				J								As of April, 2020		
Basic Policy of Assistance	Creating stal	ole economic growth, sustainable social de	evelopment											
Priority area 1	Strengthening	governance toward healthy macro economic ac	tivities and management											
	reached 17% of G extended fund faci discipline, structura the support from Jamacro economy ar resource exports, a overseas demand.	ementing an excessively expansionary monetary policy, DP, thus complicating the state of the economy. To supplity (EFF) for three years since May 2017, and the Mong al reform, strengthening the financial sector, securing for apan, the Asian Development Bank, the World Bank, Sond regain the trust of the international community, at present the macro economy is still vulnerable against extern	oort Mongolian economic reform, the IMF implemented an olian government tackled various issues, such as fiscal eign currency reserves, and diversifying industries, with outh Korea etc. Although it is important to stabilize the sent, much of the trade balance is dependent on mineral	policies such as the Mongolia's Sustainable Development Vision 2030 (SDV2030). In the field of budget revenue and expenditure management, until today, collaboration for upgrading tax collection capacities and establishing the base of international taxation has been implemented on the revenue and collaboration for building internal audit system has been implemented on the expenditure management side. Yet, collaboration for capacity building will be continued for further outcom										
Development issue 1-1 Improving budget financial	Program	Program Summary	Project	Scheme	Before FY2019	FY2020	Sch FY2021	edule FY2022	FY2023	FY2024	Assistance Amount (100 mill. Yen)	Note		
management	Program for improving budget financial management	management system through supporting formulation of a consistent public investment plan and strengthening governance capacities related to budget revenue and expenditure monitoring.	Project for Enhancing Tax Collection Operation and International Tax Issues of Mongolian Tax Administration Phase2	TCP							2.92			
			Project for the new Tax law enforcement by strengthening capacity of implementation Mongolian Tax Administration	TCP							3.65			
			Project for Strengthening the Government Capacity of Public Investment Plan	TCP							3.43			
			Project for Strengthening capacity of macroeconomic policy and planning	TCP							-			
			Advanced Program for Legal and judicial Human Resources Development	TR							-			
			Project for Human Resource Development Scholarship (JDS)	GA							8.00	Also on the other programs		
			Training in the field of public financial management Strengthening Financial Supervision	TR							-			
Development issue 1-2 Support for creating a vibrant economy	a crisis situation. E Mongolian Govern relies heavily on th influence of overse industry. Under thi environment and re	current situation] ate of Mongolia recorded 17.3% in 2011, but dropped to conomic growth was recovered to 6.9% in 2018 and 4.8 ment under the Expanded Fund Fucility (EFF) of IMF. O e export of mineral resources, remains unchanged and eas resource market prices and demands, as well as due see circumstances, in order to promote a vibrant market evive investments from other countries, and (b) to vitalizing the capacity of the supervisory authorities.	the on banking loans, Japan will continue its assistance toward strengthening the function of the whole financial market, with considerations of developing the stock and bond markets. As the Japan-Mongolia Economic Partnership Agreement (EPA) entered into force in 2016, it is expected the business relationship between two countries will further develop. GOJ will aim at improving the business environment through supporting formulation and implementation of business-related laws and regulations											
violant economy	Program	Program Summary	Project	Scheme	Before	1	Sch	edule	1		Assistance Amount (100 mill. Yen)	Note		

Before FY2019 FY2020 FY2021 FY2022 FY2023 FY2024

	Program for providing dynamic	Under economic recession, this Program aims at promoting vibrant market by means of:	Project for Capacity Building of Capital Market in Mongolia Phase 2	TCP							-		
	market economy	- strengthening the financial market, which is the basis for economic activities, and	Project for Enhancement of the Fair Competition Environment in Mongolia (Phase 2)	TCP	_						-		
