## Annex of the Country Development Cooperation Policy

## Rolling Plan for the Kingdom of Thailand

As of September 2024

Basic Policy of Assistance	Promotion of cooperation to address modern challenges and lead regional development based on Comprehensive Strategic Partnership
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Priority Area 1	(1)Sustaina	ble development of economy and coping with maturing society														
	added value and pr technology and the active economic ex	urrent situation] d to achieve sustainable development in the future, it is necessary to further increase the high oductivity of its industries. The Thai government has identified the promotion of science and strengthening of research capabilities as priority issues for economic development. Given the change between Japan and Thailand and the fact that many of Japan's industries are ailand, the growth of Thailand will also contribute to the growth of Japan.	strengthen R&D capacity, and cooperate in the development of the business environment, with an eye													
						Sche	edule			Assitance						
	Japan's AssistanceProgram	Projects	Scheme	2023 Before JFY	2024 JFY	2025 JFY	2026 JFY	2027 JFY	2028 JFY	Amount (100 Million Yen)	SDGs	Note				
		Industrial Human Resources Development Project	LA							94.34	4,8,9					
		Innovative Asia	CTR								4,8					
		Human Resources Development in Science, Technology and Innovation	TR							-	4,9					
		Issue-based training in the field of Industrial Human Resources Development	TR				- 1				4,8,9					
	Program	Volunteers in Industrial Human Resources Development	JOCV							-	4,8,9					
		Long Term Training in the field of Industrial Upgrading	TR								4,8,9					
		Strengthening Institutional Capacity for Competition Law Enforcement and Policy Development	EXP	-		-				-	8,9					
		Feasibility Study for Consulting Services Aimed at Enhancing Manufacturing Productivity via IoT and Energy Management Systems (EMS)	SDGs BMFS		_					-	9					

## [Background and current situation]

The economic growth in Thailand has led to a concentration of people in the Bangkok metropolitan area, which has resulted in serious traffic congestion and frequent flooding, which have become major obstacles to the lives of citizens and economic activities. On the other hand, in the rural areas, the regional disparity with urban areas has become a major issue in Thai society due to the low productivity of agriculture, a major industry, in addition to the serious population decline and aging of the population.

## [Strategy]

In urban development, cooperation will be provided to ease traffic congestion in the Bangkok Metropolitan Region, promote the use of public transportation, develop smart cities, and strengthen disaster prevention capacity. In the rural areas, cooperation will be provided to address issues related to the declining birthrate and aging society, as well as in the agricultural sector.

						Sche	edule			Assitance		
	Japan's AssistanceProgram	Projects	Scheme	2023 Before JFY	2024 JFY	2025 JFY	2026 JFY	2027 JFY	2028 JFY	Amount (100 Million Yen)	SDGs	Note
		MASS TRANSIT SYSTEM PROJECT IN BANGKOK (RED LINE) (3)	LA			-				1,668.60	9,11	
		Project for Enhancement of Property Valuation Capacity	TCP								12	
		Project for Enhancing Capacity of Formulation of the Second Mass Rapid Transit Master Plan in Bangkok Metropolitan Region (M-MAP2)	TCP		_					3.00	11,13	
		The Project on Capacity Improvement for Road Traffic Safety Institutions and Implementation in Thailand	TCP		_					4.30	3	
		Project for Capacity Development on Tunnel Project Management in Thailand	TCP							5.70	9,11	
		Project for Capacity Development on Sustainable Local Revitalization	TCP	-				-		2.00	1,3.4,5,11	
		Project for Improving Traffic Congestions in Bangkok through the Establishment of Model Area Traffic Control (ATC) System	TCP								11	
		The Project on Regional Resilience Enhancement Through Establishment of Area-BCM at Industry Complexes in Thailand	STC		_					3.00	11	
		The Project for Technology Development on Life Time Management of Road and Bridge for Strengthening Resilience in Thailand	STC							3.00	9	
		The Project for Development of the Duckweed Holobiont Resource Values towards Thailand BCG Economy	STC							3.60	13	
		The Project for the Acceleration of Livestock Revolution in Thailand aiming to be the Kitchen of the World through the Development of Novel Technologies for Stable Livestock Production and Food Safety	STC			- 1				3.80	2	
		The Project for Utilization of Thailand Local Genetic Resources to Develop Novel Farmed Fish for Global Market	STC					-		3.00	2,9,14	
		Local Development Plan and Building Partnerships for Sustainable Cities	EXP		-						11	
Development Issue 1-1	Sustainable	Advisor for Urban Development and Smart City	EXP								9,11	
Sustainable Social and Economic	Urban/Regional Development	Railway Expert	EXP			-					9	
Development	Programs	Post-harvest Management and Community-based Development for Local Products	EXP								12	
		Enhancement of human resource development for Waterworks in Thailand ans Lao	JPP				-				6	
		Project for industrial promotion through local brand creation	JPP			-					11	
		Issue-based training etc. in the field of Urban and Regional Development	TR								4	
		Long Term Training in the field of Sustainable Urban/Regional Development	TR								4	

