## Part |

## The 60th Anniversary of Japan's ODA: **Its Achievements and Future Directions**

Chapter 1	The Track Record of Japan's ODA	2
■ Section 1	The Trajectory of Japan's ODA	2
	1. The Beginning of Japan's ODA (1950s-1960s)	2
	2. The Expansion and Diversification of Japan's ODA (1960s-1980s)	3
	3. Initiatives as the Top Donor (1990s)	4
	4. Addressing the New Development Challenges of the 21st Century (2000s-Present)	5
	(1) Contribution to International Development Cooperation Trends	5
	(2) Japan's Leadership in the International Response to Diverse Issues	7
Section 2	What Japan's ODA Achieved in 60 Years	11
	1. The Characteristics and Achievements of Japan's ODA	11
	(1) Supporting Self-Help Efforts	11
	(2) Sustainable Economic Growth	14
	(3) Human Security	15
	2. Conclusion: Achievements and Evaluation of Japan's ODA	17
Chapter 2	The Future of Japan's Development Cooperation	20

# Part II

## **Official Development Assistance in FY2013**

Chapter 1	Japan's Official Development Assistance in Terms of Disbursement	26
Chapter 2	Specific Initiatives of Japan's Official Development Assistance	32
■ Section 1	Measures for Each Priority Issue	33
	1. Poverty Reduction	33
	(1) Education	33
	(2) Health and Population	38
	(3) Water and Sanitation	44
	(4) Agriculture	48
	(5) Gender	52
	(6) Employment and Social Security	58
	2. Sustainable Growth	60
	(1) Socio-economic Infrastructure	60
	(2) Information and Communication Technology (ICT)	64
	(3) Cooperation between Trade, Investment, and Other Official Flows (OOF)	67
	(4) Policy Formulation and Institution Building	71
	(5) Cultural Preservation and Promotion	72
	3. Addressing Global Issues	74
	(1) Environment and Climate Change Issues	74
	(2) Infectious Diseases	80
	(3) Food and Nutrition	83
	(4) Resources and Energy (Including Renewable Energy)	84
	(5) Cooperation in Disaster Risk Reduction and Emergency Assistance in the Event of Disaster	86
	(6) Transnational Organized Crime and Terrorism	93
	4. Peacebuilding	96
	(1) Mindanao Peace Process	97
	(2) Assistance to Afghanistan and Pakistan	98
	(3) Middle East Peace (Palestine)	. 102
	(4) Sahel Region	. 104
	(5) South Sudan	. 105
	(6) Unexploded Ordnance, Antipersonnel Landmines, and Small Arms and	
	Light Weapons, etc.	. 106

Section 2	Assistance for Each Region	. 109
	1. East Asia	. 110
	2. South Asia	. 115
	3. Central Asia and Caucasus	. 119
	4. Middle East and North Africa	. 122
	5. Sub-Saharan Africa	. 126
	6. Latin America and the Caribbean	. 132
	7. Oceania	. 137
	8. Europe	. 141
■ Section 3	Operational Status of the Principle of Assistance Implementation	. 143
Section 4	Formulation and Implementation of the Development Cooperation Policy	. 148
	1. Formulation and Implementation of Development Cooperation Policy	. 148
	(1) Formulation of Consistent Development Cooperation Policy	. 148
	(2) Partnership between the Government and Implementing Agencies	. 148
	(3) Strengthening Policy Dialogue	. 148
	(4) Strengthening Functions at the Field Level	. 149
	(5) Partnership with Various Actors	. 149
	2. Increasing Public Participation	. 163
	(1) Importance of Promoting Public Understanding and Support	. 163
	(2) Direct Participation in Assistance to Developing Countries by the Japan Overseas	
	Cooperation Volunteers (JOCV) and Senior Volunteers (SV)	. 163
	(3) Assistance to NGOs and Participation in Activities	. 164
	(4) On-site ODA Experience	. 164
	(5) Promotion of Discussion and Dialogue	. 164
	(6) Human Resources Development and Research in the Area of Development	. 164
	(7) Development Education	. 165
	(8) Strengthening Public Relations, Information Disclosure and Information Dissemination .	. 165
	3. Requirements for Implementation of Strategic and Effective Assistance	. 167
	(1) Strategic Aid Implementation	. 167
	(2) Effective Aid Implementation	. 167
	(3) Ensuring Appropriate Procedures	. 172
	(4) Securing the Safety of Personnel Engaged in Development Assistance	. 172

