Rolling Plan for the Republic of Indonesia

As of August 2020

Basic Policy
of Assistance

Assistance for promoting balanced economic development and capacity building to address international issues

Priority Area 1	Assistance	for enhancing international com	petitiveness									
	sustainable growth airports and harbor supply. There is als environment that s	elopment is not keeping pace with rap I. In particular, there is a need for be Irs, as well as a need to improve infra Irs an urgent need to develop urban Irs upports business activities and good	bid economic growth in Indonesia, creating a hindrance to tter transport infrastructure, including land transportation, istructure quality and to increase and stabilize the power infrastructure, which is essential to creating an urban	[Strategy] To support infrand urban infrasustainable econtribute to the (Cities), etc. the	astructur onomic (ne achiev	e to help growth to rement o	remove hrough to f the SI	e the both he stren	tleneck gthing o	of econ f interna	omic growth	n and to realiz petitiveness. T
	Japan's Assistance						Sch	edule			Assistance Amount	
	Program	Program Summary	Project	Scheme	Before JFY 2019	JFY 2020	JFY 2021	JFY 2022	JFY 2023	JFY 2024	(100 Million Yen)	Note
		The program contributes to Indonesia by promoting infrastructure	Railway Double Tracking on Java South Line Project (IV)	LA			-				168.75	
		development relating to logistics, transportation and others. Specifically, it supports (1) planning,	Railway Electrification and Double-Double Tracking of Java Main Line Project (I)	LA							410.34	
		institutional improvement, and capacity building, (2) enhancement of	Jakarta MRT Project Advisor	EXP								Technical Assista related to Japane ODA Loan
		mass transportation capacity, (3) improvement of road traffic environment, (4) expansion of volume	Construction of Jakarta Mass Rapid Transit Project (I)	LA	-	-					481.50	
		l	Construction of Jakarta Mass Rapid Transit Project (II)	LA							752.18	
		expansion of airport facilities and capacities, etc.	Construction of Jakarta Mass Rapid Transit Project (Phase 2) (1)	LA							700.21	
			Engineering Services for Jakarta Mass Rapid Transit East-West Line Project (Phase I)	LA							19.19	
			Jabodetabek Railway Capacity Enhancement Project Phase I	LA			-				163.22	
			Preparatory Survey on Java North Line Upgrading Project	PS								Technical Assist related to Japano ODA Loan
			ASEAN-Japan Logistics Project	MLIT-TA								

Program for infrastructure development such as logistics and transportation

Development Issue
1-1
Quality
Infrastructure
Development

MLIT-TA								
EP								
TCP			-					
TCDP		-	-				2.50	
TCDP								
LA							1189.06	
PS	-	-	-					
DD	-	-	-					Technical Assistance related to Japanese ODA Loan
TCP	-	-	_				3.50	
EXP								
TCP				-				
LA		-	-					
TCP	-							
PS								
PS		-	-					Public Private Partnership Infrastructure
TCP		-	-				13.15	
SDGs BVS				-				
CTR								
EXP		-	-					
TR								
	EP TCP TCDP LA PS DD TCP EXP TCP LA TCP SSDGs BVS CTR EXP	EP TCP TCDP LA PS DD TCP EXP TCP LA TCP SDGs BVS CTR EXP TCP EXP TCP SDGs BVS CTR EXP TCP EXP TCP STGR EXP TCP STGR TCP STGR TCP STGR TCP STGR TCP STGR TCP STGR TCP TCP TCP TCP TCP TCP TCP TC	EP TCP TCDP LA PS DD TCP EXP TCP LA TCP SDGs BVS CTR EXP TCP SDGs BVS CTR EXP TCP TCP TCP TCP TCP TCP TCP T	EP TCP TCDP TCDP LA PS TCP TCP TCP TCP TCP TCP TCP	EP TCP TCDP TCDP TCDP LA PS DD TCP EXP TCP LA TCP SDGs BVS CTR EXP TCR TCP TCP TCP TCP TCP TCP TC	EP TCP TCDP TCDP TCDP TCDP TCDP TCDP TCDP	EP TCP TCDP TCDP TCDP TCDP TCDP TCDP TCDP	EP TCP TCP LA TCP TCP TCP TCP TCP TCP TCDP TCDP TCDP

The program supports the enhancement of stable power supply capacity and expansion of electric transmission and distribution capacity, including linkage between power systems in order to stabilize power supplies and to improve electrification rate. In providing assistance, emphasis is placed on highly efficient power generation, power generation with environmentally friendly renewable energy such as geothermal and hydroelectric power, and the enhancement of advanced electric transmission and distribution system. The program also provides support to system improvement and other assistance for power generation businesses in the private sector and Program for stable to attract private investment.

