

Smart City Promotion Projects for Solving Community Issues

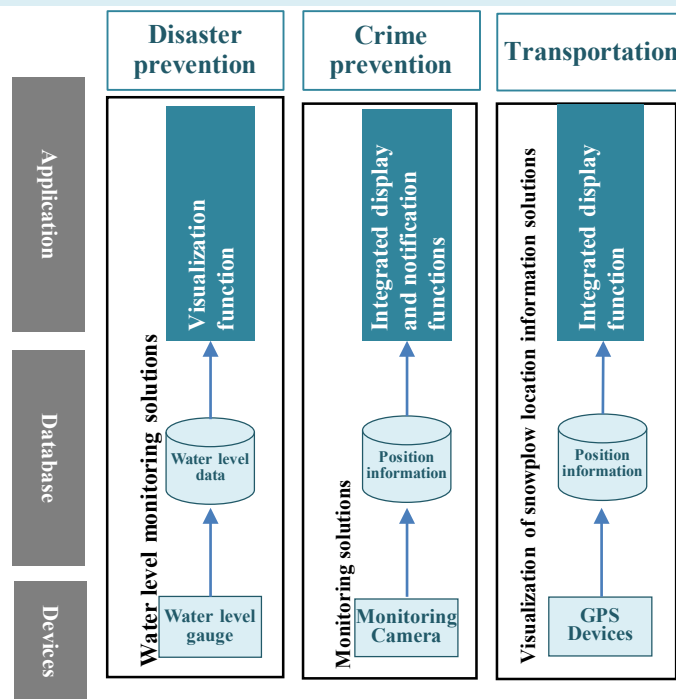
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- The Ministry of Internal Affairs and Communications (MIC) collaborates with the Cabinet Office, Ministry of Land, Infrastructure, Transport and Tourism (MLIT), and Ministry of Economy, Trade and Industry (METI) to promote data-driven smart cities that create new values by leveraging digital technology and data to address local issues and regional revitalization.
- The program supports local governments, etc., working on introducing City OS and developing smart city service assets, with a total of 55 subsidized projects implemented up to 2024. (**Eight projects were selected** on June 21 for 2024)

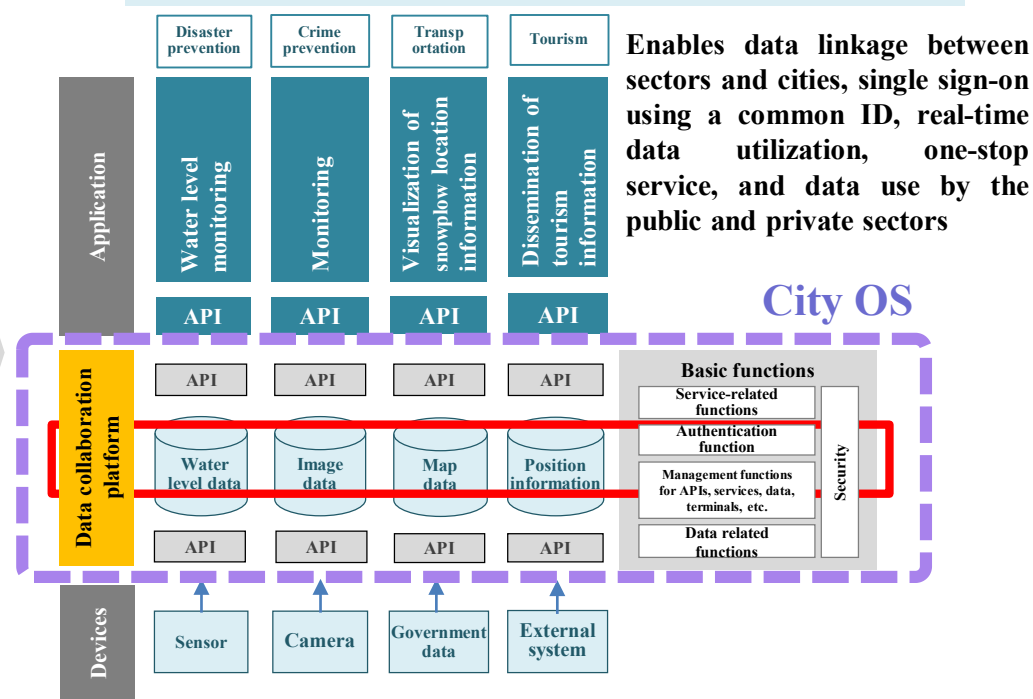
- Target business operators: Local governments, private organizations(*)
- Target of subsidy: Subsidies for developing and upgrading City OS and the implementation of services and assets that are connected to the City OS
- Subsidy rate: 1/2

(* Cooperation with local governments must be obtained through agreements, etc.)

