**MOLIT Public Notice No. 2020-107**

According to the Article 30 of the Act on Promotion of Smart City Development and Industry and other relevant laws of Korea and as part of the ‘2020 K-City Network: Global Cooperation Program (a government cooperation program designed to offer support for project plan development and training to overseas smart city projects),’ MOLIT hereby requests submission of applications for the program.

January 31st, 2020

Minister of Land, Infrastructure and Transport of Korea

**Request for Application for**

**‘2020 K-City Network: Global Cooperation Program’**

**1. Program Introduction**

* 1. **(Program Name)** 2020 K-City Network: Global Cooperation Program
	2. **(Summary)** Upon request from foreign governments, either central or local, and affiliated entities of such governments that are considering or carrying out smart city projects, Korean government provides a) Project planning assistance such as master planning (M/P), feasibility studies (F/S) or concept planning, and b) Field training in Korea to exchange experience and best practices
	3. **(Purpose)** The program aims to 1) cooperate to develop smart city projects and 2) share each other’s best technologies and practices among partner countries for mutual prosperity
	4. **(Amount per project)** Up to one billion KRW (0.85million USD)

**2. Application and Target projects**

* 1. **(Eligible Applicants)** Central governments, local governments, public-sector entities
	2. **(Target Projects)** Smart city projects including various scopes of planning, development, smart service development, operation and maintenance of cities and services, etc.
1. **Smart city development projects**: Large-scale, city-level development projects involving development, construction, operation and maintenance of new town, housing complex, industrial complex, etc.

b) **Smart solution development projects**: Small to mid-scale projects involving development, introduction and operation of smart urban solutions to address various issues afflicting cities like traffic congestion, pollution, etc.

\* Studies/planning to update or improve existing smart city projects are eligible for application.

**3. Package of the program**

* 1. **(Project planning assistance)** Assistance to document crucial project documents, e.g., concept plan, master plan, pre-feasibility study or feasibility study, etc.

- Needed format should be specified in the application

- For each selected project, a consultancy will be appointed through a competitive process and be deployed to address applying country’s demands and carry out planning.

* 1. **(Field Training in Korea)** Representatives from applying countries in charge of the target projects will be invited to Korea for training, knowledge exchange, seminars and site visits.
	2. **(Follow-up supports)** In cases that target projects will be financed under PPP(Public-private partnership) schemes, further supports will be considered for funding with Korea’s PIS(Plant, Infrastructure and Smart City) Fund\*, or joint investment with international organizations or MDBs.

**\* Plant, Infrastructure and Smart City Fund**

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| --- |
| (Total cap) 1.5 trillion KRW (Around 1.3 billion USD)(Structure) Public-private matching fund\*, Fund of Funds(Investment targets) Overseas plant, infrastructure and smart city projects |

**4. How to Apply**

* 1. **(Application period)** Jan. 31st - Mar. 20th 2020
	2. **(Application documents)**

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| --- |
| * + Application form: signed or stamped by the minister / vice minister / chief of the institution (Refer to Attachment No.1)
	+ Summary of target project (Refer to Attachment No. 2)
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* 1. **(Submission method)** By post or email(electric documents)
	2. **(Recipient)** Urban Policy Division, Ministry of Land, Infrastructure and Transport (MOLIT) of Korea

|  |
| --- |
| - (Address) Urban Policy Division, MOLIT 4th Floor, #11, Doum 6ro, Sejong Special Self-governing City, 30103, Republic of Korea* (email) kcitynetwork@kindkorea.or.kr
 |

**5. Schedule**

* ‘20.1.31 ~ 3.20: Application
* ‘20.3.31 : Target project selection
* ‘20.5 : Selection and deployment of the project planning consultancy
* ‘20.9 : Mid-term progress report and training in Korea (TBD)
* ‘20.11 : Final report seminar (TBD)

**6. Others**

* Applicants to the program will be limited to foreign governments and public-sector entities affiliated with the governments.
* Due to budgetary constraints, not all the projects submitted for application may be approved.
* For further information, please contact MOLIT K-City Network Technical Assistance Program Secretariat (+82-2-6746-7433 or +82-2-6746-7387.)

【Attachment No.1】Application form for 2020 K-City Network Global Cooperation Program

【Attachment No.2】Summary of target project for 2020 K-City Network Global Cooperation Program

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| --- |
| 2020 K-City Network Global Cooperation Program Application Form |

ATTACHMENT No.1

|  |
| --- |
|  |
| Applying organization | *Country / Name of Ministry, Governmental institution, or Parastatal*  |
| Main Person in Charge | *Organization/Department/Title/Name* *(Tel 000-000-0000, email \_\_\_\_)* |
| Other persons in charge | *Organization/Department/Title/Name* *(Tel 000-000-0000, email \_\_\_\_)* |
|  |  |
| Target Project Summary | Project Name | *OOO Smart City Project (Subtitle: )* |
| Projectlocation |  |
| Project space | *0000 ㎡* |
| Project Scope | *e.g., Urban planning, complex development, engineering & construction, operation & maintenance, smart city service installation/adoption such as public administration, transport, healthcare, welfare, environment, energy, water treatment/supply, security, disaster prevention, facility management, education, culture, tourism, sports, logistics, labor, employment, housing, etc.* |
| Requested Format | *e.g., Candidate smart city identification, Demand estimation, Master planning, Preliminary feasibility study, Feasibility study, Updates of existing study, etc.* |
|  |  |
| Attached documents | *1. Summary of target project**2. (if any)…* |
| **As Above, we apply for 2020 K-City Network Global Cooperation Program.**

|  |
| --- |
| Stampor Signature |

**2020. \_\_\_\_. \_\_\_\_**  **Minister / CEO** |
| **To Minister of Land, Infrastructure and Transport of Korea** |

ATTACHMENT No.2

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| --- |
| Summary of ○○ Smart City Project for K-City Network Global Cooperation Program |

