

Chapter 3 List of Bilateral Assistance Projects

Section 1 Bilateral Grants

Chart IV-21 List of Grant Aid Projects

● FY2016, by region and country

Country or region	Project name	Date of E/N (Local time)	Amount (¥100 million)
East Asia			
Cambodia	The Project for Improvement of Battambang Provincial Referral Hospital	March 30, 2017	14.53
	The Project for Flood Protection and Drainage Improvement in the Phnom Penh Capital City (Phase IV) (Detailed Design)		1.09
	The Project for Expansion of Water Supply System in Kampong Thom		32.71
	The Project for Improvement of Transportation Capacity of Public Bus in Phnom Penh	September 27, 2016	13.96
	The Programme for Integrated Mine Clearance and Landmine Victim Assistance (Phase III)		18.10
	Food Assistance Programme (through WFP)	September 23, 2016	2.20
	The Project for Expansion of Distribution Lines in Southern Economic Corridor	August 31, 2016	8.93
	The Project for Human Resource Development Scholarship	June 8, 2016	3.32
Laos	The Economic and Social Development Programme	October 4, 2016	5.00
	The Project for Human Resource Development Scholarship	July 4, 2016	3.08
	The Project for Reconstruction of the Bridges on the National Road No.9	May 4, 2016	25.28
	The Project for Human Resource Development Scholarship		2.47
Malaysia	The Economic and Social Development Programme	November 16, 2016	7.00
Mongolia	The Project for Human Resource Development Scholarship (Three-Year Cycle)	June 21, 2016	2.31
	The Project for Human Resource Development Scholarship	June 21, 2016	3.24
Myanmar	The Project for Supporting National Reconciliation and Peacebuilding Process (in collaboration with UN and implemented through UNOPS)	March 9, 2017	4.87
	The Project for Expansion of Broadcasting Equipment of Myanmar Radio and Television	March 3, 2017	22.63
	The Project for Improvement of Magway General Hospital	December 7, 2016	22.81
	The Economic and Social Development Programme		10.00
	Food Assistance Programme (through WFP)		3.00
	The Project for Enhancing Protection for All Children in Myanmar (through UNICEF)	September 21, 2016	2.20
	The Economic and Social Development Programme	September 12, 2016	5.00
	The Project for Human Resource Development Scholarship	June 2, 2016	5.94
	The Project for Improvement of Foot-and-Mouth Disease Control		14.17
	The Economic and Social Development Programme		9.45
The Project for Improving Rule of Law in Myanmar (through UNDP)	1.13		

Country or region	Project name	Date of E/N (Local time)	Amount (¥100 million)
Myanmar	The Project for Emergency Food Assistance in Ethnic Areas (through WFP)	April 27, 2016	22.55
	The Project for Improvement of Agricultural Livelihoods and Resilience for Conflict Affected Communities in Ethnic Areas (through FAO)		5.31
	The Project for Emergency Assistance to Displaced Persons in Ethnic Areas (through UNHCR)		3.65
	The Project for Emergency Support to Poor Vulnerable Communities in Ethnic Areas (in collaboration with UN and implemented through UN-Habitat)		6.07
Philippines	The Project for Improvement of Equipment for Power Distribution in Bangsamoro	March 23, 2017	7.71
	The Economic and Social Development Programme		5.00
	The Programme for Consolidated Rehabilitation of Illegal Drug Users (CARE)		18.50
	The Project for Peace-building and Education Support for Children in the Conflict-affected Mindanao (through UNICEF)		7.25
	The Economic and Social Development Programme	January 12, 2017	6.00
	The Project for Human Resource Development Scholarship	June 17, 2016	2.74
	The Project for the Improvement of TV Programs of the People's Television Network Inc.	June 17, 2016	0.38
Timor-Leste	The Project for Urgent Relocation of Ferry Terminal in Dili Port	September 30, 2016	21.97
	The Project for Electoral Assistance for Social Inclusion, Multi-Tier Governance and Strengthening of Rule of Law (through UNDP)	August 12, 2016	3.88
	The Project for Enhancing Women's Meaningful Leadership and Participation in State Building and Development in Timor-Leste (in collaboration with UN and implemented through UN Women)	June 6, 2016	2.94
Viet Nam	The Economic and Social Development Programme	January 16, 2017	3.00
	The Project for Human Resource Development Scholarship	May 6, 2016	3.90
	The Economic and Social Development Programme		5.00
South Asia			
Bangladesh	The Economic and Social Development Programme	March 30, 2017	10.00
	The Third Primary Education Development Programme	February 8, 2017	5.00
	The Project for Human Resource Development Scholarship	May 22, 2016	3.93
Bhutan	The Project for Improvement of Medical Equipment at the National and Regional Referral Hospitals	March 3, 2017	5.51
	The Project for Reconstruction of Bridges on Primary National Highway No. 4	December 16, 2016	21.56
	The Project for Improvement of Farm Machinery for Hiring Services of Tillage	October 18, 2016	2.50
Maldives	The Economic and Social Development Programme	March 30, 2017	2.50
	The Project for the Digital Terrestrial Television Broadcasting Network Development	October 27, 2016	27.92
	The Economic and Social Development Programme	April 6, 2016	6.00
Nepal	The Project for Improvement of Water Supply in Pokhara	February 15, 2017	48.13
	The Project for Improvement of Medical Equipment in Tribhuvan University Teaching Hospital	December 28, 2016	7.54
	Food Assistance Programme		3.50
	The Project for Improvement of Aviation Safety Facilities in Major Airports	August 31, 2016	14.52
	The School Sector Development Program		3.00
	The Project for Human Resource Development Scholarship		July 1, 2016

