FEATURE

Overcoming the hurdles to board leadership on climate change

Aurelien Rocher, Jo Iwasaki, and Dan Konigsburg

THE DELOITTE GLOBAL BOARDROOM PROGRAM
The impacts of climate change are already reverberating throughout the world. But a Deloitte Global survey finds gaps in climate governance and oversight among organizations, indicating that many boards need to step up and become much more proactive right now.

CLIMATE CHANGE HAS emerged as a central and existential risk for organizations—and fertile and critical ground for innovation. Yet new Deloitte research shows that many audit committees, an essential bulwark in helping companies manage and respond to risks and opportunities, haven’t yet sufficiently placed climate change initiatives at the core of their agendas.

Among the more than 350 board audit committee members in 40 countries surveyed in Q4 2021 by the Deloitte Global Boardroom Program, nearly 60% say they don’t regularly discuss climate change during meetings. And nearly half say they lack the basic literacy in climate issues they need to make informed decisions. While results vary by region (see sidebar, “EMEA moving ahead”), more than two-thirds (70%) say they have yet to complete an assessment of how climate change will affect their company’s operations, supply chain, and customers.

Alarmingly, this report finds that “systemic threat barely features on audit committee meeting agendas, and there seems to be little appreciation of the impact climate change will have on the company’s business model and long-term strategy,” says Kerrie Waring, CEO of the International Corporate Governance Network, which promotes global standards of corporate governance and investor stewardship (figure 1).
Increasing urgency in a changing world

Amid the combined forces of the COVID-19 pandemic, climate change, and a heightened focus on racial injustice and economic inequality, companies are being called upon as never before not just to build shareholder value, but to participate in solving the world’s greatest challenges—and to be transparent and accountable in their endeavors.

“Investors are asking for accurate data to be able to assess companies’ risks and opportunities, emissions, and their climate impacts; regulators are seeking higher quality in ESG reporting to eradicate greenwashing and ‘social washing,’ and NGOs are increasingly pointing out shortcomings in this high-stakes and fast-moving area of company reporting,” says Veronica Poole, Deloitte Global IFRS and corporate reporting leader.

Sandra Boss, global head of Investment Stewardship at BlackRock emphasized, “We ask that companies provide comprehensive disclosures on their long-term strategy, the milestones involved to deliver it, and the governance and operational processes that underpin their businesses.”

Businesses need to prepare for operational disruptions due to changing weather patterns and storms and focus on transitioning successfully to the low-carbon economy. “If a company understands that climate change is existential to the business, then this whole discussion is not simply an ‘add-on,’” says Robin Stalker, a Germany-based board audit committee member of Commerzbank AG, Hugo Boss Group, Schaeffler AG, and Schmitz Cargobull AG. “It is part and parcel of the whole strategy.”

Barriers to action

Many already recognize the urgency, with 42% of respondents wishing their organization’s climate response were swifter and more robust. And while the Deloitte Global’s survey focuses specifically on audit committees, 61% of respondents agree that responsibility for action rests not with any specific committee but with the entire board. And 70% say the CEO, rather than a chief sustainability officer or chief risk officer, should lead the way among executives (figure 2). All of which underscores the question: Why the delay?
In some cases, inaction may feed a sense of complacency: Fifty-two percent of respondents say that even without completing a risk assessment, they believe climate change won’t materially affect the business. Respondents say the most formidable barrier they face is a lack of standards across geographies. About 60% believe the lack of global reporting standards makes it hard to compare their organization’s progress against meaningful external benchmarks. Fortunately, this is changing fast.

Other external barriers include an ever-shifting reporting and regulatory landscape, according to 46% of respondents. The same percentage of respondents attribute their own organization’s slow response to a more general lack of progress across industries, as all businesses seek the best approach. Such caution, they say, makes consensus difficult to attain. Still others (27%) cite conflicting messages from investors, who are simultaneously demanding long-term (and potentially expensive) climate change adjustments without sacrificing short-term financial results (figure 3).

Source: Deloitte analysis.

Which executive has overall responsibility for sustainability and climate?

<table>
<thead>
<tr>
<th>Executive</th>
<th>Global</th>
</tr>
</thead>
<tbody>
<tr>
<td>The CEO</td>
<td>70%</td>
</tr>
<tr>
<td>The chief sustainability officer</td>
<td>11%</td>
</tr>
<tr>
<td>The chief financial officer</td>
<td>5%</td>
</tr>
<tr>
<td>The chief risk officer</td>
<td>4%</td>
</tr>
<tr>
<td>The chief strategy officer</td>
<td>1%</td>
</tr>
<tr>
<td>Other</td>
<td>9%</td>
</tr>
</tbody>
</table>

Which board committee has overall responsibility for sustainability and climate?

