

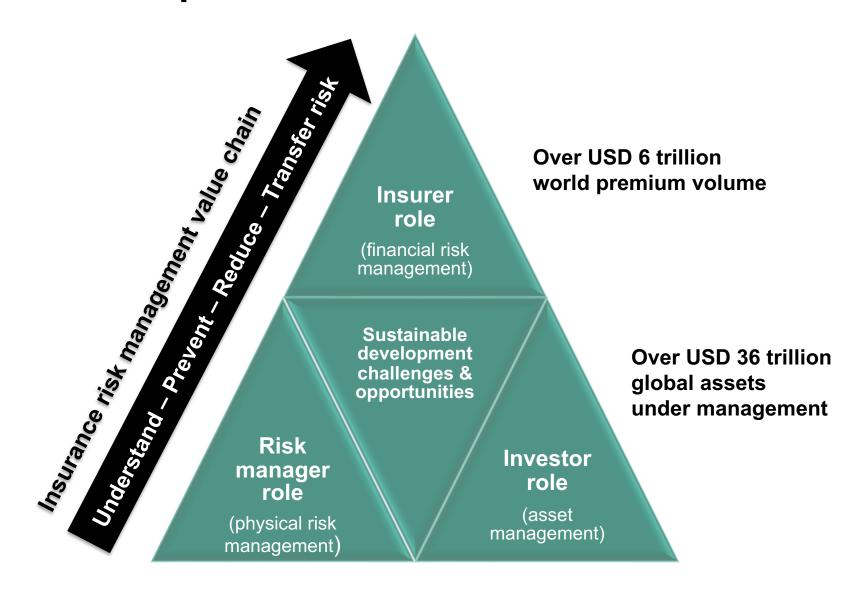
The Core Net Zero Insurance Strategy

Amplifying sustainable insurance in the UN's Decade of Action

Remco Fischer, Climate Change Lead UNEP FI

The triple role of the insurance industry in sustainable development





The Principles for Sustainable Insurance: A global roadmap to drive systemic change



Principle 3:

We will work together with governments, regulators and other key stakeholders to promote widespread action across society on environmental, social and governance issues.

Principle 1:

We will embed in our decision-making environmental, social and governance issues relevant to our insurance business.

Public -

Governments, regulators & other key stakeholders

Clients & business partners

Clients, suppliers, agents, brokers, insurers, reinsurers

Core business

Company strategy
Risk management
Insurance underwriting
Product development
Claims management
Sales & marketing
Investment management

Principle 4:

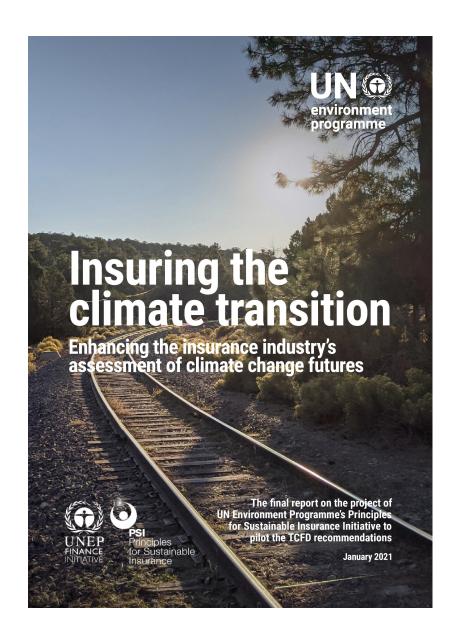
We will demonstrate accountability and transparency in regularly disclosing publicly our progress in implementing the Principles.

Principle 2:

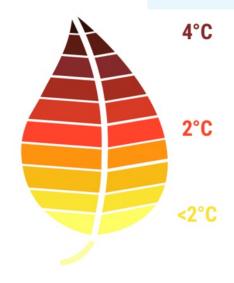
We will work together with our clients and business partners to raise awareness of environmental, social and governance issues, manage risk and develop solutions.

PSI project to pilot the TCFD recommendations (Jan 2021)









IEA and IPCC scenarios

- Assess climate-related risks in insurance portfolios in a forward-looking way, with a focus on the use of climate change scenarios, in line with TCFD recommendations
- A pioneering initiative covering climate-related physical, transition and litigation risks in one major collaborative study
- Final report launched in Jan 2021

An initial framework to support an integrated approach to assessing climate-related risks



Physical risks

Geography (country level)

Hazard, vulnerability, insurance exposure

Line of business / Products

- Hazard, vulnerability, and insurance exposure are assessed to identify key "at risk" countries
- Materiality of the impact of physical hazards on insurance product lines is evaluated.