Country or region	Project name	Date of E/N (Local time)	Amount (¥100 million)
Pakistan	The Economic and Social Development Programme	February 24, 2017	5.00
	The Project for Developing Transport Service for Women (in collaboration with UN and implemented through UNOPS)	December 7, 2016	1.91
	The Project for the Control and Eradication of Poliomyelitis (through UNICEF)	November 29, 2016	4.04
	The Economic and Social Development Programme	July 4, 2016	2.00
Sri Lanka	The Economic and Social Development Programme	February 27, 2017	2.50
	The Project for the Improvement of TV Programs of Sri Lanka Rupavahini Corporation	September 13, 2016	0.53
	Food Assistance Programme (through WFP)	September 9, 2016	2.30
	The Project for Human Resource Development Scholarship	July 4, 2016	2.31
	The Project for the Maritime Safety Capability Improvement	June 30, 2016	18.30
	The Project for the Establishment of Research and Training Complex at the Faculty of Agriculture, University of Jaffna	May 18, 2016	16.67
Central Asia and the Caucasus Region			
Armenia	The Project for Improvement of Equipment for Digitizing Archival Records of Armenian Public Television	March 30, 2017	1.38
	The Economic and Social Development Programme	May 25, 2016	2.00
Kazakhstan, Kyrgyz, Tajikistan and Turkmenistan	The Project for Strengthening Integrated Risk Governance Capacities and Regional Cooperation in Central Asia (through UNDP) (for Kazakhstan, Kyrgyz, Tajikistan, and Turkmenistan)	March 7, 2017	6.16 (for four countries)
Kyrgyz	The Project for Avalanche Protection on Bishkek-Osh Road	March 30, 2017	42.88
	The Project for Improvement of Workshops for Road Maintenance Equipment		4.41
	The Project for Supporting the Unified State Population Register to Establish the E-Government System (through UNDP)	March 7, 2017	6.49
	The Project for Supporting Safe School Programme (through UNICEF)		1.28
	The Project for Human Resource Development Scholarship	August 1, 2016	2.31
Tajikistan	The Project for Improvement of Dushanbe International Airport (Phase 2)	March 9, 2017	3.56
	The Project for improvement of Substations in Dushanbe		21.90
	The Project for Strengthening National Family Planning Services (through UNFPA)		2.00
	The Project for Human Resource Development Scholarship	July 26, 2016	1.70
	The Project for Human Resource Development Scholarship	June 29, 2016	0.93
Tajikistan and Afghanistan	The Project for Strengthening Disaster Risk Reduction and Response Capacities (through UNDP) (for Tajikistan and Afghanistan)	September 7, 2016	11.72 (for two countries)
Uzbekistan	The Project for Countering Trafficking of Afghan Narcotics in Uzbekistan through Establishment of Interagency Mobile Teams (in collaboration with UN and implemented through UNODC)	October 20, 2016	2.63
	The Project for Human Resource Development Scholarship	July 29, 2016	1.96
	The Project for Human Resource Development Scholarship		2.63

