

COP26 succeeded in re-focusing minds on sustainability.

New standardized global reporting is on the horizon. Now is the time to go beyond simply reporting and disclosure. A real opportunity exists for leaders to drive a new era of performance by leveraging technology and new ways of working to bring the right ESG data to the right decision makers at the right place in organizations.

Measuring sustainability. Creating value

Mapping a path to achieve 1.5°C and more

Some companies have made sustainability commitments, such as cutting greenhousegas emissions to net zero in the coming years. A few have a scientifically validated target in line with a 1.5°C global temperature increase. Many others have a long way to go.

The formation of the Glasgow Financial Alliance for Net Zero (GFANZ) – a coalition of financial companies collectively accounting for \$130 trillion in private capital – signals to companies that their ability to raise capital will increasingly be tied to sustainability objectives.¹ The UK government, meanwhile, is outlining legislative changes to mandate sustainability disclosures.²

However, deficiencies in the ability of companies to target, manage, measure, and report sustainability performance still hamper the ability of businesses to effectively deliver on their sustainability commitments. Just 5% of European companies are on track to meet their own net-zero targets.³

Shareholders and stakeholders will not wait for companies to fix their data deficiencies. The International Financial Reporting Standards Foundation (IFRS) announced at COP26 that a new International Sustainability Standards Board (ISSB) will be developed, to create a global baseline of sustainability

disclosure standards. This will start to remove many of the issues associated with multiple disclosure frameworks.⁴

Meeting demands for sustainability data will be integral to company performance. So how can these deficiencies be overcome? In this report we highlight the **four key questions** business leaders should be asking about their ability to manage and measure their sustainability performance and report on progress. Reliable data will allow people to make better decisions at every level of the organization, thus creating greater business value and sustainability impact.

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Business leaders now widely recognize that stakeholders expect companies to be taking sustainability – translated through ESG metrics – seriously. Indeed, doing so is likely to be rewarded by the market. CFOs play a central role as they set targets, oversee performance and engage strategically with the capital markets. Between 2013 and 2020, companies with consistently high ESG performance tended to score 2.6x higher on total shareholder return (TSR) than medium performers.⁵

There are likely to be many mechanisms at play here. Sonia Thimmiah, Head of Sustainable Brands and Customer Partnerships at Reckitt, notes from her own firm's experience that the introduction of the right sustainability KPIs "has driven innovation like a juggernaut."

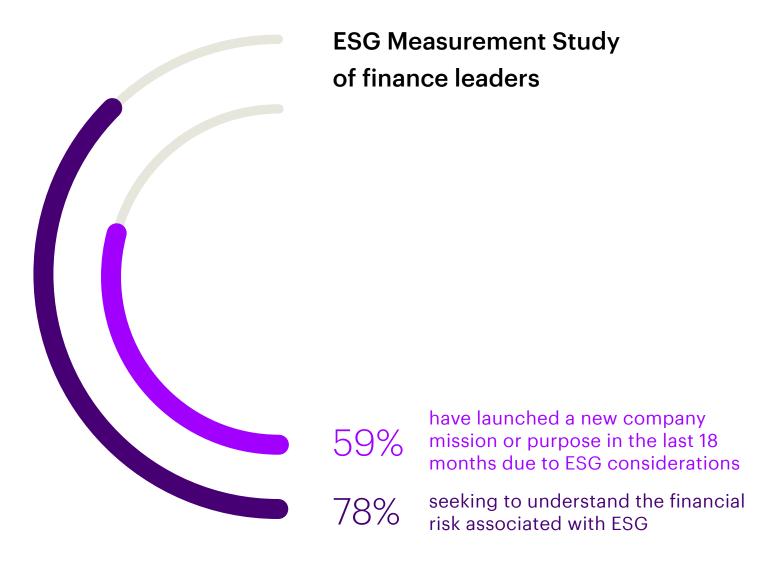
Most companies now recognize that ESG is linked to performance, not merely compliance. As a result,

they are taking steps to evaluate the potential risks and opportunities that ESG has on their businesses.