	SDGs Business Verification Survey with the Private Sector for Long Lifespan Infrastructure	SDGs BVS					1 1			9	
	Reinforcement Technology Utilizing Carbon Fiber Sheet in Thailand SDGs Business Verification Survey with the Private Sector for Effective Maintenance and Management	3005 873								5	
	of Infrastructure by utilizing ICT	SDGs BVS		_						9	
	Volunteer in Regional Industrial Development (including Environment, Tourism Promotion, and Support for Small and Medium Enterprises (SMEs))	JOCV							-	8,9,13	
	Verification Survey with the Private Sector for Disseminating Japanese Technologies for Disaster Mitigating Measures introducing the Non-power Phosphorescent Signage	SDGs BVS		-		-				9	
	SDGs Business Needs Confirmation Survey for coil springs for railway vehicles	SDGs BNCS	-						-	9	
	SDGs Business Needs Confirmation Survey for Improving Highland Bananas Quality to Increase Farmer's Income and Strengthen Value Chain	SDGs BNCS							-	8	
	SDGs Business Needs Confirmation Survey for optimal charging service for EV	SDGs BNCS							-	11	
	SDGs Business Needs Confirmation Survey for Introducing AI Edge Cameras towards Smart City Enhancement	SDGs BNCS							_	11	
	SDGs Business Validation Survey for Road Geo-Spatial Data Platform for Traffic Safety Management	SDGs BVS							-	9	
ero emissions by 2 apan. It is necessa	2065. It is also an important partner of the Asian Zero Emissions Community (AZEC) led by ary to consider measures for energy transition in line with economic growth, to address serious air te intermediate treatment and recycling to realize a resource-recycling society, to promote climate	In the environm pollution and w development. V diverse and rea	aste, wh Vith rega alistic ene	ich have ird to clir ergy tran	become nate cha sitions a	e increas ange cou and the r	singly cou untermea realization	mplex a asures, v on of ene	nd sophistica we will coope	ated with eco erate in the p	nomic romotion c
	measures, and to address issues related to marine plastics.	to the realizatic									
	measures, and to address issues related to marine plastics. Projects	Scheme	2023 Before	2024 JFY		edule 2026 JFY	2027 JFY	2028 JFY	Assitance Amount (100 Million Yen)	SDGs	Note
hange adaptation			2023	2024	Sche 2025	edule 2026	2027	2028	Amount (100 Million	SDGs 7,13	Note
hange adaptation	Projects Project for Establishment of Comprehensive End-of-Life Vehicles (ELVs) Management System in	Scheme	2023 Before	2024	Sche 2025	edule 2026	2027	2028	Amount (100 Million		Note
hange adaptation	Projects Project for Establishment of Comprehensive End-of-Life Vehicles (ELVs) Management System in Thailand	Scheme	2023 Before	2024	Sche 2025	edule 2026	2027	2028	Amount (100 Million Yen)	7,13	Note
hange adaptation	Projects Project for Establishment of Comprehensive End-of-Life Vehicles (ELVs) Management System in Thailand Project for Sustainable Management of PM2.5 Prevention and Reduction Measures The Project for Promotion of Energy Efficiency by Introducing Zero Energy Building (ZEB) / Zero Energy	Scheme TCP TCP	2023 Before JFY	2024	Sche 2025	edule 2026	2027	2028	Amount (100 Million Yen) - 2.75	7,13	Note
hange adaptation	Project for Establishment of Comprehensive End-of-Life Vehicles (ELVs) Management System in Thailand Project for Sustainable Management of PM2.5 Prevention and Reduction Measures The Project for Promotion of Energy Efficiency by Introducing Zero Energy Building (ZEB) / Zero Energy House (ZEH) and Heat Pumps in Thailand	Scheme TCP TCP TCP	2023 Before JFY	2024	Sche 2025	edule 2026	2027	2028	Amount (100 Million Yen) - 2.75	7,13 11 7,13	Note
hange adaptation Japan's AssistanceProgram	Projects Project for Establishment of Comprehensive End-of-Life Vehicles (ELVs) Management System in Thailand Project for Sustainable Management of PM2.5 Prevention and Reduction Measures The Project for Promotion of Energy Efficiency by Introducing Zero Energy Building (ZEB) / Zero Energy House (ZEH) and Heat Pumps in Thailand Integrated Marine Debris Monitoring System	Scheme TCP TCP TCP EXP	2023 Before JFY	2024	Sche 2025	edule 2026	2027	2028	Amount (100 Million Yen) - 2.75	7,13 11 7,13 13,14	Note
