KatRisk — Catastrophe Modeling Vendor Profile

Published November 21, 2026 · Risk Coverage Hub (riskcoveragehub.com) · Informational reference only; zero vendor rankings.

PARENT OWNERSHIP BADGE (Technosylva (TA Associates)): A Technosylva company — acquired in November 2024 by wildfire simulation vendor Technosylva (backed by TA Associates); KatRisk subsequently acquired RED Risk Engineering in April 2026.

Direct answer: KatRisk is a catastrophe risk modeling software and hazard-intelligence vendor operating as a subsidiary of Technosylva following its November 2024 acquisition. With U.S. offices in La Jolla, California and European operations in Germany and Ireland, KatRisk licenses SpatialKat, SoloKat, and multi-peril catastrophe models spanning flood, surge, wind, SCS, wildfire, and earthquake.

What KatRisk Models and Sells

KatRisk provides two core modeling platforms—SpatialKat (an R/C++-based open-architecture portfolio loss engine with 50,000-year stochastic event sets) and SoloKat (a high-speed single-location underwriting and scoring API)—alongside Perilfinder™, Orchestra, BERWOW, and AddressLink. Following KatRisk's April 2026 acquisition of RED Risk Engineering, European and U.S. earthquake models are being integrated into SpatialKat.

Attribute	Primary-Source Verified Record
Candidate # / Gate	#10 — PUBLISH (Option B)
Ownership	Subsidiary of Technosylva (acquired November 2024; itself acquired RED Risk Engineering in April 2026).
Headquarters	La Jolla, CA
Named Platforms	SpatialKat (portfolio catastrophe modeling), SoloKat (single-location underwriting API), Perilfinder™, Orchestra, BERWOW, and AddressLink
Perils Covered	Inland flood (pluvial/fluvial), storm surge, tropical cyclone wind, severe convective storm, wildfire, and earthquake (via RED integration)
Primary Buyers	Insurers, reinsurers, MGAs, financial institutions, and government agencies
Official URL	https://www.katrisk.com/

Peril Scope and Buyer Fit

Peril coverage includes inland pluvial/fluvial flood, coastal storm surge, tropical cyclone wind, severe convective storm (tornado, hail, straight-line wind), wildfire, and seismic hazards across 190+ countries. Buyers are P&C insurers, reinsurers, MGAs, and public-sector risk agencies. KatRisk LLC's live U.S. contact address is 7590 Fay Ave., Suite 300, La Jolla, CA 92037.

Frequently Asked Questions

What does KatRisk model and sell? KatRisk offers SpatialKat (portfolio catastrophe modeling), SoloKat (single-location underwriting API), Perilfinder™, Orchestra, BERWOW, and AddressLink, covering Inland flood (pluvial/fluvial), storm surge, tropical cyclone wind, severe convective storm, wildfire, and earthquake (via RED integration) for Insurers, reinsurers, MGAs, financial institutions, and government agencies.

Who owns KatRisk? A Technosylva company — acquired in November 2024 by wildfire simulation vendor Technosylva (backed by TA Associates); KatRisk subsequently acquired RED Risk Engineering in April 2026.

Sources Cited & Census Links

Source / Link	Verified URL
KatRisk Official Site	https://www.katrisk.com/
KatRisk About Us	https://www.katrisk.com/about/
KatRisk Contact & Offices	https://www.katrisk.com/contact-us/
C-11 Census Index	https://riskcoveragehub.com/catastrophe-modeling-vendor-census/

Informational reference only. Confirm licensing terms, regional model versions, and regulatory filings directly with the provider.