Indeed, in our ESG Measurement Study of finance leaders (see About the Research), almost four fifths (78%) claimed to be seeking to understand the financial risk to their business that sustainability represents. Almost three fifths (59%), meanwhile, have done something about it already, by launching a new company mission or purpose in the last 18 months due to ESG considerations.

higher TSR

Companies with consistently high ESG performance ⁵





But it's not enough to explore risks and opportunities, or simply tweak your corporate vision. We need ambitious public commitments that signal serious intent to the market – what Ben Story, Chief Strategy Officer of Rolls-Royce, terms a "North Star".

Executives claim that they are building out such commitments. Nearly three quarters (71%) of CEOs globally say they are actively working to develop a netzero emissions target.⁸ But many continue to drag their heels on delivery. As of last June, half of the largest 30 oil and gas companies still did not have a net-zero target for example, despite their role in the climate crisis and transition to sustainability.⁹ Investor pressure has stepped up accordingly, with many climateconscious activist investors, such as Engine No. 1, forcing changes from industry incumbents.¹⁰

ESG matters to the market – and therefore to business value. To satisfy market demands and make sure that the impact of ESG remains an opportunity more than a financial risk, companies should, as a starting point,

publicly commit to science-based targets. These can be externally scrutinized, and can chart a sustainability trajectory that is in line with the scientific consensus about what needs to be done.

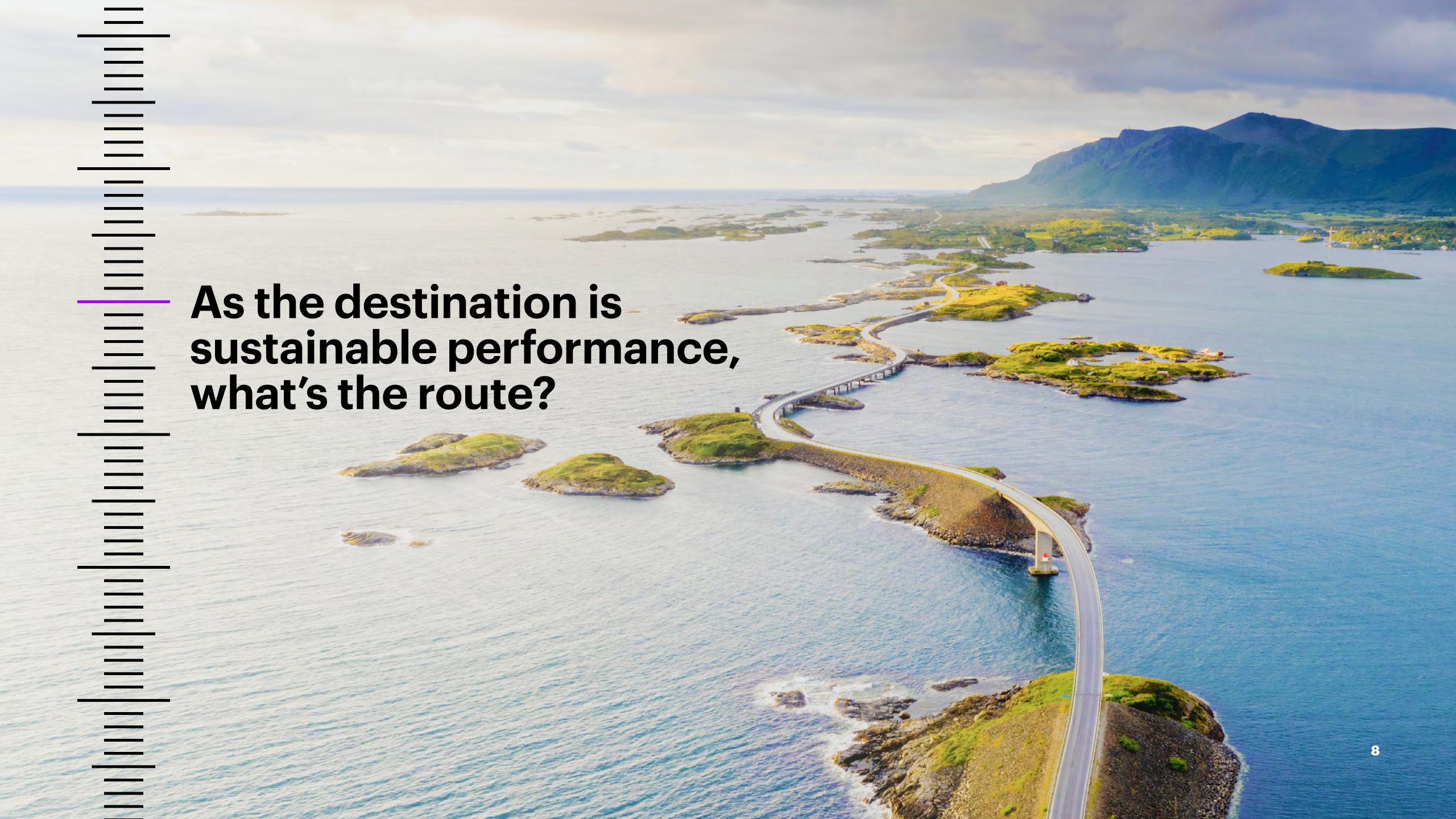
As of early January 2022, only 1095 companies globally have put science-based emissions reduction targets in place through the Science-Based Targets initiative (SBTi). But the number is growing, and the market is expected to be unforgiving to those that delay.

