Advancing global economic stability through physical risk resilience.

Physical and extreme weather risk can now be managed as a financial risk on par with market and capital risk, but most institutions are using tools that weren't built for real-world decision-making.

About Jupiter Intelligence

We connect the best available climate science to the business decisions that shape the world's financial future. From regulatory compliance to capital planning, Jupiter turns physical risk data into clarity, confidence, and measurable action.

Our platform is trusted — and MRM-validated — by the world's largest financial institutions, insurers, and infrastructure operators to inform regulatory filings, underwriting, portfolio strategy, and resilience investments.

Our customers include:

20%
of the Global 100 are Jupiter customers

25%
of the largest financial institutions in the world

3 of 5
largest banks in the U.S. are Jupiter customers

50%
of the largest lenders in the U.S

Jupiter also partners with leading consulting, accounting, and engineering firms — embedding decision-grade physical risk intelligence directly into the systems that drive risk, capital, and compliance decisions.

Recent collaborations include a **global strategic partnership with Arcadis,** integrating Jupiter's data and analytics into large-scale adaptation and resilience programs across sectors and regions.

JUPITER + ARCADIS

Move from exposure to action.

Move from *knowing* your exposure to knowing what to do about it. Jupiter equips you to translate physical risk into capital advantage. The journey has three stages:

Assess
your exposure.

Quantify hazard exposure and physical impacts across assets, portfolios, and supply chains.

RiskSignal

Compliance Hub

Evaluate
the business impact.

Translate exposure into financial metrics, stress tests, and portfolio outcomes.

Entity Modeling

MetricEngine

Decide
what to do.

Model adaptation scenarios, resilience strategies, and ROI.

Adaptation Hub

The platform that powers it all: ClimateScore Global

Built on the most rigorously vetted climate models available, ClimateScore Global provides transparent, comparable, and defensible analytics at every stage of the **Assess–Evaluate–Decide** journey.

The scenario analyses that will inform your decision-making are based on the broadest data set available: spanning the entire planet's surface with 22.3 billion locations and 1+ petabyte of data, including 22,000 data values covering your exposure and risk.

Access the industry's most comprehesive peril set in the latest vetted and de-biased models

Hail	Wildfire	Heat
Drought	Subsidence	Flood
Wind	Cold	Precipitation
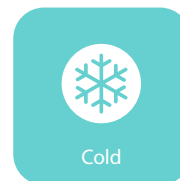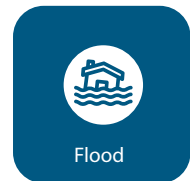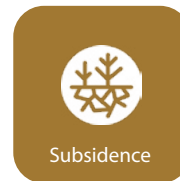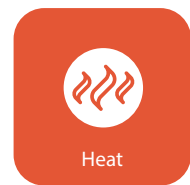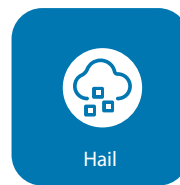
✓ **Global coverage**
for analysis anywhere on the planet

✓ **Portfolio to asset level**
insights to support your workflow

✓ **22k+ metrics per**
location, ensuring the best metric for your use case

✓ **3 scenarios in 5-year**
increments for greater flexibility

✓ **Timescales for now**
to the year 2100 for long-term visibility

Flexible delivery options — **API, SaaS, Jupiter AI, or direct expert support** — let organizations integrate Jupiter's decision-grade data into their existing workflows and systems.

Why choose Jupiter?

✓ **Built for financial decisions**

Our models align with risk, capital, and valuation frameworks used by global financial institutions — ensuring results that stand up to model risk management and regulatory scrutiny.

✓ **Backed by real science**

Developed by award-winning scientists with deep expertise in climate modeling, data science, and risk planning. Every dataset is grounded in peer-reviewed methods and rigorous validation.

✓ **Designed for action**

Our analytics are purpose-built for decision-making, not just disclosure. They integrate into enterprise systems to deliver measurable outcomes for resilience, compliance, and capital strategy.

✓ **Trusted where the stakes are real**

Jupiter's data underpins the physical risk strategies of institutions managing billions in assets and critical infrastructure operators worldwide. Our models have already passed MRM at Tier 1 banks.

Resilience starts with clarity.

Physical and extreme weather risk affects every balance sheet and every community. Jupiter provides the clarity organizations need to understand that risk — and the confidence to act on it.

Request a demo
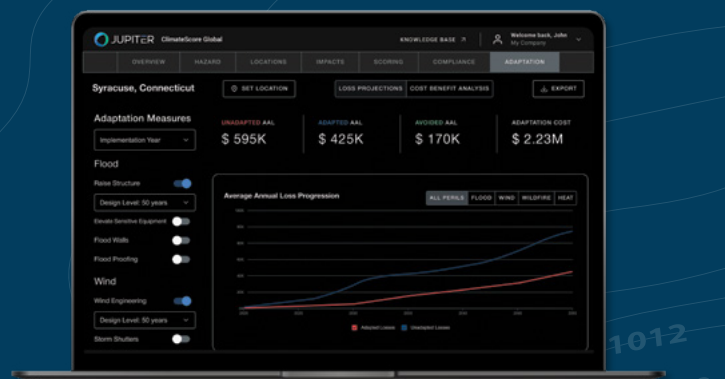
Trusted by institutions that can't afford to guess:

AESC   AngloAmerican   AON   ARCADIS   AstraZeneca

axionable   BAIN & COMPANY   bp   CarbonPool   CLS Holdings plc

conEdison   CUSHMAN & WAKEFIELD   DP WORLD   DSR & Partners — CLIMATE ADAPTATION ADVISORS   EnBW

eni   equinor   Fannie Mae   gar agribusiness and food   Guidehouse

Hawaiian Electric   THE HONGKONG AND SHANGHAI HOTELS, LIMITED 香港上海大酒店有限公司   HS HUNTLEY SUSTAINABILITY   Infratil   iea International Energy Agency

JLL   Liberty Mutual. INSURANCE   MORRISON.   MS&AD INSURANCE GROUP   PARTNERS GROUP

SKANSKA   spectris   tanso   Terna Driving Energy   U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

Urban Partners   wintershall dea

Request a demo

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