hange adaptation Japan's AssistanceProgram	Projects Project for Establishment of Comprehensive End-of-Life Vehicles (ELVs) Management System in Thailand Project for Sustainable Management of PM2.5 Prevention and Reduction Measures The Project for Promotion of Energy Efficiency by Introducing Zero Energy Building (ZEB) / Zero Energy House (ZEH) and Heat Pumps in Thailand Integrated Marine Debris Monitoring System Issue-based training etc. in the field of Environment and Climate Change	Scheme TCP TCP TCP EXP TR	2023 Before JFY	2024	Sche 2025	edule 2026	2027	2028	Amount (100 Million Yen) - 2.75	7,13 11 7,13 13,14 4	Note
hange adaptation Japan's AssistanceProgram	Projects Project for Establishment of Comprehensive End-of-Life Vehicles (ELVs) Management System in Thailand Project for Sustainable Management of PM2.5 Prevention and Reduction Measures The Project for Promotion of Energy Efficiency by Introducing Zero Energy Building (ZEB) / Zero Energy House (ZEH) and Heat Pumps in Thailand Integrated Marine Debris Monitoring System Issue-based training etc. in the field of Environment and Climate Change Long Term Training in the field of Environment /Climate change Project for Utilization Technology of Rubber Seeds for Green Products to Mitigate Global Warming and	Scheme TCP TCP TCP EXP TR TR TR	2023 Before JFY	2024	Sche 2025	edule 2026	2027	2028	Amount (100 Million Yen) - 2.75	7,13 11 7,13 13,14 4 4	Note
hange adaptation Japan's AssistanceProgram	Projects Project for Establishment of Comprehensive End-of-Life Vehicles (ELVs) Management System in Thailand Project for Sustainable Management of PM2.5 Prevention and Reduction Measures The Project for Promotion of Energy Efficiency by Introducing Zero Energy Building (ZEB) / Zero Energy House (ZEH) and Heat Pumps in Thailand Integrated Marine Debris Monitoring System Issue-based training etc. in the field of Environment and Climate Change Long Term Training in the field of Environment /Climate change Project for Utilization Technology of Rubber Seeds for Green Products to Mitigate Global Warming and Plastic Pollution Assistance Project for Maintenance and Management of Sewerage Infrastructure in Laemchabang City	Scheme TCP TCP TCP EXP TR TR TR STC	2023 Before JFY	2024	Sche 2025	edule 2026	2027	2028	Amount (100 Million Yen) - 2.75	7,13 11 7,13 13,14 4 4 13	Note
hange adaptation Japan's AssistanceProgram	Projects Project for Establishment of Comprehensive End-of-Life Vehicles (ELVs) Management System in Thailand Project for Sustainable Management of PM2.5 Prevention and Reduction Measures The Project for Promotion of Energy Efficiency by Introducing Zero Energy Building (ZEB) / Zero Energy House (ZEH) and Heat Pumps in Thailand Integrated Marine Debris Monitoring System Issue-based training etc. in the field of Environment and Climate Change Long Term Training in the field of Environment /Climate change Project for Utilization Technology of Rubber Seeds for Green Products to Mitigate Global Warming and Plastic Pollution Assistance Project for Maintenance and Management of Sewerage Infrastructure in Laemchabang City Municipality -Toward achievement of SDGs 6.3 The Project for Formation of a Center of Excellence for Marine Plastic Pollution Studies in the Southeast	Scheme TCP TCP TCP EXP TR TR TR STC JPP	2023 Before JFY	2024	Sche 2025	edule 2026	2027	2028	Amount (100 Million Yen) - 2.75 - 2.50	7,13 11 7,13 13,14 4 4 13 6,9	Note
hange adaptation Japan's AssistanceProgram	Projects Project for Establishment of Comprehensive End-of-Life Vehicles (ELVs) Management System in Thailand Project for Sustainable Management of PM2.5 Prevention and Reduction Measures The Project for Promotion of Energy Efficiency by Introducing Zero Energy Building (ZEB) / Zero Energy House (ZEH) and Heat Pumps in Thailand Integrated Marine Debris Monitoring System Issue-based training etc. in the field of Environment and Climate Change Long Term Training in the field of Environment /Climate change Project for Utilization Technology of Rubber Seeds for Green Products to Mitigate Global Warming and Plastic Pollution Assistance Project for Maintenance and Management of Sewerage Infrastructure in Laemchabang City Municipality -Toward achievement of SDGs 6.3 The Project for Formation of a Center of Excellence for Marine Plastic Pollution Studies in the Southeast Asian Seas	Scheme TCP TCP TCP EXP TR TR TR STC JPP STC	2023 Before JFY	2024	Sche 2025	edule 2026	2027	2028	Amount (100 Million Yen) - 2.75 - 2.50	7,13 11 7,13 13,14 4 4 13 6,9 12,14	Note

