



Cooperation on Coffee

19th September, 2018

Japan International Cooperation Agency

Masaki Wakai

- Introduction of JICA
- Cooperation on Coffee
 - Rwanda
 - Ethiopia
 - Vietnam

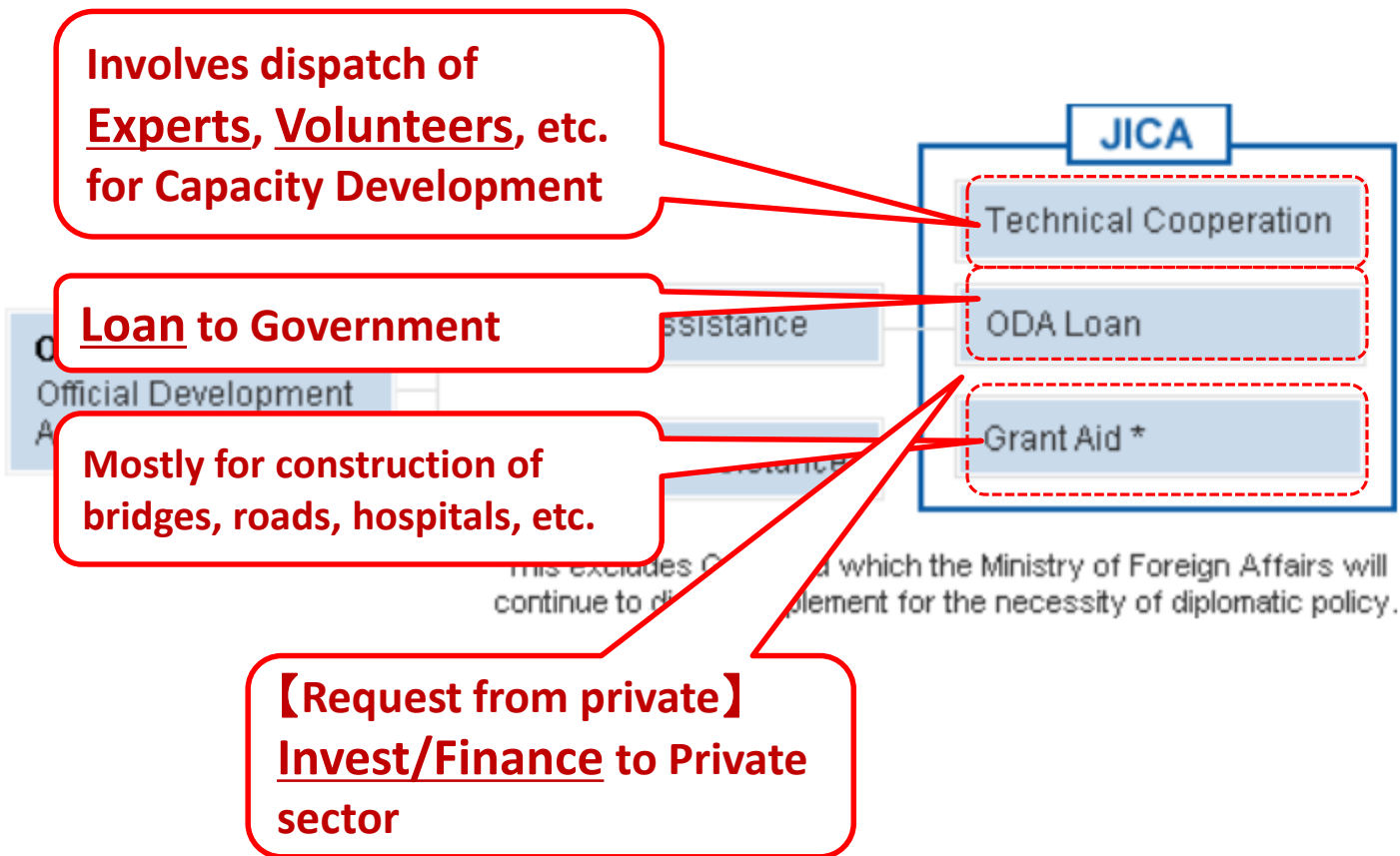
Introduction of JICA



*This excludes Grant Aid which the Ministry of Foreign Affairs will continue to directly implement for the necessity of diplomatic policy.

