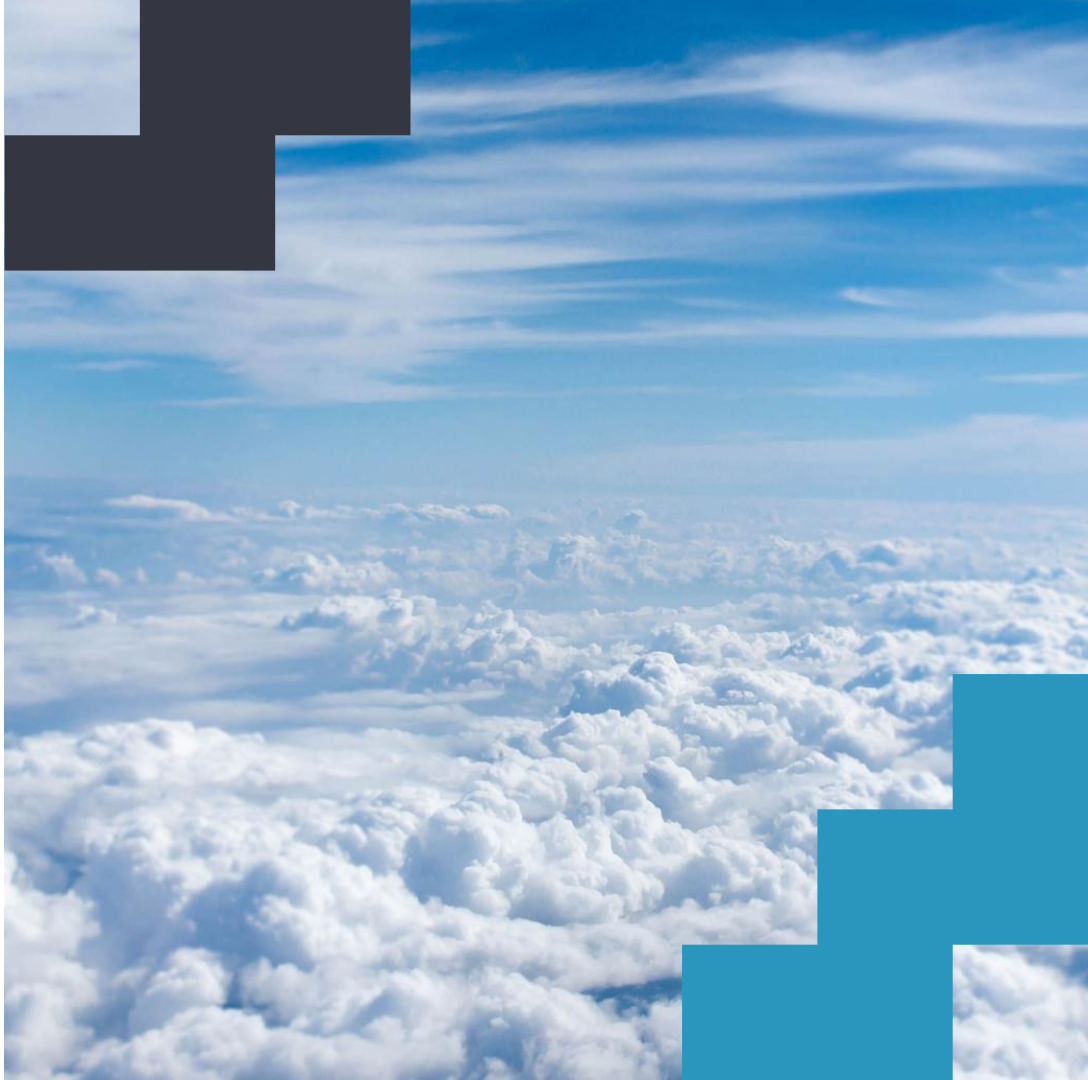




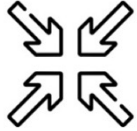
Infrastructure
and Projects
Authority

'TIP BAU 2025' explained

Dr Jo Jolly
Head of Project Futures
Infrastructure and Projects Authority



Purpose in leadership



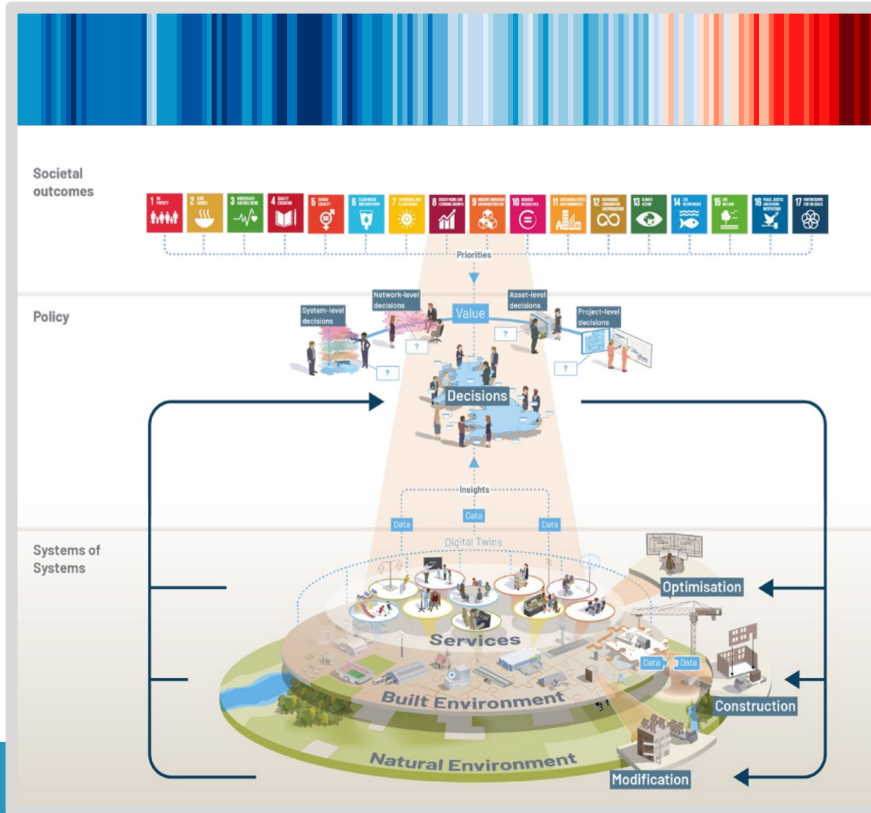
The probability of delivering a major project within cost, time and benefits is 0.5%



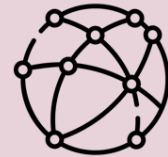
Productivity across the construction sector has stagnated



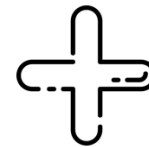
The major blocker to including GHG reduction and climate adaptation in design: "it's not part of the project brief"



We value the human factors in project delivery



We drive out waste and accelerate improvement through pooling data



Every project delivers benefits far beyond their original stated purpose

Human factors in project delivery

THE FEARLESS ORGANIZATION

Book Summary

“The Fearless Organization is not only a better place for employees, it’s also a place where innovation, growth, and performance take hold.”

