Thinking Ahead breakfast seminar (TABS) | Melbourne

21 March 2023



Who we are

A member-driven global not-for-profit research and innovation partner with a change agenda



Our Mission:

To achieve systemic change, through research and innovation across the investment industry that creates long-term sustainable value for our members, wider society and the planet.



Our Members:

50 institutional investment organisations globally, comprising asset owners and managers, with combined responsibility for over US\$16 trillion.



What we do:

- Address hard questions
- Co-create original research
- Engage strategically and use proprietary toolkits
- Collaborate to solve industry issues
- Produce and host a range of events

What we will cover

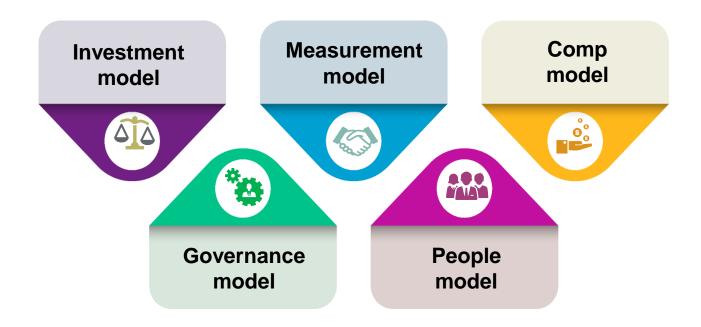


Measurement case study: TAI and WTW partnering on client solutions

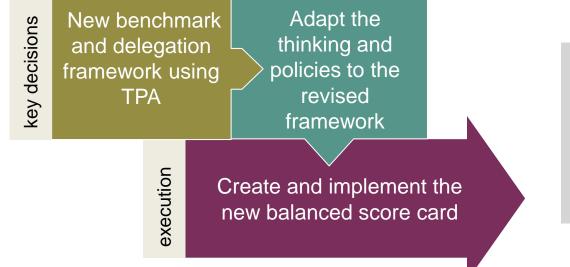
Ellie Boston-Clark



Visualising the bigger picture through a model framework



Case study – USS – project on balanced scorecards



- Total portfolio approaches
- Balanced scorecards
- Joined-upness

Illustration of the USS balanced scorecard

INVESTMENT RETURN

a. Realised return b. Funding measures 2 INVESTMENT RISK

a. Deficit riskb. Long-termhedging attributes

ACTIVE MANAGEMENT

a. Public markets b. Private markets

PORTFOLIO RESILIENCE

a. Liquidity
b. Counterparty risk

5 SUSTAINABLE INVESTMENT

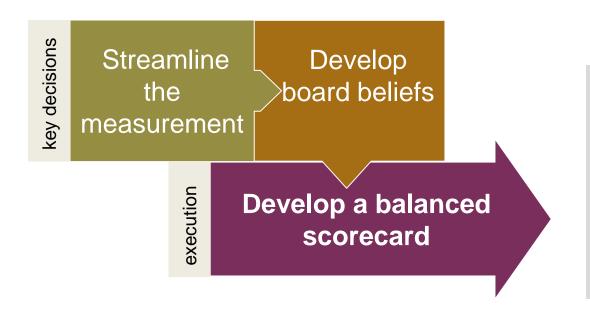
a. Net zero ambition b. ESG integration

6 INVESTMENT ADVICE

a. IC assessment of USSIM advice

Source: USS and WTW

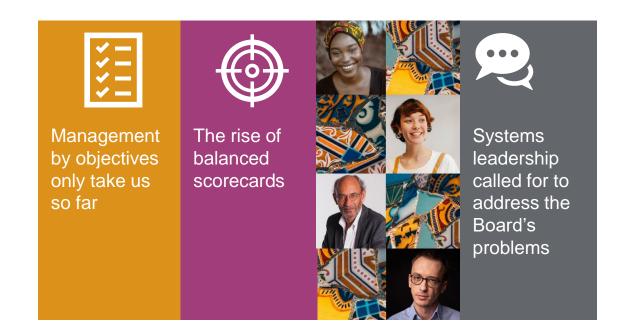
Case study – leading Canadian public fund – project on improving measurement



 More long-horizon measurement

- More total-fund emphasis
- More regard for the soft stuff

Conclusions – new thinking on measurement



The truly sustainable investment organisation

Roger Urwin



Landscape for investors in the move to a 3D investment framework

Duty of ownership working group



Applying systems-theory

- The ecosystem* has many moving parts
- Everything connects
- Data is messy
- Collaboration is critical
- Behaviours and incentives matter