	countries, and there long-term care syst	urrent situation] has achieved a certain level of healthcare, the country is aging more rapidly than other ASEAN b is a need to improve and enhance social security systems, including healthcare, welfare, and ems, based on the improvement of administrative capacity and the role of local communities. In ssues that need to be resolved from the perspective of human security, such as support for the	strengthen ad	ministrativ addition,	ve capac support	tity for s will be	ystems a provided	and serv to prom	ices, wh	ile also shari empowerme	ing Japan's k	be provided to nowledge and of trafficking in
						Sch	edule			Assitance		
	Japan's AssistanceProgram	Projects	Scheme	2023 Before JFY	2024 JFY	2025 JFY	2026 JFY	2027 JFY	2028 JFY	Amount (100 Million Yen)	SDGs	Note
		The Project for Development of Domestic Cell-based Vaccine/Biologics Production Capacity in Thailand	TCP	-						-	3	
		The Project for Social Implementation of Infectious Disease Control Utilizing Genomic Information and Innovative Technology	TCP	-						3.50	3	
		Project for Strengthening Regional Network for Combating Trafficking in Persons (TIP) in Mekong Region	TCP		-						1,3,4,5,8,11	
		The Project for Capacity Building for Health Workforce on Dermatology	TCP								3,4	
		Project for Human Resource Development on Social Work in ASEAN Region	TCP							_	1,3,10	
		Regulatory Systems Strengthening Program	EXP	-						_	3,4	
		Advisor on Healthy Aging	EXP							-	1,3,10	
Development Issue 1-2		Advisor for Promoting the Participation of Persons with Disabilities for Inclusive and Resilient Regional Cooperation	EXP		-					-	4,8,10	
Responding to a maturing society		The Programme for COVID-19 Crisis Response Emergency Support	EGA							5.00	3	
		the Project on the Development of Local Authorities of a Community-Based Integrated Elderly Care Model through the Networking in Thailand	JPP							-	3	
	Health and Social Security Programs	Expanding a differentiated care model of ART delivery (Sanpatong Model) in Chiang Mai, Thailand	JPP				-			-	3	
		Healthy Long Life" Community-Based Elderly Care Project by multi-disciplinary Cooperation in Saensuk Municipality, Chonburi, Thailand making use of Community Reformation Model of Saku city, Nagano, Japan	JPP							-	3	
		Long Term Training in the field of Health and Social Security	TR								3,4	
		Issue-based training etc. in the field of health and social security	TR								3,4	
		SDGs Business Model Formulation Survey with the Private Sector for Japanese rental service for welfare equipment	SDGs BMFS		_					-	3	
		Collaboration Program with the Private Sector for Disseminating Japanese Technology for Colorectal Cancer Screening	SME PPS		-					_	3	
		Small and Medium-Size Enterprise (SME) Partnership Promotion Survey for the Project of Improving Access to Dialysis with Quality Dialysis Water Treatment System	SME PPS		-					_	3	
		Volunteer in Assistance for Socially Vulnerable Groups (Aging Population, Disability, Anti-Human Trafficking, and Sports Programs)	JOCV							-	1,4,5,10	
		Project to Promote Decent Work for Workers in Global Supply Chains	ML								8	ILO
		Project to Promote Decent Work through the Advancement of Workplace Mental Health Measures in Asia	ML								8	ILO
		SDGs Business Verification Survey with the Private Sector for extending the healthy life expectancy of elderly through disseminating Japanese-style oral care	SDGs BVS							-	3,8	

