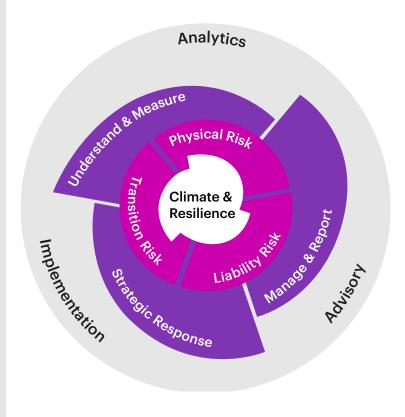
Climate and Resilience



Powered by our Climate Quantified™ engine, we facilitate your organisations journey from understanding and measuring climate risk, to meaningful changes across operations and value chain.



For more details, please visit:

Climate Resilience & Financial Services Climate and Resilience Solutions

Drivers for action — Risk, regulation, reward



Climate change is the most significant driver of risk to the world. The economy-wide transition to net zero and the increasing impact of physical climate risks will affect businesses, governments and financial institutions globally. Pressure from regulators, investors, shareholders and the public is mounting for organisations to measure, manage and report climate risks. Through an orderly transition that protects financial sustainability, brand and reputation, your organisation can unlock opportunities for growth.

Acting now for the long term — A strategic response



Responding only to near-term exposure will be insufficient to protect sectors from systemic, economy-wide climate risks. Climate change requires a strategic approach to managing both near- and long-term risks and facilitates an orderly transition to a net zero, climate-resilient future.

Why WTW?



Climate risk is in our DNA

For decades, we have been helping organisations turn risk into opportunities for growth. Since the emergence of catastrophe modelling in the early 1990s, we have been at the forefront of modelling and pricing climate risk. Our commitment to science, evidenced by the WTW Research Network and Thinking Ahead Institute, and our cutting-edge Climate Quantified™ data and tools build on this rich heritage.



Combined expertise

We deploy our multi-disciplinary team of climate risk specialists, engineers, modellers, financial experts, organisational change management specialists, and enterprise risk consultants to meet complex climate challenges.



The widest possible reach and industry leadership

Climate change is a global, whole-economy challenge. We work in over 140 countries and have relationships with 85% of the U.S. Fortune 1000 and 90% of the Global Fortune 1000.



Beyond measurement

A strategic response to climate change is about more than risk measurement; it requires far-reaching changes across capital allocation, organisational culture and the way we work. We are uniquely placed to provide climate services that connect people, capital and risk.



Understand & Measure — Assess and quantify your risk exposure and opportunities



Through Climate Quantified™ we identify and quantify climate physical and transition risk at the portfolio or asset level.

Physical climate risk identification & quantification	Scenario analysis	Transition risk assessment
By identifying and quantifying a comprehensive set of climate hazards at the portfolio or asset level, we partner with your organisation to assess potential loss drivers and map appropriate actions.	We model future changes in climate hazards under various climate scenarios and time periods to identify the climate-sensitive drivers in asset valuation and inform your climate-smart strategic planning.	Analysing and evaluating transition risks to calculate Climate Transition Value at Risk (CTVaR) enables your organisation to identify and mitigate climate-related financial risk and embrace opportunities presented by the transition to net zero.

Manage & Report — Evidencing effective and enduring actions to net zero



We help organisations manage climate risk and comply with reporting requirements.

Tailored advice	Incorporating transition risk	Benchmarking, disclosure & reporting
Our tailored risk reduction advice with cost-benefit analysis for any risk reduction action ranks their importance by portfolio impact. This helps your organisation identify measures to mitigate the financial risk and potential loss of climate change.	By developing climate-smart investment strategies that align with regulations and net zero targets, we identify the most significant contributors to transition risk and provide alternative investment options or portfolio constructions to reduce risk.	Our disclosure advisory services assess how climate risks impact business models and strategies, establish reporting frameworks in line with the TCFD or other schemes, draft submissions, and benchmark against peers and global best practices.

Strategic Response — Long-term resilience and secure opportunities



We partner with organisations to ensure that your plans build climate resilience and net zero alignment.

Embed sustainable values	Change management & employee engagement	Industry leadership & engagement
We are experts at aligning people and climate strategy (e.g.,through incentives and reward programmes) ensuring to develop a culture that is responsive to climate.	We help you navigate the organisational changes required to meet climate objectives. Driving employee readiness, we build targeted communications such as e-learning to be rolled out company-wide, or tailored board-level training.	By developing corporate engagement strategies through analyst meetings and formal shareholder engagement processes, we facilitate engagement with relevant stakeholders.



Climate Quantified™ is our industry-leading analytical engine that powers our climate and resilience services. It consists of a suite of best-in-class data, rich expertise and robust methods for measuring climate-related risks.

It includes the latest climate and natural catastrophe data and models, allowing us to quantify global physical and transition risks under various future climate scenarios.

Climate Quantified[™] uses a proprietary methodology that integrates multiple risk factors, beyond carbon metrics, into an accessible and consistent research platform to provide global leading climate transition risk analytics.

It is backed by the expertise of our Climate Quantified™ partners and the WTW Research Network, alongside our multi-disciplinary team of climate and social scientists, financial analysts, engineers and data scientists.

To enhance climate resilience, Climate Quantified™ enables your organisation to make confident and informed decisions in the face of uncertainty about present, and emerging, climate-related risks and opportunities.

