a sustainable industrial society that is resilient to risks, solves social problems, and continues to produce world-class open innovation by creating a flexible industrial structure through the collaboration and fusion of a greater variety of actors, all while utilizing the diversity that is the very strength of Kyoto based industries

## Main focus areas

- Building leading zones for the creation of new industries based on regional characteristics.
- Development of a world-class start-up ecosystem.
- Promotion of the process of business succession, leading to the continuation of business management and industrial clusters.
- New development in the agriculture, forestry, and fishery industries that support Kyoto's iconic food culture.

#### [Main targets]

- To double the number of start-ups established through the formation of start-up ecosystems (cumulative total) compared to the average from the past five years - Aim to achieve a total of 133 start ups (33.2 x 4 years).
- The average for the period 2015-2019 is 16.6 per year
- Increase the output value of agriculture, forestry and fishery
- industries to 80.2 billion yen. There was a 3-year average of 77.5 billion yen, excluding the maximum and minimum values, for the last five years.



## Realizing a Kyoto that contributes to the world through the soft power of culture

Realizing a "cultural capital Kyoto" that contributes to the world by building a vibrant, rich society full of vitality through cultural generation, transmission, and diverse exchanges based on Kyoto's varied and adaptive culture, where both traditional and cutting-edge cultures coexist, backed by a long and ancient history.

#### Main focus areas

- Development of the "cultural capital Kyoto" through all-Kyoto industries and facilities, seizing the opportunity of the relocation of the Agency for Cultural Affairs to Kyoto and the holding of the Osaka-Kansai Expo.
- Inheritance and utilization of Kyoto's traditional culture, lifestyle, and cultural assets for the next generation.
- Creation of new culture through the generation of opportunities for diverse cultural exchanges.

#### [Main targets]

- Increase the number of young artists (aged 40 and below) participating in art fairs, etc. in the prefecture by 1.5 x past figures, to 200.
  129 such artists recorded in Fiscal Year 2021.
- Percentage of people who are involved in culture and the arts (including appreciation and experience) Increase by 90%. Recorded as 62% in Fiscal Year 2021.



Art Collaboration Kyoto



## Realizing a vibrant Kyoto through exchange and collaboration

Promoting the development of regions full of allure and vitality that attract people and businesses both from home and abroad by enhancing the potential and sustainability of each region. Doing so will be based on exchanges and cooperation between diverse actors, taking advantage of the concentration of universities and the momentum generated by dispersal from the big cities to the various regions of the prefecture.

## Main focus areas

- Co-creation of regional vitality by utilizing the power of universities and students.
- Generation of sustainable regions through exchange, cooperation, and collaborations where migrants can also play an active role.
- Tourism that creates opportunities for exchange, and generates new values for the region.
- Revitalization of local communities through the promotion of sports and health.

#### [Main targets]

- In the Tango, Chutan, Nantan and eastern Souraku regions, where the population is currently declining, we aim to cover about half the reduction (via excess outward migration) in the number of people (7,000 people (fiscal years 2022-2026)) by the same number of inbound migrants.
  Recorded as 676 people in Fiscal Year 2021.
- Percentage of those who think that the tourism resources of their region (municipality) are being properly utilized - Rise to 63%. Recorded as 48.5% in Fiscal Year 2022.



# Wide-area Collaboration Projects

The prefectural government will work with "all-Kyoto" actors throughout the prefecture to mutually enhance the effectiveness of measures that are being implemented for the balanced development of the prefectural region.

## **Wide-area Collaboration Project** for Industry and Logistics

#### Main measures

 Formation of industrial creation leading zones in different parts of the prefecture.

#### [Areas]

- ·Silk textile industry
- ·Decarbonization of industries
- Promotion of logistics

on the Japan Sea Rim

- ·Health and sports industry
- ·Cross-media industry Food tech industry ·Shin-Meishin and near-future city formation Art & technology And more!

## Wide-area Collaboration Project for the Environment

### Main measures

- Support sustainable town development that makes use of local resources, and create zero-carbon regions throughout the prefecture.
- Three-way industry-academia-government collaboration to promote solutions to regional problems through the use of new technologies, such as through utilizing hydrogen and 3R technology. And more!

## 3 Wide-area Collaboration Project for Culture and Sports

## **Main measures**

- Organize initiatives which enable people to experience the many cultural arts, such as music and performing arts, in addition to traditional industries and lifestyle culture, etc., throughout all of Kyoto.
- · Provide exchange programs in collaboration with professional sports teams and opportunities to get close to top athletes. And more!