JICA provides bilateral aid in the form of Technical Cooperation, Japanese ODA Loans and Grant Aid from 1954.

What JICA does



Around 100 Overseas Offices



Cooperation on Coffee

Country of Coffee Cooperation



TC: Rwanda, Ethiopia, Philippine, Thailand*

PF: Vietnam

JV: Rwanda, El Salvador, Guatemala, Ecuador, Honduras

*Under Preparation

(TA: Technical Cooperation, PF: Private Finance, JV: Japanese Volunteer)

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Rwanda

(Technical Cooperation/Japanese Volunteer)

“Project for Strengthening Coffee Value Chain“



Value Chain in Rwanda



Support Activity (Infrastructure, Technology development, Training, etc)

Production

Processing

Logistics

sales

Farmers

CWS

Mill

Exporter

Importer

Seeding

Measuring

Threshing

Land Transport

Loading

Dense Planting

Pulp removal

Sort by size

Temperature control

Field Layout

Mixed Planting

Immersion screen

Lack of knowledge

Quality Standard

Quarantine/

Storage

Transplant

Sort by density

Custom Clearance

Transport

Fertilizer

Fermentation

Packing

Shipping

Roast • Grind

Immature bean

Lack of Removal

Market-oriented activities

Small domestic market

Harvest

Muscleage Removal

Extraction

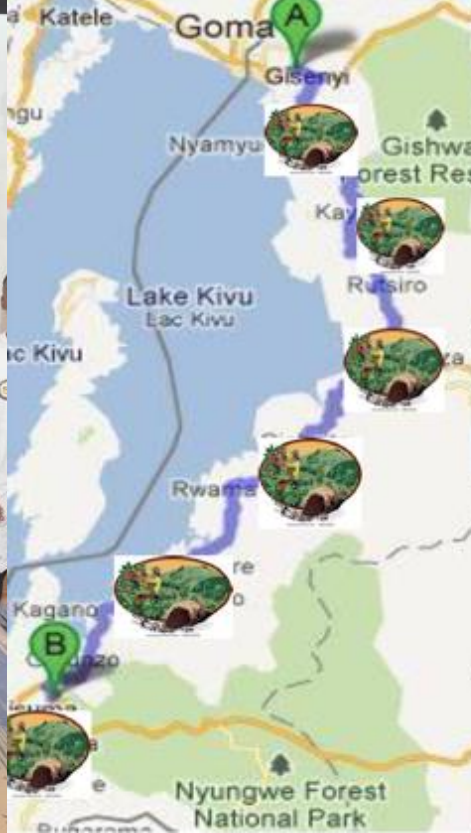
Project Purpose 1
Coffee Platform

Project Purpose 2
Capacity Building of Cooperatives





Barista Championship



Gollira Trekking



Biodiversity Museum



Canopy walk

Japanese Volunteers



Ms. Momo Hirai



Ms. Kurumi Nishigaki



Mr. Junya Yumita

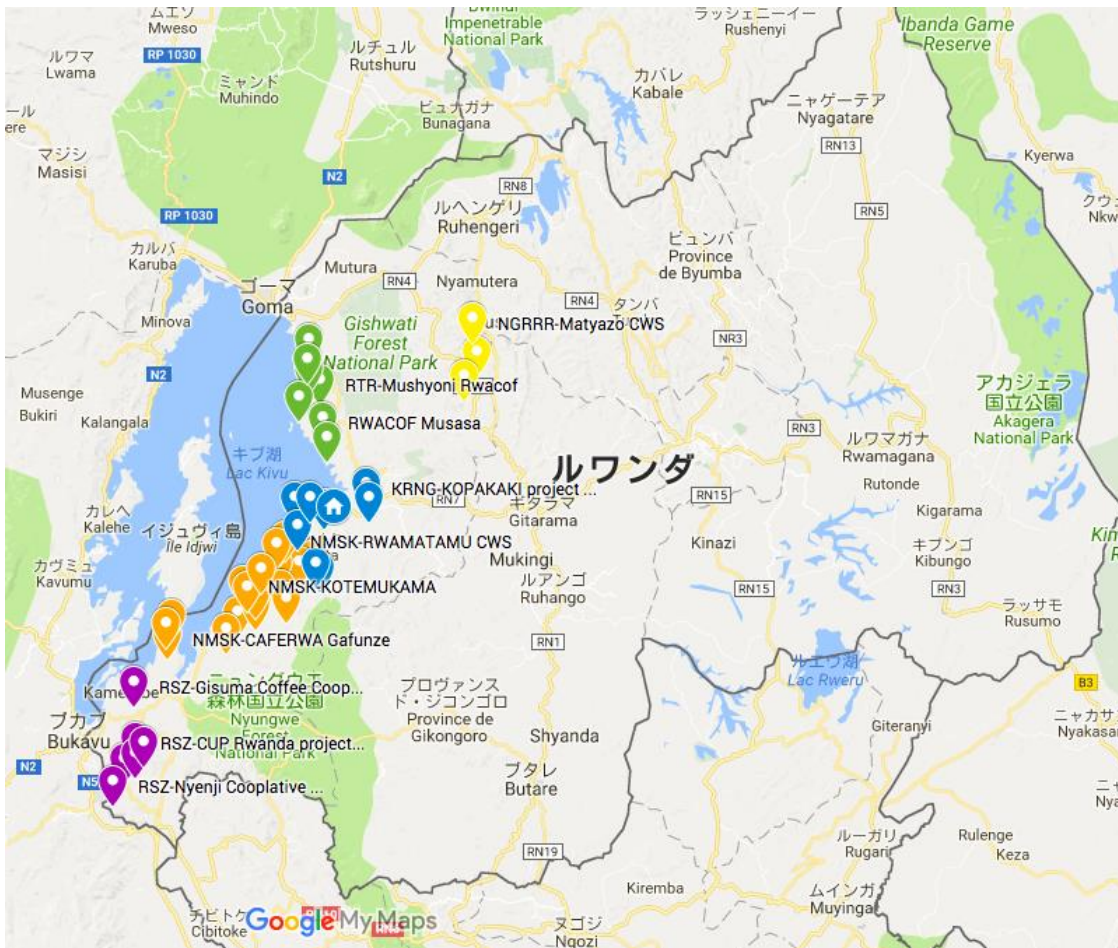


Mr. Syota Nakayama



Ms. Yuki Tamada

Example of JV Activity



District	Total ACs	Visited Acs
Karongi	12	11
Ngororero	5	5
Nyamasheke	33	25
Rutsiro	15	11
Rusizi	20	5

- Support to raise coffee trees
- Interview to cooperatives
- Cupping test
- Etc...

Ethiopia

(Technical Cooperation)

“Project for Strengthening of Agricultural Pesticide Residue Analysis System”

“Project for Supporting Sustainable Forest Management through REDD+ and Certified Forest Coffee Production and Promotion”

Pesticide Residue (Export to Japan)



Fiscal Year	Number of Excess of MRL
2005	0
2006	0
2007	2
2008	55
2009	8
2010	10

Project for pesticide residue



November 2011 – November 2016 (about 5 mil USD)

- Technical advice on residue analysis knowledge/technique/method
- Laboratory operation to accumulate reliable analytical data

