


Climate Excellence – Investors

Scenario analysis for your financial portfolio





How and what should I include in my (TCFD) report?

How does climate change affect the relative risk-return profile of companies?

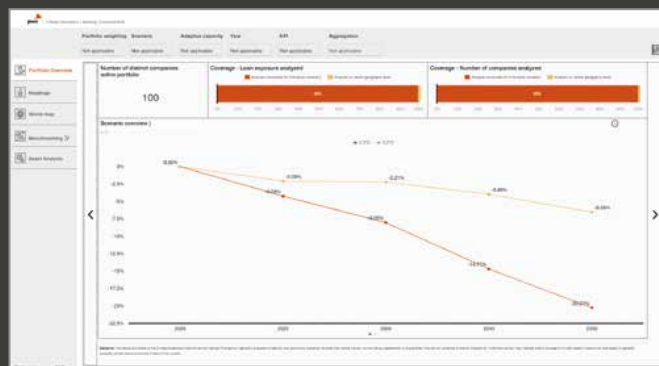
How can companies actively manage their climate-related risks and opportunities?

Climate Excellence enables you to understand the financial implications of different climate scenarios and the key risk and opportunity drivers.



How does the changing climate affect my portfolio?

- For which portfolios is the financial materiality of climate risks and opportunities highest?
- What insights can be derived from this analysis about the opportunities and risks of climate change?
- How do risks and opportunities differ across different scenarios?
- How can the risks and opportunities be explained?
- What are the key drivers of performance based on a holistic modeling approach that considers more than just CO₂ prices?
- Are these drivers based on sectoral or regional positioning or are the results strongly influenced by individual companies?



How can I use Climate Excellence?

Assessing the materiality of climate risks and the resilience of portfolios



Use the outputs for portfolio management



Integration into risk management



Transparent Communication concerning climate risks with customers



Inputs for (non-financial) reports e.g. TCFD or sustainability reports, or CDP questionnaires



Introduction of climate scenario analysis in accordance with the Taskforce for Climate-related Financial Disclosures (TCFD)



Direct use for the annual status report for members of the Principles of Responsible Investors or the CDP questionnaire



Development of a climate strategy for all business areas



What makes Climate Excellence unique?

Coverage of all companies
and sectors worldwide

Transition risks

Physical risks



- Choice between three transition and three physical scenarios according to the Intergovernmental Panel on Climate Change (IPCC) and the International Energy Agency (IEA), which are continuously being refreshed and expanded (e.g. NGFS currently in progress).
- Bottom-up analysis based on the individual business activities of all companies in the portfolio and relevant reportable aggregation levels. Break down to individual asset level is possible.
- The module can be used to analyse the adaptive capacity of companies in the portfolio to climate change along the pathways.
- Holistic, comprehensive and consistent scenario modelling beyond the CO₂ price (e.g. sector-specific technology requirements, energy demand and prices, etc.)



Any other questions? Contact our expert



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You would like to learn more about the
Climate Excellence Tool?

Further insights on our Climate
Excellence website:
www.pwc.de/en/climate-excellence



For detailed information on Climate
Excellence for Investors [click here](#)



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