# Part III

## **Statistics and Reference Materials**

Chapter 1.	Japan's OD	A Budget	174
■ Section 1	FY2014 ODA	Budget (Initial Budget)	174
	Chart III-1	ODA Budget	174
	Chart III-2	ODA General Account Budget (for the 10 Ministries and 2 Agencies)	174
	Chart III-3	Breakdown of the ODA Project Budget	175
	Chart III-4	ODA Project Budget (for the 10 Ministries and 2 Agencies)	175
	Chart III-5	Financing Sources for the ODA Project Budget and Expenditure by	
		Type of Assistance	176
■ Section 2	Project Budge	et of Ministries and Agencies (Initial Budget) and Project Outlines	177
	Chart III-6	ODA Budget Changes by each Ministry and Agency (General Account)	177
	Chart III-7	ODA Budget Changes by each Ministry and Agency (Project Budget)	177
	Chart III-8	FY2014 Project Budget and Project Outlines by Each Ministry and Agency	178
Chapter 2.	Japan's OD	A Disbursements	186
■ Section 1	The Flow of F	inancial Resources to Developing Countries	186
	Chart III-9	The Flow of Financial Resources from Japan to Developing Countries	186
■ Section 2		Disbursements by Income Groups	
	Chart III-10	Bilateral ODA Disbursement by Income Groups	
		(Breakdown by DAC Classification)	187
	Chart III-11	Comparison of Bilateral ODA with Amount of Assistance and	
		Amount of Grants for LDCs	188
■ Section 3	Disbursement	ts by Country	189
	Chart III-12	Breakdown of Bilateral ODA by Country and Type	189
	Chart III-13	Top 30 Recipients of Japan's Bilateral ODA by Type in 2013	194
	Chart III-14	List of Countries for which Japan is their Top Donor	196
	Chart III-15	Countries and Regions Which Have Received Japan's ODA	
		(Disbursements Up to 2013)	197
■ Section 4	Distribution b	y Sector	198
	Chart III-16	Distribution of Bilateral ODA by Sector	198
■ Section 5	Disbursement	ts for Overseas Disaster Assistance	199
	Chart III-17	Emergency Grant Aid Projects (FY2013)	199
	Chart III-18	Projects for Dispatch of Japan Disaster Relief Team and Provision of	
		Emergency Relief Goods (FY2013)	199
	Chart III-19	Dispatch of Japan Disaster Relief Team and Provision of	
		Emergency Relief Goods (FY2013)	200