Using the 3D framework (risk, return and impact)

- Applying long-term integrated thinking
- To core and advanced ESG practices
- To achieve high risk-adjusted returns and real-world positive impacts through investing and stewardship/ ownership

*Note: The ecosystem comprises all relevant factors that drive investment markets and organisations

PRI – TAI stewardship resourcing project

Helping the industry to a more effective resourcing model

O1

Right time for stepping up on active ownership

A key idea is right sizing the sustainability effort

Adopting universal ownership strategy / systems investing





The pitch – universal ownership mind-set

Investment organisation of tomorrow working group

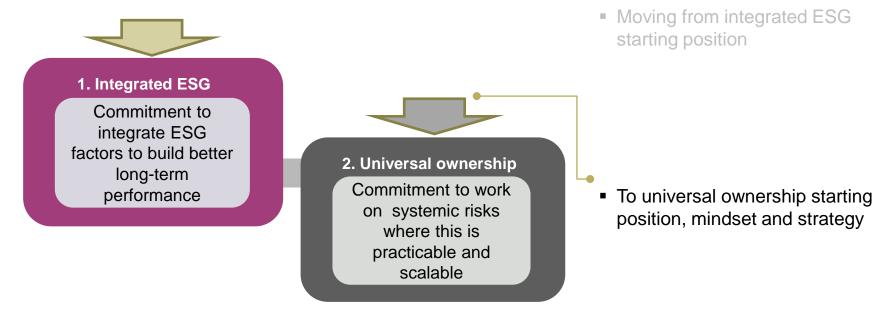


Commitment to integrate ESG factors to build better long-term performance

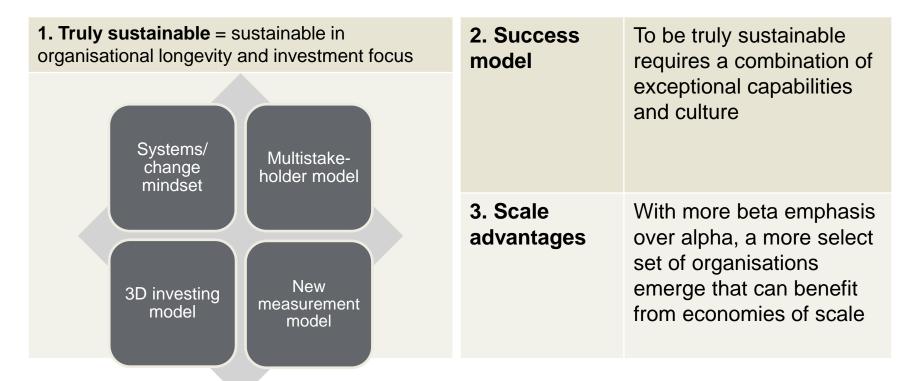
Moving from integrated ESG starting position

