

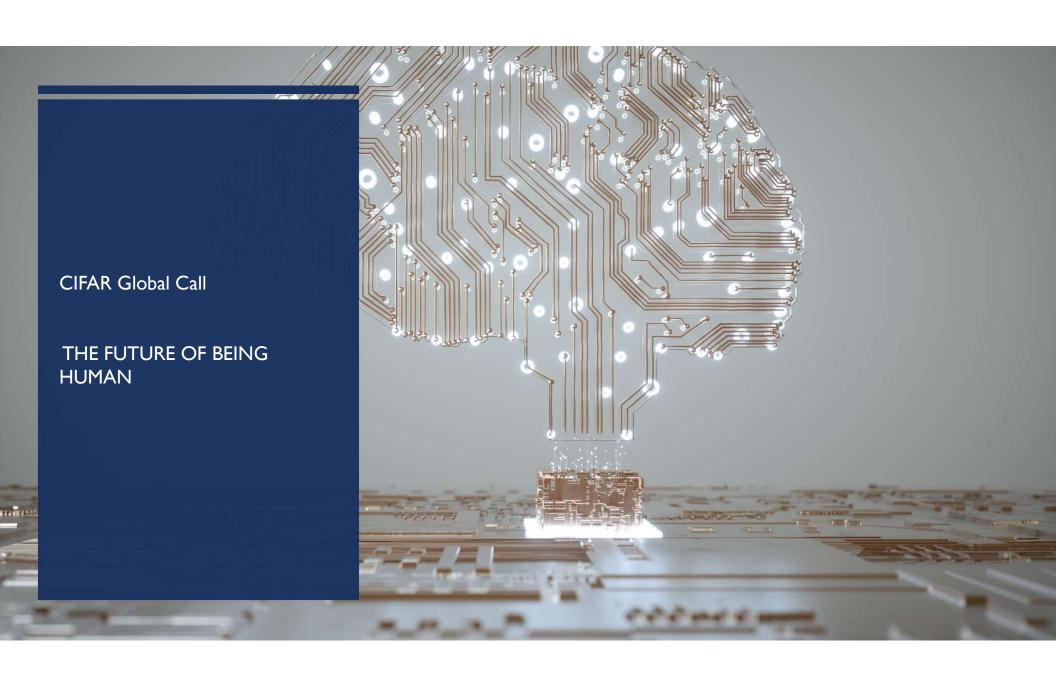
KOI TŪ: THE CENTRE FOR INFORMED FUTURES

Risk & Resilience Summit NZ

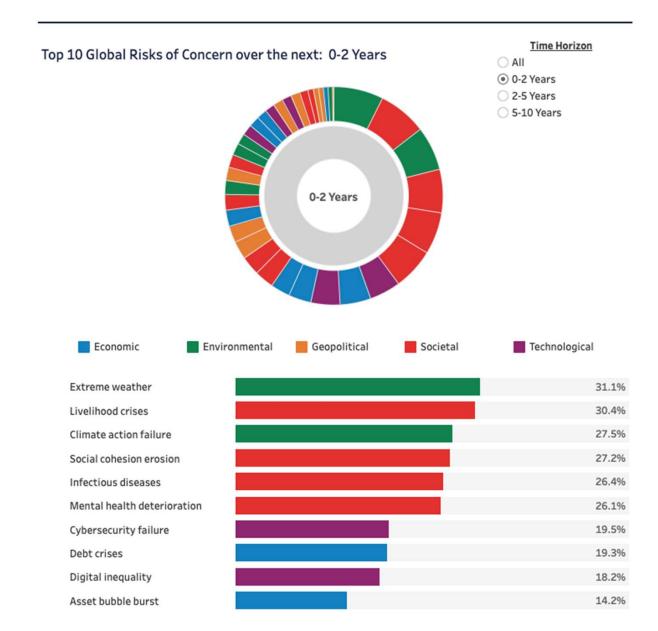
Auckland, 9 August 2022

Dr Anne Bardsley, PhD, MNZM
Deputy Director, Koi Tū: The Centre for Informed Futures

