



Helping prevent climate hazards
from becoming disasters

About

Mitiga is a science-based Insurtech.

Founded in 2018, Mitiga is a spin-off of the National Supercomputing Center in Spain.

Mitiga's team brings 20 years of experience to help apply science and technology to improve prevention, resilience and adaptive capacity to climate-related hazards with science, AI and high-performance computing.



Solution

Our clients get...

Physics-based
not just
probabilistic

More accurate
understanding
of nat cat risks



Next-generation
models that
accounts for
climate variability

HPC + AI :
Global and
easy to scale



New and
diversified
insurance
coverage

> coverage
< losses
< prices

One-stop-shop platform

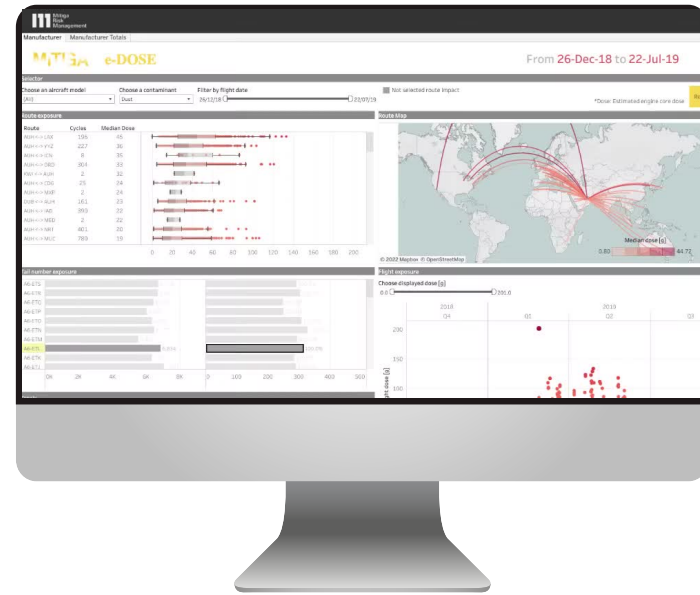
Our Focus...

