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How private sector can leverage multilateral development banks to support the transition to net zero

4th Asia Finance Forum – 18 May 2023

Ernst Rauch

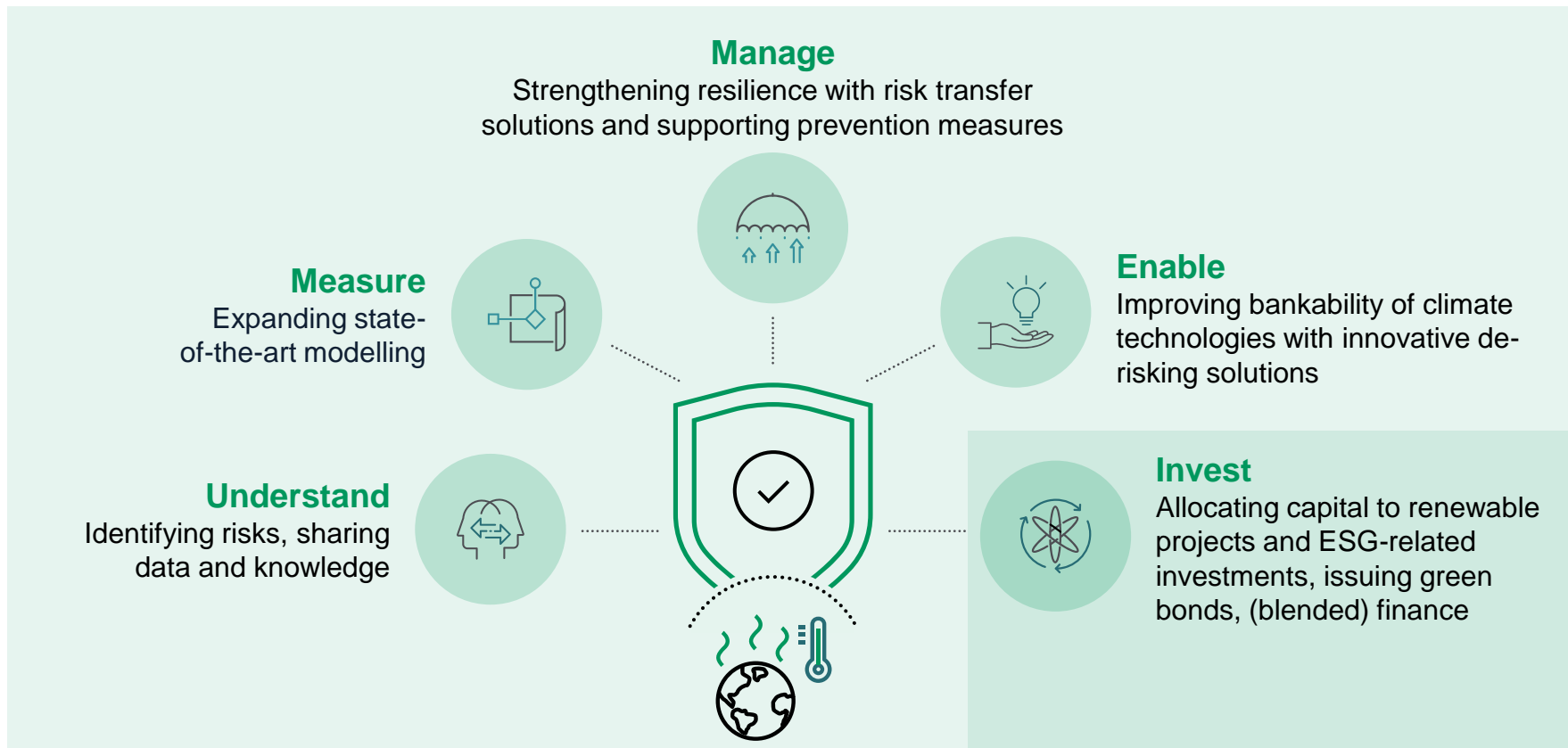
Chief Climate and Geo Scientist / Head Climate Change Solutions

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How the insurance industry counters climate change

