

Climate Risks to Strategic Resilience

TOITŪ
E N V I R O C A R E





Manaaki whenua
Manaaki tangata
Haere whakamua



The Global Risk Report 2025

In the next 2 years:

Extreme weather events
is the 2nd most severe risk.

In the next decade:

The top 4 severe global
risks are environmental.



If the earth warms by 3°C this century,
billions of people will lose their livelihoods

Climate inaction could cost up to
1/3 of global GDP

Climate impacts will reduce incomes in all countries
across all sectors, affecting all industries



750,000 homes in New Zealand
are at a risk of flooding

80% of New Zealand's exports, by
value, are going to countries with
mandatory climate disclosures

The real business risk is
ignoring sustainability



But all is not lost!

1-2% GDP investment could reduce harm by 90%

Investment in both mitigation and adaptation could bring a return of around tenfold by 2100.

Businesses incorporating sustainability into strategic frameworks are 1.4x more likely to achieve innovation breakthroughs.



Implementing a climate transition strategy has become an essential responsibility for every Board and Executive.



S&P Global Sustainability

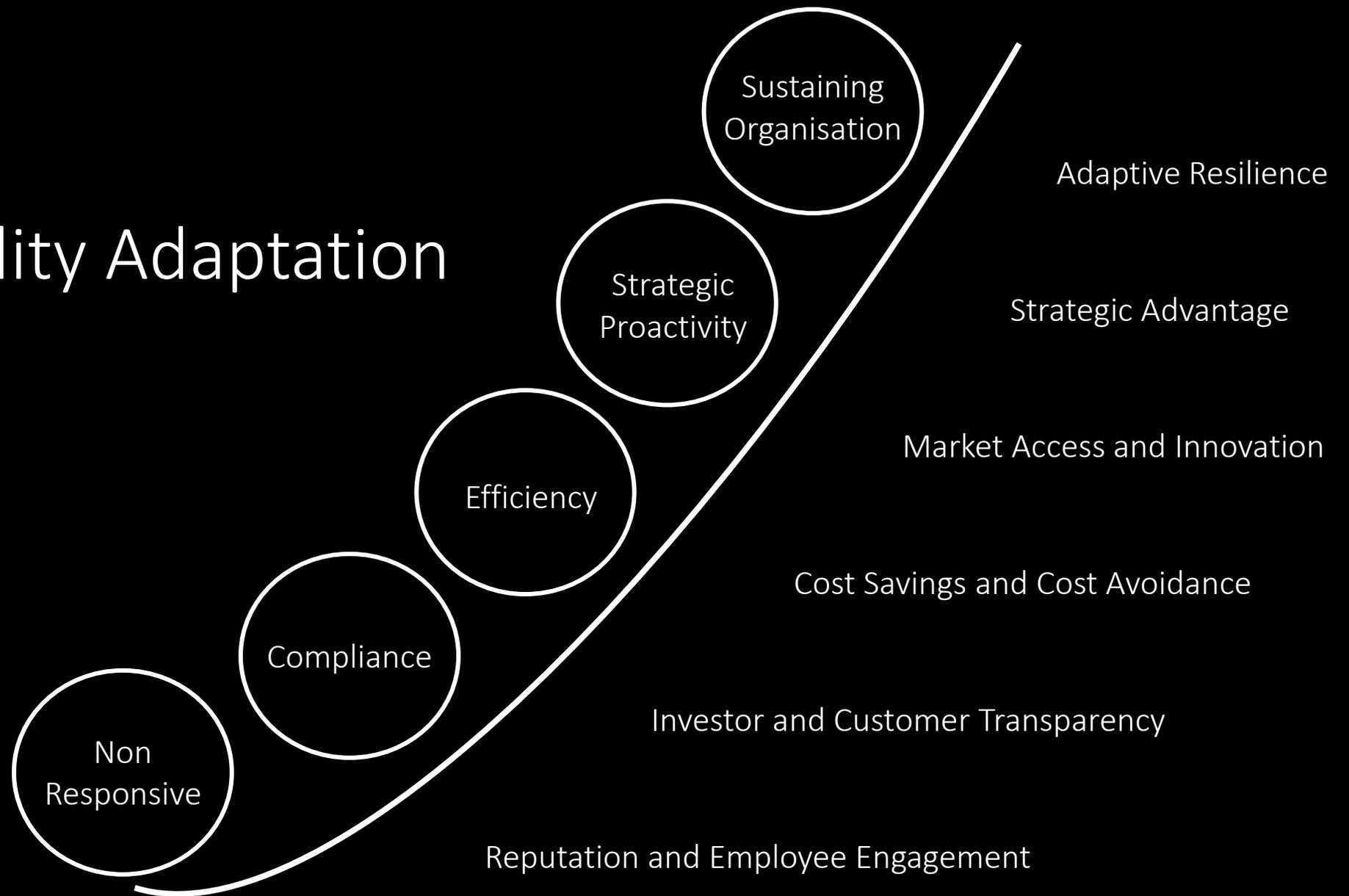
TOP 10 TRENDS TO WATCH

1. Changing policy landscapes
2. Sustainability reporting requirements
3. Acute and chronic physical risks
4. Climate finance and market models
5. Global and local carbon markets
6. Climate and nature as one
7. Sustainable supply chain management
8. Balance of AI energy use
9. Greenwashing and greenhushing
10. Energy and just transitioning



