

ABOUT WHO WE ARE

ClimateAi delivers AI-enabled, long-range weather forecasts and hazard models to support risk mitigation, asset protection, and resilience planning for public and private sector industries managing weathersensitive infrastructure and supply chains.

7
PATENTS

50+
COMMERICAL
CUSTOMERS

80+
COUNTRIES

CORE

COMPETENCIES

AI-Enabled Forecasts and Hazard Models

- Global, high resolution forecasts from 1 day - 6 months out and 10+ years out
- Seasonal hurricane and tropical cyclone landfall modeling for all oceanic basins
- Seasonal and long-term 10m flood hazard mapping

Operational Risk Assessments and Decision Support

- Location and asset-specific impact metrics
- Interactive planning dashboard
- Shareable, customizable risk alerts

PROJECTS



- Early identification of weather-driven operational hardships to inform military activities
- Contingency planning for installation resilience
- Regular tropical cyclone forecasts to guide international response planning
- Long-term weather and hazard projections and analysis to optimize site and infrastructure investments

DIFFERENTIATORS

- Proprietary hyperlocal (1km x1km), high accuracy forecasts
- Industry validated extreme event models
- Global coverage across near-term (1 -6 month) and long-term (10 - 50 years) timescales

CONTACT

INFORMATION

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