

GeoRiskPH






A multi-agency initiative led by the Department of Science and Technology - Philippine Institute of Volcanology and Seismology (DOST-PHIVOLCS).



VISION

To be the Philippines' central source of information for accurate and efficient hazards and risk assessment to help the government increase the nation's resilience to natural hazards.

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GeoRisk Philippines
INNOVATIONS FOR RESILIENCE

 georisk.gov.ph

GeoRisk Philippines Integrated Platform (GRIP)



GRIP serves as a centralized platform that grants stakeholders access to various GeoRiskPH products and services, including HazardHunterPH, GeoMapperPH, GeoAnalyticsPH, and PlanSmart Ready to Rebuild.

Eligible stakeholders are granted access to GeoRiskPH's advanced features through GRIP Single Sign-On (SSO) credentials. These enhanced capabilities extend to GeoRiskPH products and services, including HazardHunterPH and GeoAnalyticsPH. For stakeholders with LGU-affiliated accounts, the option to contribute data to the National Exposure Database is also available.

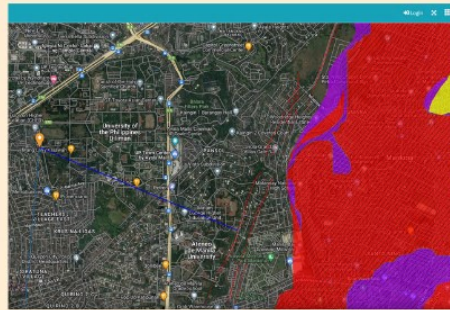
PUBLICLY AVAILABLE PLATFORMS



HazardHunterPH

HAZARD ASSESMENT AT YOUR FINGERTIPS

This system empowers users to conduct multi-hazard assessments, track earthquake events, stay informed about volcano alert status and typhoon tracks, download hazard maps, and access publicly available information from the GeoRiskPH Database System.



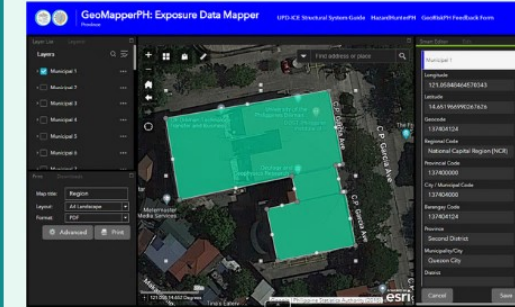
CREDENTIAL-BASED ACCESS PLATFORMS



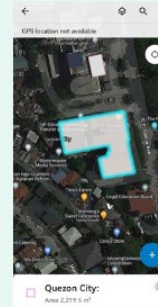
GeoMapperPH

MAP ANYWHERE, ANYTIME

This tool enables stakeholders to conduct field surveys for pre- and post-disaster activities. It plays a crucial role in the development of the National Exposure Database.



Web App



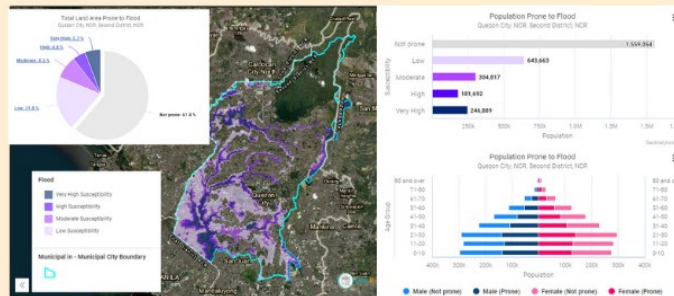
Mobile App



GeoAnalyticsPH

RISK ANALYSIS MADE EASY

This system offers maps and analyses by developing analytics from the GeoRiskPH Database System, aiding decision-makers and planners in formulating Disaster Risk Reduction Management plan, land use plans, among others.



PlanSmart

Ready to Rebuild

This platform streamlines the creation of a comprehensive Rehabilitation and Recovery Plan (RRP) by integrating the Ready to Rebuild Planning Guidebook with the features of HazardHunterPH, GeoAnalyticsPH, and GeoMapperPH.