power supply

EXP Electric Power and Energy Policy Advisor Java-Sumatra Interconnection Transmission Line Project (I) LA 369.94 LA Java-Sumatra Interconnection Transmission Line Project (II) 629.14 LA Indramayu Coal Fired Power Plant Project (E/S) 17.27 Asahan No.3 Hydroelectric Power Plant Construction Project LA 276.42 LA 260.16 Peusangan Hydroelectric Power Plant Construction Project TCP Development of Power Wheeling Scheme Project Feasibility Survey for the flume-adaptive small hydroelectric system SDGs BVS development for eliminating power shortage in Indonesia The Project to Develop Medium and Long Term Geothermal Development TCP 6.10 Policy in Indonesia The Project to Develop Medium and Long Term Geothermal Development TCP Policy in Indonesia Phase 2 Project for Technology Development of Steam-Spot Detection and STC Sustainable Resource Use for Large Enhancement of Geothermal Power 3.00 Generation in Indonesia Collaboration Program with the Private Sector for Disseminating Japanese PCP-TC Technologies for Energy Management System for Micro-grid Lumut Balai Geothermal Power Plant Project LA 269.66 Geothermal Development Acceleration Program (Tulehu Geothermal Power LA 51.04 Plant Project (E/S)) Geothermal Development Acceleration Program (Hululais Geothermal Power LA 6.57 Plant Project (E/S)) Overseas Renewable Energy and Infrastructure Acceleration Facilities LA Investment Loans Issue-based Training on Energy and Mining TR

	sector, which can o	evelopment of Indonesia's society ar only be achieved by an improved bu- ea of transparency and stability of v	nd economy requires further growth led by the private siness and investment environment. Urgent improvement arious legal systems (incl. tax, customs, labor, intellectual sional human resource development.	[Strategy] Japan support Indonesia thro relating to taxa policy, SME pr based on Japa addition, Japar closer industry the cooperativ Agreement (El Japan support to educational Japan in Indor reseach that m Japan is capita and ASEAN to makes contrib SDG 17 (Parn	ugh instition, customotion, customotion in seconding efforts PA). Is the cultant the first the cultant the interest the latting of strength ution to a strength.	tutional stoms of human comic pressure attention be remain tivation man rescendence econor in the exite people achieve	enhance learance in resource olicies a eration of tween the in line was of high- ource de their ca mic grow isting insigne- ple-to-pot the SDO	ement a a and dure develond the point industries two control of the point industries the skilled pevelopment to the stage of the stage	nd capa cies, interpretation of the common of the common of the common of the common of the contraction of the common of the contraction of the common of the contraction of the common	city buildellectual and a labor, the cotor new cotion mandonesial by asseth a focute human eds of I rks between Jap SDG 8	ding for oper property righ ax affairs, fin eds of both ceasures while g so, Japan Economic F isting institut us on univers n resources ndonesia. Fureen universian and Indor	ating systems ts, competitio ance, etc., ountries. In e promoting ensures that artnership ions committe ities built by and conduct arthermore, ties in Japan nesia. Japan
	Japan's Assistance	The program supports the improvement and operation of systems based on issues that concern the industries of the two countries to ensure a stable business and investment environment that promotes the smooth operation of	Project	Scheme	Schedule Before						Assistance Amount	Note
	Program		Frujeut	Scriente	JFY 2019	JFY 2020	JFY 2021	JFY 2022	JFY 2023	JFY 2024	(100 Million Yen)	NOIG
			Investment Promotion Policy Advisor	EXP					-			
			Industrial Development Advisor	EXP							-	
Development Issue	Program for		Labor Policy Advisor	EXP							_	
1-2 Improved Business	the improvement	business activities and dynamic growth. In addition, the program supports the establishment and	Project on Intellectual Property Rights Protection and Legal Consistency for Improving Business Environment	TCP					-	_	5.40	
Environment and	environment- related	implementation of policies that contribute to the growth of domestic	Project for Developing Electronic Testing Laboratories and LED Industry in Indonesia	TCP					_	_	_	
Human Resource	systems	and supporting industries in Indonesia.	Advisor for Capacity Development on Tax Administration	EXP					_			
Development			Dispatch of Volunteers in the field of improvement of business environment- related systems	JOCV			_		-			
			Issue-based Training on Private Sector Development	TR					-			

The program is aimed at i	mproving
Indonesia's internati	onal
competitiveness and stre	ngthening
people-to-people links b	etween
Indonesia and Japan tl	nrough
assisting the cultivation of	personnel
who will play leading re	oles in
industrial and academic	fields in
Indonesia.	