The pitch – universal ownership mind-set

Investment organisation of tomorrow working group

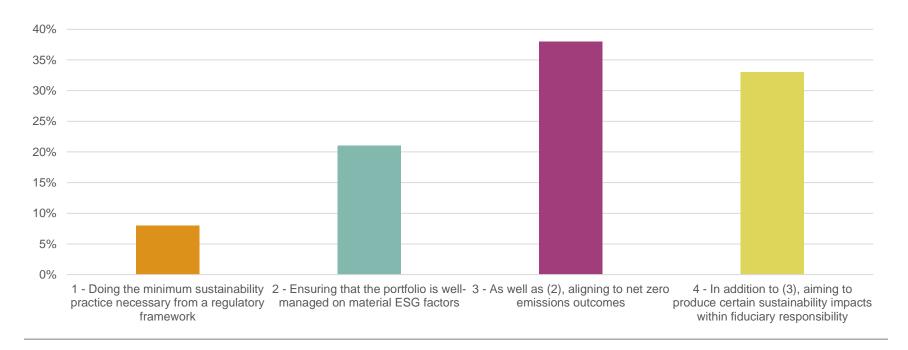


Successful sustainable investment organisations

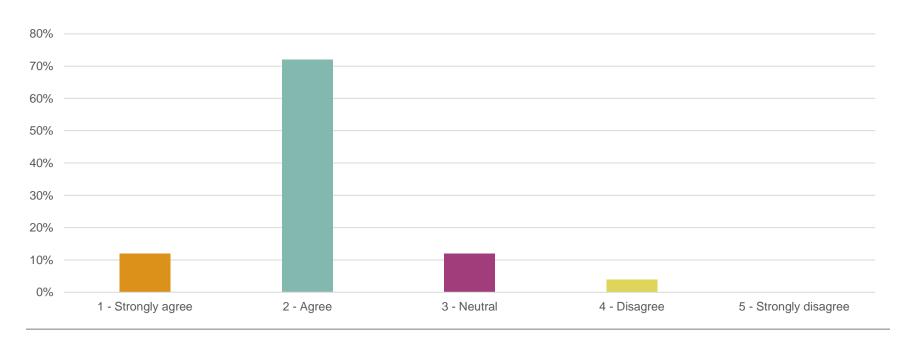


https://www.top1000funds.com/2021/01/3d-framework-a-game-changer/

Where is your organisation's sustainability ambition going? (results)

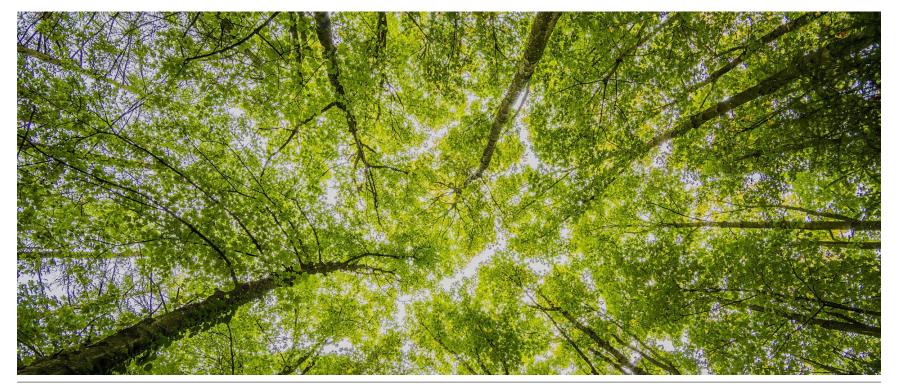


The quantum of resources (specialists full-time, portfolio managers part-time, etc.) applied to stewardship in the investment industry is not currently adequate (results)

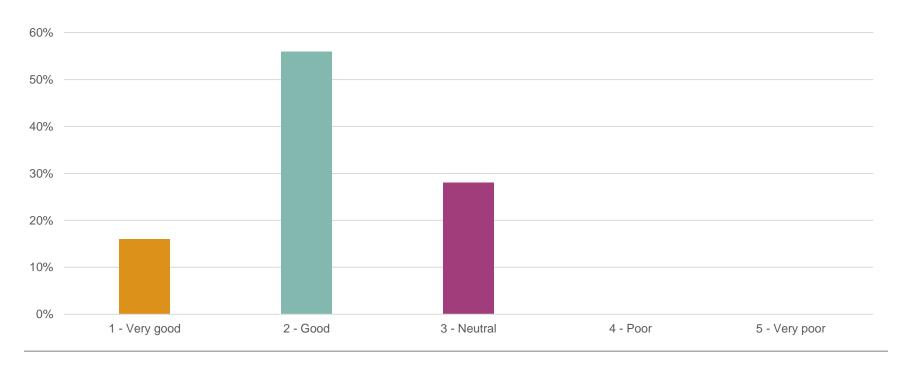


Future of work case study: TAI partnering on organisation work design

Marisa Hall



How would you rate your organisation's current hybrid arrangements? (results)



THE GREAT RESET



... where companies have a responsibility, and a rare opportunity, to rethink organisational and workplace structures and to invest in their workforces...