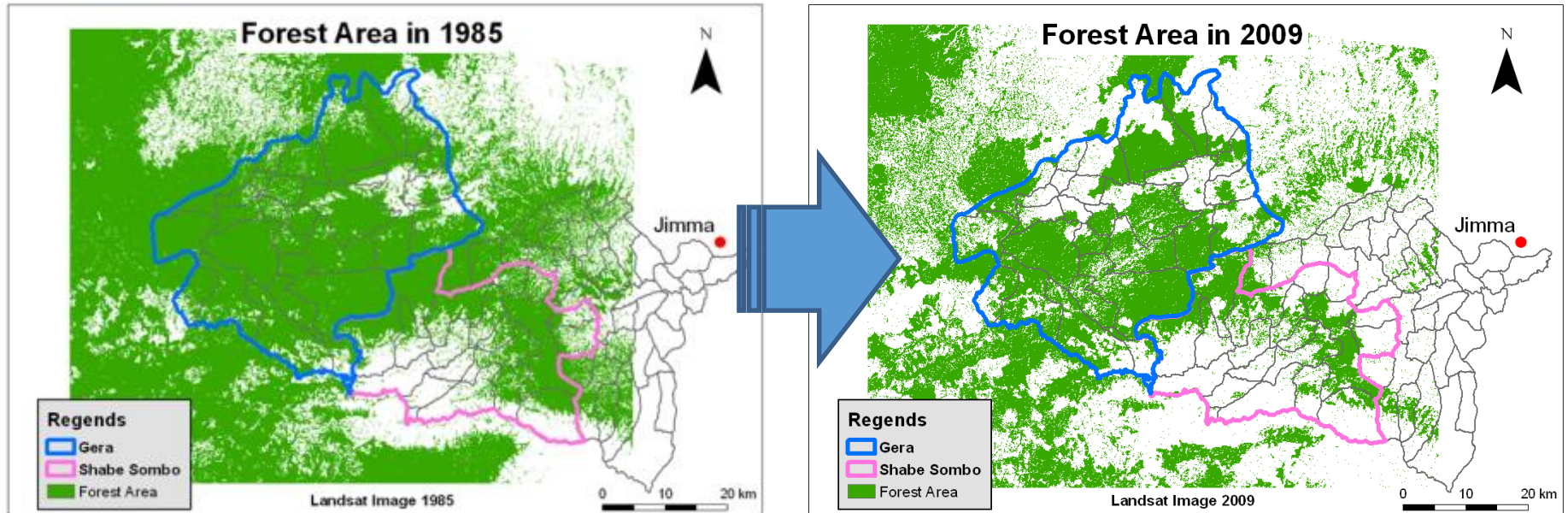
Outcome

Fiscal Year	Number of Excess of MRL
2006	0
2007	2
2008	55
2009	8
2010	10
2011	0
2012	0
2013	0
2014	1
2015	0
2016	0
2017	0
2018	0



Project

Deforestation



Main causes of deforestation and devastation:

- Expansion of farmland in the forest
- Illegal logging (commercial purposes, building materials)
- Illegal living (migration from other areas)

Project for Reduction of deforestation

1st phase 2003-2006

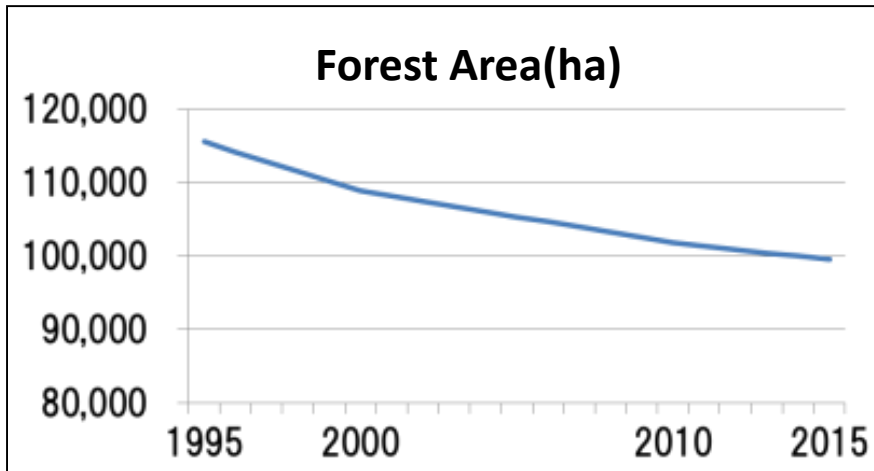
2nd phase 2006-2012

Current phase 2014-2020 (about 6 mil USD)

