Average market expectation temperature rise in 2100 = +2.8°C (% of respondents)



Source: "What the Market Thinks: A Climate Risk Survey," MSCI Sustainability Institute, October 2024.

Will the economy will be impacted by extreme weather (% of respondents)





Can we avoid the worst economic impacts of climate change through adaptation? (% of respondents)



How likely are governments to meet their climate commitments? (% of respondents)







Source: "What the Market Thinks: A Climate Risk Survey," MSCI Sustainability Institute, October 2024

Intimidated? Fear not...

Progressive levels of scenario analysis implementation



Climate scenarios come in different types

	Scenario type	Biggest Strength and Limitation
1	Fully Narrative	 Flexible and Low Cost Scenario and analysis output is subjective and non-quantifiable
2	Quantified Narrative	Quantitative, yet relatively low cost and easily adjusted Scenario output is still subjective
3	Model-driven	 Mathematical relationship between scenario definition and output increases objectivity and transparency Scenario output is a function of many assumptions, and difficult to adjust
4	Probabilistic	 Explicitly models uncertainty around a scenario definition Requires advanced modelling techniques, only developed in certain applications