		- creating the investment environment including improvement of business environment.	Project for Human Resource Development Scholarship (JDS)	GA							8.00	Also on the other programs	
			Training in the field of market economy	TR							-		
			Mongolia Investment Policy and Agriculture Investment Promotion Project	ML	_						0.8 mill. USD	IFC(Japan/IFC TF)	
			Training on financial administration in emerging countries	TR (Financial Services Agency)			-						
Priority area 2	Providing eco-f	friendly balanced economic growth											
	largest at 24.3%, a economy is highly sector is followed be compared to other of Mongolia, it is es susceptible to the i Recently, the populactivities, has beer 47% of the total polyoverconcentration - strengthen the call attention to rural default.	dependent on the mineral resources sector. According to by wholesale and retail trade (16.2%), processing industry	e budget revenue and foreign direct investment, Mongolia's of the composition ratio by industry, mineral resources ry (11.2%), and agriculture and fishery (10.9%), but low. In order to realize sustainable economic development bid excessive dependence on the mining industry that is scity (Ulaanbaatar) which is the center of economic tall city has increased to 1.54 million in 2019 occupying ce of urban development problems caused by omy (economic loss), it is necessary to: - pay e, and encourage a rulal settlement to balance the	stable economic growth, the private sector with particular focus on small and medium size enterprise make up the majority of Mongolian companies will be developed, in cooperation with Japanese companies to Mongolia. In particular, kee to dependence on the mining industry that is dependence on the mining industry and tourism should be developed, efforts for import substitution and export promotion should strengthened with consideration of the industrial policy trend. In addition, development of human rescontance of the mining sector which plays a leading role in Mongolia's economy, should be continued. In order to drastically advance this industrial diversification, it is indespensable to (a) mitigate centralization of population and economic activities in Ulaanbaatar, and on a balanced development between urban and rural areas through mobilization and utilization of locations are particular.									
	Program	Program Summary	Project	Scheme	Before FY2019	FY2020	Sche	edule FY2022	FY2023	FY2024	Assistance Amount (100 mill. Yen)	Note	
Development issue 2-1	Program for promotion of industrial	By strengthening industrial diversification and the related regional development strategy, this Program aims at achieving balanced economic growth in view of mid and	Project for Enhanced Function of Mongolia-Japan Center for Human Resources Development for Capacity Development and Networking of Business Persons	TCP		_					4.80		
industry, strengthening the		long-term perspectives, in harmony with the natural environment, which is considered as Mongolia's assets.	Project for Enhanced Function of Monoglia-Japan Center for Human Resources Development for Capacity Development and Networking of Business Persons (Phase II)	TCP							4.71		
ŭ .	development strategy		Project for Human Resource Development Scholarship (JDS)	GA							8.00	Also on the other programs	
			Higher Engineering Education Development Project	LA							75.35		
			Training in the field of industrial diversification and regional development	TR							-		
				T T	1	1	1						
			Project for Strengthen the Capacity for Human Resource Development in the Field of Veterinary and Animal Husbandry in Mongolia	TCP							5.24		

			Project for Control of Tuberculosis and Glanders in Mongolia	STC							3.48			
			JICA Partnership Program in the field of agriculture and livestock farming	JPP						-	-			
			Project for Formulation of National Comprehensive Development Plan	TCDP			-				3.50			
			Project for Capacity Building on the Natural Resource and Mining Sector in Mongolia	TCP							-			
			Human Resources Development in Mining Sector	CTR		_					-			
			Project for Strengthening the Practical Capacity of Public and Private Veterinarian	TCP		-					3.41			
			Project for Formulation of Master Plan for the Development of Agricultural Value Chain	TCP							3.27			
			Project formulation survey for sustainable agricultural productivity improvement using farming promotion equipment	SSM										
			Volunteers in the Field of Industrial Human Resources	JOCV										
			Supporting Agriculture Value Chain (TA)	ML							2.0 mill. USD	JFPR		