Program for industrial and professional human resource development

Project for Assistance to the establishment of the Indonesia Accreditation Board for Engineering Education (IABEE)	TCP			 	 3.95	
Development of World Class University with Socio Entrepreneurial Spirit at Universitas Gadjah Mada	LA				 83.09	
Development of Bandung Institute of Technology (III)	LA		-	 	 56.59	
Hasanudin University Engineering Faculty Development	LA	-	 	 	 78.01	
Project for Capacity Building in Engineering, Science and Technology (CBEST) at Hasanuddin University in the Eastern Part of Indonesia	TCP		 	 	 3.20	
ASEAN University Network/Southeast Asia Engineering Education Development Network (AUN/SEED-Net) Project Phase 4	TCP				 40.00	
Maritime Instructors' Training Scheme	MLIT-TA	_	 	 		
Industry Skills for Inclusive Growth (InSIGHT Project Phase2)	ML			 		Financed by MHLW through ILO
Dispatch of Volunteers in the field of industrial and professional human resource development	JOCV					
Issue-based Training on Human Resource Development for Idustrial Development	TR			 		
Seminar on Improvement of Banking/Securities/Insurance Supervision	FSA-TA			 		

Priority Area 2	Assistance for realizing a safe and fair society through balanced development	
	[Background and current situation] In regional areas where development is lagging, there is a need to improve the infrastructure that supports livelihoods in order to enhance the quality of life. In addition, there are wide gaps between Java and the other regions in terms of population, industry, income level, and so on. In order to achieve both sustainable economic growth and social stability, it is necessary to promote balanced development and to enhance quality of life.	[Strategy] Japan is cooperating to enhance quality of life by supporting the improvement of the living environment, such as through water supply, sewerage management and waste disposal systems, and to correct regional disparities and promote balanced development by supporting local industries, such as agriculture and fisheries. In addition, Japan supports the improvement and strengthening of systems and organizations that contribute to the promotion of development in regional areas and reduction of economic disparities by utilizing the achievements of past assistance projects. Japan makes contribution to achieve the SDG 1 (Porverty), SDG 6 (Water and Hygiene), SDG 10 (Inequalities), SDG 12 (Production and Consumption), SDG 14 (Life Below Water) and etc. through these policies.

							Sche	edule			Assistance	
	Japan's Assistance Program	Program Summary	Project	Scheme	Before JFY 2019	JFY 2020	JFY 2021	JFY 2022	JFY 2023	JFY 2024	Amount (100 Million Yen)	Note
		The program aims to contribute to the development of regional areas where	Agriculture Policy Advisor	EXP		-			1			
		development has lagged behind in Indonesia. Japan supports the formulation and implementation of	Komering Irrigation Project (Phase 3)	LA					_		158.96	
		development policies that lead to local economic and social	Rentang Irrigation Modernization Project	LA							482.37	
		development, and offers cooperation to promote regional industries, such as agriculture and fisheries.	Programme for the Development for Fisheries Sector in Outer Islands	GA			-				25.00	
		as agriculture and noncress.	Programme for the Development of Fisheries Sector in Outer Islands (Phase 2)	GA					_		30.00	
			The Project for the Development of Outer Islands and the Enhancement of Fishery Surveillance Capacity	GA							22.00	
			The facilitation project for overseas technical cooperation The support survey for overseas expansion of irrigation water management	MAFF-TA								
			Practical Agricultural Management Training and Technical Guidance for Young Farmers of Asian Developing Countries	MAFF-TA								
			Public-Private-Partnership Project for the Improvement of the Agriculture Product Marketing and Distribution System	TCP			1		1		5.00	
			The Public-Private-Partnership Project for the Improvement of the Agricultural Product Marketing and Distribution System Phase 2	TCP					1			
			Project for Sustainable Fishery Resorces Management and Utilization	TCP								
			The Project for enhancement of satellite utilization for illegal, unreported and unregulated (IUU) fishing activities	TCP		-						
	Program for local development		Project for Promoting Sustainable Fisheries Development in Outer Islands of Indonesia	TCP								
	and regional industry promotion		Extensive Diffusion of Enhanced Participatry Communal Waste Water Treatment System in Indonesia	GANP			1		1		1.46	
			The Project on Formulation of Irrigation Development and Management Strategy for Food Security	TCDP			_				2.80	
Development Issu	le		The Project for Optimizing Mariculture based on Big Data with Decision Support System in Indonesia	STC					1		3.00	
2-1 Assitance for local	al		Verification Survey With The Private Sector For Disseminating Japanese Technologies For Rambatan Rubber Dam Rehabilitation in Indramayu, West Java	SDGs BVS						1		
development toward the enhancement of			Survey on Utilizing Solar-Powered Portable Cold Storage System for the Fishing Communities in Banda Aceh City, Indonesia (SME Partnership Promotion)	SME PPS								
quality of life			The Establishment of Production and Marketing System for Scientifically- assured High Quality Vegetables through Introducing the Soil Improvement Method by Ripened Compost in Indonesia	SDGs BMFS		-						

