

Cooperative Measures on Overseas Smart City Development

Smart City supported by Japan ASEAN Mutual Partnership (Smart JAMP)

- Implementation of concrete smart city project formation
- Promotion of financial support for ASEAN smart city proposals
- Strengthening support for smart city in ASEAN countries
- Smooth information sharing and mutual cooperation through JASCA homepage

Cooperative Measures on Overseas Smart City Development 1

➤ Implementation of concrete smart city project formation

- ◆ Implement a study in order to **accelerate a concrete smart city project formation** targeting the **10 countries and 26 cities that make up ASCN**

<Study target fields>

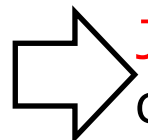
- IoT, AI, big data and robotics used to contribute to improvements and sophistication in urban

【Main examples】

- Transportation services (MaaS etc.)
- Crime prevention / disaster prevention
- Energy
- Administration (including those that conduct housing services, public facility management, data collection, analysis, control and management)

<Study / implementation content>

- Master Plan (M/P)
 - Feasibility Study (F/S)
 - Human resource training plan
 - Demonstration projects etc.
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- Studies toward the introduction of 5G, local 5G technology (including demonstration-related Studies)
 - Includes studies related to decarbonization transition targeted at carbon-neutral promotion



Japanese companies will conduct the studies based on the public call for plan proposals for the survey **targeting ASCN participating**

Cooperative Measures on Overseas Smart City Development 2

➤ Promotion of financial support for ASEAN smart city proposals

- Loans utilizing the Japan Bank for International Cooperation (JBIC) Growth Investment Facility loans etc. (¥200 billion scale)
 - Japan Overseas Infrastructure Investment Corporation for Transport & Urban Development (JOIN) investment etc. (¥50 billion scale)
 - In addition to the conventional transport and urban development project, JOIN will actively invest in areas such as energy, water and facilities on communication, waste, collecting and researching data, etc.
- ➡ Total of ¥250 billion
- Consider utilize ODA etc. in regards to highly public projects for the purpose of the development of the counties

Cooperative Measures on Overseas Smart City Development 3

➤ **Strengthening support for smart city in ASEAN countries**

- Utilize contact points for supporting Japanese private companies in Japanese Embassies and Consulate General
- Gather information on smart city, strengthen the relation between relating organizations in each country and support business of private companies etc.

➤ **Smooth information sharing and mutual cooperation through JASCA website**

- Establish a JASCA website and publicize information such as introduction of best practice Japanese smart cities, links to member companies and response to inquiries etc.
- Create cooperative relationships between ASEAN cities and Smart Cities in Japan through Smart City Public-Private Partnership