- Amy C. Edmondson

ICE Community blog

Mark Wild: what I learned leading Crossrail to completion

NAO Resetting Major Programmes

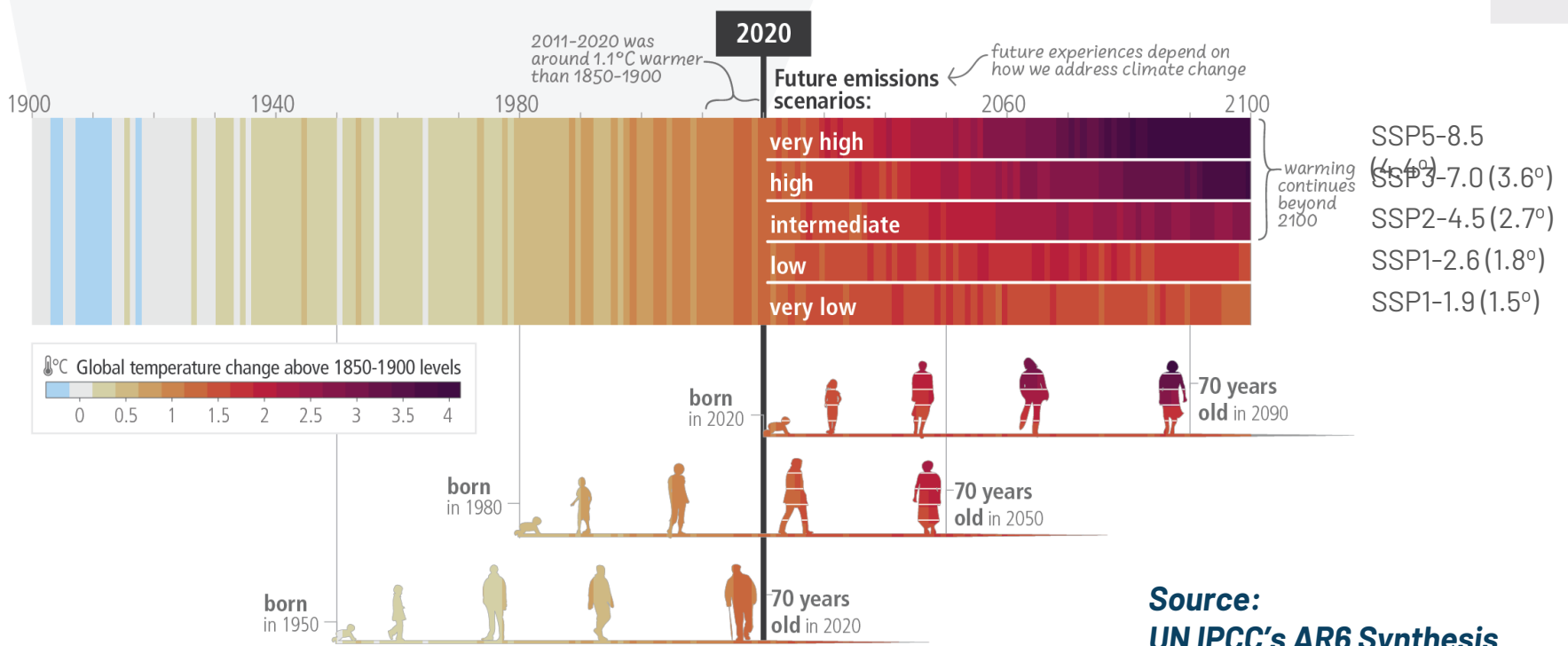
Ensure the right culture and behaviours exist within and beyond the reset

- What have you done to avoid a ‘good news’ culture?
- Are there ways for the programme team to raise issues and to invite constructive challenge?
- Have you put in place a structure to support the programme team’s wellbeing?

Human understanding from data

	Working Group	Steering Group	GCB	Commentary
Vision	90%	93%	69%	There is a significant difference in opinion re how compelling the GCB find the TIP BAU 2025 Vision
PSP	76%	67%	58%	The GCB has the lowest rating for the success of TIP BAU 2025
Joint / Similar Performance Metrics				
Prioritisation	78%	77%	49%	Prioritisation is seen as an issue by the GCB
Risks / Issues	67%	38%	40%	Lowest rated performance metric - steps are being taken to address
Opportunities	75%	54%	49%	Similarly shows that opportunities are not being taken advantage of as much as they could be
Collaboration	76%	55%		The Steering Group believe there is still opportunity to improve collaboration
Motivation	78%	78%	74%	High level of motivation from all 3 groups to deliver TIP BAU 2025

"The extent to which current and future generations will experience a hotter and different world depends on the choices now and in the near future"



Source:
UN IPCC's AR6 Synthesis Report, Figure SPM.1

“Over the last two hundred years humans have comprehensively demonstrated that they can change the climate - and we have changed it for the worse by doing the wrong things.

Now let’s show we can change it for the better by doing the right things.”

*Sir James Bevan
Former Chief Executive Environment Agency*

TIP BAU 2025

value-led, data-driven project delivery