- Klaus Schwab, executive chairman of the World Economic Forum

XYZ Limited – a large global investment organisation

Our case study



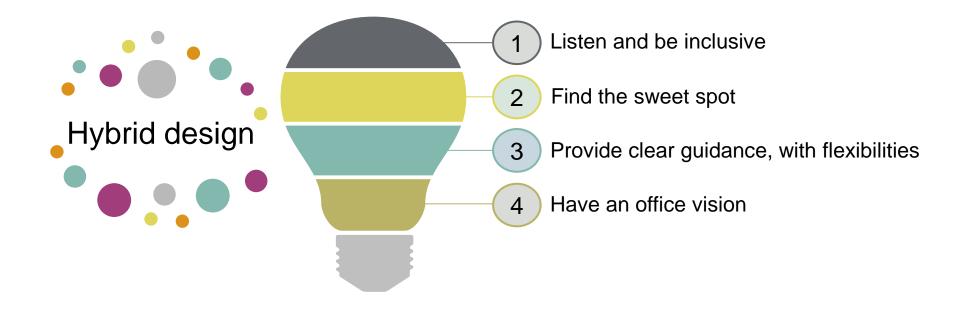
Hybrid design

Office vision

Productivity

Social capital

1. Hybrid design – underlying principles



2. Office vision – work design matrix

01

Office value needs enhancing – it has to be worth the commute

02

The office needs high interactive content which needs careful planning

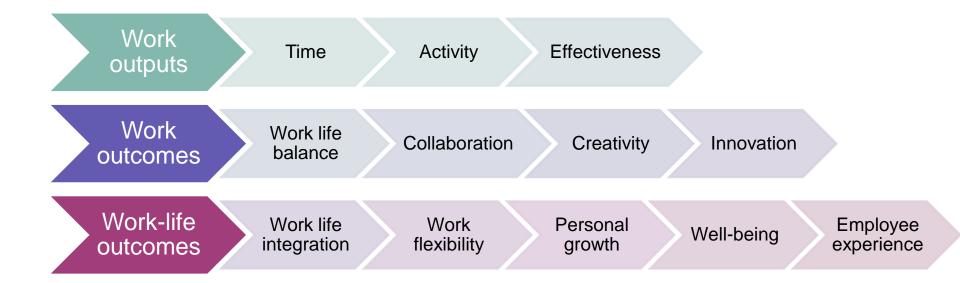
03

You need to work with some sort of work design matrix – see below



Work design matrix		The work category that the majority of this task works best with	
Task	Social capital	Remote	Office
Focused	Small	X	
Oversight	Moderate	X	
Coordinating	Small	X	X
Co-creation	Moderate	x	X
Upskilling	Small	X	X
Influencing	High		X
Water-cooler	High		X
Coaching	High		X

3. Productivity is multi-faceted





01 ...defined by exceptional accomplishments & outcomes



02 ...exploiting collective intelligence & cognitive diversity



03 ...applying diversity, equity and inclusion (DEI)



04 ...developing and utilising culture & social capital



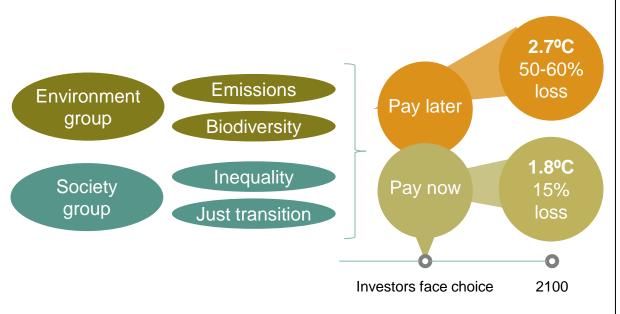
05 ...and adding governance



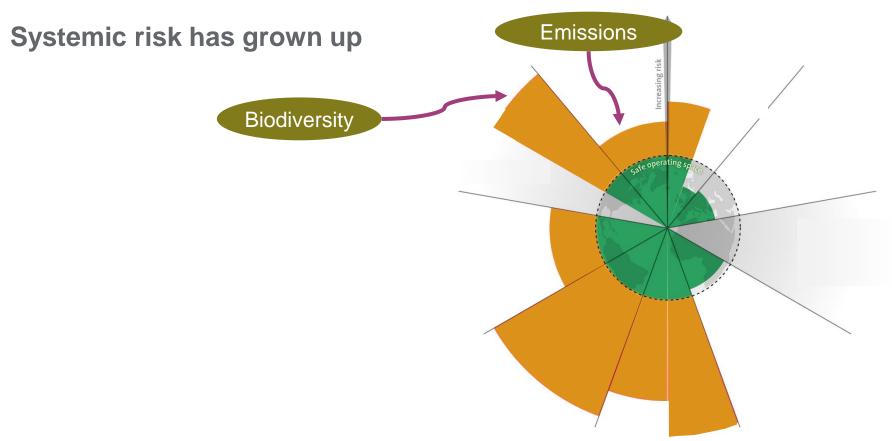
Systemic risk has grown up, so must risk management Tim Hodgson



Investing for tomorrow





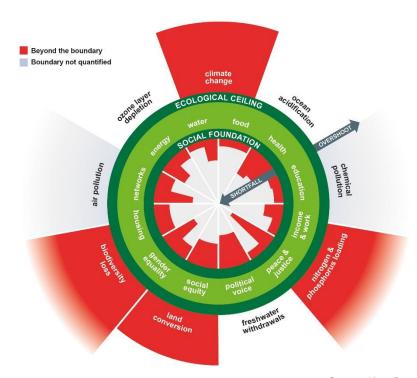


Licenced under CC BY-NC-ND 3.0 Credit: "Azote for Stockholm Resilience Centre, based on analysis in Wang-Erlandsson et al 2022".

