

JICA's Cooperation on Disaster Risk Reduction 1990s-Up to Now

Reference: JICA Knowledge Site

Regions	Countries	Timeline																											
		1995	96	97	98	99	2000	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
[Sn] Central America	Regional	Padang Area Flood Control Project(I)(1991-96)		Padang Area Flood Control Project(II)(1996-2002)				[Panama-Costarica-El Salvador-Guatemala-Honduras-Nicaragua] Elaboration of a Regional Atlas of Natural Hazards(2004-05)				[Panama-El Salvador-Guatemala-Honduras-Costarica-Nicaragua] Project on Capacity Development for Disaster Risk Management in Central America "BOSAI"(2007-12)				[Panama-El Salvador-Guatemala-Honduras-Costarica-Nicaragua] Project on Capacity Development for Disaster Risk Management in Central America, Phase 2(2015-20)													
	Guatemala					The Study for Establishment of Base Maps and Hazard Maps for GIS in the Republic of Guatemala(2000-03)				Follow-up Study for Fire Department in Guatemala(2004-05)																			
	El Salvador									Enhancement of Technology for the construction of Popular Earthquake Resistant Housing(2003-08)				Enhancement of the Construction Technology and Dissemination System of the Earthquake-Resistant "Vivienda Social"(2009-12)				Enhancement of Technology for the Observation of Earthquakes and Tsunamis(2015-18)											
														Economic Infrastructure Rehabilitation Assistance Project(2012-13)				The Project for Improvement of Equipment for Disaster Risk											
														Technique Assistance Project for the Department of Adaptation for the Climate Change and Strategic Risk Management for Strengthening of Public Infrastructure															
	Honduras					The Study on flood control and landslide prevention in the metropolitan area of the Republic of Honduras(2001-02)								the Project for Landslide Prevention in Tegucigalpa Metropolitan Area(2011-15)				Assistance for Strengthening and Capacity Building of Professional techniques for the Control and Mitigation of Landslide in Tegucigalpa Metropolitan Area(2015-16)											
Nicaragua					Nationwide				Nicaraguan Institute of Territory Studies (NETER)(2003-06)				Improvement of the Earthquake-Resistant Housing Construction Technology(2010-13)				Project for the Establishment of the Central American Tsunami Warning Regional Center (CATAC), in Nicaragua(2015-18)												
									Follow-up Cooperation on the Materials for the Volcanic Earthquake(2003-04)				Evaluation of Multi-hazards in the South Basin of Lake Managua, Nicaragua(2010-12)				The Project for Construction of Paso Real Bridge(2014-17)												
									Rural Community Development Project for Vulnerability Reduction Against Natural Disasters at Municipality of Villa Nueva(2003-09)																				
Mexico Panama									Mexico				International Multidisciplinary Course on Civil Protection and Disaster Prevention Programs(2007-12)				The Project for Hazard Assessment of Large Earthquakes and Tsunamis in the Mexican Pacific Coast for Disaster Mitigation(SATREPS)(2016-21)												
													Panama				Development of support system for sustainable water resource in Panama Canal watershed in terms of climate change(GCM Analysis)(2014-15)												
																	Development of support system for sustainable water resource in Panama Canal watershed in terms of climate change (Runoff Analysis)(2014-15)												
																	Development of support system for sustainable water resource in Panama Canal watershed in terms of climate change (Suspended sediment transport)												
The Caribbean	Guyana									[CDERA(Caribbean Disaster Emergency Response Agency)]				[CDEMA (Caribbean Disaster Emergency Management Agency)] Caribbean Disaster Management Project Phase 2(2009-12)				[Jamaica-Saint Lucia-Dominican Republic] Disaster Management in the Caribbean Region(2015-17)											
	Haiti													Guyana				the Project for the Rehabilitation of the East Demerara Water Conservancy(2011-13)											
																	Haiti				Anti-seismic Measures in Haiti by Japan-Mexico Partnership Program(2011-14)								
South America	Peru					Nationwide				Technology Transfer and Capacity Building Project Strengthening Landslide Risk Reduction through the(2005-07)				Dissemination on Construction Technology for Low-Cost and Seismic Resistant Houses II(2007-10)				The Project for Improvement of Equipment for Disaster Risk Management(2014-15)											
														Project for Enhancement of Earthquake and Tsunami Disaster Mitigation Technology in				Stand-by Emergency Credit for Urgent											
										Study on Housing Reconstruction with Seismic-resistant Houses(2007-09)								River Basins Flood Protection Project in Coastal Area of Peru(2014-18)											
	Chile	Earthquake Disaster Mitigation of Structures(1994-97)										Strengthening of Earthquake Monitoring Observation				Project on Capacity building to seismic events and				Project for Adapting of Kokoronoea to a model of protection and care of mental health emergencies and disasters(2015-17)									
										Territorial planning with the Risk Management in Coquimbo Regional and Local Planning(2007-10)								Research Project on Enhancement of technology to develop tsunami-resilient community(SATREPS)(2012-16)											
Colombia																	Metropolitan area				Project for Application of State of the Art Technologies to Strengthen Research and Response to Seismic, Volcanic and Tsunami Events, and Enhance Risk Management(SATREPS)(2015-20)								
									The Study on the Disaster Prevention in the Bogota metropolitan area in the Republic of Colombia(2001-02)				The Study on Monitoring and Early Warning System for Landslides and Floods(2006-08)								Advisor for the strategic analysis of policy implementation for disaster risk management(2016)								
																					Project for Strengthening Flood Risk Management Capacity(2015-18)								
Ecuador													Project for Enhancement of the Volcano Monitoring Capacity(2004-07)								The Project for Enhancement of Tsunami-Induced Earthquake Monitoring Capability(2014-17)								
																					Strengthening of Capacities for Prevention and Disaster Risk Reduction by Tsunami(2015-19)								
Venezuela Brazil Bolivia					Venezuela				The Study on Disaster prevention basic plan in the Caracas Metropolitan Major District(2002-05)				Sabo Training / Training of Disaster Administration(2007)				Brazil				Disaster Prevention, Improve Warning(2012-15)								
																					Project for Strengthening National Strategy of Integrated Natural Disaster Risk Management(2013-17)								
																					Bolivia				The Study on Countermeasures for Road Disaster Prevention in the Northern Part of the Republic				
																									The Project for Capacity Development of Road Disaster Prevention and Bridge Management and Maintenance(2009-12)				
																									el Proyecto sobre Medidas Preventivas de Desastres en la Red Vial Fundamental 7 (2015-18)				