Country or region	Project name	Date of E/N (Local time)	Amount (¥100 million)
Middle East and North Africa			
Afghanistan	The Project for Supply of Anti-Tuberculosis Medicines and New Diagnostics Kits and for Monitoring the Implementation of Shorter Multi Drug Resistant Tuberculosis Regimen (through WHO)	March 20, 2017	9.81
	The Project for Improvement of the Agricultural Value Chains in Herat (in collaboration with UN and implemented through UNOPS)	February 27, 2017	10.00
	The Project for City Resilience (in collaboration with UN and implemented through UN-Habitat)	February 22, 2017	3.76
	The Project for Infectious Diseases Prevention for Children (through UNICEF)	December 13, 2016	12.62
	The Economic and Social Development Programme	April 10, 2016	24.00
Egypt	The Project for Procurement of Education and Research Equipment for Egypt-Japan University of Science and Technology (E-JUST)	July 26, 2016	20.00
Iran	The Economic and Social Development Programme	March 8, 2017	8.00
Jordan	The Economic and Social Development Programme	March 1, 2017	5.00
	The Economic and Social Development Programme	October 27, 2016	10.00
Lebanon	The Project for the Improvement of Archaeological Research Equipment of National Council for Scientific Research	March 31, 2017	0.73
Morocco	The Economic and Social Development Programme	February 17, 2017	3.00
	The Economic and Social Development Programme	September 30, 2016	1.00
Palestinian refugees	Food Assistance Programme (through UNWRA)	October 9, 2016	4.20
Palestine	Food Assistance Programme (through WFP)	October 5, 2016	2.60
	The Project for the Construction of the Protective Shelter and the Presentation of the Great Bath at Hisham's Palace, Jericho	September 6, 2016	12.35
Syria	The Project for Rehabilitation of the Damaged Rotor to the Jandar Power Station to Respond to the Humanitarian Needs in Syria (through UNDP)	March 13, 2017	5.64
	The Project for Transmission of Reliable Electricity to Respond to the Immediate Humanitarian Needs in crisis-affected Communities of Syria (through UNDP)	April 15, 2016	13.00
Yemen	The Project for Improvement of Maternal and Child Health and Nutritional Status (through UNICEF)	March 8, 2017	7.90
	The Project for Broadening Access to and Improving Quality of Education (through UNICEF)		7.34
	Food Assistance Programme (through WFP)	October 28, 2016	5.70
Sub-Saharan Africa			
Benin	Food Assistance Programme	October 11, 2016	2.50
Burkina Faso	Food Assistance Programme	September 15, 2016	3.70
Cabo Verde	Food Assistance Programme	October 24, 2016	1.80
Central Africa	Food Assistance Programme (through WFP)	December 12, 2016	1.80
Chad	The Economic and Social Development Programme	September 2, 2016	3.50
	Food Assistance Programme (through WFP)	August 9, 2016	2.00
Comoros	Food Assistance Programme	February 16, 2017	1.90
Côte d'Ivoire	Food Assistance Programme	November 3, 2016	2.00
	The Economic and Social Development Programme		2.00
	The Project for the Improvement of Wharf site and the Construction of Central Market for the Development of Commercial Zone in the City of Sassandra	August 17, 2016	26.59
	The Project for the Improvement of Wharf site and the Construction of Central Market for the Development of Commercial Zone in the City of Sassandra (Detailed Design)	April 29, 2016	0.58