2020. \_\_\_

Ministry of \_\_\_, \_\_\_\_\_\_

**1. Project Outline**

1.1 Project Name

|  |
| --- |
| *OOO Smart city project(subtitle: )*  |

1.2 Project Summary

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| *<Including but not limited to>**Location/area : legal address of the project and administrative district**Site situations : economic status, population, industries, residential statistics, etc.**Site features: public facilities, cultural facilities, commercial facilities, educational facilities, public transportation, etc.**Past and future business plan for the subject site**Site map with brief demonstration of the area conditions*

|  |
| --- |
| **Project Summary** |
| Name of the Project |  |
| Location of the Project |  |
| Project site area | (km2) |
| Project schedule (period) |  |
| Current status / usage of the site |  |
| Other info |  |

 |

1.3 Implementing Agency / Relevant Institutions

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| --- |
| *Governing Ministry :* *Implementing Agency :* *Other relevant institutions if any :*  |

**2. Project Rationale and Necessity**

2.1 Problems of the site

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| --- |
| *e.g., waste, water and sewage system, traffic congestion, etc.*  |

2.2 Rationale/Necessity of the Project

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| --- |
| *e.g., Rationale, urgency, or necessity of the project derived from problems, current status, and/or national development plan, etc.* |

2.3 Vision, Goal and Implementation Strategies

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| *Vision, goal and implementation strategies to fulfill by smart cities in accordance with government policies, local demand, etc.* |

**3. Requests to Korean Government**

3.1 Needed Components of Smart City

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| --- |
| *Specific components among various smart city solutions/applications to tackle the problems of the site, necessity of the projects, etc. (multiple choices available)**e.g., Administration, transportation, health, medical, welfare, environment, energy, water resources, crime prevention, disaster prevention, facility management, education, culture, tourism, sports, logistics, labor, employment, housing, etc.* |

3.2 Required Format of Technical Assistance

|  |
| --- |
| *e.g., Project identification, concept planning, master planning, preliminary feasibility study, feasibility study, Updates of existing study, etc.* |

3.3 Scope of the Technical Assistance

|  |
| --- |
| *Multiple choices available**e.g., Demand estimation, selection of needed smart city solutions/applications, commercial feasibility analysis, social benefit analysis, etc.* |

3.4. List of Resources That Can Be Provided to Consultancy

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| *As for each selected project, a consultancy selected from competitive bidding will be hired and dispatched to your country, it would be much recommended for your government to provide available resources to the consultancy for best results.**e.g., Transportation, office, interpreter, information supports, escort for their site visits, etc.* |

3.5. Other Instruction or Request

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**4. Target Project Implementation Plan Pt.1**

4.1 Project Amount

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| --- |
| *Total estimated cost and breakdown* |

4.2 Project History

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| *e.g., When and how the project idea was first conceived, whether any previous study of planning was done, progresses up to now, etc.* |

4.3 Future Schedule

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| --- |
| *Estimated schedule, important milestones and timeline to keep, if any* |

4.4 Project Structure

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| --- |
| *Project diagram or structure, formation, etc.* |

4.5 Financing Plan

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| --- |
| *Financing Scheme: e.g., Public-Private Partnership, Government budget, ODA, Export credits, Blended financing of \_\_ and \_\_, etc.)**Progress of the financing scheme: e.g., In approach to potential investors, in discussion with MDB, got approval for the budget from the congress, special fund was raised, etc.)**Willingness to provide investor-friendly policy: (Up to ~% government is willing to take the lease/sales risks, whether to provide availability payment, lease payment, tax benefits, sovereign guarantee, etc.)* |

4.6. Other Available Supports

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| --- |
| *Available supports at government-level or policy-wise, if any**Other investor-friendly policies: e.g., government takes charges of land acquisition and relocation, connecting basic infrastructure (grid connection, water treatment/sewage, connecting roads), residential demand risks, full supports for licenses and permits, etc.* |

**5. Target Project Implementation Plan Pt.2**

5.1. How to select the implementation companies / investors / solutions providers

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| --- |
| *Procurement plan: e.g., International competitive tender, unsolicited proposal/direct negotiation can be considered, etc.**Selection criteria*  |

5.2. Special instructions in the laws related to procurement and foreign investments

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5.3 Land Acquisition

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| *e.g., Current status, whether already acquired or not, relocation demands, etc.* |

5.4 List of needed licenses and permits, and institutions in charge

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