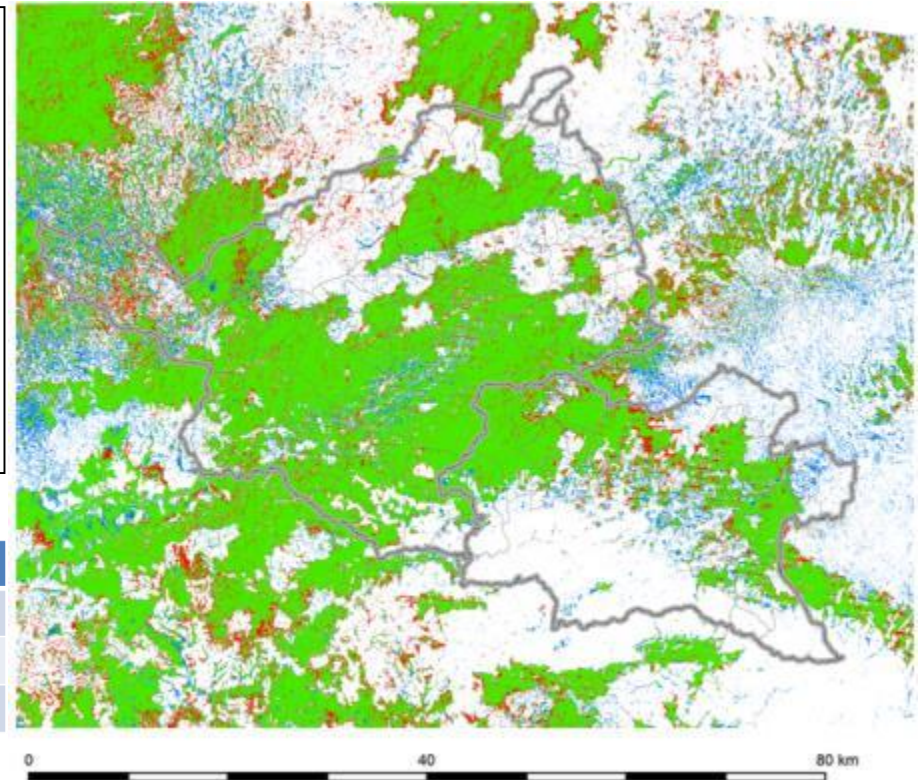


- Establishment of Forest management groups
- Guidance on the cultivation of wild coffee growing naturally in the forest
- Create a system to acquire Rain Forest Alliance(RA), training to stakeholders
- Marketing
- Etc...

Outcome



	1995	2000	2010	2015
Forest area (ha)	115,538	108,824	101,861	99,509
Yearly change (ha)		-1,343	-696	-470
Rate of change (%)		-1.16	-0.64	-0.46



Blue: Forest Increase Red: Forest Decrease

(2010-2015)

- Declining forests tends to decrease.
- A survey showed that the estimated 10,000 ha deforestation could be suppressed (2016)

Vietnam

(Private Sector Investment & Finance)

