

**Japan's Ongoing or Possible Cooperation Projects related to ANNEX A and B of ACMECS Mastr Plan,
"List of Prioritized projects to be implemented under ACMECS Master Plan(2019-2020)" and "Key Missing Links required for ACMECS Multi-Modal Transport
Infrastructure"**

Annex 3

NOTE: The GOJ makes no commitment to the Projects of which E/N or R/D has yet to be concluded.

Country	Project	Scheme	Status	NOTE
Cambodia	Sihanoukville Port New Container Terminal Development Project	loan	E/N concluded	Related to AnnexB Port"Construction of the multipurpose port at Sihanouk Ville Autonomous Port under load from Japan"
Lao PDR	Vientiane International Airport Terminal Expansion Project	loan	E/N concluded	Related to AnnexB Air Transport"To improve the airconnectivity among ACMECS countries"
Myanmar	East-West Economic Corridor Improvement Project	loan	E/N concluded	Related to ANNEX B 1.1(A)ROAD
Myanmar	Preparatory Survey for East-West Economic Corridor Improvement Project Phase 2	loan	under preparatory survey	Related to ANNEX B 1.1(A)ROAD
Lao PDR	Data Collection Survey for Enhancing Connectivity between Hanoi and Vientiane	T/C	Basic Information Collection Survey is ongoing	Related to: Annex A, the project atudy and construction of the Highway connecting Ha Noi (Viet Nam) and Vientiane (Laos); and Annex B, to jointly seeking the fund to conduct feasibility study for the Vientiane-Hanoi Expressway
Lao PDR	Project on Power System Master Plan	T/C	R/D concluded	Related to: AnnexA Thailand 1.3 energy Infrastrucure and Connectivity 1. Transmission Interconnection Project from Lao PDR(Na Bong) to Thailand(Udontani3)
Cambodia	The Project for Improving the Logistics System of Cambodia	T/C	R/D concluded	Related to all projects in Cambodia

Japan's Ongoing or Possible Cooperation Projects related to ANNEX 2 of ACMECS Master Plan, "Possible areas of cooperation with Potential Development Partners"

Annex 3

NOTE: The GOJ makes no commitment to the Projects of which E/N or R/D has yet to be concluded. The following projects include non-ODA.

