Japanese Perspectives on Quality Infrastructure

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Sustainable Development Goals (SDGs) & Infrastructure Gap

- **SDGs**
  - **Goal 9**
    Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

  - **Target 9.1**
    Develop quality, reliable, sustainable and resilient infrastructure, including regional and trans border infrastructure, to support economic development and human well-being, with a focus on affordable and equitable access for all

- **Global Infrastructure Funding Gap**

  Estimated $2-3 trillion annually up to 2030 (UNCTAD)
Quality Growth & Quality Infrastructure Investment

Development Cooperation Charter (GOJ)

"Quality growth" and poverty eradication through such growth

Such growth is inclusive in that the fruits of growth are shared within society as a whole, leaving no one behind. It is sustainable over generations in terms of consideration to, among other aspects, harmony with the environment, sustained socioeconomic growth, and addressing global warming. And it is resilient, able to withstand and recover from economic crises, natural disasters and other shocks.

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Elements of Quality Infrastructure Investment (QII)

Financial Element
- Effective mobilization of financial resources through PPP, etc.

Technology & Engineering Element
- Ensuring the quality of infrastructure
  - Economic efficiency (e.g. low life-cycle cost)
  - Inclusiveness
  - Safety and resilience
  - Sustainability
  - Convenience and amenities

Process & Governance Element
- Ensuring alignment with socioeconomic development and development strategies of developing countries/regions as well as comprehensive response to the needs
- Application of high-quality standards (e.g. guidelines for environmental and social considerations)
- Contribution to the local society and economy
Institutional building and capacity development of the government of Client nation are the key entities to realize Quality Infrastructure Investment.

**Planning**

**Resource Mobilization**

**Implementation (Construction)**

**Operation & Maintenance**

Financial, Technology & Engineering, Process & Governance Elements of "QII"

**JICA's efforts**

- Expansion and Acceleration of Assistance through JICA
  - Further expansion and acceleration of Japanese ODA Loans
  - Establishment of Dollar-dominated Japanese ODA Loans
  - New measures for Sub-sovereign Loan etc.
- Collaboration with MDBs
- Technical Assistance & Cooperation for Institutional building and capacity development
Thank you for your attention