Creating a strategy for sustainable value Key points to consider:

- ▶ Commit to establishing value targets as defined by the c-suite and set by CFOs

 sustainability strategy and ambition –
 towards, for example, net zero, circularity, or delivery of the United Nations'
 Sustainable Development Goals.
- Define the vision and purpose across 360° value to drive internal action (through a stakeholder engagement process) and external reporting.

➤ Take action to better understand reporting aspects but focus on how value is created through sustainable business performance.





Setting clear sustainability targets is the first step. But there remains a significant gap between targeting and transitioning. Defining clear accountability throughout the organization that underpins the journey to reaching those sustainability targets is the next requirement, and yet many companies have been slow to act on this front.

As Richard Mattison,
President of S&P Global
Sustainable1, puts it, "we have
the destination plotted but
we don't necessarily know
what the route map is."12

For some, achieving their sustainability targets involves complete business model shifts. This is especially true when a company's core products or services have no place in a sustainable future – think of the gas boiler or the fossil-fuel based internal combustion engine.

A traditional automotive manufacturer, for example, would need to rethink not just its products but its entire set of operations – from manufacturing and training, to selling and its alliances. This means addressing

and reducing all its Scope 1 emissions (direct from operations) and Scope 2 emissions (from electricity use). A clear sustainability commitment still needs significant planning to really happen beneath the hood.

Much of this planning will need to be communicated through the setting of near-term targets.

As financial institutions and rating agencies increasingly scrutinize sustainability plans and performance, such targets will be needed if they are to trust that companies are on track.

For example, Celine Herweijer, Group Chief Sustainability Officer at HSBC, asserts that "moving forwards we will expect clients to disclose their transition plans and provide regular updates regarding implementation progress, starting with the most carbon intensive industries like thermal coal in 2022/2023."¹³