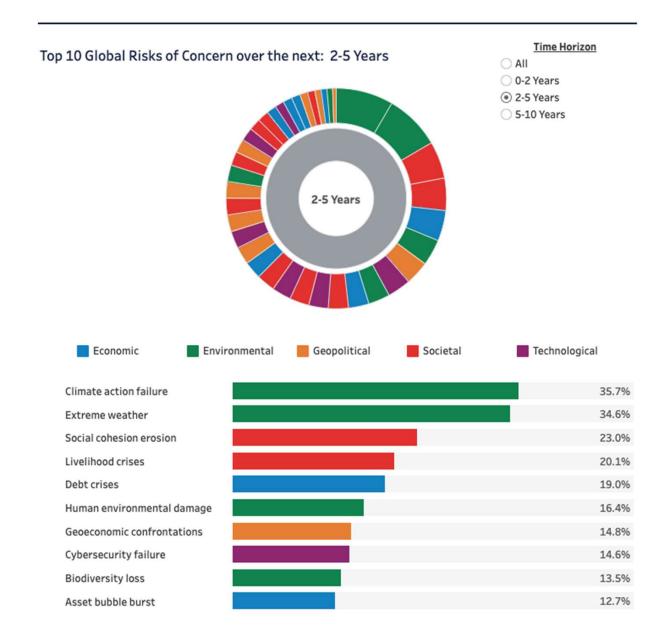




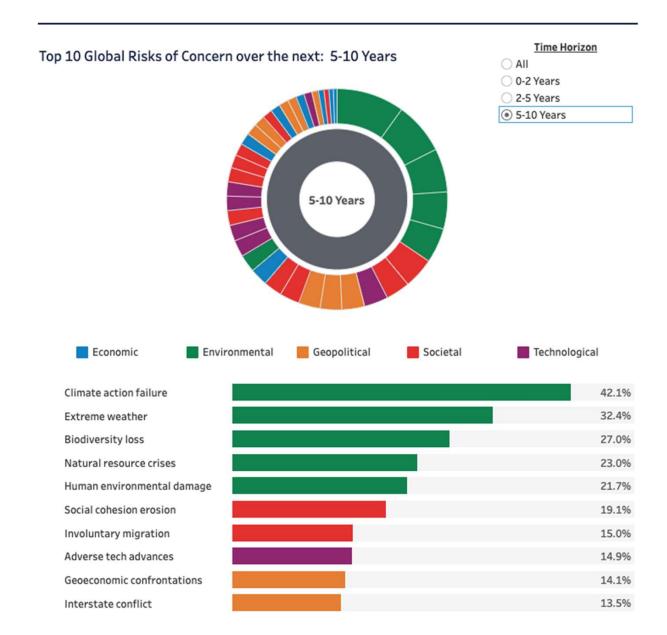












GLOBAL STRATEGIC TRENDS - THEMES Environment and resources

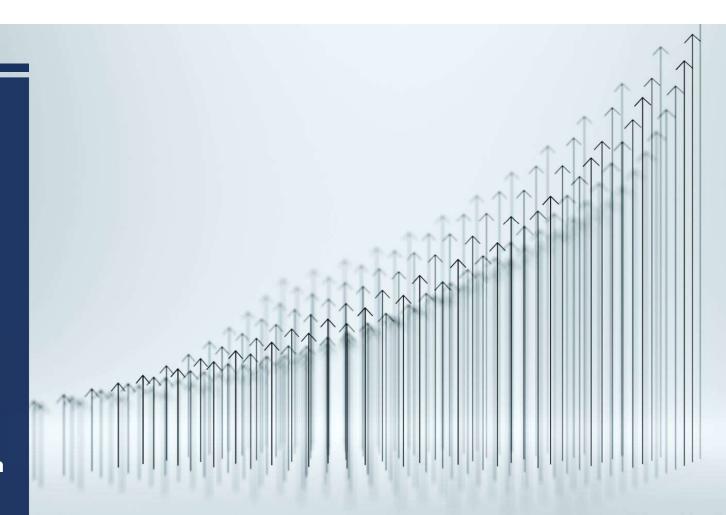
Human development and empowerment

Governance, law and information

Conflict and security

Economy and industry

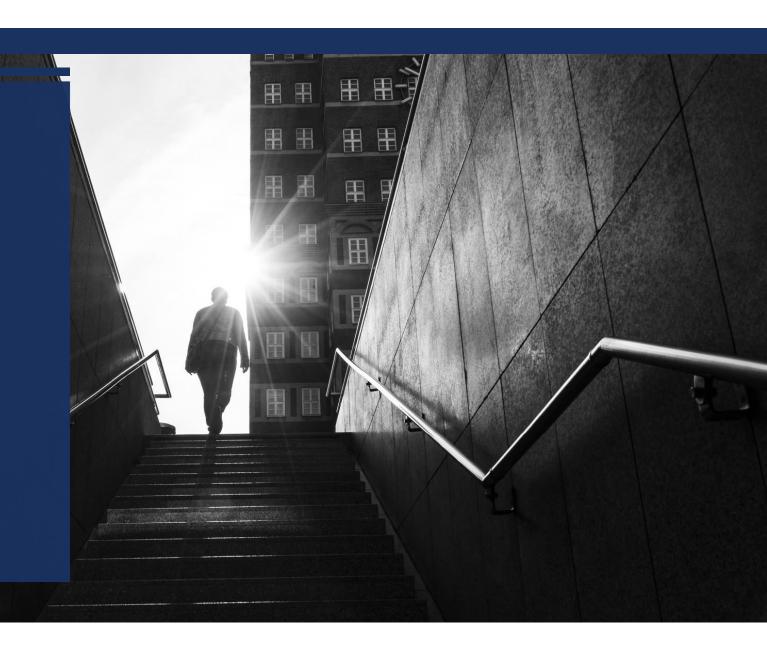
- •Uncontrolled climate change
- Competition for resources
- Increasing inequality both between and within countries
- Decreasing social cohesion - fragmented societies
- Demographic change
- Uncontrolled information environment
- Increasing tensions, crime and extremism





"The challenge is not responding to what we know today, but rather preparing for what tomorrow might bring."

