GⓞTCHA™
by AbsoluteClimo

Clim⊙Cats™
by AbsoluteClimo

The 2019 Numbers Are In:
AbsoluteClimo's Global Total Losses Forecast of $153B Near Perfect

AbsoluteClimo Expects 2020 Global Total Losses of $110B USD

AbsoluteClimo Extends Skillful Prediction Horizon to Five Years, Includes Earthquakes & Volcanoes (A World First)

CHICAGO (14 January 2020) - AbsoluteClimo's 2019 forecast of **$153B USD** in expected global total losses from climate-driven natural catastrophes was **right on the money** and near perfect. January 8th 2020 Munich Re, the world's second largest reinsurer, reported: "*Natural catastrophes cause overall losses of **US$ 150bn**, with insured losses of about US$ 52bn – In line with long-term average.*" In February 2019 we also shared our non-repudiated forecast with Artemis and Reinsurance News, expecting to meet or exceed losses of **$153B** USD (ensemble mean) with a probability range from $90B (best) to $257B (worst).

Our aggregated losses forecasts are produced by GⓞTCHA™ and Clim⊙Cats™ — our **financially accountable** wholly owned independent climate physics and financial risk predictive modeling dynamic duo, which compute multiple perils and dynamically account for climate variability including anthropogenic influences. As Munich Re stated last week, "*Longer-term **climate change** effects can already be felt and seen.*" See also our 2019 hurricane / typhoon summary and Asia Insurance Review interview from Singapore.

‣ AbsoluteClimo expects 2020 global total losses of $110B USD
Recent re/insurance renewals were difficult for some: apparently some entities alleged no indication for improvement this year. For 2020 we expect improvement with **below normal** risk direction: global total losses most likely to meet or exceed **$110B** USD (ensemble mean) and a probability range from $80B to $164B — notably better than 2017, 2018 and 2019. We provide our entire forecast risk curves to our partners and customers.

‣ AbsoluteClimo extends prediction horizon up to 5 years + earthquakes & volcanoes
We are also announcing an extension of our consistently skillful climate risk prediction horizon up to five years, including predictive forward risk assessment of financial losses and casualties from major earthquakes and volcanic eruptions worldwide. The **G** in **G**ⓞTCHA is for **G**eosphere! Including earthquakes and volcanoes sets AbsoluteClimo even further apart from all other predictive global climate models which are missing this logical geospheric component of the climate system. This breakthrough was made possible by ongoing self reinvestment into our R&D and our decades of forecasting practitioner experience.

The climate system can abruptly and chaotically turn on a dime: the trend (trend analysis) is not your friend when it comes to assessing future risk. Find out what is in store for years 2021 through 2024 by contacting us.

About AbsoluteClimo

AbsoluteClimo LLC is a world leading business-to-business climate physics modeling, forecasting and risk management company headquartered in Honolulu, part of Hawaiʻi's community of world renowned experts specializing in atmospheric and oceanic science, climate research and modeling. Contact us at info@absoluteclimo.com.

Climate is the accumulation of weather!

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