Social risk is rising too

Inequality

Just transition



Source: Kate Raworth / doughnuteconomics.org

Capital-S Systemic risk

Thinking Ahead Institute

The 'S' of ESG — moving from interest to action
Societal issues and environmental issues are inextricably linked

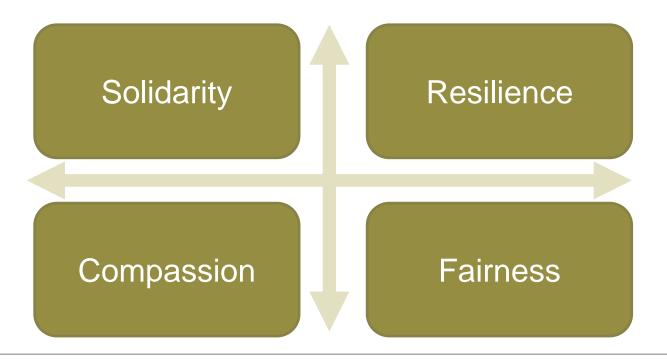


"We see inequality and justice as intrinsically intertwined with climate, and therefore requiring a joint and simultaneous solution."

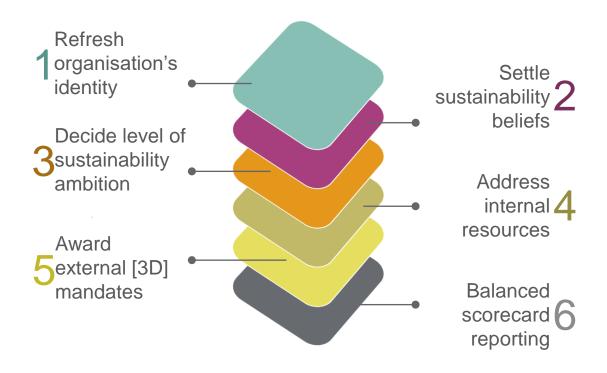
Source: Kate Raworth / doughnuteconomics.org

The case for a new investment paradigm

Value(s) | Mark Carney



A six-step plan to help navigate systemic risk



Defined contribution working group case study

Tim Hodgson & Brnic van Wyk



The working group journey

The experience

Achieving goals

Relevance

Future work









- Defined contribution
- 24 meetings 2017-19
- 2-day summit 2018

- Deeper subject treatment
- Co-creation
- Adding to network

- Concrete things that changed
- Using the strategic capital in ART
- Retirement provision in Australia

Defined contribution working group 2017-19 summary



Proposing a stronger DC purpose

- DC is to support post-work consumption
- Whole-of-life money-weighted returns



DC: the movie

managing the whole of a member's journey.



Lifetime income – the DC system's missing design feature

- Required steps to resolve the absence of lifetime income solutions
- The longevity tail as the unsolved part of the retirement income puzzle



Shifts for the DC organisation of tomorrow

DC best practices from interviews with 10 leading providers



The engagement tree

- Best practice for engagement
- Creates stronger DC

Summary

Martin Goss



What sort of organisations become members



They are innovative and inquisitive...

...and want the opportunity to engage on trends, context, new thinking and its application to their futures...



They are client / member-focused...

...and want the chance to deepen their understanding of what the leading investment organisations of tomorrow want and need...



They have a purposeful culture...

...and are up for contributing to the industry through giving and getting within the Institute...

Ask us how you can join or engage with the Institute

What our members say

"You guys have over delivered!"

"Involvement via working groups ... very positive"

"Very interesting and thought provoking external speakers."

"I love the way you tackle long

term issues."

"Our 1-2-1 was useful in focusing the minds of senior investors ... on most relevant topics."

"The research ... is of a high quality and relevant to us."

Many thanks for this great seminar!!!!

Limitations of reliance and contact details

Limitations of reliance - Thinking Ahead Group 2.0

This document has been written by members of the Thinking Ahead Group 2.0. Their role is to identify and develop new investment thinking and opportunities not naturally covered under mainstream research. They seek to encourage new ways of seeing the investment environment in ways that add value to our clients.

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