			Community Vegetable Farming for Livelihood Improvement (GA)	ML							3.0 mill. USD	JFPR		
			Vegetable Production and Irrigated Agricuture (TA)	ML							2.0 mill. USD	JFPR		
			Integrated Livelihoods Improvement and Sustainable Tourism in Khuvsgul Lake National Park Project (GA)	ML							3.0 mill. USD	JFPR		
Development issue 2-2	concentration is pro In the energy sector urbanization, (b) ne using the renewabl	ogressing, and (c) improve the road maintenance capa or, there are following challenges: (a) demand on electri and in increasing the efficiency of energy production by	city and quality of roads. city and heating has increased due to economic growth and existing aged power plants, and (c) introducing and widely the reduction of air pollution. Moreover, in order to become	population and economic activities concentrate, GOJ will continue its support for developing "high quality" infrastructure in Ulaanbaatar for the purpose of upholding the economic growth. On the other hand, in order (a) mitigate the concentration of population and ecomic activities in Ulaanbaatar, and (b) ensure the balanc economic growth, GOJ will support the development strategies and plans at national and local levels; set up the basis on which Mongolia can form its strategically important, high-quality projects considering the eligible sectors of Japan's yen loan to be extended to middle income countries; and contribute to promoting investments by the private sector, including in the forms of PPP. Furthermore, for the purpose of establishir "high-quality infrastructure", GOJ will consider supporting not only physical infrastructures, but also soft or intangible infrastructure such as architectural design standards, quality assurance, maintenance and management, and operation know-how, etc. In the energy sector, GOJ will further support the stabilization of energy supply, by (a) enhancing efficiency power plants and energy transmission networks, (b) improving system management capacity, and (c) introducing and widely using renewable energy. Through the above strategy, Japan contributes to the achievement by Mongolia of SDGs no. 7 (energy), 8 (growth/employment), 9 (innovation), 11 (cities), etc.										
Building quality	Program for developing high	Within the frame of building a "high-quality infrastructure," this Program aims to contribute to further economic growth of Mongolia through supporting (1) the construction of	New Ulaanbaatar International Airport Construction Project (I)(II)	LA							656.57			
infrastructure to support growth	to support growth	transportation and energy infrastructure, and (b) the establishment of their appropriate utilization, maintenance	Project for Human Resource Development and O&M Capacity Development for New Ulaanbaatar International Airport	TCP							6.43			
		and management.	Ulaanbaatar Thermal Power Plant No.4 Optimization Project	LA							42.01			
			Tsetsii wind farm project	LA								Private Sector Investment Finance		
			Project on Strengthening the Capacity for Occupational Safety Management in the Construction Sector	TCP							2.25			
			Project for Capacity Development of Improvement of Road Pavement Design Suitable for Mongolian Climate Condition	TCP							3.37			
			Research and Development for Road Asset management and Technology	TR							-			
			Project for Human Resource Development Scholarship (JDS)	GA						-	8.00	Also on the other programs		
			Verification Survey with the Private Sector for Disseminating Japanese Technologies of Rail Fastening Devices for Curve Section	SSM							-			
			Infrastructure and Energy Sector	TR							-			

	Such urban environments of purpose of prepar developing a robu privatization of lan	current situation] Ilaanbaatar has been experiencing overpopulation and th onment issues as air pollution, water supply, sewerage ar ring for impacts of the climate change and increasing nun ust, eco-friendly and safe city. Furthermore, it is necessan ad and (b) provide sufficient urban planning and manager heating distribution system, water supply and sewerage s	Id waste have been affecting residents' living. For the obers of earthquakes in recent years, there is a need in or (a) implement policies of free distribution and nent on land use, etc., as ger districts without public	management urban envithe enviror implement extended to Regarding soil pollutic ger district activities which GO. (1) To mitig (2) To mitig will suppor for disaste measures for designic climate characteristics.	