

Unified Earth Intelligence.

The Earth Intelligence Layer of the Physical World.

THE PROBLEM

Risk continues to accelerate and insurance, real estate and capital markets are increasingly risk-sensitive. The data needed to price and manage that risk exists, but it is fragmented, static, and underutilized, sitting in separate systems with nothing connecting them. Decisions that should take seconds take weeks.

THE OPPORTUNITY

Technology has reached a tipping point where speed is structurally possible. Planetary-scale geospatial data, AI-powered inference, and unified workflow platforms can now deliver property-level intelligence at portfolio scale, on demand, consistently, from the macro-market down to the individual parcel.

THE PLATFORM

Prometheus

Prometheus is the only platform that unifies geospatial, climate, and property data into a single AI-powered operating system and makes it queryable in plain language. Where every other workflow requires analysts, GIS tools, and weeks of reconciliation, Prometheus delivers parcel-level intelligence across an entire portfolio in seconds.

50%

FASTER DILIGENCE

Weeks of manual data collection compressed into real-time, queryable intelligence.

4x

MORE ON-STRATEGY OPPORTUNITIES

More qualifying assets identified at the same headcount.

+150

VARIABLES PER PARCEL

Structural, environmental, financial, and behavioral signals at the asset level.

4

INTEGRATED AI ENGINES

One platform replacing 12+ fragmented data tools and manual workflows.

"By integrating Neural Earth's AI-driven geospatial analytics into our underwriting and risk management processes, we deliver more precise, responsive solutions for our clients."

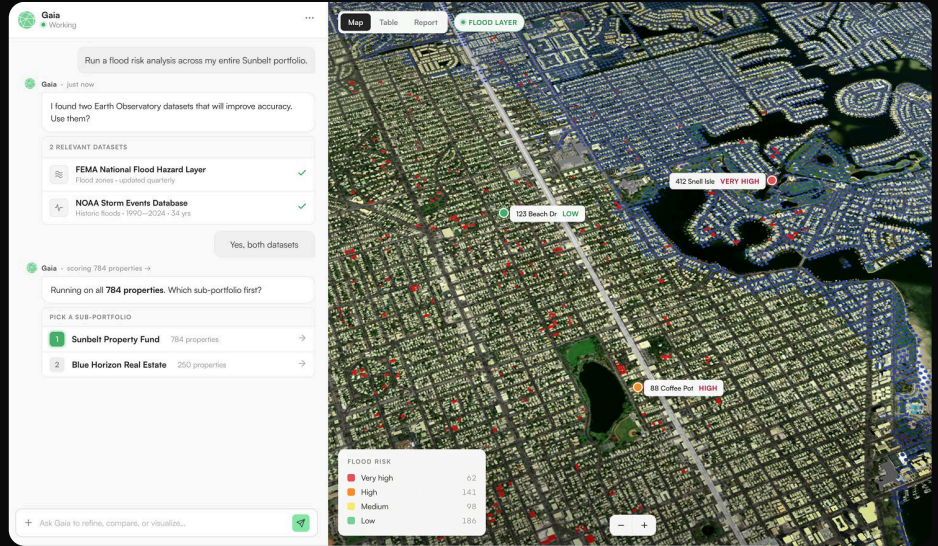
Dan Hickey — CEO, Roosevelt Road Specialty

Every source of data. One AI layer. Decisions in seconds.

AI INTERFACE

GAIA

With GAIA, command earth scale data with precision. As the AI interface that makes Prometheus accessible to your team, ask a question in plain language and get a decision-ready answer grounded in live geospatial, climate, and portfolio data. No manual analysis. No GIS tools. No waiting. The same intelligence your best analyst would produce, available to every operator, on demand.



UNDERWRITING

Risk Intelligence

Score every submission against climate, hazard, and structural data at the point of decision. Property Finder surfaces opportunities matching your appetite. Risk Profiler delivers property-level analysis and reporting. Underwriting Discovery finds insurable properties inside markets others have avoided.

PORTFOLIO

Accumulation Modeling

Know exactly where risk is accumulating across your portfolio before it becomes a problem. Reinsurance Treaty Mapping assesses total risk before you sit across the table from your reinsurer. Threshold Definition enforces consistent risk limits at scale so strategy and execution stay aligned.

DATA LAYER

Earth Observer

Connect internal portfolio data with the full universe of climate, economic, and property data into a single, continuously updated intelligence layer. Combining Neural Earth's native datasets, third-party sources, and your own proprietary assets unified in one workspace that you own.