Budget Related to Earthquake Research for FY 2011

(unit: million yen)

						(unit: mi	mon yen)
Organization			FY 2010 Budget	FY 2011 Budget	major points		
	National Institute of Information and Communications Technology		Subsidy for operation	Subsidy for operation	* Research and development of visualization technologies of earth's surface by SAR		
Ministry of Internal Affairs and Communications	National Research Institute of Fire and Disaster		0	14	* Study on strong ground motion prediction in the districts of petrochemical industrial complexes	14	(0)
		Total	0	14	- % (Compared with FY 2010)		
	Research and Development Bureau		4,509	4,269	* The Headquarters for Earthquake Research Promotion		
	Burcuu				- Administration of the Headquarter	400	(445)
					- Synthetic promotion of active fault survey	585	(588)
					- Intensive observation off-shore Nemuro	4	(4)
					- Long-period ground motion maps	42	(44)
Ministry of Education, Culture, Sports, Science and Technology					* Strategy project for earthquake disaster prevention research		
					Special Project for Earthquake Disaster Mitigation in Metropolitan Tokyo Area	881	(755)
					Intensive surveys and study on the concentrated strain zone	499	(594)
					Evaluation study of continuous movements associated with the Tokai, Tonankai and Nankai Earthquakes	498	(501)
					- Technical development of ocean bottom GPS	69	(69)
					* Observation and monitoring systems for earthquakes and tsunamis	1,290	(1,510)
	National University Corporation		Subsidy for operation	Subsidy for operation	* Observation and study for forecasting earthquake and volcanic eruption		
	National Research Institute for Earth Science and Disaster Prevention		3,308	3,583	Comprehensive monitoring of crustal activity and seismic ground motion, and study on activity prediction (provisional name)	3,083	(2,728)
					* Construction of Disaster Risk Information Platform (Research on seismic hazard and risk evaluation system)	500	(580)
	Japan Agency for Marine- Earth Science and Technology		Subsidy for operation	Subsidy for operation	Employment of synthetic, seismic observation at the ocean bottom Study on earth's interior dynamics		
					* Promotion of ocean drilling program		
		Total	7,817	7,852	100% (Compared with FY 2010)		

Ministry of Economy, Trade and Industry	National Institute of Advanced Industrial Science and Technology		Subsidy for operation	Subsidy for operation	* Research on evaluation of active faults * Research on evaluation of subduction-zone earthquakes * Research on seismic hazard analysis		
		Total	-	-	- % (Compared with FY 2010)		
	-	1 Information	1,568	1,491	* Expenses for geodetic baseline bench mark surveys	1,065	(1,066)
	Authority of Japan				* Expenses for crustal movement surveys	349	(405)
					* Expenses for the investigation of geography related to hazard mitigation		
					 Information Development for nationwide active fault zones 	12	(12)
					- Maintenance of precision 3D base map	30	(35)
					* Expenses for the research on geography and crustal dynamics	35	(50)
Ministry of Land, Infrastructure, Transport and Tourism	Japan Meteorological Agency		1,847	1,938	tsunami observation system, etc.	1,487	(1,387)
					* Monitoring systems, etc. for Tokai and other areas	193	(194)
					* Collection of data from related organization (unification)	245	(245)
					* Research on real-time understanding of great earthquake along the trench (Meteorological Research Institute)	14	(21)
	Japan Coast Guard		113	105	* Observation and others to reveal the crustal movement leading to the occurrence of the earthquake	2	(2)
					* Observation and others for forecasting simulation and monitoring of crustal activity	83	(97)
					* Promotion of marine geodetic measurement	21	(15)
		Total	3,527	3,534	100% (Compared with FY 2010)		
Total			11,344	11,400	100% (Compared with FY 2010)		

Furthermore, there are additional policies, the results of which are assumed to make a contribution to the promotion of earthquake research. They are as follows.

C	FY 2010 Budget	FY 2011 Budget	major points			
	Research and Development	57	36	* Program to promote education for disaster mitigation	0	(17)
Ministry of Education, Culture,	Bureau			* Subsidies concerning radiation monitoring, etc.	36	(40)
Sports, Science and Technology	National Research Institute for Earth Science and Disaster Prevention	2,073	1,712	* Study on earthquake disaster reduction engineering using 3-D Full-Scale Earthquake Testing Facility	1,712	(2,073)
Ministry of Economy, Trade and Industry	National Institute of Advanced Industrial Science and Technology	Subsidy for operation	Subsidy for operation	* Geological survey		
Ministry of Land, Infrastructure, Transport and Tourism	Geographical Survey Institute	90	70	* Expenses for the research on geography and crustal dynamics (related to the promotion of earthquake research)	70	(90)

Note 1) There may be slight discrepancies in the totals, as tables have been rounded off.

Note 2) Amounts relating to subsidies for operation for the independent administrative institution are not included in the total.

by the Headquarters for Earthquake Research Promotion

Contingencies for Economic Crisis Response and Regional Revitalization for FY 2010 (related to Earthquake Research)

(unit: million yen)

				(unit: minor yen)
Organization			Contingencies for Economic Crisis Response and Regional Revitalization for FY 2010	major points
Ministry of Land, Infrastructure, Transport and	Japan Me	teorological Agency	364	* Establishment of the base of observation and monitoring of earthquake and tsunami, etc.
Tourism		Total	364	
Total			364	

by the Headquarters for Earthquake Research Promotion