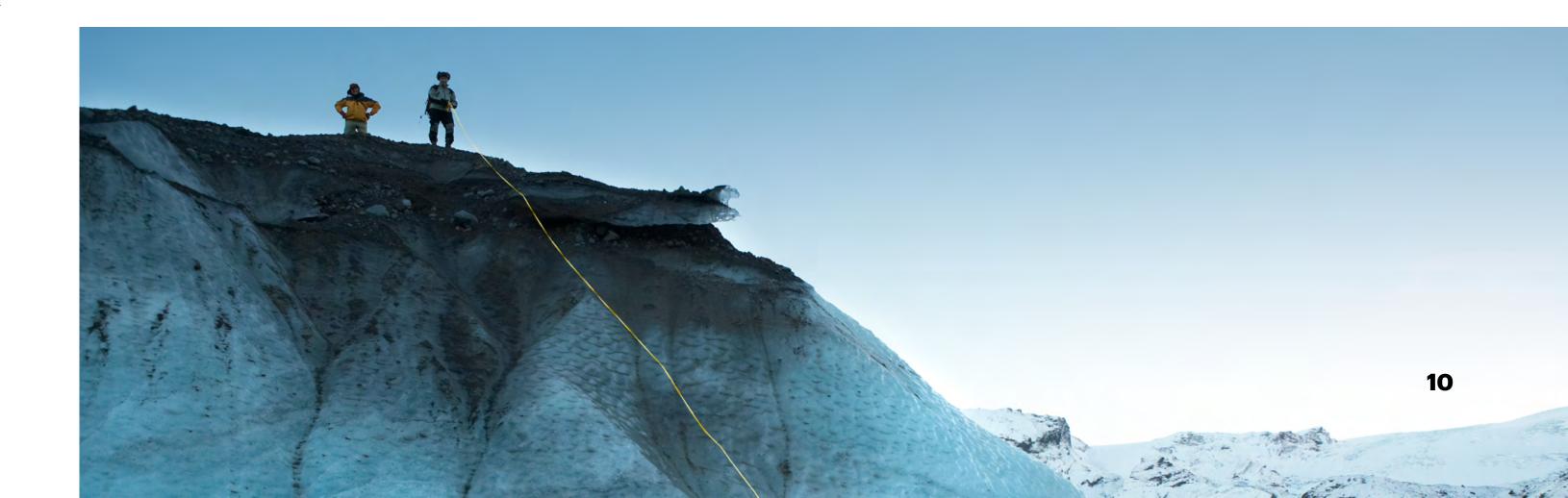
At the same time, though, achieving sustainability targets means more than fixing things that are within your control – cleaning up manufacturing operations, and switching to renewables for example. It means reducing your impact along the entire value chain (Scope 3). According to CDP Worldwide, supply chain emissions are typically more than 11x higher than operational emissions. But managing sustainability in the supply chain is more complex. It demands the tracking and interoperability of data throughout the value chain, the use of procurement power to shift demand in a sustainable direction, and intense collaboration with allies, vendors and partners to clean up their Scope 1 emissions that become your Scope 3 emissions.

At Accenture, we work with our ecosystem partners – from the largest software and cloud companies to small, disruptive innovators – to build very specific measurement and performance tools.

But for most companies, cleaning up the supply chain is daunting. In our joint global study with the United Nations Global Compact, 63% of CEOs said that difficulty in measuring ESG data across the value chain is a barrier to achieving sustainability in their industry.¹⁵ To manage this, a clear and granular grasp of the detail is required, which companies tend not to have. In our ESG Measurement Study of finance leaders, not even half (47%) indicated that their company has both defined the KPIs when it comes to ESG and aligned on the right data sources. Without this, sustainability value creation cannot be tracked, traced, and managed. And they are struggling to fix this. Almost half (49%) of respondents point to the "inability to identify the right metrics and draw actionable insights" as a top challenge to measuring ESG performance. Many companies are still managing blind.

Schneider Electric is working with its top 1000 suppliers to halve their emissions from operations by 2025.¹⁶

For example, as part of their global partnership on climate and sustainability services, Schneider Electric and Accenture helped a leading European grocer define key Scope 3 decarbonization levers, which accounts for c. 80% of total emissions. More than 30 levers were assessed, and the most critical ones were highlighted. Facilitating access to renewable energy for the grocer's suppliers was a lever that was projected to have the most impact, and the team is now investigating ways to implement this.