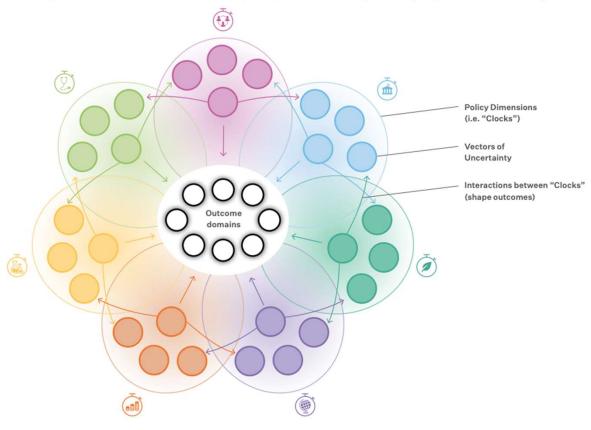
Rear Admiral John Kingwell





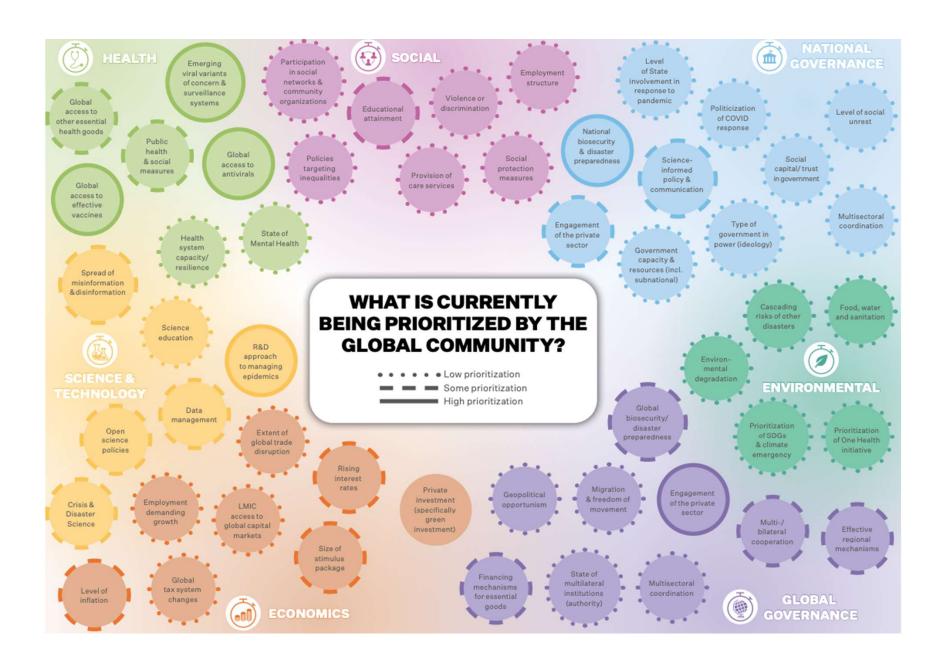
A framework for analysis

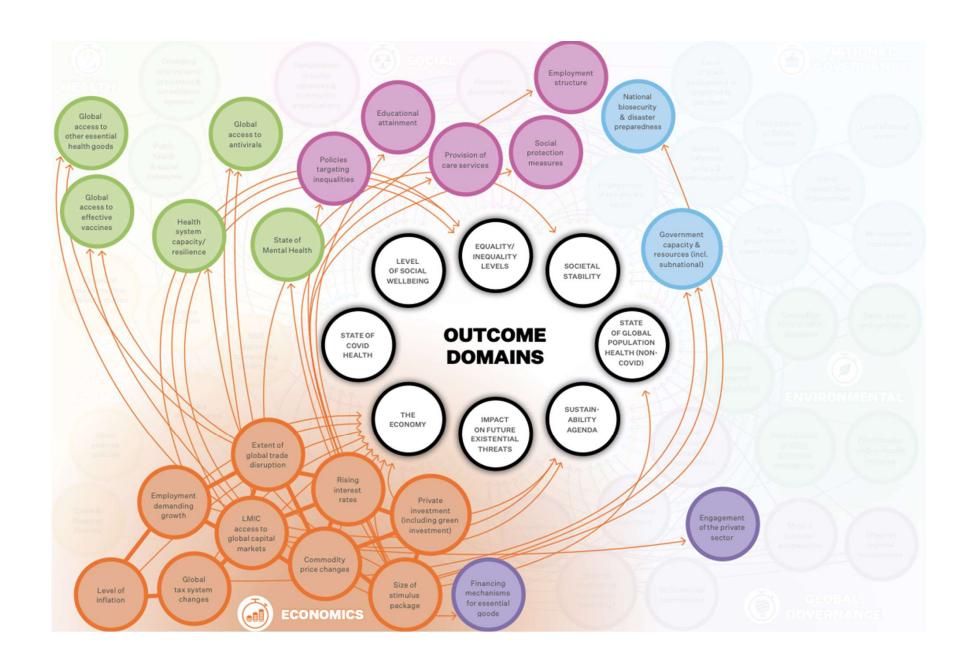
Considering the complexity of gauging all the long-term societal impacts of COVID, a conceptual framework was devised to help visualize the potential outcomes and aid policy-makers in plotting a path to recovery