Country or region	Project name	Date of E/N (Local time)	Amount (¥100 million)
Democratic Republic of the Congo	The Economic and Social Development Programme	April 28, 2016	5.00
Djibouti	Food Assistance Programme (through WFP)	September 9, 2016	1.40
Eritrea	Food Assistance Programme	January 27, 2017	3.00
Ethiopia	The Economic and Social Development Programme	October 7, 2016	2.00
	The Economic and Social Development Programme	June 3, 2016	4.10
Gambia	Food Assistance Programme (through WFP)	September 9, 2016	1.30
Ghana	The Project for Improvement of Ghanaian International Corridors	March 31, 2017	62.59
	The Programme for Poverty Reduction Strategy (Health Sector)		2.00
	The Project for the Construction of Advanced Research Center for Infectious Diseases at Noguchi Memorial Institute for Medical Research	May 18, 2016	22.85
	The Project for Human Resource Development Scholarship		1.72
Guinea	The Project for Construction of a Ecole Normale d'Instituteurs in Mamou	February 15, 2017	5.50
	The Project for the Reconstruction of a Bridge on the National Highway No.1	January 18, 2017	16.06 (original total amount: ¥12.54)
	Food Assistance Programme (through WFP)	September 9, 2016	3.90
Guinea-Bissau	Food Assistance Programme (through WFP)	September 9, 2016	1.30
Kenya	Food Assistance Programme (through WFP)	October 31, 2016	2.80
	The Economic and Social Development Programme	August 28, 2016	7.00
	The Economic and Social Development Programme		3.00
Liberia	The Project for Reconstruction of Somalia Drive in Monrovia (Phase 2)	March 14, 2017	52.20
	The Project for Reconstruction of Somalia Drive in Monrovia	November 2, 2016	56.89 (original total amount: ¥49.39)
	Food Assistance Programme (through WFP)	September 9, 2016	2.40
Madagascar	The Project for Improving Health, Water and Sanitation Environment for Children in the South of Madagascar (through UNICEF)	March 8, 2017	5.00
	Food Assistance Programme (through WFP)	September 9, 2016	2.40
	The Project for Rehabilitation of Irrigation System in South-West of Alaotra Lake (Detailed Design)	July 25, 2016	1.06
Malawi	The Project for the Improvement of TV Broadcasting Equipment and TV Programs of Malawi Broadcasting Corporation	February 17, 2017	0.71
Mali	The Economic and Social Development Programme	March 16, 2017	5.00
	Food Assistance Programme	October 21, 2016	3.30
Mauritania	Food Assistance Programme	October 14, 2016	3.50
	The Economic and Social Development Programme	September 7, 2016	2.00
	The Project for Extension and Equipment Provision for the National School of Public Health of Nouakchott	May 9, 2016	11.82
Mozambique	The Project for Construction of Bridges on N380 in Cabo Delgado Province	March 15, 2017	34.19
	The Project for Construction of Bridges on the Road between Ile and Cuamba	July 20, 2016	50.41 (original total amount: ¥38.05)
Namibia	Food Assistance Programme	February 27, 2017	0.40

Country or region	Project name	Date of E/N (Local time)	Amount (¥100 million)
Niger	The Project for Strengthening Community and Regional Capacities for Security Enhancement (Phase 2) (through UNDP)	March 6, 2017	2.26
	Food Assistance Programme	December 20, 2016	3.30
Republic of Congo	Food Assistance Programme (through WFP)	September 9, 2016	1.20
	The Economic and Social Development Programme	July 18, 2016	2.00
Rwanda	The Project for Rehabilitation of Irrigation Facilities in Rwamagana District	March 31, 2017	20.77
	Food Assistance Programme (through WFP)	September 9, 2016	1.40
	The Economic and Social Development Programme	September 8, 2016	2.70
Sao Tome and Principe	Food Assistance Programme	November 10, 2016	2.40
Senegal	The Project for Rehabilitation of the Third Wharf in Dakar Port	September 20, 2016	39.71
	Food Assistance Programme		4.10
	The Economic and Social Development Programme	August 5, 2016	2.00
Sierra Leone	The Project for Urgent Improvement of Power Distribution System in Freetown (Phase 2)	March 16, 2017	1.40
	Food Assistance Programme (through WFP)	September 9, 2016	2.00
South Sudan	Food Assistance Programme (through WFP)	December 12, 2016	1.40
Sudan	The Economic and Social Development Programme	December 19, 2016	1.30
	The Project for Improvement of Water Treatment Plant in Kosti City	October 11, 2016	31.51
Tanzania	The Project for Development of Malindi Fish Landing and Marketing Facilities in Zanzibar (Phase 2)	January 5, 2017	0.68
Togo	Food Assistance Programme	December 12, 2016	2.80
	The Project for Construction of Lome Fishing Port	April 13, 2016	27.94
Togo and Burkina Faso	The Project for the interconnection of customs clearance systems between Togo and Burkina Faso (through UEMOA)	May 10, 2016	1.95 (for two countries)
Uganda	Food Assistance Programme (through WFP)	September 9, 2016	2.60
	The Project for Improvement of Gulu Municipal Council Roads in Northern Uganda	April 29, 2016	21.36
Zambia	The Economic and Social Development Programme	October 26, 2016	2.00
	Grant Aid for Poverty Reduction Strategy	July 15, 2016	3.00
Zimbabwe	Food Assistance Programme (through WFP)	July 8, 2016	3.00
Latin America and the Caribbean			
Antigua and Barbuda	The Economic and Social Development Programme	January 23, 2017	2.00
Bahamas	The Economic and Social Development Programme	April 10, 2016	2.00
Costa Rica	The Economic and Social Development Programme	June 22, 2016	3.00
Cuba	The Project for Improvement of Agricultural Machinery for Advances in Rice Seeds Production Techniques	March 10, 2017	12.15
	The Economic and Social Development Programme		10.50
	The Project for Improvement of Medical Equipment for Strengthening of the Quality Medical Services at Major Hospitals	September 22, 2016	12.73
Ecuador	The Economic and Social Development Programme	September 6, 2016	2.00
Haiti	The Project for Reinforcement of Cholera Prevention and Response (through UNICEF)	February 21, 2017	2.95
	Food Assistance Programme	December 1, 2016	3.50