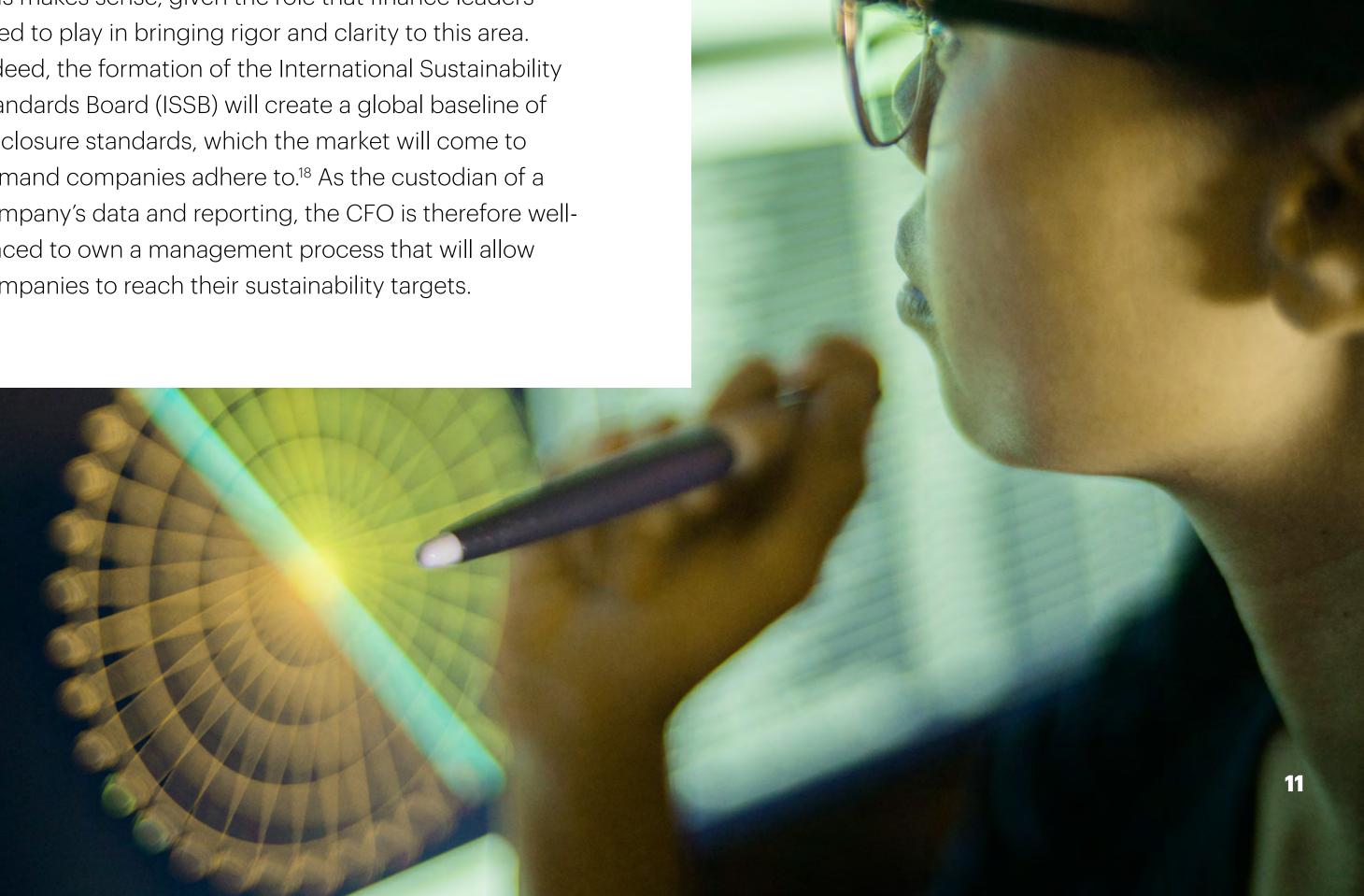


A new approach is required. Companies need to prioritize working out what is material to their own journey. This means putting renewed effort and focus into figuring out the indicators that matter to their own business, and on finding the requisite data sources. Achieving this is likely to involve extensive collaboration with ecosystem vendors, alliances and partners, both to define and agree on which frameworks to use, and to collect the value chain data that can allow them to genuinely become sustainable.

