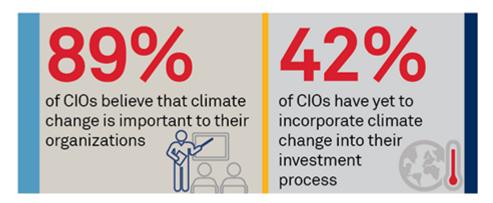


Seeking Higher Ground: Institutional Investors Respond to Climate Change

April 12, 2021 Executive Summary:



Climate change is a slow-burning crisis that is transforming the investment landscape. Over half the 101 global institutional investors participating in a new joint PGIM-Greenwich Associates study say climate change is already affecting their portfolios by creating new risks and generating new opportunities. Of those investors who do incorporate climate change into their portfolios, 67% actively consider the investment risk from climate change in their portfolios, while almost as many (56%) consider investment opportunity.

Two distinct gaps emerged from the global survey of CIOs around their approaches to climate change. First, there was an "action gap." That is, while global institutional investors overwhelmingly recognize climate change is critical, significantly fewer of them are taking action to address the climate crisis. Second, investors in different regions had starkly different views and tendencies, resulting in a "regional gap."

The Action Gap

Nearly 90% of institutional investors surveyed in Europe, North America and Asia-Pacific believe climate change is an important issue for their organization—and roughly 60% of them believe climate change has already begun to impact their portfolios. Nevertheless, despite wide recognition of the issue, there is an action gap, as significantly fewer have taken measures to address it. Globally, more than 40% of investors have yet to incorporate climate into their investment processes at all.

Significant data gaps may be one factor behind the action gap. Institutional investors who have not acted on climate change cite uncertainty regarding how to incorporate unreliable climate metrics and models into their portfolios.

The Regional Gap

The study of institutional investors also identified a regional gap. Over 80% of European investors actively

incorporate climate change into their investment processes—more than one and a half times the rate of their Asia-Pacific counterparts. Only a minority of North American study respondents go this far.

While there are multiple reasons why more European and Asia-Pacific investors are acting on climate change than their North American counterparts, three key themes emerged from investor studies: differences in regulation, funding status and prevailing views on fiduciary obligations.

Methodology:

From April to August 2020, PGIM partnered with Greenwich Associates to conduct a study of institutional investors to understand the hidden risks associated with climate change, the emerging investment opportunities associated with a transition to a greener planet, as well as how CIOs incorporate climate into their data analytics and investment process (if at all). Greenwich Associates interviewed 101 institutional investors with greater than \$3 billion in assets across North America, Europe and Asia-Pacific.



www.greenwich.com | ContactUs@greenwich.com

Coalition Greenwich, a division of CRISIL, an S&P Global Company, is a leading global provider of strategic benchmarking, analytics and insights to the financial services industry.

We specialize in providing unique, high-value and actionable information to help our clients improve their business performance.

Our suite of analytics and insights encompass all key performance metrics and drivers: market share, revenue performance, client relationship share and quality, operational excellence, return on equity, behavioral drivers, and industry evolution.

About CRISIL

CRISIL is a leading, agile and innovative global analytics company driven by its mission of making markets function better. It is majority owned by S&P Global Inc., a leading provider of transparent and independent ratings, benchmarks, analytics, and data to the capital and commodity markets worldwide.

CRISIL is India's foremost provider of ratings, data, research, analytics, and solutions with a strong record of growth, culture of innovation, and global footprint.

It has delivered independent opinions, actionable insights and efficient solutions to over 100,000 customers through businesses that operate from India, the U.S., the U.K., Argentina, Poland, China, Hong Kong, and Singapore.

For more information, visit www.crisil.com

Disclaimer and Copyright

This Document is prepared by Coalition Greenwich, which is a part of CRISIL Ltd, an S&P Global company. All rights reserved. This Document may contain analysis of commercial data relating to revenues, productivity and headcount of financial services organisations (together with any other commercial information set out in the Document). The Document may also include statements, estimates and projections with respect to the anticipated future performance of certain companies and as to the market for those companies' products and services.

The Document does not constitute (or purport to constitute) an accurate or complete representation of past or future activities of the businesses or companies considered in it but rather is designed to only highlight the trends. This Document is not (and does not purport to be) a comprehensive Document on the financial state of any business or company. The Document represents the views of Coalition Greenwich as on the date of the Document and Coalition Greenwich has no obligation to update or change it in the light of new or additional information or changed circumstances after submission of the Document.

This Document is not (and does not purport to be) a credit assessment or investment advice and should not form basis of any lending, investment or credit decision. This Document does not constitute nor form part of an offer or invitation to subscribe for, underwrite or purchase securities in any company. Nor should this Document, or any part of it, form the basis to be relied upon in any way in connection with any contract relating to any securities. The Document is not an investment analysis or research and is not subject to regulatory or legal obligations on the production of, or content of, investment analysis or research.

The data in this Document may reflect the views reported to Coalition Greenwich by the research participants. Interviewees may be asked about their use of and demand for financial products and services and about investment practices in relevant financial markets. Coalition Greenwich compiles the data received, conducts statistical analysis and reviews for presentation purposes to produce the final results.

THE DOCUMENT IS COMPILED FROM SOURCES COALITION GREENWICH BELIEVES TO BE RELIABLE. COALITION GREENWICH DISCLAIMS ALL REPRESENTATIONS OR WARRANTIES, EXPRESSED OR IMPLIED, WITH RESPECT TO THIS DOCUMENT, INCLUDING AS TO THE VALIDITY, ACCURACY, REASONABLENESS OR COMPLETENESS OF THE INFORMATION, STATEMENTS, ASSESSMENTS, ESTIMATES AND PROJECTIONS, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ARISING OUT OF THE USE OF ALL OR ANY OF THIS DOCUMENT. COALITION GREENWICH ACCEPTS NO LIABILITY WHATSOEVER FOR ANY DIRECT, INDIRECT OR CONSEQUENTIAL LOSS OR DAMAGE OF ANY KIND ARISING OUT OF THE USE OF ALL OR ANY OF THIS DOCUMENT.

Coalition Greenwich is a part of CRISIL Ltd, an S&P Global company. ©2024 CRISIL Ltd. All rights reserved.

greenwich.com

ContactUs@greenwich.com

Ph +1203.625.5038