ent of ger ronment. inmental is ation of e o Mongo ger distri in, GOJ v s and (b) ith consisi I has con ing the ci gate risks gate risks t measur r prevent at constri at constri ang and in ange. e above	districts In partic sesues what fective relia previous that his less that he will expanded a constant and danter and danter so includion in resuction wan plement strategy,	which h ular, recuich have measure busly. have been dits superment of of the left extended in the control of the left extended in the left exten	ave expa ognizing e big impress to respectome one opport town the orgal ed its super districts of f acciden f acciden to the targesponse t issures of contribute	nded in that the act on the cond to a cof the card (a) so nization institution ports. s, the fos such a st at corof earthclet (1) also the tamitigations to the	a disode top prior to reside ir pollutio causes o teady im and cap nal frame flowing the sale acarthete proove, and get (2) an and acarthete achieve	erly manner and tity should be plaints' living, GOJ on basing on the furban environ plementation or acities of monite ework for urban wo targets are transites. The street of buildings by didesigning and above. In addition ment by Mongo must bound to be provided the street of the st	•
	Program for Developing eco- friendly secure	This Program aims at contributing to creating an eco- friendly and safe city through following measures: (a) continuously supporting the relief of urban	Capacity Development Project for Air Pollution Control in Ulaanbaatar City Phase 3	TCP							4.50	
	urban settlement	environmental problems such as air pollution, which are affecting residents' living; (b) supporting the implementation of urban development projects forcused on ger district under the legal and	Project for Strengthening the National Capacity of Earthquake Disaster Protection and Prevention in Mongolia	TCP	_						4.67	
			Project for Capacity Development to Establish a National GHG Inventory Cycle of Continuous Improvement	TCP							2.87	
Development issue 2-3		institutional framework in the field of urban planning and development, which GOJ has extended its supports to; and (c) supporting the efforts by Mongolia for mainstreaming of	Project for Human Resource Development Scholarship (JDS)	GA						-	8.00	Also on the other programs
Developing eco-friendly		disaster prevention.	Economic and Social Development Program (for Natural resources reservation)	GA				-			2.00	
secure urban settlement			Verification Survey with the Private Sector for Disseminating Japanese Technologies for Emission Reduction of Particulate Matter (PM) from Diesel Buses by DPF Suitable for Ulaanbaatar Condition	SSM							-	
			JICA Partnership Program to promote the environmental management and improvement of the city	JPP							-	
			Training of urban development, environmental management and water resources management	TR		-					-	
			JICA Long-term Training Program for Disaster Risk Reduction (DRR) to Implement the Sendai Framwork	TR							-	
			SDGs Business Model Formulation Survey with the Private Sector for Reduction of Heating Demand and Air Pollutants by Utilization of Insulation Paint	SSM							-	
			SDGs Business Model Formulation Survey with the Private Sector for Usage of Unutilized Forest Resources	SSM							-	
			SDGs Business Model Formulation Survey with the Private Sector for Realizing Simultaneously both Non-open-cut Sewer Pipe Rehabilitation by Light Curing Method and Effective Use of Sewage Heat Energy in Mongolia	SSM							-	
			Managing Soil Pollution in Ger Areas through Improved On-site Sanitation Project	ML	=						2.8 mill. USD	JFPR
			Community Food Waste Recycling Project (GA)	ML	_					_	3.0 mill. USD	JFPR
			Managing Solid Waste in Secondary Cities (TA)	ML	-			_			2.0 mill. USD	JFPR
			Improving the Management of Hazardous Chemicals (TA)	ML							0.75 mill. USD	Japan Fund for Information and Communication Technology (JFICT)
			Strengthening Community Resilience to Dzud and Forest and Steppe Fires	ML							3.0 mill. USD	JFPR
			Green Urban Planning	ML							0.6 mill. USD	JFPR
			Human Settlements Development Program	ML	-					1	2.0 mill. USD	JFPR
			Upscaling Renewable Energy Sector Project	ML	_						6.0 mill. USD	JFPR

			Sermsang Khushig Khundii Solar Project in the Khusig valley	ML							18.7 mill. USD	Leading Asia's Private Infrastructure Fund (LEAF)
Priority area 3				II.								