Vietnam Coffee Value Chain Project

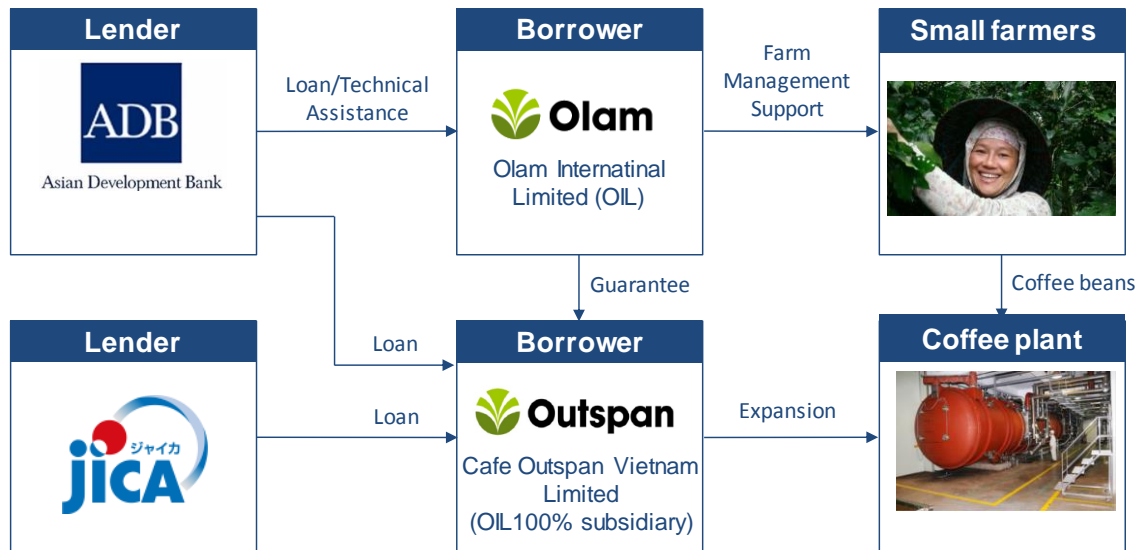
Project Overview

The Project aims to enhance coffee value chain by expansion of coffee processing plants and farm management support to smallholder farmers in Vietnam, thereby promoting sustainable agricultural development.

Importance

1. To advance the agricultural product processing industry, which is positioned by the Government of Viet Nam as a strategic industry for becoming an industrialized country
2. To reduce poverty through farm management support to smallholder farmers
3. The first co-financing transaction between JICA and ADB for the private sector

Project Structure



COVL coffee processing plant

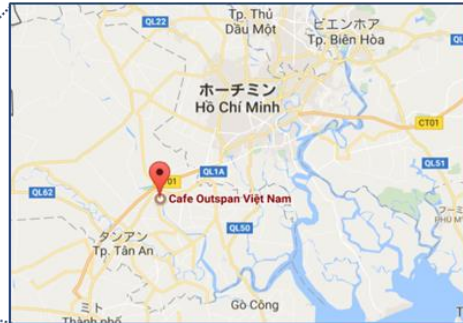
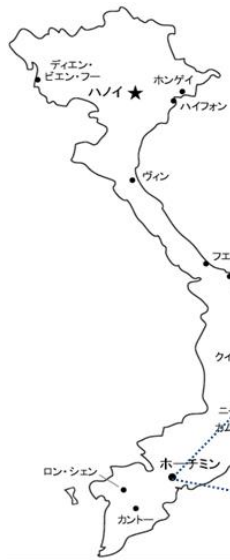


Coffee Plantation in Vietnam



(All photos courtesy of OIL)

Project Site



Province of Lon g An



Yellow: Existing factory
Red: Extended area



Cafe Outspan Vietnam Limited



Existing facility for extraction/dry



Collecting Place

Timeline for cooperation



Government Cooperation

- August Request to the Government of Japan
 in consultation with JICA
- March Answer from Government of Japan
- After April Commencement of the project

Private Sector Investment & Finance

- Anytime Contact to JICA

Conditions: case by case

“MDGs/ Poverty Alleviation” “Climate Change” “Infrastructure”

Conclusion



- JICA is coordinating projects from the aspect of Value Chain, especially targeting to market.
- JICA has various kinds of cooperation on agriculture, so please feel free to contact us for a new project.
- We are exploring cooperation in the field of private sector investment & finance, so please feel free to contact us.

Thank you