Chapter 3	List of Bilateral Assistance Projects	201
■ Section 1	Bilateral Grants	201
	Chart III-20 List of Grant Aid Projects	201
■ Section 2	Bilateral Loans	206
	Chart III-21 List of Loan Aid Projects	206
	Chart III-22 List of Debt Relief Projects	207
Chapter 4	ODA Disbursements through Multilateral Institutions	208
-	Chart III-23 Trends in ODA Disbursements through Multilateral Institutions	208
	Chart III-24 Contributions, Subscriptions, etc. to Multilateral Institutions by	
	Major Donor Countries (Top 5 Countries)	209
Chapter 5	Reference Materials on Japan's ODA	212
■ Section 1	Developments in Japan's Assistance to Developing Countries	
■ Section 1	(October 2013–end of October 2014)	212
■ Section 2		
= Section 2	The Development Cooperation Charter (approved by Cabinet decision in February 201)	
	The ODA Charter (approved by Cabinet decision in August 2003)	
	Japan's Medium Term Policy on Official Development Assistance	
	4. List of Current Sector-Specific Development Policies and Initiatives	
■ Section 3	List of Heavily Indebted Poor Countries (HIPCs)	
(Reference	e) Other Countries' ODA Disbursement	246
	DAC Countries' ODA Disbursements	
= Section 1	Chart III-25 DAC Countries' ODA Disbursements (2013)	
	Chart III-26 DAC Countries' ODA Disbursements by Type (2012)	
	Chart III-27 Share of Disbursements by Major DAC Countries by Region (2012)	
	Chart III-28 Grant Share of DAC Countries	
	Chart III-29 Grant Amounts of DAC Countries	
	Chart III-30 Grant Element of DAC Countries	
	Chart III-31 Tying Status of Bilateral ODA of DAC Countries	
	Chart III-32 Comparison of ODA by Major DAC Countries	
	Chart III-33 Sector Distribution of Bilateral ODA by Major DAC Countries (2012)	
	Chart III-34 Share of Aid through Multilateral Institutions among	
	the ODA Totals of Major DAC Countries	253
■ Section 2	The Flow of Financial Resources from DAC Countries to Developing Countries	
	Chart III-35 The Flow of Financial Resources from DAC Countries to	
	Developing Countries (2012)	254
	Chart III-36 Support to NGOs by DAC Countries	
■ Section 3	DAC List of ODA Recipients	
	Chart III-37 DAC List of ODA Recipients (Countries and Regions)	
■ Section 4	ODA from Non-Dac Donors	
	Chart III-38 ODA Disbursements from Non-DAC Donor Countries and Regions	257

### **Charts**

#### PartII Official Development Assistance in FY2013

Chart II-1	Japan's ODA by Type 2013	27
Chart II-2	Trends in Japan's Bilateral ODA by Region	28
Chart II-3	Trends in the ODA of Major DAC Countries	29
Chart II-4	Per Capita ODA in DAC Countries (2013)	30
Chart II-5	Ratio of ODA to GNI in DAC Countries (2013)	30
Chart II-6	Trends in Japan's ODA and as Percent of GNI	31
Chart II-7	Japan's Bilateral ODA by Region (2013)	109
Chart II-8	Japan's Assistance in the East Asia Region	114
Chart II-9	Japan's Assistance in the South Asia Region	117
Chart II-10	Japan's Assistance in the Central Asia and the Caucasus Region	120
Chart II-11	Japan's Assistance in the Middle East and North Africa Region	125
Chart II-12	Japan's Assistance in the Sub-Saharan Africa Region	130
Chart II-13	Japan's Assistance in the Latin America and the Caribbean Region	136
Chart II-14	Japan's Assistance in the Oceania Region	139
Chart II-15	Japan's Assistance in the Europe Region	142

(The following notes apply to the charts in Parts II and III.)

- 1. Due to rounding the total may not match the sum of each number.
- $\ensuremath{\mathsf{2}}.$  Zeros are shown when disbursements are less than one.
- 3. Hyphen indicates there was zero disbursement; "n.a." indicates no data were available.
- $4. \ Unless \ otherwise \ specified, \ the \ values \ inside \ parentheses \ (\ ) \ represent \ amounts \ that \ exclude \ debt \ relief.$
- 5. Asterisks denote graduated countries and regions; square brackets [] denote region names.



A Japan Overseas Cooperation Volunteer (rural community development officer), Ms. Mika Aradono, with children who are enjoying watching a total eclipse of the sun for their first time, using eclipse glasses provided by the Miyazaki Prefectural Nobeoka Seiun High School. (Photo: Mika Aradono)