	Fisheries-related ODA programs provided by the Fisheries Agency of Japan	MAFF-TA	_	 	_				
	Regional Development Policy Advisor for Sulawesi Region	EXP				-			
	JICA Partnership Program in the field of regional development	JPP			-				
	Dispatch of Volunteers in the field of regional development	JOCV				-			
	Issue-based Training on Urban / Regional Development	TR			-		-		
	Issue-based Training on Agricultural / Rural Development	TR			-				
	Project to improve infrastructure, living environment and livelihood for marginalized community of Kasepuhan Ciptagelar	GANP						0.89	
The program aims to improve the living environment by developing	Strengthening Country Capacity of Water Supply Administration	CTR		-					
basic infrastructure, such as water supply and sewerage management systems, enhancing waste disposal	Advisor for Sewerage Management	EXP							
management, and improving the water quality of oceans and rivers.	Metropolitan Sanitation Management Investment Program: Engineering Service for Sewerage System Development in DKI Jakarta	LA		-				19.68	
Japan also supports the enhancement of the systems,	Jakarta Sewerage Development Project (Zone 1)	LA						570.61	
organizations and capacity of local governments to manage the abovementioned infrastructure,	Jakarta Sewerage Development Project (Zone 6) (Phase 1)	LA						309.80	
facilities and environment.	Environment Policy Adviser	EXP							
	Technical Cooperation for Development Planning Project on Regional Solid Waste Managemen in Gerbangkertosusila Area	TCP							
	Verification Survey with the Private Sector for Disseminating Japanese Technologies for Municipal Solid Waste (MSW) Management by Sustainable Recycling Dispersion System	SDGs BVS		 	_				
	Verification Survey with the Private Sector for Disseminating Japanese Technologies for Non-incineration Domestic Waste Disposal System by Local Government with Community Participation	SDGs BVS							
	Verification Survey with the Private Sector for Disseminating Japanese Technologies for efficient water environmental improvement system	SDGs BVS		 	_		_		

Feasibility Survey for the Treatment System of Highly Concentrated Effluent SDGs BMFS	
Feasibility Survey for Cleaning of Urban Water Supply Pipes to Improve Water Quality and Supply Capacity in Indonesia	
JICA Partnership Program in the field of improvement of living environment JPP	
Dispatch of Volunteers in the field of improvement of living environment JOCV	
Collaboration Program with the Private Sector for Disseminating Japanese Technology for Activated Carbon Fibers (ACF) Air Purification Unit	
Issue-based Training on Water Resources TR	

[Background and current situation]

In Indonesia, natural disasters such as earthquakes, tsunamis, volcanic eruptions, floods and landslides occur frequently, and many damages occur every year. Disaster risk reduction requires initiatives that address the capacity building of Indonesia's National Disaster Management Agency (BNPB) and Regional Disaster Management Bureau (BPPD), which are responsible for disaster risk reduction administration, flood management through comprehensive water resource control, and the establishment of a system that ensures houses are earthquake-resistant. In addition, Indonesia is aiming to provide quality administrative services and realize a safe and fair society in accordance with the promise made by the current administration to deliver effective governance and to establish a clean and reliable government.

[Strategy]

Japan and Indonesia are both natural disaster-prone countries. In accordance with the decision made by the United Nations to designate the 5th of November as "World Tsunami Awareness Day," Japan and Indonesia strive to build a cooperative relationship to share our experiences and knowledge with the world based on lessons learned from the Great East Japan Earthquake of 2011 and the reconstruction efforts in the aftermath of the Indian Ocean Earthquake and Tsunami of 2004. The assistance extends focuses on improving the disaster risk reduction capability of the Jakarta metropolitan area, which is the center of Indonesia's politics and economy. Regional assistance for disaster risk reduction will be implemented while building on the relationship with the ASEAN Coordinating Center for Humanitarian Assistance on Disaster Management (AHA Center) in Jakarta and others. In addition, Japan is cooperating to strengthen the capacity and systems for improving administrative functions in various sectors, such as social security and civilian police activities, related to the creation of a safe and fair society, and to address the SDGs that engage with sustainable and balanced development in a wide range of areas. Japan makes contribution to achieve the SDG 9 (Innovation), SDG 11 (Cities), SDG 16 (Peace) and etc. through these policies.