			-										
	[Background and co Thailand, located in development of the Community, and it i needs of ASEAN ar and encourage its i												
	lanan's				-	Sch	edule	-		Assitance Amount	SDGs		
	Japan's AssistanceProgram		Scheme	2023 Before JFY	2024 JFY	2025 JFY	2026 JFY	2027 JFY	2028 JFY	(100 Million Yen)		Note	
		Project for Enhancing ASEAN-Japan Capacity Building Program for Cybersecurity and Trusted Digital Services	TCP									ASEAN projec	
Strengthening		Project for Strengthening the ASEAN Regional Capacity on Disaster Health Management (ARCH 2)	TCP							4.30	3,17		
ASEAN / Mekong egion connectivity		Renewable Energy Technologies and Knowledge Transfer for Strengthening and Achieving ASEAN's Sustainable Development Goals	TTR							-	7		
and mitigating disparities	ASEAN Common Challenges	Project for Enhancing the Human Resource Development Capacity of Customs Administration	TCP							-	8		
	(ASEAN / Mekong Regional Connectivity Strengthening and Gap Reduction)Program	The Project for Strengthening Customs Efficiency for Enhancing Mekong Connectivity	TCP							-	8		
		Advisor for ASEAN High-Level Human Resource Development	EXP							-	4		
		Energy Resilience Assessment Towards Climate Adaptable Energy Systems	TTR								7,13		
		Modernization of Power Distribution System in ASEAN Countries	TTR							-	9		
		ASEAN-JICA Capacity Building Project on IUU Fishing Countermeasures in Southeast Asia	TTR				_			-	14	ASEAN projec	
		Asia High-level Financial Regulators' Forum	TCP of FSA								9,10,17		
		Public Health Emergencies and Emerging Disease Capacity Development Programme for Human Resource Complement Support	TTR							-	3.6	ASEAN project	
Priority Area 3	Providing s	upport for Third Countries											
	Thailand Internatior Cooperation Agenc in Asia, and providi Thailand will contrik	urrent situation] Thailand is engaged in development cooperation with neighboring countries, mainly through the nal Development Cooperation Agency (TICA) and the Neighboring Economic Development y (NEDA). By collaborating with Thailand, which is a successful example of Japanese assistance ng assistance to third countries that both countries believe should be supported, it is hoped that sute to the development of neighboring countries and countries outside the ASEAN region, as ts capacity as an aid donor.	[Strategy] To cooperate a Thailand believ based on the ri cooperation in relations.	ve should esults of	be supp previous	oorted. ( cooper	Cooperat ation ca	te with J n be effe	apan an ectively u	d Thailand ir utilized. In ac	n areas whe Idition, throu	re knowledge Igh developme	
Third country support for countries outside ASEAN	Japan's AssistanceProgram	Projects	Scheme	2023 Before JFY	2024 JFY	Sch 2025 JFY	edule 2026 JFY	2027 JFY	2028 JFY	Assitance Amount (100 Million Yen)	SDGs	Note	
		Regional Training for Pre-Hospital Emergency Care in CLMV	TCP									+	