### Stories from the field

1	Giving people who missed out on an education a second chance  – Promoting a "Non-formal Education" in Pakistan	P37
2	Building a dam to ensure a stable supply of water through community involvement  – Grass-roots assistance for the construction of a sand dam in Makueni County, Kenya	P47
3	Dried fish business empowers women in Sri Lanka  – Support for women struggling against poverty in a Sri Lankan fishing village	P56
4	Next-generation human resources fostered by Japanese-style management and business  - The Myanmar-Japan Center for Human Resources Development	P70
5	A Japanese attempt to bring back an African wetland  - Residents of Uganda place high hopes on a wetlands management project	P79
6	How the disaster management technology of Japan, a disaster-prone nation, saved 5,000 villagers from flooding – Japanese engineers struggle against natural dam collapsing in Indonesia	P90
7	The techniques and spirit of Japanese Judo contribute to the improvement of security in Afghanistan – Support for the training of the Afghan National Police in Turkey	P101
8	The construction of Southeast Asia's longest raw water transfer tunnel to alleviate water shortage problems in Kuala Lumpur – How a Japanese general contractor successfully dug a tunnel under a Malaysian mountain range	P113
9	Japanese Kaizen Methods: Improving Quality, Improving Productivity  – A Kaizen Promotion Project to Support the Manufacturing Sector in Ethiopia	P131
10	The Japanese abacus and the children of an island country  – Japan Overseas Cooperation Volunteers teach the abacus in Tonga	P140
11	Helping IDPs to become self-reliant and get along with local residents in a land shaken by conflict  - Cooperation by an NGO for the development of vegetable fields and wells in Sudan, Africa	P154

### Master Techniques From Japan to the World —

1	A Japanese SME's attempt to save infants in a developing country  - Improving the diagnosis level of neonatal jaundice in Viet Nam	P40
2	A social business provides safe water for all through the sale of rainwater tanks  – Promoting the use of rain water tanks across Bangladesh, a country with worsening water problems	P46
3	A unique construction method to avoid traffic congestion  - A proposal for construction innovation in Indonesian sewage pipe infrastructure	P62
4	Alleviating urban traffic jams with an IT-driver information distribution system  – A trial in Gujarat, India, by a Kyoto-based venture company	P66
5	A heat-resistant camera that can give a clear image of the insides of high-temperature furnaces contributes to economic development and environmental protection in India  — A feasibility study and pilot project at a national steel and power plant in India	P118
6	Japanese recycling methods contribute to the improvement of the environment in Africa  – How an SME from Ishikawa Prefecture introduced eco-friendly automobile recycling in Nigeria	P158
7	Bringing vegetation back to the denuded land around a volcano  - An industry-academia collaboration tends the soil in Indonesia in order to green and revitalize the land	P162

#### **ODA White Paper 2014 – ODA Topics**

1	The Post-2015 Development Agenda and the Initiatives of Japan	P42
2	Creating a society in which all women shine	P54
3	International Cooperation for Disaster Risk Reduction (The Third UN World Conference on Disaster Risk Reduction)	P92
4	The 50th Anniversary of Japan Overseas Cooperation Volunteers — The Countless Possibilities Brought About by JOCVs	P145
5	Highlights from the Annual Report on Japan's ODA Evaluation 2014 – For Improving ODA through Evaluation	P170

