

Implementation Policy of Earth Observations for 10 years

Vision: "Solution Focused Earth Observations"

8 societal challenges EOs can contribute to;

1. Detection and identification of the negative impact caused by **Climate Change**
2. Compatibility of the conservation and utilization of **Global Environment**
3. Preparation and response to **Natural Disasters**
4. Security of **Food and Agricultural, Forest and Fishery Products**
5. Realization of **Comprehensive Water Management**
6. Security of **Energy and Mineral Resources**
7. Realization of society for **Healthy Life**
8. Progress of **Science**

Common and Fundamental activities

- Archive, integration, analysis and utilization of EO data
- Collaboration across areas, stakeholder involvement and human resources
- Stable EOs structure
- Science, technology, and innovation by EO
- International cooperation, Science and Technology Diplomacy

EO Framework

Council for Science, Technology and Innovation (CSTI),
Cabinet Office

"Earth Observation Promotion Strategy" (in 2004)

Checking the progress according to the Strategy

Ministry of Education, Culture, Sports, Science and Technology (MEXT)

"Implementation Policy of Earth Observations for 10 years"
(revision in every 3-5 year)

Developing the Implementation Policy based on the Strategy

Implementing Organization
(Ministries, Agencies, Institutions, and Universities)

Implementation of Earth Observations based on "Implementation Plan"