							Sch	edule			Assistance	
	Japan's Assistance Program	Program Summary	Project	Scheme	Before JFY 2019	JFY 2020	JFY 2021	JFY 2022	JFY 2023	JFY 2024	Amount (100 Million Yen)	Note
		This program aims to realize a safe and fair society by improving disaster risk reduction capabilities in regions	Integrated Water Resources Management Policy Advisor	EXP								Technical Assistance related to Japanese ODA Loan
		at high risk of disaster, such as regions where disasters occur	Countermeasure for Sediment in Wonogiri Multipurpose Dam Reservoir (II)	LA			_				49.54	
		frequently or are densely populated and have high industry concentration.	Upper Citarum Basin Flood Management Sector Loan	LA		-					33.11	
		In addition, the program offers assistance to improve disaster risk	Urban Flood Control System Improvement in Selected Cities (Phase 2)	LA							72.99	
		reduction capacity at each stage, such as prevention (preparations), emergency response, and recovery	Project for Support for JKT's Response to Land Subsidence through Strengthening Capacity for Sustainable Groundwater and Surface Water Management	TCDP			-				7.70	
		and reconstruction, with a focus on assistance for the development of	Disaster Risk Reduction Policy Advisor	EXP								
		disaster risk reduction infrastructure and enhancement of a comprehensive disaster risk reduction	Urgent Disaster Reduction Project for Mount Merapi and Lower Progo River Area II	LA				_			51.11	
		system. The program also provides assistance to train executive officers	Project for Improvement of Equipment for Disaster Risk Management	GA							15.00	
		and enhance administrative capacity to ensure that citizens can enjoy quality services in the area of public	The Project for Strengthening Disaster Prevention Information System	GA							19.89	
		safety, social security, and so on.	The Economic and Social Development Programme	GA							6.00	
			Project for Development of Regional Disaster Risk Resilience Plan in Central Sulawesi	TCDP							11.00	
Development Issue			The Programme for the Reconstruction of Palu 4 Bridges in Central Sulawesi Province	GA							25.00	
2-2 Enhancement of disaster risk reduction and			Infrastructure Reconstruction Sector Loan in Central Sulawesi Province	LA							279.70	
administrative functions to			Disaster Resilience Enhancement and Management Program Loan (DREAM)	LA							318.00	
achieve a safe and fair society			Project for Capacity Development on Operation of Earthquake and Tsunami Analysis and Warning Dissemination	TCP				-				
			The Project for Enhancement of Disaster Risk Reduction through Improvement of the Disaster Risk Information and Communication Framework in Indonesia	TCP	4							