Example of previous silo-based stand-alone services



Smart city services through data federation



City OS: A generic term for systems that include functions for connectivity with, and authentication, management, and security for smart city service applications, including data collaboration platform

API: Interface that enables using the functions of data collaboration platform from an external application

Results FY2017 to FY2024

Item No.	Implementation region (Implementing organization)	Main sectors
2017 a	Sapporo City, Hokkaido (Sapporo Electronics and Industries Cultivation Foundation)	Transportation and healthcare
2021 a	Sarabetsu Village, Hokkaido	Agriculture, forestry and fisheries, and disaster prevention
2021 b	Sendai City, Miyagi Prefecture	Transportation and COVID-19 prevention measures
2024 a		Administrative procedures and daily life
2017 b	Aizuwakamatsu City, Fukushima Prefecture (Accenture Japan Ltd.)	Healthcare and daily life
2022 a	Tsukuba City, Ibaraki Prefecture	Logistics
2023 a	Sakai Town, Ibaraki Prefecture	Healthcare and disaster prevention
2021 c	Sano City, Tochigi Prefecture (General Incorporated Association, Smart Society Foundation)	Disaster prevention, COVID-19 prevention measures, and health
2020 a	Tsumagoi Village, Gunma Prefecture	Disaster prevention and COVID-19 prevention measures
2021 d		Tourism
2022 b		Administration
2017 e	Saitama City, Saitama Prefecture (Misono Town Management Association, Inc.)	Healthcare and sports
2020 b		Healthcare and medical care
2021 e	Yokoze Town and Saitama City, Saitama Prefecture (Misono Town Management Association, Inc.)	Healthcare and medical care
2023 b	Chichibu City, Saitama Prefecture	Tourism and transportation
2021 f	Kashiwa City, Chiba Prefecture (UDCK Town Management)	Healthcare
2020 c	Ota-ku, Tokyo (Kajima Corporation)	Local economy
2024 b	Yokohama City, Kanagawa Prefecture, and Kasama City, Ibaraki Prefecture	Disaster prevention, monitoring, crime prevention and daily life
2017 d	Yokohama City, Kanagawa Prefecture (Realize Co., Ltd.)	Tourism, crime prevention and daily life
2023 c	Yokohama City, Kanagawa Prefecture (Compact Smart City Platform Council)	Monitoring, healthcare and transportation
2022 c	Yokosuka City, Kanagawa Prefecture	Administration
2022 d	Kamakura City, Kanagawa Prefecture	Healthcare, transportation and regional revitalization
2022 e	Odawara City, Kanagawa Prefecture	Tourism, transportation and disaster prevention
2024 c	Toyama and Fukui Prefectures	Disaster prevention
H30a	Toyama City, Toyama Prefecture	Crime prevention, disaster prevention and infrastructure management
2020 d	Toyama City, Toyama Prefecture (Kansai Electric Power Company)	Energy and COVID-19 prevention measures
2020 e	Kaga City, Ishikawa	Administration
2022 f	Nagano Prefecture	Disaster prevention, infrastructure
2019 a	Ina City, Nagano Prefecture	Healthcare and logistics
2024 d	Chino City, Nagano Prefecture	Medical care and childcare

Item No.	Implementation region (Implementing organization)	Main sectors
2024 e	Ichinomiya City, Aichi Prefecture	Healthcare and childcare
2023 d	Okazaki City, Aichi Prefecture	Community development and tourism
2019 b	Kisosaki Town, Mie Prefecture	Crime prevention, disaster prevention, and transportation
2018 b	Kyoto Prefecture (Kyoto Smart City Promotion Council)	Tourism, disaster prevention and environment
2022 g	Osaka Prefecture	Administration and regional revitalization
2021 g	Toyono Town, Osaka Prefecture (General Incorporated Association, Compact Smart City Platform Council)	Crime prevention, disaster prevention, healthcare, local economy, and transportation
2022 h	Toyono Town, Osaka Prefecture, Kasama City, Ibaraki Prefecture, and Fukui prefecture (Compact Smart City Platform Council)	Monitoring, healthcare, local economy, and transportation
2023 e	Arida City, Wakayama Prefecture	Administration
2024 f		Childcare and information dissemination
2023 f	Susami Town, Wakayama Prefecture	Tourism and disaster prevention
2017 e	Kakogawa City, Hyogo Prefecture	Crime prevention and tourism
2022 i	Miyoshi City, Hiroshima Prefecture	Tourism
2024 g	Tsuyama City, Okayama Prefecture	Healthcare and meals
2018 c	Masuda City, Shimane (Shimane Masuda Electronics Co., Ltd.)	Disaster prevention and measures to prevent damage by birds and animals
2022 j	Yamaguchi City, Yamaguchi Prefecture	Disaster prevention
2017 f	Takamatsu City, Kagawa Prefecture	Disaster prevention, and transportation
2019 c	Niihama City, Ehime Prefecture	Disaster prevention, transportation, and local economy
2022 k	Matsuyama City, Toon City, Imabari City, Ehime Prefecture (K.K. Ehime CATV)	Tourism and industry
2024 h	Fukuoka Prefecture	Hometown tax
2019 d	Iizuka City, Fukuoka Prefecture	Healthcare, transportation and community development
2022 l	Fukuoka City, Fukuoka Prefecture	Administration
2021 h	Nagasaki Prefecture	Disaster prevention and tourism
2023 g	Kumamoto Prefecture	Disaster prevention and tourism
2021 i	Hitoyoshi City, Kumamoto Prefecture	Disaster prevention and tourism
2023 h	Nanjo City, Okinawa Prefecture (Techno Square Co., Ltd.)	Tourism, agriculture, fishing, environment

Symbol	Fiscal year	Budget (Hundred million yen)	Adoption No. of items
2017 a to f	FY2017	5.1	6 projects
2018 a to c	FY2018	2.5	3 projects
2019 a to d	FY2019	2.2	4 projects
2020 a to e	FY2020	2.2	5 projects
2021 a to i	FY2021	5.4	9 projects
2022 a to l	FY2022	6.1	12 projects
2023 a to h	FY2023	4.0	8 projects
2024 a to h	FY2024	3.0	8 projects

55 projects
(As of July 2024)