	[Background and c There are medical is and child health are diseases, including respond to the char addition, as the reg resources in scarce cities. Further, with the su is working on estab coronavirus infection	resources, GOJ will help Mongolia strengthen the core organization for healthcare human resource development and raise the quality of medical services by following measures: (a) supporting the establishment of medical system which provides high quality of medical services, an (b) supporting the management of the Mongolia-Japan Hospital (built by Japan's Grant Aid), which is expected to be a base for medical university education and postgraduate medical training. In particular, in order to improve the quality of medical services in local communities, GOJ will support only only of the provided of the										
Development issue 3-1	Program	Program Summary	Project S	Scheme	Schedule Before					1	Assistance Amount (100 mill. Yen)	Note
Achieving healthcare	Program for	(a) helping to provide high-quality medical services	Project for Strengthening Post-graduate Training for Health Professionals in	TCP	FY2019	FY2020	FY2021	FY2022	FY2023	FY2024	3.14	
standards appropriate for social circumstances	achieving healthcare standards appropriate for social circumstances		Primary and Secondary Level Health Facilities Project for Strengthening Post-graduate Training for Medical Doctors and	TCP								
occiai oii cametanees			Nurses Project for Construction of Mongolia-Japan Teaching Hospital	GA							3.55 79.85	
			Project for Establishment of Hospital Management and Medical Services at	TCP							6.93	
			the Mongolia-Japan Teaching Hospital Improvement of the Quality of Perinatal Care through Team Approached	CTR							0.33	
			Medicine JICA Partnership Program of Health Sector	JPP							_	
			Training of health sector	TR							_	
			Volunteers in the Field of Health	JOCV							-	
			Grassroots assistance on Field of Health	GGP							-	
			Project for Human Resource Development Scholarship (JDS)	GA							8.00	Also on the other programs
			Verification Survey with the Private Sector for Disseminating Japanese Technologies for Raising Quality of Perinatal Care through the Introduction of Cardiotocogram (CTG) and a centralized monitoring system	SSM								
			Development of the Health Sector Master Plan 2019-2027	ML	_						1.0 mill. USD	JFPR
			Provision of stockpiles for new coronavirus (COVID-19) infection control	ML							0.235 mill. USD	ASEF Japan Fund for the Joint Crediting
			Improving Access to Health Services for Disadvantaged Groups Investment Program	ML							3.48 mill. USD	Japan Fund for the Joint Crediting Mechanism (JFJCM)

	[Background and c	urrent situation]		[Strategy]												
	enrollment rate of nine-year compulsory education is 97.1% (in 2018/2019 school year) and the university entrance rate is 64.8% (by 2017 UNESCO report). On the other hand, there is not yet a sufficient number of educational facilities in Ulaanbaatar that deal with the rapid influx of the population to the capital city, and schools have to be operated in two- or three-shifts. Further, regarding the quality of education, in particular, the teaching method, it becomes a challenge to establish a curriculum cycle from a medium- to long-term standpoint, as well as to retain the teaching method through capacity building of teachers. In addition, under the difficult conditions imposed by the new coronavirus infectious disease (COVID-19) which has been expanding worldwide since 2020, it has become a problem that students get behind their studies by watching TV lessons, and maintaining hygienic and safe operation of schools is a big challenge. In the field of social security, Mongolia has the fulfilling system which all citizens over 16 years old can join, (b) which offers a menu of social services such as old-age insurance, unemployment insurance, health insurance, etc, and (c) which provides welfare service to those who can not be subject to social insurances. On the other hand, it is expected to (a) include all self-employed workers and					results in improving the teaching method in the context of the capacity building of school teachers. However, it still remains a task to establish a consistent education system which includes curriculum formulation and revision, its implementation support, and evaluation. Accordingly, GOJ will aim to improve the quality of bas (compulsory) education by continuing inputs to the Government of Mongolia, bearing in mind the "Learning Strategy for Peace and Growth", a basic strategy of education. On the "hard" side, GOJ will improve the environment for basic (compulsory) education mainly in Ulaanbaatar, to which the population inflow from rui areas continues, by constructing high-quality model educational facilities. In the field of social security focused on the pension system, GOJ will (a) put practical capacity building at the heart of its cooperation with Mongolia and (b) consider offering policy advice as necessary, so that people of the informal sector, including nomads, can receive the fullfilling social insurance services. Through the above strategy, GOJ contributes to the achievement by Mongolia of SDG Goals no. 4										