As Marcelo Behar, Vice President of Sustainability & Group Affairs at Natura & Co, emphasizes, "collective initiatives are so important" to the achievement of sustainability goals.¹⁷

This approach requires proper accountability. Our ESG Measurement Study suggests that companies are much more likely to extensively embed ESG in core management processes when the CFO has accountability for ESG metrics (59% where CFOs were accountable owners, vs 38% for the rest of the sample).

This makes sense, given the role that finance leaders need to play in bringing rigor and clarity to this area. Indeed, the formation of the International Sustainability Standards Board (ISSB) will create a global baseline of disclosure standards, which the market will come to demand companies adhere to.18 As the custodian of a company's data and reporting, the CFO is therefore wellplaced to own a management process that will allow companies to reach their sustainability targets.



Focusing on measurement, accountability and effective management Key points to consider:

- Assess and influence the sustainability "DNA" of the organization.
- Transform the operating model through organization design, and the latest tools and capabilities to deliver lasting impact.

- ► Embed responsibility in every area of the business to drive fundamental shifts towards 360° value creation.
- ► Include ESG considerations in the allocation of resources.



But even if you have developed appropriate KPIs that are material to your business, the data that underpins them is still required. And, for this, identifying the right data sources may not be enough. You also need to collect, analyze and curate the data.

So how do we stop data collection from being another bottleneck? In our ESG Measurement Study, only 26% of surveyed finance leaders could agree that they had clear, reliable data to underpin their ESG KPIs. But there seems to be a clear reason for this: most companies have not yet extended their measurement capabilities and infrastructure to ESG data. In less than one third of cases (31%), ESG reporting is fully embedded in core operational and management systems, with just under 70% still claiming that manual or semi-automated processes were used. S&P's Richard Mattison points out that the cobbling together of data in this unstructured way can leave companies open to the charge of "unintentional greenwashing."

Setting targets and building a clear plan to get there is crucial.

If commitments that companies make are littered with "data holes" rather than clear, consistent data, trust in their performance on sustainability may plummet.¹⁹

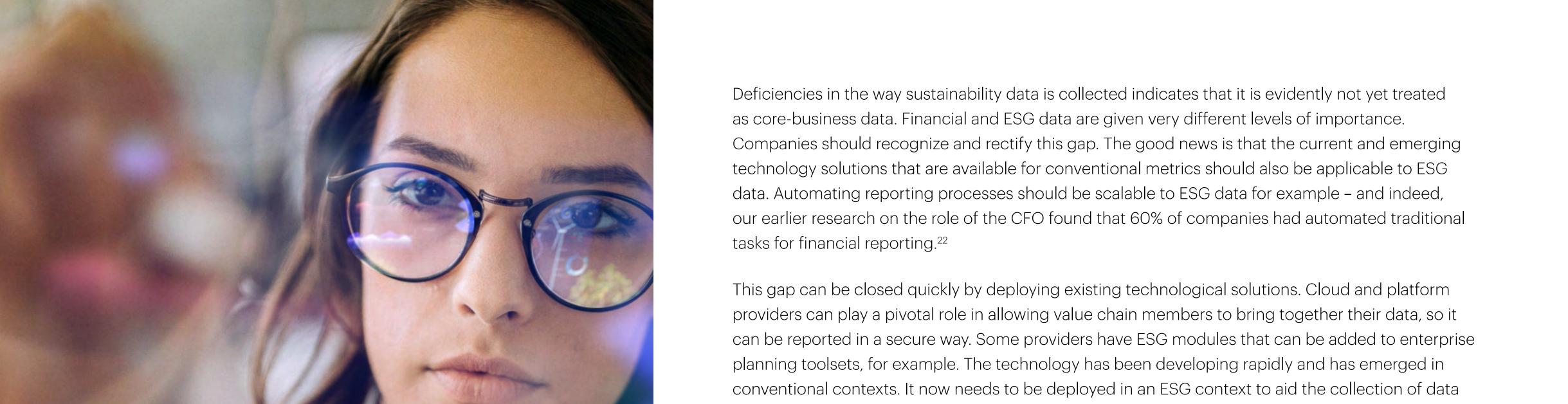
To make matters worse, these deficiencies in data collection are compounded by a scarcity of necessary skills, with more than half (54%) of finance leaders citing inadequate skills or talent as a key challenge to measuring and reporting ESG performance. And this problem often extends throughout the organization, up to the board level, where (according to NYU Stern researchers) there is typically a dearth of ESG expertise.²⁰