## 4 Wide-area Collaboration Project for Tourism and Exchange

## Main measures

- · Promotion of new industrial tourism, such as open workshops and open farm events.
- Attracting mini MICEs by utilizing the current strengths of the coexistence of urban and rural areas.
- Establishing a base where the population which relates to the region can work in cooperation with the local community, and the establishment of a mechanism for regular exchanges. And more

## 5 Wide-area Collaboration Project for the Kyoto Northern Region **Urban Area Collaboration**

## Main measures

- Formation of a textile production area using world-class silk and dyeing technologies.
- Establishment of a consortium for industry-academia-government collaborations, in cooperation with the Kyoto Northern Regional Cooperative Urban Area Formation Promotion Council, human resource development, and the "stepping-up" of industries. And more!

## Wide-area Collaboration Project for Sports, Wellness and New Life in the Nantan Region

### Main measures

- Creation of an advanced model region for the promotion of health and longevity through sports, food, and healing.
- Creation of cross-industrial cluster areas, including sports & wellness, and food tech industries.
- Creation of living areas where people can enjoy both urban and rural life. And more!

#### **Wide-area Collaboration Project** 7 for the Southern Kyoto Innovation Belt

## Main measures

- Develop industries and human resources that fuse art and technology by making the most of Kyoto's culture, taking advantage of the strengths of the many universities and leading Japanese companies which area concentrated in the area.
- Form a near-future city, incorporating cutting-edge technologies such as zero-emissions and automated driving in the area surrounding Shin-Meishin, in collaboration with research institutions such as Kansai Science City. And more!

## 8 Wide-area Collaboration Project for the Greater Keihanna Region

## Main measures

- Generation of new innovations aiming at achieving the realization of a "sustainable smart city" where people in the region feel happy, taking advantage of the concentration of high-level research institutions in Kansai Science City.
- · Promote the invitation of companies, entrepreneurs, ventures, etc., adopting new lifestyles in an area where the city and countryside coexist. And more!



\*We will work on wide-area cooperation projects in each of the four areas (5-8)

in conjunction with the prefecture-wide initiatives (1-4).

## **3.Regional Promotion Plans**

## **Tango Regional Promotion Plan**

Miyazu City Kyotango City Ine Town Yosano Town

Tango Region, where people can continue to live healthy lives with peace of mind and have hope towards realizing their dreams

Directions in which we will promote the region for the next four years

- Promote the development of safe and secure communities that are resilient to disasters, respect human rights, and help everyone continue to live a healthy life.
- Promote the development of vibrant industries, including local industry development, along with the creation of new industries of which the community can be proud.
- Promote the development of a community where everyone can play an active role while providing support and developing human resources that will become the source of a lively community.

## **Chutan Regional Promotion Plan**

## (Fukuchiyama City) Maizuru City Ayabe City

A region that enjoys both the charm of the countryside and the convenient functions of an urban area. It connects us in our hearts, and allows people to realize lifestyles that they seek in the sea, mountain, and town areas.

Directions in which we will promote the region for the next four years		
Create a sustainable community that young people can return to, or move in to live, through UI-turns, etc., by respecting human rights, improving the environment for children rearing, and promoting local industries.		
Create a community of bonds and exchanges by expanding		

transportation, and exchange infrastructure.

Create a safe and secure community by strengthening disaster preparedness and improving living environments.



Kameoka City Nandan City Kyotamba Town

A good place to visit, sightsee, and to live-

Kyoto Tamba region, a bustling and vibrant area with a non-resident population of over 10 million people with links to this area.

## Directions in which we will promote the region for the next four years

- Create a community of exchange and vitality by promoting tourism and migration to the region, utilizing the local resources of the Kyoto Tamba region.
- Create a community that respects human rights, is attractive to the childrearing generation, and where everyone can live a healthy life with hope for the future.
- Develop human resources for Kyoto Tamba industries of the future.
- Build a foundation for exchange, safety, and security.

Uji City Joyo City Muko City Nagaolakyo City Yawata City Kyatanabe City Kizugawa City Oyamazaki Town Kumiyama Town Ide Town Ujitawara Town Kasagi Town Wazuka Town Seika Town Minamiyamashiro Vilage

Yamashiro Region, where each unique area shines with its own charms, and are all connected and further developing together.

Directions in which we will promote the region for the next four years		
	Promote regional development in accordance with the characteristics of each area in anticipation of the full opening of the Shin-Meishin Expressway.	
	Build sustainable, safe, and secure infrastructure that supports people's livelihoods and is resilient to disasters.	
	Realize a society based on coexistence, where human rights are respected and everyone can live their lives to the fullest, all while ensuring security in child rearing and the longevity of life.	
	Promote the industries in the Yamashiro region to become a pillar of the region's future.	

## [Inquiries]

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