

INTERNATIONAL MAYORS FORUM, 25-28 APRIL 2023

SDG MONITORING AND EVALUATION TOOLS TO ACCELERATE ACTIONS AT LOCAL

Nana Urakami Inaguma United Nations Centre for Regional Development (UNCRD)



"SDGs Future City" in Japan

 Each year since 2018, the Government of Japan has designated about 30 local and regional governments (LRGs) as "SDGs Future Cities" based on their efforts to integrate the SDGs into their policies.

 $\rightarrow \rightarrow$ 155 SDGs Future Cities in Japan

 When a local government submits their proposal, they are asked to identify their priority goals and targets of the SDGs, and to set local indicators at the municipal level. The ratio of Japanese LRGs which is working on the promotion of SDGs" is 52% in 2021.



Source: Cabinet Office, Government of Japan



1. Governance Evaluation

•Consisting of four steps which are necessary to initiate and implement the SDGs

•Setting "quantitative" indicators that can be extracted from various plans, council minutes, etc. so that data can be collected by all local governments

<u>1. Institutional</u> <u>Mechanisms</u>

- Leadership of Mayor
- Responsible departments and personnel
- Industryacademiagovernmentcitizens collaboration
- Interest of local councilors

2. Goal setting

- Policy and plans about SDGs
- Reflection of SDGs in existing plans
- Setting numerical targets
- Perspective of inclusiveness

3. Monitoring

- Data collection
- Participation in external accreditation system
- Dissemination of information to citizens
- Dissemination of information domestically and international

4. Partnership

- Citizens' understanding of SDGs
- Corporate partnership
- Partnership with universities and other activity groups
- International partnership

| | | Sub-category | Indicators | Nagoya City | Toyota City | Source/Note |
|---|-----------------------------|--|--|---|---|--|
| | 1. Institutional Mechanisms | Leadership of Mayor | Number of mayor's mention of SDGs in her/his statements | 2 times | 4 times | City website: information on city administration |
| | | Responsible departments and personnel | Existence of SDG department and number of personnel | 3 persons | 2 persons | SDGs Future City Plan |
| | | Collaboration between industry, government, academia and citizens | Number of platforms and consortia for collaboration on SDGs | 8 platforms/consortia | 6 platforms/consortia | SDGs Future City Plan |
| | | Level of interest of city councilors | Number of parliamentary questions regarding SDGs | 11 questions | 11 questions | City council meeting minutes |
| | 2. Goal Setting | Policy and plans regarding SDGs | Existence of basic policies/plans and number of goals to be addressed | 7 Goals | 10 Goals | SDGs Future City Plan |
| | | Positioning of SDGs in existing plans | Reflection of SDGs in comprehensive city plan | Yes | Yes | Comprehensive Plan |
| 2 | | Setting numerical targets related to SDGs | Number of numerical targets which correspond to each SDG goal | 36 indicators in SDGs Future City Plan | 24 indicators in SDGs Future City Plan | SDGs Future City Plan |
| , | | "No one will be left behind" | Number of parliamentary questions regarding policy measures for vulnerable groups | 722 questions | 1,534 questions | City council meeting minutes |
| | 3. Monitoring | Data Collection for SDGs indicators | Number of open data provided | 5001~1000 | 101~500 | CIO Portal: questionnaire on open data initiatives in Mar 2019 |
| | | Participation in external accreditation | Number of participation in external accreditation | 1 | 1 | Japan Accreditation Board |
| | | Dissemination of information to citizens | Number of seminars held for citizens and participants | 6 seminars with 344 participants | 2 seminars with 1,000 participants | City website: city documents |
| | | Dissemination of information domestically and internationally | Number of press releases on SDGs | 3 press releases | 5 press releases | City website: press releases |
| | 4. Partnership | Citizens' understanding and penetration | Citizens' awareness proposition of SDGs | 18.2% | 45.5% | Citizens' survey results on awareness |
| | | Corporate Partnership | Number of corporate partnerships for SDGs | 23 partnerships | 126 partnerships | SDGs Future City Plan and city website |
| | | Partnerships with universities and activity groups | Number of activity groups/organizations collaborating on SDGs | 9 groups/organizations | 45 groups/organizations | SDGs Future City Plan and city website |
| | J | International partnership | Number of international organizations, institutions, sister cities collaborating on SDGs | 14 organizations/sister cities | 9 organizations/sister cities | SDGs Future City Plan and city website |

SDG governance evaluation results in Nagoya City and Toyota City (2019)

2. Achievement Evaluation

How to select indicators to measure the degree of SDG achievement



Relationship between indicators and targets



2. Achievement Evaluation Result (2020) and Visualization - SDGs Dashboard (Case of Aichi Prefecture)



3. Linkage between the achievement evaluation results at the national and local levels

By combining all the results of monitoring at the prefectural level, what was not visible in the usual national-level monitoring analysis can be visible!





4. Conclusion

Understanding what strengths and weaknesses, challenges and strengths each city has in terms of the SDGs will help them to develop a better understanding of where they stand and the challenges they face.

Analyzing the SDG monitoring & evaluation results in more detail can contribute to data-based strategy-making and city planning.

By sharing the results with local communities, new collaborations and innovations can be created through public-private partnerships, involving various stakeholders.

□We are approaching the turn of the century toward the year 2030. It is important to know where we stand today and to be aware of the distance to the goal in order to accelerate our efforts in the future!

THANK YOU!

SDG Monitoring Handbooks: Part A, B and C



https://uncrd.un.org/content/irdp-sdg-monitoring