

Joint offering

APAC's most robust climate resilience toolkit for financial institutions

AlphaGeo and YoujiVest have partnered to give APAC banks, asset managers, and insurers one toolkit for climate risk and resilience —pairing AlphaGeo's first-of-its-kind adaptation and resilience analytics with YoujiVest's high-resolution, regulator-grade risk modeling.

Our solution

- **Highest-resolution hazard modeling.** 5m × 5m physical risk across 9 perils — the sharpest in the market, with ~200 years of historical hazard data.
- **Adaptation and resilience-adjusted risk.** Protected vs. unprotected exposure — risk that reflects protections in place, not just gross hazard.
- **Full scenario coverage.** All IPCC (RCP and SSP) and NGFS pathways, across short and long-term horizons.
- **Built for APAC, regulator-ready.** Deep China and APAC coverage, aligned to HKMA, TCFD, and regional stress-testing requirements.
- **Multi-asset coverage:** From issuer-level risk assessment for the public markets to bespoke methodologies for real assets spanning real estate to land and infrastructure
- **Financial impact, decision-ready.** Risk translated into capital, OpEx/CapEx, and portfolio impact metrics that teams can act on.

About

AlphaGeo — AlphaGeo is a recognized leader in climate adaptation and resilience for real assets. Trusted by asset managers, sovereign wealth funds, pensions, and corporates globally, including EQT, Oaktree, Khazna Data Centres, ENGIE Impact, and sovereigns and pensions with >\$1T AUM. Winner of Zurich's Innovation Challenge and the G42 Presight Accelerator.

YoujiVest — YoujiVest is an AI-native climate risk analytics company building the intelligence layer for climate-aware finance. Trusted by global insurers, banks, asset managers, and public-sector agencies, YoujiVest turns raw climate exposure into investment-grade intelligence through asset-level risk analytics, regulatory reporting automation, and decision tools that price climate into portfolios.