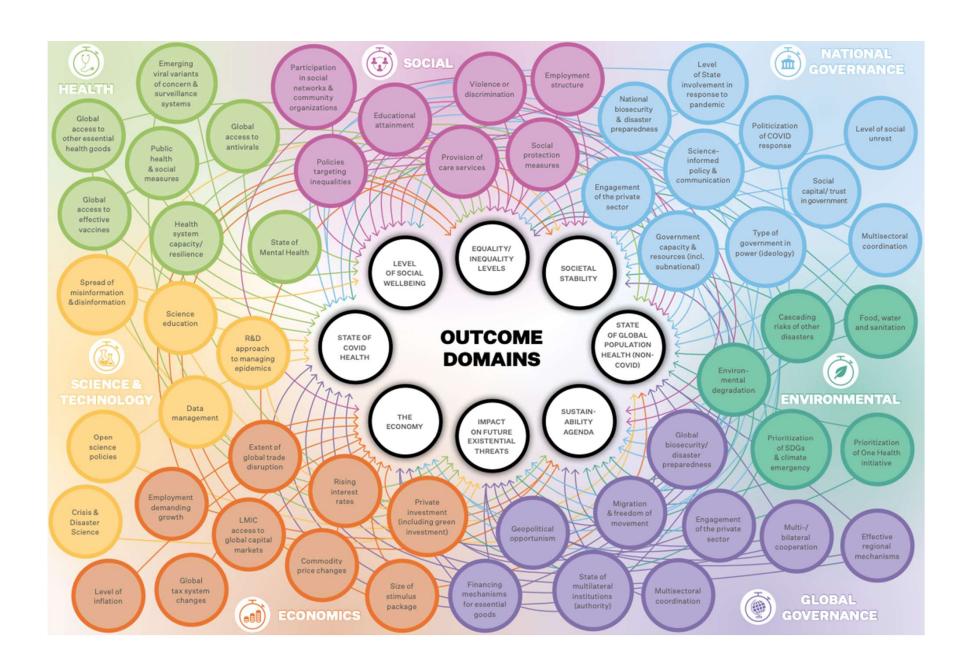


Policy
dimensions and
outcome
domains









Plotting
COVID-19
scenarios

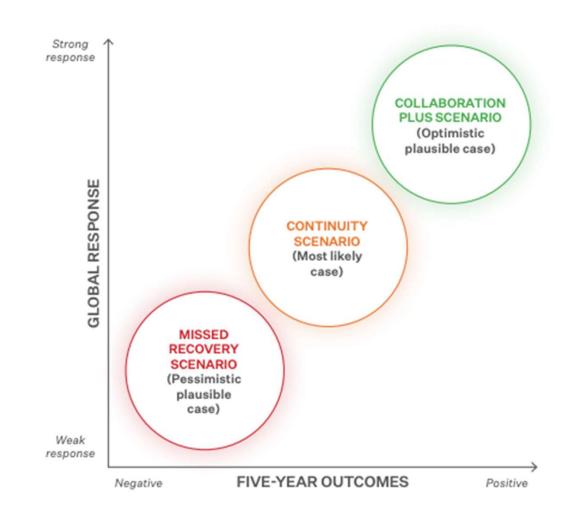


Table 1: Policy recommendations to mitigate the long-term impacts of COVID-19 and prepare for future crises

POLICY/ACTION AREA	MAIN RECOMMENDATION	ACTIONS
Global equity	Focus on reducing growing inequalities affecting societies' capacity to cope with COVID-19	 Improve health system access, capacity and adaptability Support the recovery of education Support the care economy
Understanding risks	Review and reframe the way risk is assessed and integrate it more formally into policy development	 Focus on consequences, not just specific risks Reframe long-term risks around actionable measures to address acute needs Remain vigilant to other existential risks, Don't deprioritize sustainability
Trust and public mobilization	Build trust through coherent decision- making and reliable information	 Ensure trust through transparent decision-making and information flows Mitigate misinformation and disinformation with planning and trust Adapt the crisis management approach as the situation changes Change definitions of success rather than focusing just on case numbers and deaths
Science and science diplomacy	Prioritize science collaboration and diplomacy in times of peace, so that research can be promptly and equitably mobilized in a crisis	 Invest in R&D and sharing of benefits for the public good Ensure recognition of the work of scientists in lower- and middle-income countries Support further developments in open science to ensure equitable access Enhance science advisory mechanisms at both the national and multilateral level
Capacity development for science advice and resilience building	Ensure broad capacities in science advice, evidence synthesis and brokerage	 Invest in an effective array of evidence synthesis and brokerage capabilities Build capacity and support advice sharing with low-income countries Plan for science communication, science literacy and 'risk listening' Establish a UN Science Advisory Board

POLICY/ACTION AREA	MAIN RECOMMENDATION	ACTIONS
Multilateral system reform	Reform the multilateral system to enhance international cooperation and regional responsiveness before and during crises	 Address structural weaknesses in the WHO and other multilateral stakeholders Establish multiple coordinated processes to mobilize the wider national, regional and international community at earlier stages of a crisis Support the role of civil society and the private sector in reducing social deficits Improve international agreements in view of COVID-19 responses
Investing in learning	Increase capacity for policy learning at local, regional, national and international levels	 Analyse the role of people and their mobility in zoonotic outbreaks to understand how human actions can exacerbate effects Analyse what went wrong in events, focusing on developing understanding and mechanisms to address future risks Seek out multiple kinds of data and knowledge to learn the right lessons Improve understanding internationally through cooperation in the multilateral system