	Country	Project	Scheme	Status
1.1High-technology hardware infrastructure	Cambodia	Preparatory Survey for Phnom Penh Urban Railway Development Project	loan	under preparatory survey
	Cambodia	The Project for Development of Traffic Management System in Phnom Penh	grant	E/N or R/D concluded
	Cambodia	Sihanoukville Port New Container Terminal Development Project	loan	E/N or R/D concluded
	Cambodia	National Road No.5 Improvement Project	loan	E/N concluded
	Myanmar	East-West Economic Corridor Improvement Project	loan	E/N or R/D concluded
	Myanmar	Preparatory Survey for East-West Economic Corridor Improvement Project Phase 2	loan	under preparatory survey
	Myanmar	Bago River Bridge Construction Project	loan	E/N or R/D concluded
	Myanmar	The Project for Construction of New Thaketa Bridge	grant	E/N or R/D concluded
	Myanmar	Yangon-Mandalay Railway Improvement Project Phase I	loan	E/N or R/D concluded
	Myanmar	Yangon-Mandalay Railway Improvement Project Phase II	loan	E/N or R/D concluded
	Myanmar	Yangon Circular Railway Line Upgrading Project	loan	E/N or R/D concluded
	Myanmar	Preparatory Survey for Yangon Urban Mass Rapid Transit Construction Project	loan	under preparatory survey
	Myanmar	Project for the Development Project of Mandalay Port	grant	E/N concluded
	Myanmar	Hanthawaddy International Airport Construction Project	N/A	under coordination
	Myanmar	Development of Dawei	N/A	under coordination
	Thailand	Mass Transit System Project In Bangkok (Red Line)	loan	E/N or R/D concluded
	Myanmar	Infrastructure Development Project in Thilawa Area Phase 1	loan	E/N or R/D concluded
	Myanmar	Preparatory Survey for Yangon Port Expansion Project in Thilawa Area	loan	under preparatory survey
	Thailand	International Road Infrastructure Development for ASEAN and BIMSTEC Networks	T/C	E/N or R/D concluded
	Thailand	Preparatory Survey for Bangkok-Chiang Mai High Speed Rail	N/A	under preparatory survey
	Thailand	Project for High Speed Rail Linking 3 Airports	N/A	under coordination
	Thailand	Bangkok Urban Railway Construction Project (Orange Line & Purple Line)	N/A	under coordination
	Myanmar	Infrastructure Development Project in Thilawa Area Phase 2	loan	E/N or R/D concluded
	Myanmar	Postal Services Capacity Improvement Project	T/C	ongoing
	Vietnam	Project for E-money system using postal network	N/A	ongoing
	Vietnam	Project to develop social security system infrastructure using postal network	N/A	under preparatory survey
	Vietnam	Consulting for Postal Services improvement	N/A	ongoing
	MTV	Modernization and improvement of the postal services and post offices	N/A	ongoing
	Viet Nam	North-South High Speed Rail Project	N/A	under JICA survey
	Viet Nam	Ha Noi City Urban Railway Construction Project	loan	L/A concluded
	Viet Nam	Ho Chi Minh City Urban Railway Construction Project	loan	L/A concluded
	Viet Nam	North-South Expressway Construction Project	loan	L/A concluded
	Viet Nam	Hanoi City Yen Xa Sewerage System Project	loan	L/A concluded
	Viet Nam	BRT Bus System Operation Project in Binh Duong province	N/A	preparatory survey completed
	Viet Nam	Long Thanh International Airport Construction Project	N/A	Under F/S
1.2 Digital Infrastructure	Cambodia	The Project for Port EDI for Port Modernization	grant	under preparatory survey
	Myanmar	Yangon Mapping Project	T/C	E/N or R/D concluded
	Myanmar	Joint Operation of Telecommunications Business in Myanmar	N/A	ongoing
	CLMTV	ASEAN-Japan Cybersecurity Capacity Building Centre project	N/A	ongoing
	Thailand	GNSS CORS system	T/C	under coordination
	Thailand	Bang Sue: Study for Smart City Development	loan	under coordination
	Viet Nam	Co-Research Project for KPIs with Evaluation Method for Building Smart Cities in Viet Nam	N/A	ongoing
1.3 Energy Infrastructure and Connectivity	Lao PDR	Project on Power System Master Plan	T/C	E/N or R/D concluded
	Cambodia	The Project for Expansion of Distribution Lines in Southeren Economic Corridor	loan	E/N or R/D concluded
	Cambodia	Phnom Penh City Transmission and Distribution System Expansion Project	loan	E/N or R/D concluded
	Cambodia	Phnom Penh City Transmission and Distribution System Expansion Project Phase II	loan	E/N or R/D concluded
	Cambodia	Project for Enhancement of Operation and Management of Cambodian Transmission System	T/C	E/N or R/D concluded
	Myanmar	Project for Capacity Development of Power Sector Development Planning	T/C	E/N or R/D concluded
	Myanmar	Project for Capacity Development of Transmission and Distribution Systems	T/C	E/N or R/D concluded
	Myanmar	Urgent Rehabilitation and Upgrade Project Phase I	loan	E/N or R/D concluded
	Myanmar	Hydropower Plants Rehabilitation Project	loan	E/N or R/D concluded
	Myanmar	National Power Transmission Network Developmetn Project Phase I	loan	E/N or R/D concluded
	Myanmar	National Power Transmission Network Developmetn Project Phase II	loan	E/N or R/D concluded
	Myanmar	Power Distribution Improvement Project in Yangon Phase I	loan	E/N or R/D concluded
	Myanmar	Power Distribution System Improvement Project in Major Cities	loan	E/N or R/D concluded

