SIP Cross-ministerial **S**trategic **I**nnovation **P**romotion Program
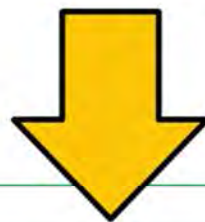
System for Municipalities' Efficient Disaster Management powered by SIP4D

SIP4D Information Service Platform(Prototype)

data pre-defined according to local needs

Information Service Platform
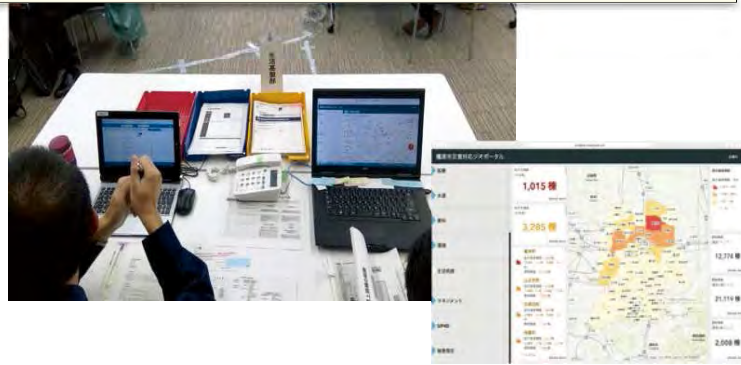
Information As a Service

2,231

Municipality's own system

Process data into ready-to-use information for sharing and decision-making

Municipality

Securing Communication, efficient Sharing and data driven Decision Making contribute to Situational Awareness and Right Action.

Exercise at Kashihara city, Nara

Tabletop exercise of disaster management using SIP4D Information Service Platform

Key Features

① : **Digital transformation of information management**
→ **ICT-based system enables methodical processing**

② : **Automated mapping and sharing of each section's situational data**
→ **Data integration enables efficient COP creation**

③ : **Operational dashboard based on latest disaster research**
→ **Enriched information for rapid decision-making**

Effective coordination and planning of various sections under unified situational awareness

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◆ **SIP "Enhancement of Social Resiliency against Natural Disasters" HP** ◆

http://www.jst.go.jp/sip/k08.html

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