Phases of Sustainability Adaptation

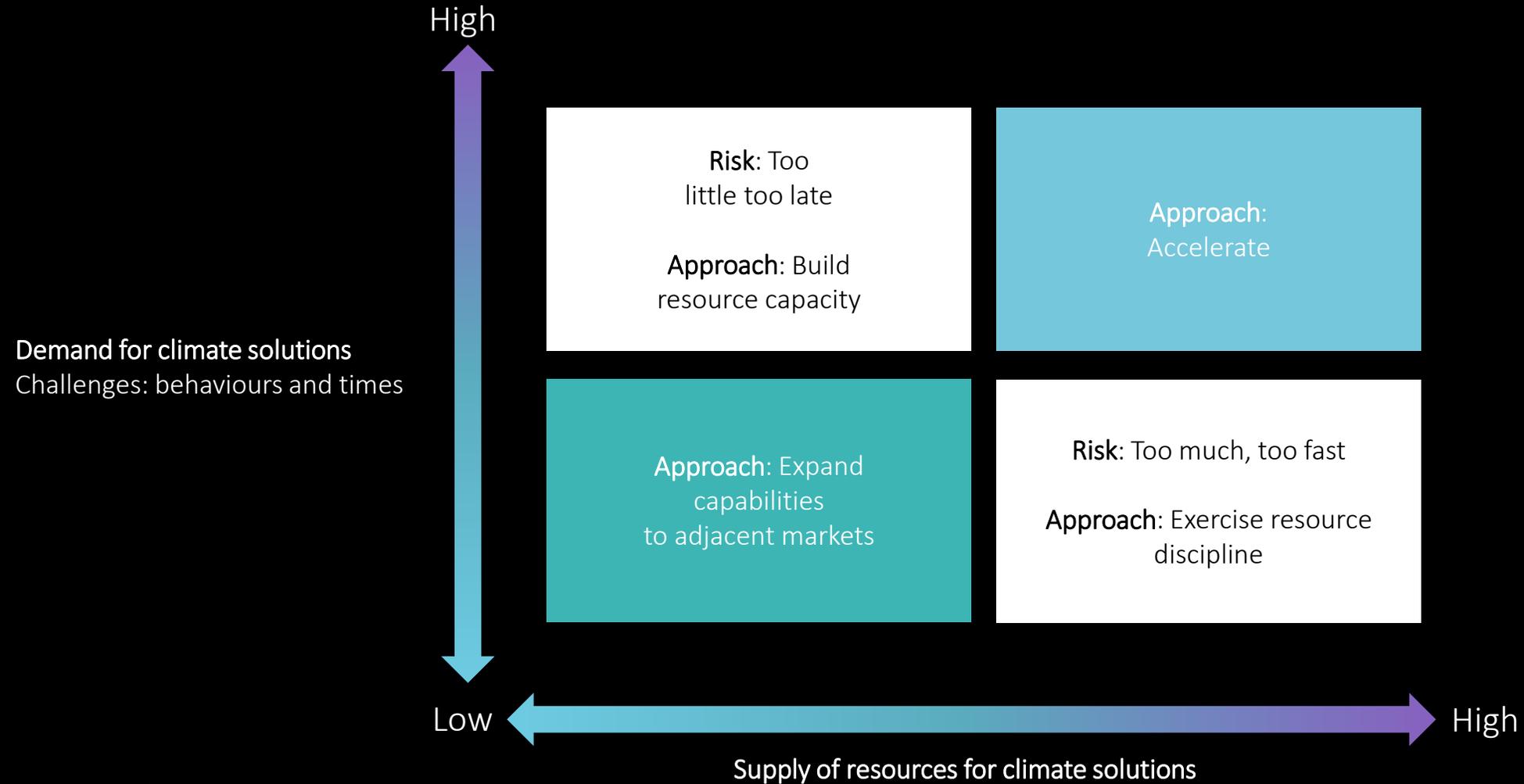
Adam Werbach



Climate Transition Strategy



Climate Transition Strategy - Managing Challenges



Source: George Serafeim

Strategic climate risk & sustainability integration

The implementation of an Enterprise Risk Management framework in 2021 aligned climate risk with decision-making through to 2050.

The holistic approach to sustainability of “Good by Nature” Action Plan addressed 8 material issues including climate innovation, enhancing nature and circular future. This drives nature-positive farming, circularity, wellbeing, innovation, and community inclusion.

Working with Toitū and the Net Carbon Zero labelling has opened new high-value retail channels including Costco in the US and premium China partners.





What Is Your
Call To Action?

TOITŪ
ENVIROCARE