Country or region	Project name	Date of E/N (Local time)	Amount (¥100 million)
Honduras	The Project for Construction of National Laboratory of Health Surveillance	October 10, 2016	8.18
Nicaragua	The Economic and Social Development Programme	September 16, 2016	5.00
Peru	The Project for Improvement of the Equipment for Conservation of the Archaeological Sanctuary of Pachacamac and Education of the Pachacamac Site Museum	July 5, 2016	1.49
Saint Christopher and Nevis	The Economic and Social Development Programme	September 1, 2016	2.00
Saint Lucia	The Economic and Social Development Programme	February 23, 2017	2.00
Saint Vincent and the Grenadines	The Economic and Social Development Programme	July 18, 2016	2.00
Oceania			
Federated States of Micronesia	The Project for Power Sector Improvement for the State of Kosrae	April 1, 2016	11.93
	The Economic and Social Development Programme		2.00
Fiji	The Economic and Social Development Programme	March 9, 2017	1.00
	The Economic and Social Development Programme	May 5, 2016	3.00
Kiribati	The Project for Reconstruction of the Nippon Causeway	July 11, 2016	38.05
Nauru	The Economic and Social Development Programme	September 21, 2016	2.00
Palau	The Project for Renovation of Palau Mariculture Demonstration Center Facility	October 12, 2016	6.69
Papua New Guinea	The Project for Rehabilitation of Alotau Town Market and Fisheries Facilities	March 27, 2017	11.69
	The Economic and Social Development Programme	April 6, 2016	5.00
Samoa	The Project for Construction of the Pacific Climate Change Center	July 29, 2016	9.62
	The Economic and Social Development Programme	April 29, 2016	2.00
Europe			
Moldova	The Economic and Social Development Programme	March 7, 2017	5.00

Note:

- The Projects agreed to through the Exchange of Notes during FY2016 are listed here. However, the list excludes Grass-Roots Grant Assistance Human Security Projects, Grant Assistance for Japanese NGO Projects, Grant Assistance for Cultural Grassroots Projects and Emergency Grant Aid Projects.