	Program for improving the quality	For the purpose of establishing a balanced and healthy y society, this Program will aim at the improvement of the	Project on Strengthening the Capacity for Social Insurance Operation	TCP		-					2.62					
Development issue 3-2	of basic social services	quality of basic social services in order that all people can receive basic social services (basic (compulsory)	Project for the Improvement of Primary and Secondary Education Facilities in Ulaanbaatar City	GA	_						23.79					
mproving the quality of		education, social welfare, etc.) without disparity.	Project for Human Resource Development Scholarship (JDS)	GA							8.00	Also on the other programs				
basic social services			Training in the field of the primary and secondary education	TR			-				-					
			Program for Improvement in Children's Learning (JFY2018)	TR							-					
			SDGs Global Leader Program	TR							-					
			JICA Partnership Program in the Field of the Basic Social Services	JPP							-					
			Grassroots assistance on Field of Education	GGP							-					
			Project for Promoting Inclusiveness Education for Every Last Child in Mongolia	GANP							1.70					
			Volunteers in the Field of Education	JOCV							-					
			Improving School Dormitory Environment for Primary Students in Western Region (GRANT)	ML	_						3.0 mill. USD	JFPR				
			Supporting the Development of an Education Sector Master Plan	ML		<u> </u>					0.6 mill. USD	JFPR				
			Enterpreneurship-Focused Socioemotional Skills for the Most Vulnerable Youth in Rural Mongolia	ML			+				2.8 mill. USD	JSDF				
			Combating Domestic Violence Against Women and Children; Combating Gender-based violence in Mongolia	ML							3.0 mill. USD	JFPR				
	While Mongolia's economy has been rapidly developing, an economic disparity has been getting more serious, and especially the social inclusion of disabled people has not yet been achieved. Mongolia has a wide range of tasks including (a) early detection of disabilities at the preschool stage, (b) providing them with an opportunity to receive education, (c) ensuring their accessbilities in daily life, and (d) promotion of their employment. However, the fact that only limited amount of information (on disabled people receiving disabilities pension, disabled children enrolled in schools, etc.) is available has becomes a bottleneck problem, and even statistics on disabilities, which is the base for policy decision making, has not yet been developed. In addition, under the difficult conditions imposed by the new coronavirus infectious disease (COVID-19), which has been expanding worldwide since 2020, it has become a task to improve the access to information for disabled children for receiving their education through TV lessons.					participation of persons with disabilities, GOJ will support first in Ulaanbaatar (a) collecting information on persons with disabilities, (b) strengthening capacities of organizations for disabled persons, (c) improving phiysical and information accessibility for the disabled persons, and (d) strengthening the capacity of the										
evelopment issue 3-3	Program for promoting social	The aim of this Program is (a) to allow disabled children receive appropriate support for their development and	Project for Strengthening Teachers Ability and Reasonable Treatments for Children with Disability	TCP	E						4.00					
omoting social rticipation and inclusion	participation and inclusion of disabled people	appropriate educational services in accordance with thier needs and (b) promoting social participation of the disabled people by providing the disabled children and persons with	Project for Strengthening Teachers Ability and Reasonable Treatments for Children with Disability (Phase 2)	TCP							3.51					
disabled people	people	people by providing the disabled children and persons with consistent support from entrance (early detection of disabilities) to exit (employment and social participation),	Project for Promoting Social Participant of Persons with Disabilities in	TCP							2.65					

	Project for Promotion Employment of the Person with Disabilities	TCP				3.32	
	Project for strengthening the practical capacity for Financial Verification of social insurance	CTR				-	
	Project for Human Resource Development Scholarship (JDS)	GA				8.00	Also on the other programs
	Training in the field of physically and mentally handicapped and development	TR				-	
	Volunteers in the Field of Welfare for Persons with Disabilities	JOCV		_		-	
	JICA Partnership Program in the Field of the Basic Social Services (Support of the field of physically and mentally handicapped)	JPP				-	
	Grassroots assistance to the national blind association	GGP	_				
	Promoting Employment Opportunities for People with Disabilities Project (GA)					2.80 mill. USD	JFPR

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 / Training Program for Young Leaders, [JOCV] = Japan Overseas Cooperation Volunteers, [TEXP] = Third-country Expert, [TR] = Third-country Training, [ST] = Issue-based Training / Training Program for Young Leaders, [JOCV] = Issue-based Training, [ST] = Issue-