		Myanmar	Preparatory Survey for Kyaukse Gas Combined-Cycle Power Plant Construction Project	loan	under coordination
		Viet Nam	Power Transmission and Distribution Network Development Project	loan	L/A concluded
		Viet Nam	2nd Power Transmission and Distribution Network Dev't Project	loan	L/A concluded
2.1 Trade & Investment 2.1.1 Institutional Synchronization and Interoperability of rules and regulation		Cambodia	The Project for Improving the Logistics System of Cambodia	T/C	E/N or R/D concluded
		Cambodia	Legal and Judicial Development Project (Phase V)	T/C	E/N or R/D concluded
		Lao PDR	The Project for promoting development and strengthening of the Rule of Law in the Legal Sector of Lao P.D.R	T/C	E/N or R/D concluded
		Viet Nam	The Project for Harmonized, Practical Legislation and Uniform Application of Law Targeting Year 2020	T/C	E/N or R/D concluded
		Myanmar	The Project for Capacity Development of Legal, Judicial and Relevant Sectors in Myanmar (Phase 2)	T/C	E/N or R/D concluded
		CLMTV	Regional Seminar on Good Governance for Southeast Asian Countries	T/C	ongoing
		CLMV	The Third Country Training Programme for Development of Effective Community-Based Treatment of Offenders in the CLMV Countries and its follow-up seminar in Japan	T/C	ongoing
		Viet Nam	RTI-SPP Exchange Programme (Japan / Viet Nam Session)	T/C	ongoing
		Myanmar	Study Tour to Japan for the Prison Officers in Myanmar	T/C	ongoing
		Thailand	Cooperation with the Ministry of Justice of Thailand to exchange information on civil and commercial matter		under coordination
		Myanmar	Project of Capacity Development for National Single Window and Customs Modernization by Introducing Automated Cargo Clearance System in Myanmar	T/C	E/N or R/D concluded
		CLMV	Authorized Economic Operator Programe (Japan Singapore Partnership Programme 21:JSPP21)	T/C	
	2.1.2 Integrated value chain				
	2.2 Financing Cooperation	Viet Nam	The Project for Capacity Building on Improving Fairness and Transparency of Vietnamese Equity Market	T/C	under coordination for R/D conclusion
2.2.2 Capital Market Cooperation		Myanmar	Advisor for Investment Promotion	T/C	E/N or R/D concluded
		Myanmar	Project for improvement of the capacity of Thilawa SEZ management committee in Myanmar	T/C	E/N or R/D concluded
		Myanmar	Project for Modernizing the Funds Payment and Securities Settlement Systems in Myanmar	T/C	E/N or R/D concluded
2.2.3 Other Financial Connectivity		Myanmar	The Project for Development of ICT System for Central Banking	grant	E/N or R/D concluded
		Myanmar	The Project for the Enhancement of Financial Market Infrastructures	grant	E/N or R/D concluded
		Myanmar	The Project on the Development of the Insurance Sector	T/C	E/N or R/D concluded
		Myanmar	Strengthening of Securities Market Surveillance	T/C	E/N or R/D concluded
		CLMV	Financial Technology and Digital Economy (JSPP21)	T/C	E/N or R/D concluded
		Lao PDR	The Lao-Japan Human Resource Cooperation Center	grant	E/N or R/D concluded