1 Weather & Atmospheric Hazards

2 Geophysical Hazards



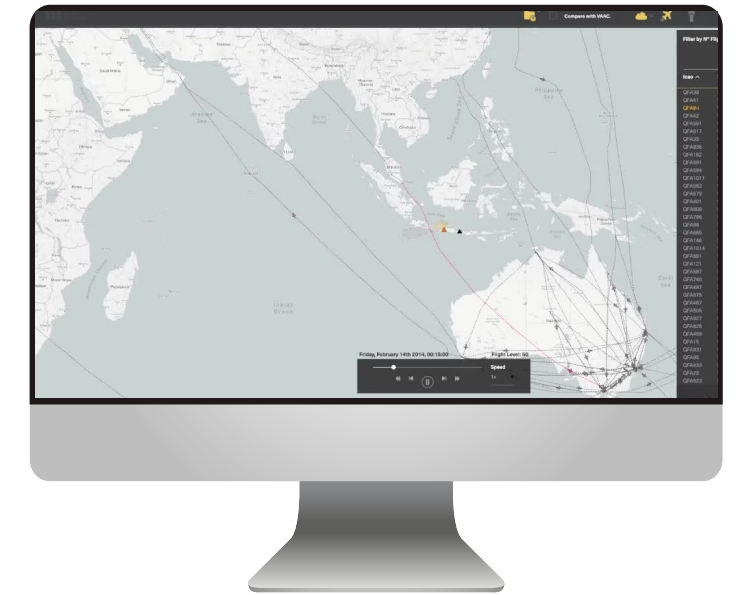
Weather Extremes



Atmospheric aerosols



Wildfires



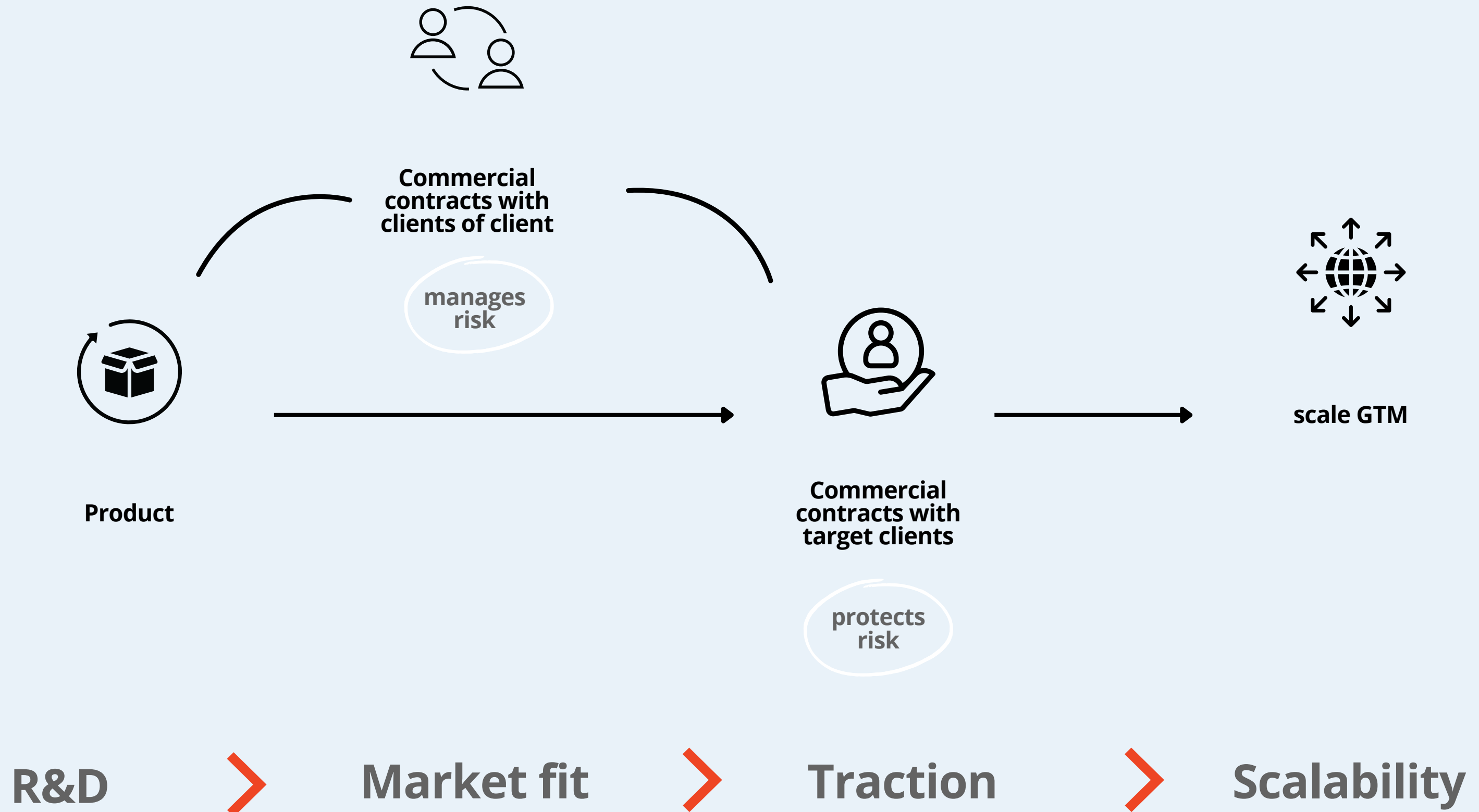
Volcanoes

Numerical Weather Prediction+

Dispersion Models+

Geophysical Models+

Our journey...



Impact from Seasonal Forecasting



the first parametric
solution for wildfire
in Europe



the world's 1st
humanitarian ILS vehicle
used to create a cat
bond for volcanic risk

Broker Innovation of the
Year and Best
Insurance Product
awards

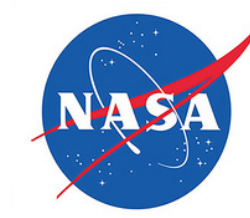


AI for weather and
atmospheric hazards
for the European
Defense System

indra

crisis management
system for the
European air traffic
management for the
next decade

Top trusted partners





Mitiga

THANK YOU

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