Transition risks

Line of business

Economic sector

Geography (regional level)

- Changes in insurance demand based on the result of how different sectors are affected by transition risk drivers
- Analysis at intersection of economic sectors and lines of business, as these are affected by sector dynamics
- Highlighting of relevant geographical economic sector dynamics

Litigation risks

Geography / Jurisdiction

Economic sector

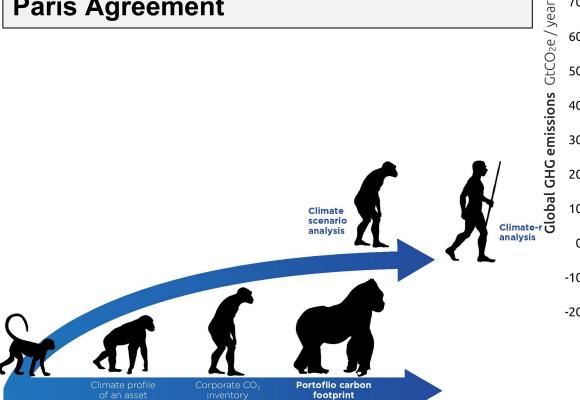
Line of business / Products

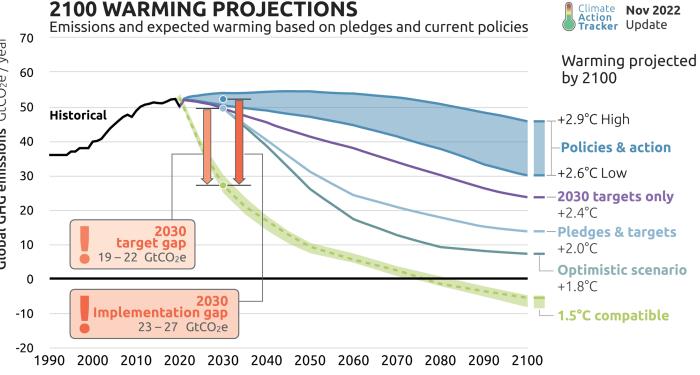
- Key risk and opportunities will be assessed based on the underlying regulatory frameworks and litigation cases
- Geography / jurisdiction play a key role

Raising the insurance industry's climate ambition



From enhancing climate risk analysis to aligning insurance and investment portfolios with the 1.5°C target of the Paris Agreement

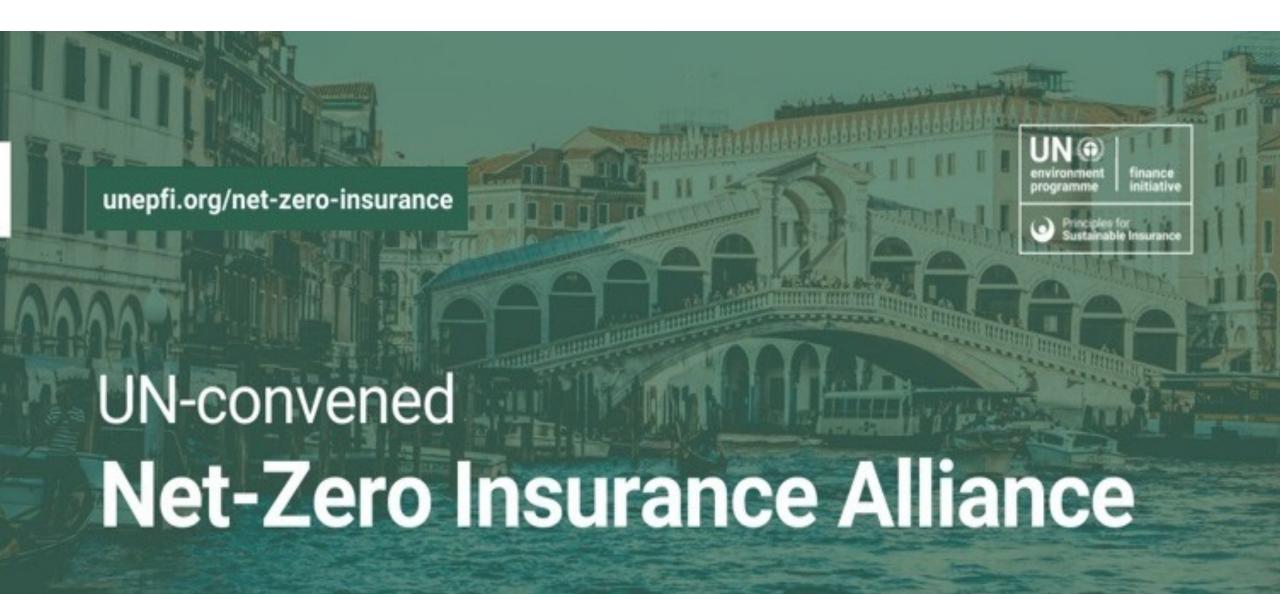




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NZIA launch at G20 Climate Summit (Jul 2021, Venice)





How can insurance support the transition to a net-zero emissions economy?