### **Projects presented in the ODA White Paper 2014**

#### **Measures for Each Priority Issu**

1. Poverty Reduction		
• Education		
Zambia	Strengthening Teachers' Performance and Skills through School-based Continuing Professional  Development Project	. 3
Cameroon	The 5th Project for Construction of Primary Schools	. 3
<ul> <li>Health, Welfare, and Po</li> </ul>	opulation	
Senegal	Enforcement of Management of Health System in Tambacounda and Kedougou	
Kenya	Strengthening Management for Health in Nyanza Province	. 4
<ul> <li>Water and Sanitation         Ethiopia     </li> </ul>	The Ethiopian Water Technology Center Project	. 4
Agriculture		
Bhutan	Horticulture Research and Development Project	. 5
Senegal	Project on Improvement of Rice Productivity for Irrigation Schemes in the Valley of Senegal	. 5
• Gender		
Nigeria	Project on Activation of Women Development Centres (WDCs) to Improve Women's Livelihood Phase 2	. 5
<ul> <li>Employment and Social</li> </ul>	l Security	
Libya	Rehabilitation Techniques	. 5
2. Sustainable Growt	h	
<ul> <li>Socio-economic Infrastr</li> </ul>		
Mongolia	The Project on Capacity Development in Urban Development Sector in Mongolia	. 6
Ghana	The Project for the Study on Comprehensive Urban Development Plan for Greater Kumasi	. 6
Cambodia	Project for Comprehensive Urban Transport Planning in Phnom Penh Capital City	. 6
Kenya	Project on Integrated Urban Development Master Plan for the City of Nairobi	. 6
<ul> <li>Cooperation between 1</li> </ul>	Trade, Investment, and Other Official Flows (OOF)	
The West African Econor	mic and Monetary Union (UEMOA)	
	Advisor custom policies for better processing of commercial exchange within UEMOA     Development of protein configuration for botter processing of commercial exchange within UEMOA	_
B !! E   L !!	Development of custom service for better processing within UEMOA	. 6
<ul> <li>Policy Formulation and Myanmar</li> </ul>	The Project for Capacity Development of Legal, Judicial and Relevant Sectors in Myanmar	. 7.
<ul> <li>Cultural Preservation are</li> </ul>		
Ghana	The Project for Construction of Baseball and Softball Field at Labone Senior Secondary School	. 7
3. Addressing Global	Issues	
<ul> <li>Environment and Clima</li> </ul>		
Viet Nam	Project for Capacity Building for National Greenhouse Gas Inventory	. 7
Nicaragua, Costa Rica	National Program of Sustainable Electrification and Renewable Energy (PNESER Project)	,
	Guanacaste Geothermal Development Sector Loan	. 7
Côte d'Ivoire	The Project for Rehabilitation and Restoration of Forests with the Involvement of Local Communities	
Infectious Diseases		
Thailand	Project for Research and Development of Therapeutic Products against Infectious Diseases,	
	especially Dengue Virus Infection	. 8
Afghanistan	1. Tuberculosis Control Project in Afghanistan Phase 2	
	2. The Project for Construction of Hospital for Communicable Disease	. 8
<ul> <li>Food and Nutrition</li> </ul>		
Thailand	Development of Aquaculture Technology for Food Security and Food Safety in the Next Generation	. 8
<ul> <li>Resources and Energy</li> </ul>		
Bangladesh	New Haripur Power Plant Development Project (II)	
Kenya	The Project for Capacity Strengthening for Geothermal Development in Kenya	. 8
<ul> <li>Cooperation in Disaster</li> <li>The Philippines</li> </ul>	r Risk Reduction and Emergency Assistance in the Event of Disaster  1. The Project on Rehabilitation and Recovery from Typhoon Yolanda	
	The Programme for Rehabilitation and Recovery from Typhoon Yolanda	. 8
Iran	Capacity Building for Earthquake Risk Reduction and Disaster Management in Tehran	
4. Dongobuilding		
4. Peacebuilding	Description Design Advanced Education in Conflict Afficial Conflic	_
The Philippines	Peace Building Project through Education in Conflict Affected Areas of Pikit, Mindanao	
Afghanistan Palestinian Territories	Invitation Program on Natural Disasters and Disaster Risk Reduction Systems	9
i diesaman lemtones	Triangular Cooperation	10

The Sahel region	FY2013 Grant Aid for Conflict Prevention and Peacebuilding in the Sahel Region,  "the Project for Strengthening Criminal Justice and Law Enforcement Capacities in the Sahel Region  (through UN, implementation agency: UNODC)"	104
Laos, Angola	Laos-Cambodia South-South Cooperation on UXO/Mine Action Sector, Angola-Cambodia	
	South-South Cooperation	107
Uganda	Project for Capacity Development in Planning and Implementation of Community Development in Acholi Sub-Region	108
Nepal	Strengthening Community Mediation Capacity for Peaceful and Harmonious Society Project	
Assistance for	Each Region	
• East Asia		
Viet Nam	Economic Management and Competitiveness Credit (I)	112
• South Asia		
Bangladesh	Project for Capacity Development on Natural Disaster-Resistant Techniques of Construction and Retrofitting for Public Buildings	116
Central Asia and the	Caucasus	
Kyrgyz Republic	The Project for Promotion of Exportable Vegetable Seed Production	121
• Middle East and Nort	h Africa	
Morocco	Business Development Advisor	124
Yemen	Electoral Systems and Election Management	124
• Sub-Saharan Africa		
Senegal	Project on Promotion of Rural Development in Harmonization with Ecology and Economy:  Promotion of Ecovillages	128
Mozambique	Nacala Corridor Development and Rehabilitation Program	128
Sudan	Frontline Maternal and Child Health Empowerment Project Phase 2 (Mother Nile Project Phase 2)	129
• Latin America and the	e Caribbean	