Small and Medium-Size Enterprise (SME) Partnership Promotion Survey for Information Provision Business for Disaster Prevention	SME PPS			_	-	-			
Survey on Introducing Porous Concrete Products for Prevention of Damage to Infrastructure by Expansive Clay (SME Partnership Promotion)	SME PPS	-		_		-			
JICA Partnership Program in the field of disaster risk reduction	JPP					-			
Bali Beach Conservation Project (Phase 2)	LA					-		98.55	
Project for Capacity Development for Land Appropriation System Improvement in Indonesia	TCP		-		-	-		2.09	
Issue-based Training on Disaster Risk Reduction	TR				-				
Emergency Response to Earthquake and Tsunami in Sulawesi, Indonesia	GANP			_	-	-		2.84	
Emergency Response to Indonesia Lombok Island Earthquake	GANP							1.20	
Project for Ensuring Drug and Food Safety	TCP				-	-		3.53	
Advisor to the Chief of Indonesian National Police/Program Manager for Support Program for Reform of Indonesian National Police	EXP					-			
Project on Nationwide Capacity Development of Police Officers for POLMAS - Indonesian Civilian Police Activities Phase 2	TCP					-		6.00	
Comparative Study of Police System	CTR		-						
Short-Term Training for Lecturers of Institutes of Teachers Training and Education Personnel (ITTEP) to Japan	CTR	-	-	_		-			
Professional Human Resource Development (IV)	LA			_		-		70.75	
Project for Strengthening Framework of Implementation of Sustainable Development Goals (SDGs)	TCP				-				
Project for Human Resources Development for Cyber Security Professionals	TCR							5.03	
Project for Strengthening the Capacity for Social Insurance Operation	TCR		-		-	-			
Dispatch of Volunteers in the field of enhancement of administrative function	JOCV			_	-				
Issue-based Training on Governance and Social Security	TR				-	-			
Project for Strengthening Disaster Management and Response Capacities by Enhancing Multi-Sectoral Cooperation	GANP				-	-		1.47	
	Information Provision Business for Disaster Prevention Survey on Introducing Porous Concrete Products for Prevention of Damage to Infrastructure by Expansive Clay (SME Partnership Promotion) JICA Partnership Program in the field of disaster risk reduction Bali Beach Conservation Project (Phase 2) Project for Capacity Development for Land Appropriation System Improvement in Indonesia Issue-based Training on Disaster Risk Reduction Emergency Response to Earthquake and Tsunami in Sulawesi, Indonesia Emergency Response to Indonesia Lombok Island Earthquake Project for Ensuring Drug and Food Safety Advisor to the Chief of Indonesian National Police/Program Manager for Support Program for Reform of Indonesian National Police Project on Nationwide Capacity Development of Police Officers for POLMAS - Indonesian Civilian Police Activities Phase 2 Comparative Study of Police System Short-Term Training for Lecturers of Institutes of Teachers Training and Education Personnel (ITTEP) to Japan Professional Human Resource Development (IV) Project for Strengthening Framework of Implementation of Sustainable Development Goals (SDGs) Project for Human Resources Development for Cyber Security Professionals Project for Strengthening the Capacity for Social Insurance Operation Dispatch of Volunteers in the field of enhancement of administrative function Issue-based Training on Governance and Social Security	Information Provision Business for Disaster Prevention Survey on Introducing Porous Concrete Products for Prevention of Damage to Infrastructure by Expansive Clay (SME Parthership Promotion) JICA Partnership Program in the field of disaster risk reduction JPP Bali Beach Conservation Project (Phase 2) LA Project for Capacity Development for Land Appropriation System Improvement in Indonesia Issue-based Training on Disaster Risk Reduction TR Emergency Response to Earthquake and Tsunami in Sulawesi, Indonesia GANP Emergency Response to Indonesia Lombok Island Earthquake GANP 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Strengthening Framework of Implementation of Sustainable Development Goals (SDGs) Project for Strengthening the Capacity for Social Insurance Operation TCR Dispatch of Volunteers in the field of enhancement of administrative function JOCV Issue-based Training on Governance and Social Security Project for Strengthening Disaster Management and Response Capacities by	Information Provision Business for Disaster Prevention Survey on Introducing Porous Concrete Products for Prevention of Damage to Infrastructure by Expansive Clay (SME Partnership Promotion) JICA Partnership Program in the field of disaster risk reduction Ball Beach Conservation Project (Phase 2) LA Project for Capacity Development for Land Appropriation System Improvement in Indonesia Issue-based Training on Disaster Risk Reduction Emergency Response to Earthquake and Tsunami in Sulawesi, Indonesia Emergency Response to Indonesia Lombok Island Earthquake GANP Project for Ensuring Drug and Food Safety Advisor to the Chief of 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Implementation of Sustainable Development Goals (SDGs) Project for Strengthening the Capacity for Social Insurance Operation JICA Partnership Program In the field of enhancement of administrative function Indicate the Capacity of Social Insurance Operation Indicate the Capacity of Strengthening Disaster Management and Response Capacities by Project for Strengthening Disaster Management and Response Capacities by Project for Strengthening Disaster Management and Response Capacities by	Information Provision Business for Dissater Prevention Survey on Introducing Porous Concrete Products for Prevention of Damage to Infrastructure by Expansive Clay (SME Parthership Promotion) JICA Partnership Program in the field of disaster risk reduction JPP Bali Beach Conservation Project (Phase 2) Project for Capacity Development for Land Appropriation System Improvement in Indonesia Issue-based Training on Disaster Risk Reduction Emergency Response to Earthquake and Tsunami in Sulawesi, Indonesia 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by CAND Project for Strengthening Disaste