<table>
<thead>
<tr>
<th>Committee</th>
<th>Global</th>
</tr>
</thead>
<tbody>
<tr>
<td>The board as a whole is responsible</td>
<td>61%</td>
</tr>
<tr>
<td>Risk</td>
<td>12%</td>
</tr>
<tr>
<td>Audit</td>
<td>8%</td>
</tr>
<tr>
<td>Nomination/governance</td>
<td>6%</td>
</tr>
<tr>
<td>Other</td>
<td>13%</td>
</tr>
</tbody>
</table>

Source: Deloitte analysis.
FIGURE 3

What is the biggest challenge in overseeing climate change in relation to the external environment? Please select all that apply.

- Current lack of common global reporting standards (60%)
- The reporting and regulatory landscape keeps moving (46%)
- Everyone seems to be exploring slowly and carefully how to best approach the topic, making clarity and consensus difficult (46%)
- Solutions require coalitions and alliances beyond our organization to achieve real progress and this is difficult to achieve (46%)
- Adapting products and services (32%)
- Investor pressure for short-term results/mixed messages from investors (27%)

Source: Deloitte analysis.

Internally, 65% of respondents say overseeing climate change initiatives is challenging because their organization lacks “a clear and agreed-upon carbon reduction strategy,” as well as “an action plan with milestones and a way to hold management accountable for it.”
One reason for the climate literacy challenge among boards and, more specifically, audit committee members, may be a paucity of information—an issue that’s being felt most acutely in the Americas. Fewer than half (46%) of respondents in Americas say the audit committee “has the information, capabilities, and mandate to fulfill its regulatory responsibilities in relation to climate risks and carbon reduction targets” (figure 4).

FIGURE 4

What is the biggest challenge in overseeing climate change in relation to your organization? Please select all that apply.

- Having a clear and agreed carbon reduction strategy, an action plan with milestones, and a way to hold management accountable for it (65%)
- Poor data/lack of accurate and complete management information (46%)
- A clear way to tie progress to metrics in executive pay (37%)
- Shortage of trained “climate literate” talent (34%)
- Real-time tracking (33%)
- Ownership from business leaders (25%)

Source: Deloitte analysis.
However real and credible these obstacles are, what’s manifestly clearer is that no board or audit committee can afford to use them as reasons for inaction or waiting to see how things unfold over time. Change isn’t coming; it’s already upon us.

Elements of a strategy

The specific elements of a company’s climate strategy will depend, of course, on its industry, products or services, geographical location, and other factors. Yet all such assessments rest on a few basics. “Fundamental to any strategy are the questions: Are we sustainable? Do we understand the risks? What does this mean for our business?” Stalker says.

The company’s climate strategy, as presented in the annual report, should offer specific details on commitments and strategies, rather than simply naming or listing them, Deloitte Global’s Poole recommends. That means, for example, being clear about how far down the value chain a company looks to identify climate-related risks and opportunities; specifying which categories of emissions are included in emissions targets and in the reported Scope 3 emissions; describing in what way climate commitments and strategies are incorporated into business plans; and how those plans have been reflected in the projections of cash flows that underpin numbers in financial statements.

Perhaps the greatest value that board members can add is insisting on measurable targets and milestones, Stalker says. “As good accountants, we know that what gets measured gets done.”

Board members can avoid accepting results at face value by pressure-testing assertions, advises Erik Thedéen, Director General of Finansinspektionen Sweden and chair of the Task Force on Sustainable Finance at the International Organization of Securities Commissions (IOSCO). “If I sat in an audit committee and was presented with ESG numbers and metrics, I would be skeptical and ask questions about how were those metrics obtained? What alternative approaches were available?”

Opportunity to lead

Global sustainability reporting standards are now being developed by the IFRS Foundation’s International Sustainability Standards Board (ISSB), announced at COP26. But global reporting initiatives such as the Task Force on Climate-Related Financial Disclosures (TCFD) and the Sustainability Accounting Standards Board (SASB) are already helping companies embed climate issues into their businesses, and measure and report on progress and performance. The ISSB plans to issue new climate standards in 2022, which will reflect the TCFD recommendations. Those companies that have embraced TCFD should have a head start.

“We are greatly encouraged by the progress we have seen, as companies around the world are dramatically improving their sustainability disclosures and taking substantive action to adapt business models to mitigate climate risk and capitalize on new climate-related opportunities,” BlackRock’s Sandra Boss says.

