

JICA's assistance for Vietnam to address Climate Change

Office for Climate Change

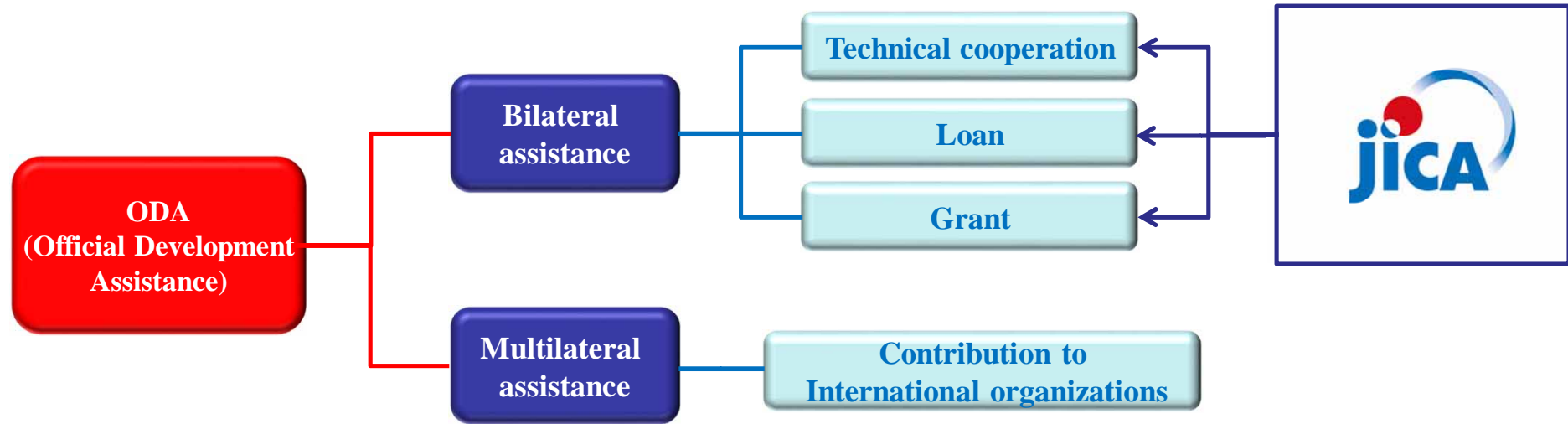
Global Environment Department

Japan International Cooperation Agency (JICA)



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1. Japan's ODA and JICA



JICA

<Japan's ODA Executing Agency>

- ❑ Administrating all ODA including Technical Cooperation, ODA Loans and Grant Aid.
- ❑ The world's largest bilateral aid agency, operating in over 150 countries and regions

2. Japan's Initiative on Climate Change and JICA Climate Change Cooperation Strategy

- **Actions for Cool Earth (ACE) 2.0**

Increasing Japan's public and **private climate finance** to approximately ¥1.3 trillion in 2020, which is about 1.3 times more than the current level.

- **JICA Climate Change Cooperation Strategy** (Priority Issues)

- 1 **Promoting** low-carbon and climate-resilient urban development and infrastructure investments

- More efficient use of energy (e.g., reduction of electricity loss, and **energy saving**), and adequate development and use of **renewable energy**

- 2 Enhancing comprehensive climate risk management

- 3 Support to climate policy and institutional development

- **Improvement of policies and institutions to encourage private-sector activities and investments to address climate change**

- 4 Enhanced conservation and management of forests and other ecosystems

3. Climate Change Responses in Vietnam

Support for policy development and implementation of actions

- Promoting the implementation of policies related to climate change responses
- Implementing related policies by the program loan, Support Program to Response to Climate Change (SPRCC)

Advisor for climate change support program



Support SPRCC



Inundated houses in the central Vietnam

Support for adaption-related measures

- Disaster prevention and risk management of communities in the central Vietnam
- Improvement of the urban drainage system and its technical cooperation
- Natural disaster prevention and risk management through forest conservation activities

Challenges in climate change response sector

- How to reduce the adverse effects of climate change (e.g. on the Mekong delta, typhoons, etc)
- How to manage increasing energy consumption, and how to mitigate greenhouse gas emissions

The Project for strengthening capacity in weather forecasting and flood early warning system

Support for mitigation measures

- Formulation and implementation of the Nationally Appropriate Mitigation Actions (NAMA)
- Promotion of implementation of energy saving policy
- Strengthening the institutional management of forestry

Project to support the planning and implementation of NAMAs in a MRV manner

Sustainable Natural Resource Management Project



Drought in the southern Vietnam

4. Promotion of Energy Efficiency Conservation in Vietnam

**Legal, institutional
& policy issues**

Climate Change Development Policy Loan

Budget support for policy/institutional improvement
(law and preferential policy measures for EEC, etc.)

Technical Cooperation for Supporting the Planning and Implementation of NAMAs

Preparation of Roadmap Decree for GHG Emission Reduction, National MRV Policy, etc.

Capacity Building

Technical Cooperation for EEC Master Plan

Preparation of Roadmap and Action Plan to Promote
National Target Program for EEC, etc.

Technical Cooperation for Establishment of Energy Management Training Centre

Training Courses for Energy Managers and Energy Auditors

**Strengthening
environmental
finance**

Technical Cooperation for Capacity Building of Vietnam Development Bank (VDB)

Strengthening environmental finance credit analysis

**Implementation
of EEC actions
by firms**

Energy Efficiency and Renewable Energy Promoting Loan

Finance for energy-saving devices, etc. thru Viet Nam
Development Bank, offers EEC consulting services for firms

Support of the green investment framework

5. The Way Forward

What is necessary for promoting green investment ?



Thank you for your attention.



【JICA's Contributions to the Global Fight Against Climate Change】
On-line with YouTube

10 min. version Japanese <https://youtu.be/wzR0srJEawk>

English https://youtu.be/pyf_nl-50CM

30 min. version Japanese <https://www.youtube.com/watch?v=T59aZvNtpAY>

English <https://youtu.be/NdJZc2Pk0Vs>