Budget Request Related to Earthquake Research for FY 2027 (by Related Organizations)

(unit: million yen)

Organizations		Fiscal Year (FY) 2026 Budget Amount	FY 2027 Budget Request	Major points		
Ministry of Internal Affairs and Communications	National Institute of Information and Communications Technology	Included in operating expense subsidy	Included in operating expense subsidy	* Research on disaster identification technology using high-resolution airborne SAR		
	National Research Institute of Fire and Disaster	23	32	* Research on the coseismic enhanced safety of dangerous facilities like the oil tanks (Note 3)	32	(23)
				(Of which are collectively accounted for by the Digital Agency.)	13	(4)
	Subtotal (Note 3)	23	32	142 % (Compared with FY 2026)		
Ministry of Education, Culture, Sports, Science and Technology	Research and Development Bureau	2,691	5,682	* Operation of seafloor observation network for earthquakes and tsunamis, etc.	3,824	(1,549)
				* The Headquarters for Earthquake Research Promotion		
				(Administration of the Headquarters) (Note 3)	631	(355)
				(Of which are collectively accounted for by the Digital Agency.)	311	(35)
				(Active fault survey)	701	(322)
				* Strategy project for earthquake disaster prevention research		
				(Earthquake disaster prevention research project for minimizing damage and prompt recovery and restoration from Nankai Trough earthquakes and other huge earthquake disasters (NanTR))	278	(278)
				(Seismology TowArd Research innovation for Earthquake evaluatioN with EXacT data (STAR-E	243	(182)
				(Expenses for the promotion of disaster prevention research)	5	(5)
	National University Corporation	Included in operating expense subsidy	Included in operating expense subsidy	* Earthquake and volcano research plan to contribute to the mitigation of disaster (third)		
	National Research Institute for Earth Science and Disaster Resilience	Included in operating expense subsidy	Included in operating expense subsidy	* Research and development to improve forecasting capabilities for earthquake and tsunami disasters		
				* Research and development of urban resilience enhancement utilizing research infrastructure such as the Three-Dimensional Full-Scale Earthquake Testing Facility (E-Defense)		
				* Comprehensive research and development on disaster prevention and mitigation using digital technology for knowledge integration		
		-	5,463	* Subsidy for facility development costs		
				(Update of earthquake, tsunami and volcano observation network)	3,243	(-)
				(E-Defense aging countermeasures)	2,220	(-)
	Japan Agency for Marine-Earth Science and Technology	Included in operating expense subsidy	Included in operating expense subsidy	* Research and development on phenomena related to earthquakes and volcanic activity in global tectonic zones		
	Subtotal (Note 3)	2,691	11,145	414 % (Compared with FY 2026)		
Ministry of Economy, Trade and Industry	National Institute of Advanced Industrial Science and Technology	Included in operating expense subsidy	Included in operating expense subsidy	* Research on evaluation of active faults		
				* Research on evaluation of subduction-zone earthquakes		
				* Research on seismic hazard assessment		
	Subtotal	-	-	- % (Compared with FY 2026)		

Ministry of Land, Infrastructure, Transport and Tourism	Geospatial Information Authority of Japan		1,067	3,616	* Basic geodetic benchmark surveys (Note 3)	3,254	(811)
					(Of which are collectively accounted for by the Digital Agency.)	377	(110)
					* Expenses for surveys of crustal deformation, etc.	331	(225)
					* Expenses for surveys of geography related to hazard mitigation (Development of the information for nationwide active fault zones)	31	(31)
	Japan Meteorological Agency		1,561	4,928	* Seismograph networks, earthquake and tsunami monitoring system, etc. (Note 3)	3,640	(1,103)
					(Of which are collectively accounted for by the Digital Agency.)	1,143	(133)
					* Continuous monitoring of seismic activity and crustal deformation, and evaluation of possibility of earthquake occurrence along the Nankai Trough	978	(108)
					* Collection of data from related organization (Unification)	275	(275)
					* Research on monitoring and forecasting of crustal activity, seismic motion, and tsunamis (Meteorological Research Institute)	35	(76)
	Japan Coast Guard		120	112	* Promotion of observation of sea bottom crustal deformations, etc.	102	(87)
					* Promotion of monitoring observation of sea bottom crustal deformations, etc.	11	(28)
					* Promotion of marine geodetic measurement	-	(5)
		Subtotal (Note 3)	2,748	8,656	315 % (Compared with FY 2026)		
Total (Note 3)			5,462	19,834	363 % (Compared with FY 2026)		

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.

Organizations		Fiscal Year (FY) 2026 Budget Amount	FY 2027 Budget Request	Major points		
Ministry of Economy, Trade and Industry	National Institute of Advanced Industrial Science and Technology	Included in operating expense subsidy	Included in operating expense subsidy	* Development of geological information		
Ministry of Land, Infrastructure, Transport and Tourism	Geospatial Information Authority of Japan	82	85	* Research on geography and crustal dynamics (Related to the promotion of earthquake research)	85	(82)

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

Note 2) Items shown in the included number are not added to the total.

Note 3) The amount of expenses related to government information systems is included in the Digital Agency's budget as a lump sum.

Note 4) In addition, there are other requests.

Parentheses to the right of "Major points" are the budget amount for FY 2026.

The Headquarters for Earthquake Research Promotion