3.1 Smart Entrepreneur (SMEs/ Startups)		Cambodia	Project for Institutional Capacity Development of CJCC for a Center of Development and Networking for Business Human Resources	T/C	E/N or R/D concluded
		Thailand	Project on Community Entrepreneurial Capacity and Rural Enterprise Development	T/C	E/N or R/D concluded
		Myanmar	Project for the Development of Finance for Small and Medium-sized Enterprises	loan	E/N or R/D concluded
		Myanmar	Project for the Development of Finance for Small and Medium-sized Enterprises(Phase 2)	loan	E/N or R/D concluded
		Myanmar	Agriculture and Rural Development Two Step Loan Project	loan	E/N or R/D concluded
		Viet Nam	Vietnam Japan Institute for Human Resources Development	grant	E/N or R/D concluded
		Viet Nam	Project for Capacity Development of Business Persons through Vietnam-Japan Human Resources Cooperation Center	T/C	E/N or R/D concluded
		Viet Nam	Vietnam-Japan Human Resources Cooperation Center (Phase 1)	T/C	E/N or R/D concluded
		Viet Nam	Vietnam-Japan Human Resources Cooperation Center (Phase 2)	T/C	E/N or R/D concluded
		Viet Nam	Institutional Capacity Development of VJCC for a Landmark of Development and Networking for Business Human Resources	T/C	E/N or R/D concluded
3.2 E-Commerce 3.3 Smart Agriculture 3.4 Sustainable Energy					
		Lao PDR	Clean Agriculture Development Project	T/C	E/N or R/D concluded
3.5 Smart and Sustainable Tourism		Lao PDR	Project for Capacity Enhancement for Sustainable World Heritage Management and Preservation in Luang Prabang	T/C	E/N or R/D concluded
3.6 Medical Service		Cambodia	The Project for Improvement of Battambang Provincial Referral Hospital	grant	E/N or R/D concluded
		Cambodia	Project for improving continuum of care with focus on intrapartum and neonatal care	T/C	E/N or R/D concluded
		Lao PDR	The Project for Improvement of Setthathirath Hospital and Champasak Provincial Hospital	grant	E/N or R/D concluded
		Lao PDR	The Project for Improvement of Quality of Health Care Services	T/C	E/N or R/D concluded
		Lao PDR	Project for Sustainable Development and Quality Assurance of Health care Professionals	T/C	E/N or R/D concluded
		Cambodia	The Project for Development of Social Health Insurance for the Informal Sector	T/C	E/N or R/D concluded
		Thailand	The Partnership Project for Global Health and Universal Health Coverage	T/C	E/N or R/D concluded
		Thailand	Project for Strengthening the ASEAN Regional Capacity on Disaster Health Management (ARCH Project)	T/C	E/N or R/D concluded
		Thailand	Project for Developing International Network to Enhance Competency of Dermatologists	T/C	E/N or R/D concluded
		Myanmar	The Project for Improving Lashio General Hospital in Shan State	grant	E/N or R/D concluded
		Myanmar	The Project for Improvement of Malaria Control Equipment	grant	E/N or R/D concluded
		Myanmar	The Project for Improvement of Magway General Hospital	grant	E/N or R/D concluded