Priority Area 3	Assistance	for building capacity to address	issues of the Asian region and international societ	у								
	[Background and of Indonesia's greenth States, India, and and other causes in 2015, Indonesia change countermeters are serious is such as introducin	also leveraging Japan's strengths. In terms of mitigation measures, Japan is supporting										
	Japan's Assistance Program	Program Summary	Project	Scheme	Before JFY 2019	JFY 2020		JFY 2022	JFY 2023	JFY 2024	Assistance Amount (100 Million Yen)	Note
		The program provides assistance to create a system designed to reduce greenhouse gas emissions and reduce the negative impacts of climate change. Japan is cooperating to support the curbing of deforestation and forest degradation,	Non-Project Grant Aid for Provision of Japanese Next Generation Eco- Friendly Vehicles	GA							15.00	
			Project of Capacity Development for the Implementation of Climate Change Strategies (2nd Phase)	ТСР				-			3.00	
			Project of Capacity Development for the Implementation of Agricultural Insurance	TCP							6.00	
		peatland restoration, the promotion of high efficiency energy, energy saving, and alternative energy, a shift to	The Project for Development and Implementation of New Damage Assessment Process in Agricultural Insurance as Adaptation to Climate Change for Food Security	STC				-			2.50	
Development Issue		public transport, an integrated management of water resources, the	Project for Analysis and Mapping of Impacts under Climate Change for Adaptation and Food Security through South-South Cooperation	ML	-							Financed by MAFF through FAO
3-1 Response to climate change and conservation of the natural environment		introduction of agricultural insurance, and so on with a focus on capacity building and the improvement and development of policies and systems. The program also offers cooperation	Project for Climate Change Adaptation through Development of a Decision- Support tool to guide Rainfed Rice production	ML		_						Financed by MAFF through IRRI
			The Project for Assessing and Integrating Climate Change Impacts into the Water Resources Management Plans for Brantas and Musi River Basins	TCP							5.50	
		on biodiversity conservation, including the effective use of	The Project for Producing Biomass Energy and Material through Revegetation of Alang-alang (Imperata cylindrica) Fields	STC			_				3.00	
		biological resources.	The Project for Comprehensive Assessment and Conservation of Blue Carbon Ecosystems and Their Services in the Coral Triangle (BlueCARES)	STC							4.48	

Program to address climate	Indonesia-Japan Project for Development of REDD+ Implementation Mechanism (IJ-REDD+)	TCP		 		 	4.90	
change and the conservation of	Project for Technology and Human Resources Development for Carbon Capture and Storage (CCS) / Carbon, Capture, Utilization and Storage (CCUS)	TCP				 		
the natural environment	Verfication Survey with the Private Sector for Disseminating Japanese Technologie Producing Paper Pulp from Empty Fruit Bunch	SDGs BVS				 		
	Verification Survey with the Private Sector for Disseminating Japanese Technologies for Introduction of Precast Stormwater Infiltration Curb and Storage Facilities	SDGs BVS				 		
	Project for Community Movement Program on Forest and Land Fire Prevention	TCP			-	 	6.00	
	Indonesia-JICA Climate Change Mitigation Project in LULUCF sector	TCP						
	Forest based business project for sustainable forest management in developing countries	MAFF-TA				 		Feasibility study
	Forest conservation promoting project in developing countries	MAFF-TA	_	 		 		
	JICA Partnership Program in the field of climate change and natural environmental preservation	JPP		-		 		
	Dispatch of Volunteers in the field of climate change and natural environmental preservation	JOCV						
	Collaboration Program with the Private Sector for Disseminating Japanese Technology for Forest Fire Monitoring and Management System	PCP-TC				 		
	Issue-based Training on Natural Environment Conservation	TR				 		