#### Partnership with NGOs

Paraguay Peru

Papua New Guinea

Fiji, Solomon

• Oceania

• Europe Moldova

Afghanistan	Afghanistan Civil Society Support Initiative	153
Myanmar	The project for improving living environment for promoting return and resettlement of	
	displaced people in Kayin State through support for electric power supply	153

The Project for Improvement of Road Maintenance Equipment, the Project for



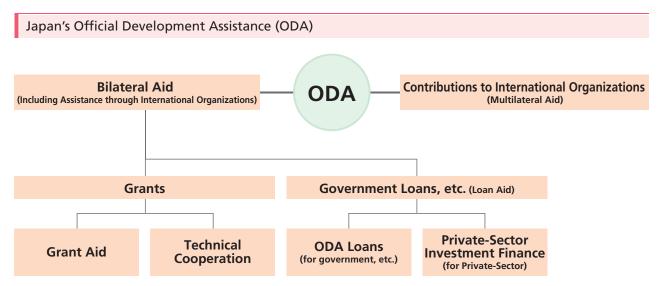
Primary school students in Conakry City, the capital city of Guinea. (Photo: Kaoru Uemura / Embassy of Japan in Guinea)

Note for International Readers,

The ODA White Paper is published annually by the Ministry of Foreign Affairs of Japan. It records and illustrates the development and achievements, as well as lessons learned, of Japan's ODA during the past year.

At this critical juncture corresponding with the 60th anniversary of Japan's ODA, this year's White Paper illustrates the history of Japan's Development Cooperation Policy, as well as the new Development Cooperation Charter adopted in February 2015, which sets out Japan's development cooperation strategies for the years to come. The chapters contained in this White Paper illustrate the traits of Japan's ODA that have persisted throughout the years, including Japan's emphasis on ownership, economic growth, and human security. They also indicate that Japan's Development Cooperation Policy is set to evolve to meet emerging challenges in today's world by strengthening partnerships with various stakeholders, including CSOs, local governments and private companies.

We hope that this publication helps improve the readers' understanding of Japan's ODA policy.



Official Development Assistance (ODA) refers to grants and loans, etc. with concessional conditions that are given to developing countries and regions included on the list of aid recipient countries and regions created by the Development Assistance Committee (DAC) of the Organisation for Economic Co-operation and Development (OECD), mainly for the purpose of contributing to the improvement of economic development and welfare.

ODA consists of bilateral aid, which supports developing countries and regions directly, and multilateral aid, which is contributions to international organizations. Bilateral aid can be divided into grants and government loans, etc. Grants are cooperation that is provided to developing countries and regions without requiring repayment. There are two types of Grants: grant aid, which provides the necessary funds for the social and economic development of developing countries and regions without obligating repayment; and technical cooperation, which makes use of Japan's know-how, technologies, and experience to train human resources who will become the drivers of social and economic development in developing countries and regions. Grants include contributions to specific projects implemented by international organizations. Government loans, etc. consist of: ODA loans, which provide necessary funds to developing countries and regions with concessional conditions, i.e., low interest rates and long repayment periods; and Private-Sector Investment Finance, which provides loans or investment for private-sector companies that implement projects in developing countries and regions. Multilateral aid includes contributions to the United Nations Children's Fund (UNICEF) and the United Nations Development Programme (UNDP), contributions and subscriptions to the World Bank, etc.