Companies that recognize the importance of acting now have the opportunity to help frame the conversation—rather than perpetually trying to keep up. In addition to pointing out barriers and challenges, the Deloitte Global’s survey reveals some best practices from respondents who say their committees, boards, and organizations are investing time and energy to stay ahead.
Among these respondents, the overwhelming majority (87%) say better education among board members is essential. Other recommendations include getting more robust information from management (79%), while 78% stress the importance of aligning internally around the company’s climate strategy (figure 5).

Establishing and following a climate strategy isn’t enough. Communication is also essential, with 63% recommending that companies publish their climate change plan for investors. Finally, 41 respondents suggest bringing on new members with specific climate expertise, which is easier said than done.

The pace of change will only escalate in the years to come. Standards and measures used today will likely evolve, and audit committees, boards, and organizations as a whole must be willing to adapt and change in real time.

FIGURE 5
Audit committees that have invested time and energy getting ahead of the challenge offer good advice to those just starting out

- 87% More education on the topic
- 79% Good management information
- 78% Internal alignment around the company’s climate strategy
- 67% Dedicated internal resource
- 63% Published plan on the company’s position for investors
- 41% New board members with climate expertise

Source: Deloitte analysis.
A call to action

Yet the uncertainties can be no excuse for inaction. Companies need to jump in and act immediately. “We are all learning right now, and things are not perfect at the moment, on any board,” Stalker says, “but this is no excuse for not embarking on the journey.”

For a closer look at the Deloitte Global Boardroom Program survey results, read “The audit committee frontier: Addressing climate change.”
The Deloitte Global Boardroom Program would like to thank all of its professionals in our Boardroom Programs around the world who assisted with drafting, editing, and reviewing this publication. A special thanks to our data scientist: Krishnendu Bai; UK corporate governance team: Tracy Gordon and Corinne Sheriff; Deloitte UK: Neil Stevenson; our design team: Julia Rutherford and Yolanda Baker; and our editorial team, Dilip Poddar and Blythe Hurley from Deloitte Insights. Lead authors of this publication are Aurelien Rocher and Jo Iwasaki at the Global Boardroom Program.

About the authors

Aurelien Rocher | arocher@deloitte.ch

Aurelien Rocher is a French-qualified attorney-at-law and a doctor of laws within Deloitte Legal Switzerland since 2018 with more than seven years of professional experience as a business legal adviser.

Jo Iwasaki | jo.iwasaki@deloitte.fi

Jo Iwasaki is a chartered accountant qualified in UK and works within Sustainability and Risk Advisory practices and leads Corporate Governance Advisory in Deloitte Oy in Finland.

Dan Konigsburg | dkonigsburg@deloitte.com

Dan Konigsburg leads Deloitte's Global Boardroom Program, a global network that promotes dialogue in the critical area of corporate governance across 66 countries. Konigsburg also serves as chair of the OECD’s Business Advisory Committee (BIAC) on Corporate Governance, is a member of the Board of Governors of the International Corporate Governance Network (ICGN), and serves as a director on the board of the US Council for International Business (USCIB).
Contact us

Our insights can help you take advantage of change. If you’re looking for fresh ideas to address your challenges, we should talk.

Global Boardroom leadership

Dan Konigsburg
Senior managing director | Global Boardroom Program | Deloitte Global
+ 1 212 492 4691 | dkonigsburg@deloitte.com

Jon Raphael
National managing partner—Transformation and Assurance | Deloitte & Touche LLP
+1 212 436 5363 | jraphael@deloitte.com

Jen Steinmann
Deloitte Global Climate & Sustainability Marketplace leader | Deloitte Consulting LLP
+ 1 415 783 5247 | jsteinmann@deloitte.com

William Touche
London senior partner and vice chair | Deloitte UK
+ 44 020 7007 3352 | wtouche@deloitte.co.uk

About Deloitte’s Global Boardroom Program
The Deloitte Global Boardroom Program brings together the knowledge and experience of Deloitte member firms around the world to address critical topics of universal interest to company boards and the C-suite. Supplementing geography programs, its mission is to promote dialogue among Deloitte practitioners, corporations and their boards and management, investors, the accounting profession, academia, and government. In addition to the publication of thought-pieces on critical topics, the Deloitte Global Boardroom Program hosts a series of must-see webinar discussions with eminent panellists to enable boards and management of global companies to challenge perceived wisdom. For more information about the program, contact globalboardroomprogram@deloitte.com. Find us online at Deloitte.com.