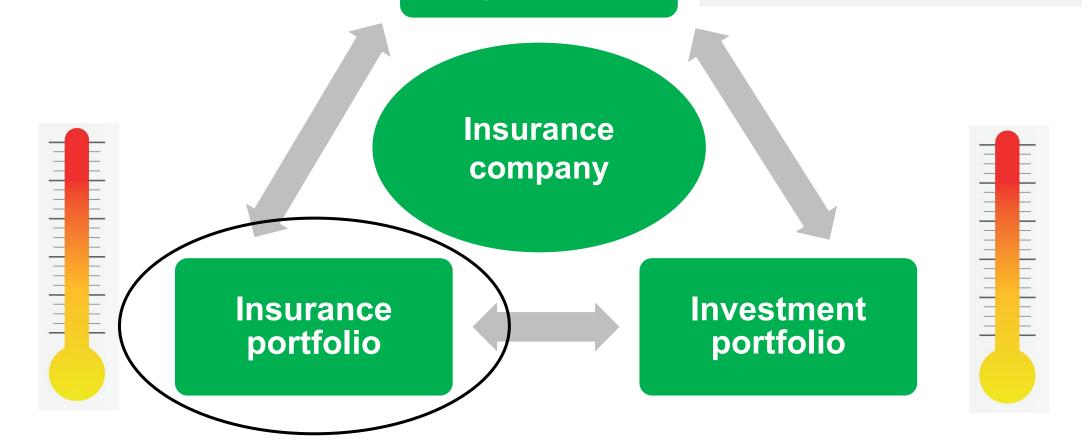
UN-convened Net-Zero Insurance Alliance (NZIA)

(launched Jul 2021)

1.5°C target of Paris
Agreement

UN-convened Net-Zero Asset Owner Alliance (NZAOA)

(launched Sep 2019)



Key NZIA implementation milestones (2022-23)



Launch of NZIA White Paper on Net-Zero Insurance (Apr 2022) Launch of PCAF
Insurance-Associated
Emissions Standard
(in collaboration with
NZIA)
(Nov 2022)

Launch of NZIA Target-Setting Protocol

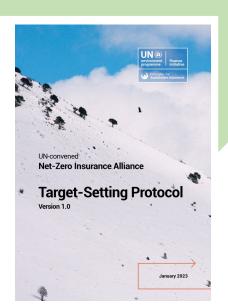
(in collaboration with SBTi; aligned with SBTi Financial Institution Net-Zero Standard)

(Jan 2023)

NZIA members to individually and unilaterally set and publish first interim science-based targets (Jul 2023)







Summary of the Protocol's target-setting categories and types





Ongoing NZIA and SBTi collaboration to develop target-setting methodologies for insurance underwriting portfolios; alignment with SBTi's Financial Institution Net-Zero Standard

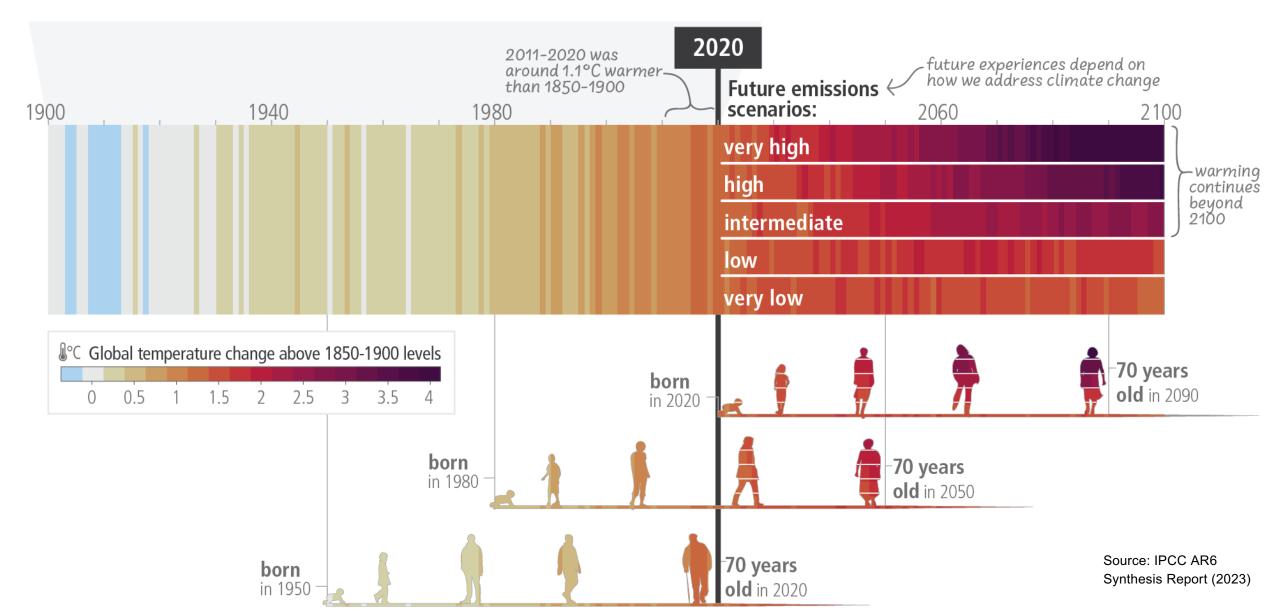






IPCC AR6 Synthesis Report (2023): The extent to which current and future generations will experience a hotter and different world depends on choices now and in the near-term







Insuring for sustainable development

www.unepfi.org/psi www.unepfi.org/net-zero-insurance https://v20sif.org