Climate X — Catastrophe Modeling Vendor Profile

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Direct answer: Climate X is an independent London-based physical climate risk modeling company headquartered at 166 Borough High Street (with a New York office). Its Spectra platform and Infrastructure Screener translate asset-level hazard probabilities into financial P&L loss metrics and adaptation CapEx estimates for banks, real estate investors, and insurers.

What Climate X Models and Sells

Climate X licenses Spectra (asset- and portfolio-level physical climate risk and financial loss software aligned with TCFD, IFRS S2, CSRD/ESRS, AASB, and California SB 261), Adapt and Adaptation Finance (modeling CapEx resilience interventions), Carta, and the Infrastructure Climate Risk Screener (which maps polygons and sub-components for solar, wind, pipeline, transmission, and utility assets across 11 hazards).

Attribute	Primary-Source Verified Record
Candidate # / Gate	#25 — PUBLISH (Option B)
Ownership	Independent privately held UK climate risk analytics company (Climate X Ltd, B Corp certified).
Headquarters	London, UK
Named Platforms	Spectra, Adapt, Carta, Adaptation Finance, and Infrastructure Climate Risk Screener
Perils Covered	Flood, wind, wildfire, subsidence, extreme heat, and 11 infrastructure physical climate hazards
Primary Buyers	Banks, real estate investors, private equity firms, insurers, infrastructure owners, and consultancies
Official URL	https://www.climate-x.com/

Peril Scope and Buyer Fit

Peril modeling covers flooding, windstorm, wildfire, subsidence, extreme heat, and broader climate hazards across global commercial real estate and complex infrastructure footprints. Climate X states its software is used by institutions managing over $13.5 trillion in assets across banking, real estate, private equity, insurance, and advisory firms.

Frequently Asked Questions

What does Climate X model and sell? Climate X offers Spectra, Adapt, Carta, Adaptation Finance, and Infrastructure Climate Risk Screener, covering Flood, wind, wildfire, subsidence, extreme heat, and 11 infrastructure physical climate hazards for Banks, real estate investors, private equity firms, insurers, infrastructure owners, and consultancies.

Who owns Climate X? Independent privately held UK climate risk analytics company (Climate X Ltd, B Corp certified).

Sources Cited & Census Links

Source / Link	Verified URL
Climate X Official Site	https://www.climate-x.com/
Climate X Infrastructure Screener	https://www.climate-x.com/products/infrastructure-climate-risk-screener
Climate X About Us	https://www.climate-x.com/about-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.