Risk management for natural hazards, low carbon economy and investment

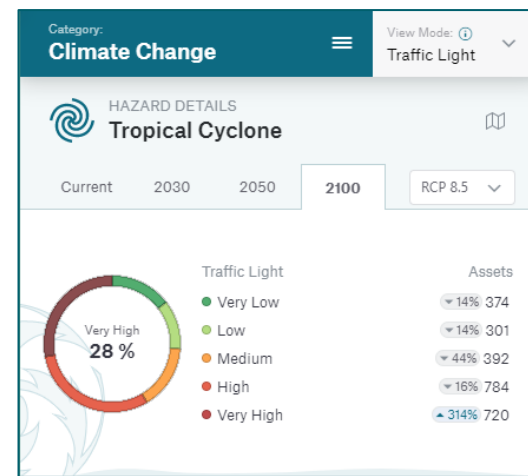
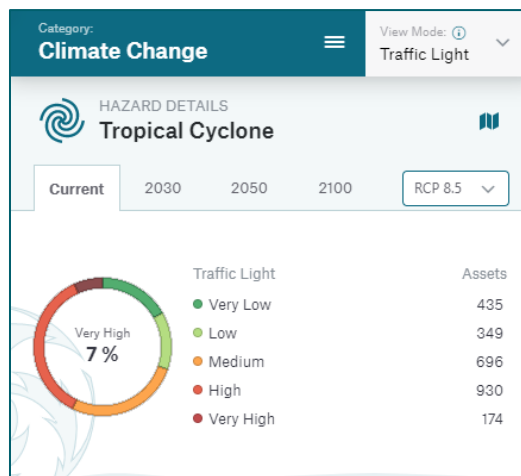
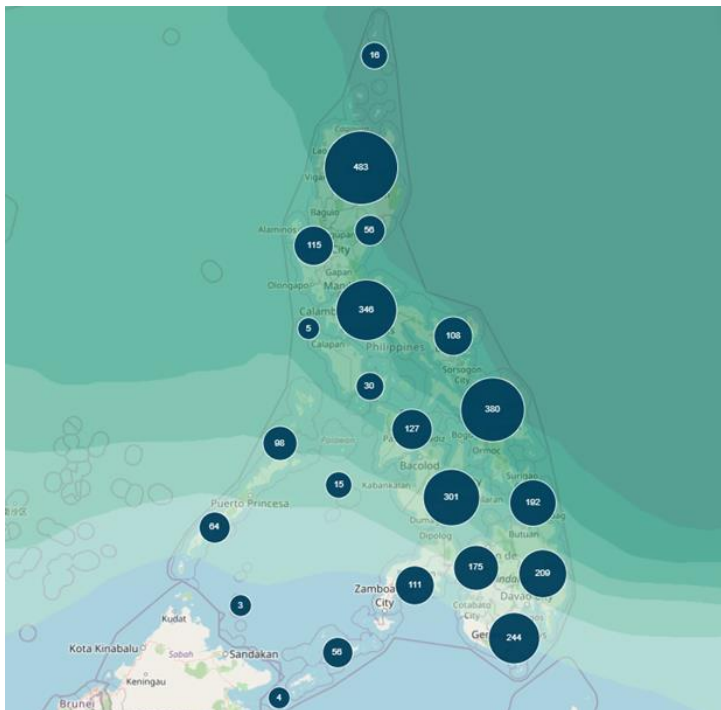


Supporting nat cat resilience and adaptation to climate change

Climate risk assessment based on Munich Re's nat cat and climate risk management expertise

For financial institutions such as banks, investors

Tropical cyclone risk assessment for 3,000 portfolio locations across the Philippines (Today vs 2100, high emissions scenario)



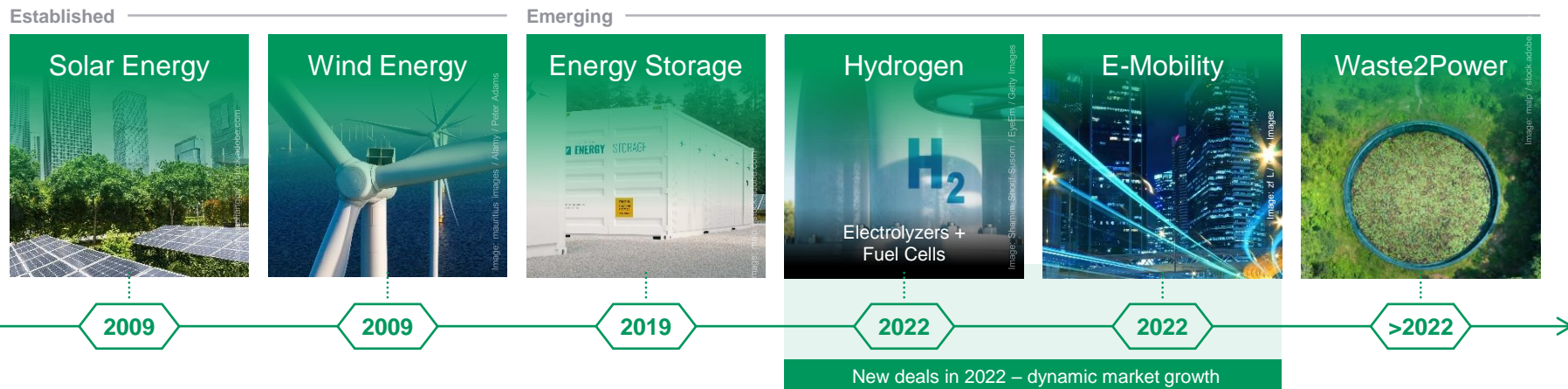
Source: Munich Re, Location Risk Intelligence, May 2023

Contact: Nicholas Peterson, Sales Director at Munich Re (RMP), npeterson@munichre.com

Supporting reduction of CO2 emissions

Low carbon technologies risk assessment and risk transfer

De-risking technologies and improving bankability



Over **900** projects in green tech

~55 GW insured

Projects in **~80** countries

Source: Munich Re / Green Tech Solutions, April 2023

Contact: Roman Beilhack, Global Head of Green Technologies, AI & IoT Underwriting, rbeilhack@munichre.com

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