Third Country Support Program	Conference on cooperation among East Asian countries for Palestinian Development	TCP			 	 -	3,16	
	Practice in Innovation and Digital Technology for Sustainable Water Management	TTR	_		 	 -	3,6,9	

Priority Area 4	Other											
		Projects				Sche	edule			Assitance		
	Japan's AssistanceProgram		Scheme	2023 Before	2024 JFY	2025 JFY	2026 JFY	2027 JFY	2028 JFY	Amount (100 Million Yen)	SDGs	Note
Development Issue				JFY								
Other		Grassroots Human Security Grant Aid	GGP							0.96	1,3,4,6	
	Others	Glassiools Human Security Glant Alu	001							0.30	1,3,4,0	
		Grant Assistance for Japanese NGO Projects	GANP							0.77	1,3,5, 8,10,15	

Legend: [PS] = Preparatory Survey, [DD] = Detailed Design, [TCP] = Technical Cooperation Project, [TCP of FSA] = Technical Cooperation Project of Financial Services Agency [TCDP] = Technical Cooperation for Development Planning, [EXP] = Expert, [EQ] = Equipment, [CTR] = Country-focused Training / Training Program for Young Leaders, [JOCV] = Japan Overseas Cooperation Volunteers, [TTR] = Third-country Expert, [TTR] = Third-country Training, [STC] = N-Country Training, [STC] = Science and Technology Cooperation on Global Issuess Cooperation Volunteers, [JCP] = JICA Partnership Program, [xx-TA] = Technical Assistance implemented by organizations other than MOFA and JICA, [PCP-TC] = Private Comparation Frojects, [GA] = Grant Aid, [FA]=Food Aid, [CGA]=Cultural Grant Assistance for Cultural Grassistance for Cultural Gr

[SDGs Goals Targets]: 1[No Poverty], 2[Zero Hunger], 3[Good Health and Well-Being], 4[Quality Education], 5[Gender Equality], 6[Clean Water and Sanitation], 7[Affordable and Clean Energy], 8[Decent Work and Economic Growth], 9[Industry, Innovetion and Infrastructure], 10[Reduced Inequalities], 11[Sustainable Cities and Communities], 12[Responsible Consumption and Production], 13[Climate Action], 14[Life Below Water], 15[Life on Land], 16[Peace, Justice and Strong Institutions], 17[Partnerships for the Goals] [Outline of SDGs]:https://www.mofa.go.jp/policy/oda/sdgs/index.html#about\_sdgs