

Synergy and Trade-offs between Climate Change and SDGs in JICA

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What is JICA?

- One of the World's Largest Bilateral Development Agencies
- Plays a core role in Japan's Official Development Assistance (ODA)

96 overseas offices 15 domestic offices 100% owned by the Japanese Government

A1 by Moody's A+ by S&P

Established in 1961





Capital ratio of 60%*

JICA's Mission to work on Human security and Quality growth is aligned with SDGs

Human Security

Universal Health Coverage Gender Equality

Quality Growth

Sustainable Energy



Resilience

Peacebuilding

Die

Note (*): As of March 2024 Photos by RENOVA, Inc. (photo for sustainable energy) and JICA



JICA Climate Strategy: Co-Benefit Approach to Climate Change

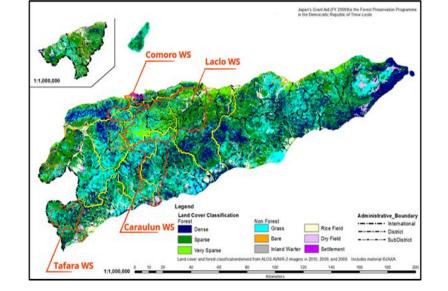
Climate change development issues (SDGs)

Measures that support both Climate Change and Development to realise <u>Climate</u> <u>Resilient and Sustainable Development</u>. To achieve this, adaptation and mitigation measures are considered the main pillars to minimize the climate change risks, and at the same time pursuing maximum consideration to the <u>natural environment, biodiversity</u>, etc., in order to <u>maximise synergies</u> and <u>minimise</u> <u>potential trade-offs</u> with Sustainable Development.

JICA Matrix for Synergies and Trade-Offs with SDGs

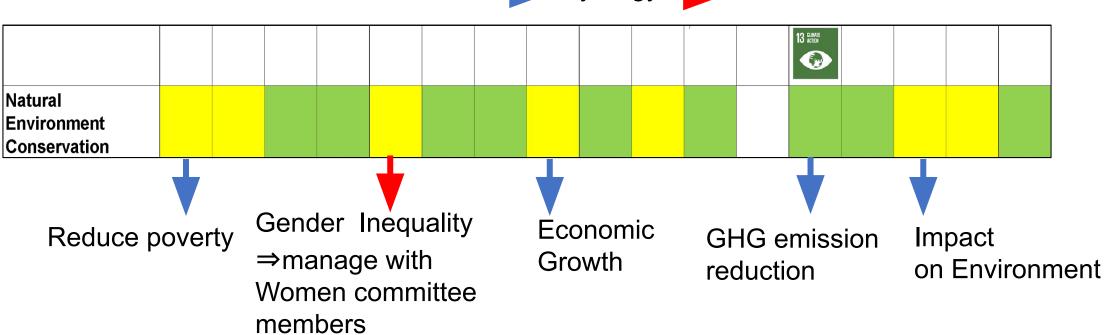
			Global Agenda		Types of Measure ment	(Mitigation	Options (Mitigation/Adaptat ion)		ge of further details 3.Good health 4.Quality 5.Gen				5.Gender
Sport and		Cluster	Approaches	Indicators		Option	Sub- Option		1.No poverty	2.Zero hunger	and well-being	education	equality
Development	17. Natural	(1)	(1)	(1)	Mitigati	Area-	1 Reducing GHG	Methodology Sheets:	Û	Û	t .	1	† 1
Governance	Environment Conservation	ent on	deforestation and forest degradation in accordance with factors of deforestation in each region (ex. large-scale commercial agriculture and small-scale agriculture by local residents). In arid and semi-arid lands, cooperation is provided in forest restoration through introduction of drought-resistant tree species, etc. and in introduction of agroforestry for improving alternative livelihoods. In other areas, including temperate forests, JICA will implement measures against soil degradation, disaster risk reduction through utilizing ecosystems such as forest conservation with refforestation (Eco-DRR: Ecosystem-based Disaster Risk Reduction), development of forest fire information systems, etc. In wetlands, JICA will conserve and restore the ecosystem, including the establishment of an integrated management system at the basin landscape level. In peatlands, we will also work	structures of more than 40 central/lo cal governme nt institution s responsibl e for terrestrial nature conservati on will be	on/ Adaptati on	Manage ment	emissions and impacts of climate change through conservation and restoration of areas with high importance in conservation, such as sanctuary (including wetland, peatland, OECM [Other Effective areabased Conservation Measures], etc).	Calculation Sheets: (Mitigation) 1. Afforestation Methodology Sheets: (Mitigation) 2. Countermeasures for Deforestation and Forest Degradation Calculation Sheets: (Mitigation) 2. Countermeasures for Deforestation and Forest Degradation	If poverty relief measures are not implemented at the same time, it may lead to competition over lands and decrease in economic benefits, resulting in increase in poverty. As the livelihood of vulnerable communities are more dependent to natural resources, conserving it can contribute on reducing the poverty of the same groups.	Depending on the conservation area it may lead to competition over lands and decrease in agricultural production. As the livelihood and food resources of vulnerable communities are more dependent to natural resources, conserving it can contribute on reducing the poverty and hunger of the same groups.	Generally, air cleaning through greening environment leads to enhancing health.	Conserving and restoring forests and green space in urban areas will increase opportunities and strongholds for environmenta I education.	diminish gender equality.
Public Finance and Financial Systems													
Gender and Development													
Digital for Development													
Water Resources and Water Supply													
Environmental Management													
Natural Environment Conservation													
Disaster Risk Reduction													











Co-Creation with Synergy Report



- Formulating new projects :Peru, Indonesia and so forth
- Align with UNFCCC Synergy Report, UNEA6 Synergy Resolution
- Publish New case study report

