January 14, 2022 International Forum PD Session 1

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Background and Purpose of Session I

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Overall Title

International Forum on Regional Development SDGs 2022

- Toward the promotion of regional development SDGs in the post-COVID period
- Realization of sustainable urban development driven by green and digital technologies

Title of Session 1

Realization of a Decarbonized Society Led by Local Communities

Toward a virtuous cycle of regional development and

decarbonization

Decarbonization / Green x Regional Development

Shuzo Murakami, Institute for Building Environment and Energy Conservation

International Trends in Decarbonization

1. SDGs and ESG

New social norms for sustainability

2. Paris Agreement and COP26

⇒ Strong leadership for decarbonization

3. Green Economy Aimed at Decarbonization

- ⇔ European Green Deal
- ➡ TCFD, EU Taxonomy
- ⇒ Fit for 55, Carbon Border Adjustment Mechanism (CBAM)
- ⇔ RE100, SBT, LCA, etc.

Decarbonization Trends in Japan "Basic Policy for Development Together with Towns, People, and Jobs" 2021 (Cabinet Decision, June 2021)

Three perspectives as the driving force behind the next generation's growth:. The "human," the "digital," and "green."

1. "Human"

Creating a flow of people to rural areas and supporting human resources

2. "Digital"

Promote DX that contributes to regional development

3. "Green"

Realization of a decarbonized society driven by local communities

Specific Initiatives from a "Green" Perspective (Basic Policy for Development Together with Towns, People, and Jobs 2021)

- 1. Support for human resources in the green sector
 - Develop human resource infrastructure, including for the dispatch and training of specialist personnel
- 2. Promote the sharing of relevant information and public-private collaboration initiatives
 - ➡ Enhancement of information provisioning systems

3. Promotion of SDGs and other measures for regional development

- Incorporating the decarbonization perspective into municipal urban development
- 4. Promotion of initiatives in the fields of agriculture, forestry, fishing, land, infrastructure, and transportation.
 △ Introduction of transportation systems with low CO2 emissions, etc.

Initiatives for "SDGs for Regional Development" (Basic Policy for Development

Together with Towns, People, and Jobs 2021

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(Regional development driven by SDGs) X (Incorporating the decarbonization trend into regional development)



- ▷ International Forum, etc.
- 3. Promotion of private sector participation through the public-private partnership platform ▷ Efforts to revitalize regional economies

4. Recognition and awards for local businesses and financial institutions

Program of Session 1

1. Introduction of Panelists

- •Ms. Patricia Flor (European Commission)
- Mr. Noboru Ohta (Maniwa City)
- Mr. Hara Masaki (Shonan Power)

- Mr. Hasegawa Masami (Keidanren)
- Mr. Moriya Teruhiko (Odawara City)

2. Program (80 Min. Total)

- Explanation by coordinator 5 min.
- (2) Presentations by panelists
- (3) Exchange of opinions

25 min. (5 people)

40 min. (2 issues x 20 min.)

3. Exchange of opinions

Discussion Point 1: Trends in Decarbonization in Japan and Abroad

Discussion Point 2: Regional Revitalization through Public-Private Partnerships Incorporating Decarbonization

•Summary 5 min.