Section 2 Bilateral Loans

Chart IV-22 List of Loan Aid Projects

● FY2016, by region and country

Country	Project Name	Date of E/N (Local time)	Amount (¥100 million)
East Asia			
Cambodia	National Road No.5 Improvement Project (Battambang -Sri Sophorn Section) (II)	March 30, 2017	111.36
Indonesia	Rentang Irrigation Modernization Project	March 29, 2017	482.37
	Komerang Irrigation Project (III)		158.96
	Bali Beach Conservation Project (Phase 2)		98.55
Myanmar	Hydropower Plants Rehabilitation Project	March 3, 2017	107.87
	Regional Development Project for Poverty Reduction Phase II	January 18, 2017	239.79
	Yangon-Mandalay Railway Improvement Project Phase I (II)		250.00
	Greater Yangon Water Supply Improvement Project (Phase II) (I)		250.00
	Power Distribution System Improvement Project in Major Cities		48.56
	Agriculture and Rural Development Two Step Loan Project		151.35
	Bago River Bridge Construction Project		December 23, 2016
Philippines	Maritime Safety Capability Improvement Project for the Philippine Coast Guard (Phase II)	October 26, 2016	164.55
	Harnessing Agribusiness Opportunities through Robust and Vibrant Entrepreneurship Supportive of Peaceful Transformation: HARVEST		49.28
Thailand	The Mass Transit System Project in Bangkok (Red Line) (III)	September 30, 2016	1,668.60
Viet Nam	Support Program to Respond to Climate Change (VII)	January 16, 2017	100.00
	Economic Management and Competitiveness Credit (III)	September 6, 2016	110.00
	Ho Chi Minh City Urban Railway Construction Project (Ben Thanh-Suoi Tien Section (Line 1)) (III)	May 28, 2016	901.75
	Second Ho Chi Minh City Water Environment Improvement Project (III)	May 6, 2016	209.67
South Asia			
Bangladesh	Jamuna Railway Bridge Construction Project (Engineering Services)	June 29, 2016	24.64
	Cross-Border Road Network Improvement Project (Bangladesh)		286.98
	Dhaka Mass Rapid Transit Development Project (II)		755.71
	Matarbari Ultra Super Critical Coal-Fired Power Project (II)		378.21
	Energy Efficiency and Conservation Promotion Financing Project		119.88
	Disaster Risk Management Enhancement Project		169.96

Country	Project Name	Date of E/N (Local time)	Amount (¥100 million)
India	Mumbai Trans-Harbour Link Project (I)	March 31, 2017	1,447.95
	Delhi Eastern Peripheral Expressway Intelligent Transport Systems Installation Project		68.70
	Chennai Metro Project (V)		333.21
	Dedicated Freight Corridor Project (Procurement of Electric Locomotives)		1,084.56
	Nagaland Forest Management Project		62.24
	Odisha Forestry Sector Development Project (Phase 2)		145.12
	Andhra Pradesh Irrigation and Livelihood Improvement Project (Phase 2) (I)		212.97
	Rajasthan Water Sector Livelihood Improvement Project (I)		137.25
	Tamil Nadu Investment Promotion Program (Phase 2)		221.45
Nepal	Nagdhunga Tunnel Construction Project	December 22, 2016	166.36
Pakistan	Polio Eradication Project (Phase 2)	May 19, 2016	62.90
Sri Lanka	The Development Policy Loan (Private Sector Development, Governance Improvement and Fiscal Consolidation)	October 10, 2016	100.00
	The Anuradhapura North Water Supply Project (Phase 2)		231.37
Middle East and North Africa			
Egypt	Electricity Sector Rehabilitation and Improvement Project	October 24, 2016	410.98
	Grand Egyptian Museum Construction Project (II)		494.09
Iraq	Electricity Sector Reconstruction Project (Phase 3)	January 10, 2017	272.20
Jordan	Financial Sector, Business Environment and Public Service Reform Development Policy Loan	December 21, 2016	300.00
Morocco	Oceanographic and Fishery Research Vessel Construction Project	January 16, 2017	53.71
Sub-Saharan Africa			
Côte d'Ivoire	The Abidjan Port Cereal Berth Construction Project	March 27, 2017	108.69
Ethiopia	Women Entrepreneurship Development Project	February 24, 2017	55.00
Ghana	Construction of a New Bridge across the Volta River on the Eastern Corridor Project	December 5, 2016	112.39
Madagascar	Toamasina Port Development Project	March 21, 2017	452.14
Rwanda	Rusumo-Kayonza Road Improvement Project	July 13, 2016	68.89
Senegal	Mamelles Sea Water Desalination Project	November 15, 2016	274.63
	Universal Health Coverage Support Program		84.40
Latin America and the Caribbean			
Bolivia	The Laguna Colorada Geothermal Power Plant Construction Project (Second Stage)	September 27, 2016	614.85
Panama	Panama Metropolitan Area Urban Transportation Line-3 Development Project	April 20, 2016	2,810.71