

# Public Sectors' Roles in Creating GIES for Sustainability - What MEXT Can Do on Climate Change-

## Public Sectors' Roles

- Input (Knowledge Creation)
  - Basic, High-Risk R&D
  - Evidence-Based Policy
- Human Resources / Education
- Cooperation with Developing Countries
- Public Procurement

## What MEXT Can Do

- Earth Observation / Prediction
- Technological Breakthrough for Mitigation / Adaptation
- Research on Social System
- Education for Sustainable Development (ESD)
- Scientists / Engineers / Experts
- Joint Research
- Supporting Education
- Introduction of New Technologies / Systems to Research Institutes