	[Background and of As a member of the proactive in address particular, Indones ASEAN, as well as	[Strategy] Japan is providing assistance for capacity building in relation to maritime security and counterterrorism measures, as well as countermeasures against emergent infectious diseases, which are important not only for Indonesia but also its neighboring countries, including Japan. In addition, Japan is strengthening bilateral cooperation to address international issues, and is supporting Indonesia as a partner to improve its capacity to extend aid to other countries and become an aid donor country. Japan makes contribution to achieve the SDG 3 (Health), SDG 5 (Gender) and etc. through these policies.										
											Assistance	
	Japan's Assistance Program	Program Summary	Project	Scheme Before JFY 2019	JFY 2020	JFY 2021	JFY 2022	JFY 2023	JFY 2024	Amount (100 Million Yen)	Note	
		The program supports the improvement of Indonesia's capacity to address international and regional	Technical Cooperation Project on Enhancing of Vessel Traffic Service System Management Capacity Phase 2	TCP							-	
		issues (maritime security and counterterrorism measures,	Capacity Development of BAKAMLA (Indonesia Maritime Security Agency)	TCP	-						-	
		countermeasures against infectious diseases, etc.). In addition, Japan is	Project for Strengthening Capacity for Early Warning and Response to Infectious Diseases	TCP		-						
		supporting Indonesia to improve its capacity to extend aid to other	Project for Strengthening the National Laboratory for Controlling the Highly Pathogenic Avian Influenza and other Emerging and Re-emerging Infectious Diseases	GA	-						2.12	
		countries through triangular cooperation and other means, so that Indonesia can also become a donor	The Project for Ecological Studies on Flying Foxes and Their Involvement in Rabies-Related and Other Viral Infectious Diseases in the Republic of Indonesia	STC		-					3.00	
evelopment Issue		country.	The Project for Searching Lead Compounds of Anti-Malarial and Anti-Amebic Agents by Utilizing Diversity of Indonesian Bio-Resources	STC							4.80	
3-2 Response to			Development of Lead Optimization and Pre-clinical Evaluation System for Development of Anti-infection Drug Candidate from Tropical Biological Resources	STC								
ssues in the Asian region and the international	Program to address issues in the Asian region and the international community	ress issues in the Asian gion and the nternational	Project for Development of Complex Technologies for Prevention and Control of Rubber Tree Leaf Fall Diseases	STC			-11111111111					
community			Advisor for Capacity Development for South-South and Triangular Cooperation	EXP				_				
			SME Partnership Promotion Survey for Installation of IoT 2-way Communication Type Prepaid Gas Meter	SME PPS								
			Project for Enhancing the Quality of Maternal and Child Health Program and the Implementation of Maternal and Child Health Handbook in the Era of Decentralization	TCP							2.07	
			Dispatch of Volunteers in the field of health	JOCV							-	
			Feasibility Survey for the Mercury Waste Treatment Technology	SDGs BMFS								
			Project for Improving Statistics Data on Food Processing and Distribution related to agricultural crops in ASEAN Region	ML	-						-	Financed by MAFF through ASEAN secretariat
			Project for Strengthening Capacity Building in Agriculture Sector in ASEAN Countries	ML							-	Financed by MAFF through ASEAN secretariat
			Funding Support for the ASEAN Plus Three Emergency Rice Reserve (APTER	ML								Financed by MAFF through ASEAN secretariat

			Project for Enhancing the Recognition of GAP by Partnership with ASEAN	ML							-	Financed by MAF through ASEAN secretariat
			Dispatch of Volunteers relating response to issues of Asian region and international community	JOCV								
			COVID-19 Active Response and Expenditure Support Program Loan	LA							500.00	
			The Economic and Social Development Programme (Medical Equipment)	GA							20.00	
				I							1	·
	Lauranta Assistanta					Schedu			edule			
	Japan's Assistance Program	Program Summary	Project	Scheme		JFY 2020	JFY 2021	JFY 2022	JFY 2023	JFY 2024	Amount (100 Million Yen)	Note
			Preparatory Survey on BOP Business for Audio-Visual Educational Materials	PS	-				-	BOP Business Promotion		
			Verification Survey with the Private Sector for Disseminating Japanese Technologies for Electronic Medical Record and Hospitals-Clinics Linkage to Care Pregnant and Perturient Women	SDGs BVS							-	
			Feasibility Survey for Acceleration of Pathological Diagnosis by Ultrasonic Microscope that can be Quantified and Observation of Bio-tissue	SDGs BMFS	_							
Others			Collaboration Program with the Private Sector for Disseminating Japanese Technology for Tuberculosis Diagnosis Kit (Stop TB support)	PCP-TC			-				-	
	Others	ers Others	Issue-based Training on ICT	TR							-	BOP Business Promotion
			Issue-based Training on Health	TR			-				-	BOP Business Promotion
			JICA Partnership Program	JPP				-			-	
			Dispatch of Volunteers	JOCV							-	
			Grassroots Human Security Grand Aid	GGP			_	-				

Legend: [PS] = Preparatory Survey, [DD] = Detailed Design, [TCP] = Technical Cooperation Project, [TCDP] = Technical Cooperation for Development Planning, [EXP] = Expert, [EQ] = Equipment, [CTR] = Country-focused Training, [TR] = Issue-based Training, Program for Young Leaders, [JOCV] = Japan Overseas Cooperation Volunteers, [TEXP] = Third-country Training, [ICT] = In-Country Training, [STC] = Science and Technology Cooperation on Global Issues, [JPP] = JICA Partnership Program, [xx-TA] = Technical Assistance implemented by organizations other than MOFA and JICA, [PCP-TC] = Private Companies Proposed-Technical Cooperation, [GA] = Grant Aid, [GAF]=Grant Aid, [GAF]=Grant Aid for Japanese NGOs Projects, [GGP]=Grant Aid for Grassroots Human Security Projects, [LA] = Loan Aid (ODA Loan), [BIS] = Basic Information Survey, [ML] = Multilateral Cooperation, [SME PPS]=Small and Medium-Sized Enterprise (SME) Partnership Promotion Survey with the Private Sector, Solid Line [-----] = Tentative Schedule