

List of real-time data and historical event databases

Historical event databases	
EM-DAT International Disaster Database, CRED	http://www.emdat.be/
UNISDR Desinventar	https://www.desinventar.net/
Global risk information	
UNISDR Global Assessment Report 2017 Risk Atlas	https://www.unisdr.org/we/inform/publications/53086
INFORM Index for Risk Management	http://www.inform-index.org/
World Economic Forum Global Risks Report	https://www.weforum.org/reports/the-global-risks-report-2018
Real-time event information	
Multiple hazards	
Global Disaster Alert and Coordination System (GDACS)	http://www.gdacs.org/
ReliefWeb actively monitored disasters	https://reliefweb.int/disasters
Earthquakes	
USGS Latest Earthquakes	USGS map link
European-Mediterranean Seismological Centre	https://www.emsc-csem.org/#2w
Flood	
EU JRC GLOFAS	http://globalfloods.jrc.ec.europa.eu/
Dartmouth Flood Observatory	http://floodobservatory.colorado.edu/
Flood Tags	https://www.floodtags.com/
Tsunami	
Pacific Ocean, Caribbean Sea	http://ptwc.weather.gov/?region=0
Northwest Pacific Ocean and South China Sea	http://www.jma.go.jp/en/distant_tsunami/W_EPA40/indexo.html
Australia	http://www.bom.gov.au/tsunami/
Indonesia	http://inatews.bmkg.go.id/new/
Wildfire	
Global Forest Watch	http://fires.globalforestwatch.org/map/#activeLayers=viirsFires%2CactiveFires&activeBaseMap=topo&x=0&y=40&z=3
Drought	
SPEI Global Drought Monitor	http://spei.csic.es/map/maps.html#months=1#month=1#year=2018
The Global Integrated Drought Monitoring and Prediction System	http://drought.eng.uci.edu/
Volcano	
Smithsonian / USGS Weekly Volcanic Activity Report	https://volcano.si.edu/reports_weekly.cfm
Cyclone	
JMA - Western Pacific Ocean	http://www.jma.go.jp/en/typh/
NOAA - Eastern Pacific and Atlantic Oceans	https://www.nhc.noaa.gov/?atlc
Other regional tropical cyclone centres	https://www.nhc.noaa.gov/aboutsmc.shtml