	Myanmar	Health System Strengthening Project	T/C	E/N or R/D concluded
	Myanmar	Project for Development of Malaria Control (Interrupting Transmission Toward Pre-elimination) Model in Myanmar	T/C	E/N or R/D concluded
	Myanmar	The Project for the Construction of New Yangon Specialist Hospital	grant	E/N or R/D concluded
	Myanmar	Project for Enhancement of Medical Education	grant	E/N or R/D concluded
	Myanmar	The Project for the Improvement of Dawei General Hospital	grant	E/N or R/D concluded
	Viet Nam	Project for Strengthening Clinical Training System for New-Graduate Nurses	T/C	E/N or R/D concluded
	Viet Nam	The Project for Improvement of Hospital Management Competency	T/C	E/N or R/D concluded
	Viet Nam	Regional and Provincial Hospital Development Project (2)	loan	L/A concluded
	Viet Nam	Cho Ray Viet Nam-Japan Friendship Hospital Development PJ	loan	L/A concluded
	CLV	The Project for Development of Japanese Style Medical Care Network in the Mekong Region	TBD	under preparatory survey
3.7 Vocational and University Education	Cambodia	The Project for the Construction of Teacher Education Colleges	grant	E/N or R/D concluded
	Cambodia	The Project for Establishing Foundations for Teacher Education College (E-TEC)	T/C	E/N or R/D concluded
	Cambodia	The Project for Improving TVET Quality to Meet the Needs of Industries	T/C	E/N or R/D concluded
	Cambodia	The Project for Strengtening Engineering Education and Reserch for Industrial Development in Cambodia	T/C	E/N or R/D concluded
	Lao PDR	The Project for Improving Teacher Training Colleges	grant	under coordination
	Lao PDR	Improving Teaching and Learning Mathmatics for Primary Education	T/C	E/N or R/D concluded
	Lao PDR	The Project for Improving Secondary School Environment in the Central and Southern Provinces	grant	E/N or R/D concluded
	Lao PDR	The Project for Human Resourse Development Scholarship	grant	E/N or R/D concluded
	Cambodia	The Project for Human Resourse Development Scholarship	grant	E/N or R/D concluded
	Myanmar	Preparatory Survey for the Project for establishment of Japan Myanmar Aung San Vocational Training Institute	grant	under preparatory survey
	Myanmar	Project for quality Improvement in TVET Program	T/C	E/N or R/D concluded
	Myanmar	Project for National Skills Standards (NSS) Development	T/C	E/N or R/D concluded
	Myanmar	The Project for Enhancing Technological Universities in Myanmar	grant	E/N or R/D concluded
	Myanmar	Project for Enhancement of Engineering Higher Education in Myanmar	T/C	E/N or R/D concluded
	Thailand	Project for Industrial Human Resource Development	loan	under coordination
	Viet Nam	Can Tho University Improvement Project	loan	L/A concluded
	Viet Nam	Strengthening Vocational education and training Project	loan	under coordination for E/N conclusion
	Viet Nam	Project for Building Capacity for Can Tho University to be an Excellent Institution of Education, Scientific Research, and Technology	T/C	E/N or R/D concluded
	Viet Nam	Project for the Establishment of the Master Programs of Vietnam-Japan University	T/C	E/N or R/D concluded
	CLMV	ASEAN Cooperation Project on Greater Mekong Subregion University Consortium(GMS-UC)	N/A	ongoing
	CLMV	Inter-University Exchange Project	N/A	ongoing
	CLMTV	Human Resource Development Project in Food-Related Areas through Partnership Program with Universities in ASEAN Region	grant	ongoing
	Thailand	Utilization of Thailand Local Genetic Resources to Develop Novel Farmed Fish for Global Market	T/C	ongoing
	Thailand	Smart Transport Strategy for Thailand 4.0 (Science and Technology Research parnership for Sustainable Development: SATREPS)	T/C	ongoing
	Thailand	Regional Resilience Enhancement through Establishment of Area-BCM at Industry Complexes in Thailand (SATREPS)	T/C	ongoing
	Thailand	Comprehensive Conversion of Biomass and Waste to Super Clean Fuels by New Solid Catalysts (SATREPS)	T/C	ongoing
	Thailand	Advancing Co-design of Integrated Strategies with Adaptation to Climate Change (SATREPS)	T/C	ongoing
	Viet Nam, Cambodia, Thailand	Development and Dissemination of Sustainable Production System Based on Invasive Pest Management of Cassava in Vietnam, Cambodia and Thailand (SATREPS)	T/C	ongoing
	Thailand	Integrative Application of Human and Pathogen Genomic Information for Tuberculosis Control (SATREPS)	T/C	ongoing
	Thailand	Development of Clean and Efficient Utilization of Low Rank Coals and Biomass by Solvent Treatment (SATREPS)	T/C	ongoing
	Viet Nam	Establishment of Environmentally Sound Management of Construction and Demolition Waste and Its Wise Utilization for Environmental Pollution Control and for New Recycled Construction Materials (SATREPS)	T/C	ongoing
	Viet Nam	Sustainable Development of Rural Area by Effective Utilization of Bio-wastes with Highly Efficient Fuel Cell Technology (SATREPS)	T/C	ongoing
	Viet Nam	Establishment of Cryo-bank System for Vietnamese Native Pig Resources and Sustainable Production System to Conserve Bio-diversity (SATREPS)	T/C	ongoing
	Viet Nam	Establishment of the “bench-to-bedside” feedback system for sustainable ART and the prevention of new HIV transmission in Vietnam	T/C	ongoing
	Myanmar	Strengthening Rice Breeding System based on Genomic Technology and Information in Myanmar (SATREPS)	T/C	ongoing
	Myanmar	Development of a Comprehensive Disaster Resilience System and Collaboration Platform in Myanmar (SATREPS)	T/C	ongoing
	Cambodia	Establishment of Environmental Conservation Platform of Tonle Sap Lake (SATREPS)	T/C	ongoing
	Lao PDR	Development of Innovative Research Technique in Genetic Epidemiology of Malaria and Other Parasitic Diseases in Lao PDR for Containment of Their Expanding Endemicity (SATREPS)	T/C	ongoing
3.8 Financial Literacy	Viet Nam	Project for strengthening capacity of monetary policy, economic analysis and forecasting	T/C	E/N or R/D concluded