Richard Mattison corroborates this, noting that at S&P, "we run in-depth education sessions for board members on how sustainability is being integrated into capital allocation decisions". For some companies, though, the emphasis may need to be on bringing in new talent as well as retraining.

Asked if they had clear, reliable data to underpin their ESG KPIs, only 26% of surveyed finance leaders could agree.

As Julia Hoggett, CEO of the London Stock Exchange, asks rhetorically:

"When I was at the FCA and considering how TCFD (The Task Force on Climate-related Financial Disclosures) would be supervised, I had to ask myself, do I now need to hire a whole lot of climate scientists and teach them to be 'corporate finance geeks'? Or do I need to take my superb corporate finance geeks and teach them to be climate scientists?"²¹



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that can allow for proper measurement of performance and progress on the journey to sustainability.

As Reckitt's Sonia Thimmiah observes about

her own company's reporting, "the days of

technology has been absolutely key."23

spreadsheets are gone, I'm happy to say, and

Leveraging technology solutions to collect and curate the right sustainability data

Key points to consider:

- Design end-state ESG data ingestion, storage and reporting solutions that enable analytics and decisioning capabilities.
- Define a clear plan to capture metric data from source systems and establish quality and readiness for disclosure.

Agree on the key metrics for value creation, internal performance and alignment to frameworks and standards.

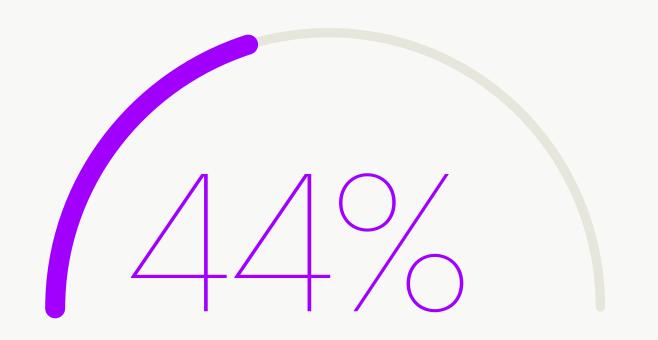


Reporting is vital and companies are under considerable pressure to disclose. In fact, we expect the market to seek to report sustainability data as definitively as financial data. The move to create the ISSB and GFANZ makes this clear, both of which will weave sustainability into the capital allocation process. The process is clearly already underway, as S&P's Richard Mattison points out: "ESG considerations affected 2,300 credit rating actions last year", many in a negative direction.²⁴

So it's perhaps surprising to see that almost half of companies (44%) surveyed as part of the ESG Measurement Study cite an "inability to define/prioritize material ESG issues for disclosure" as one of the top challenges for measuring and reporting ESG performance.

The ISSB should eventually provide guidance on this, but our survey findings suggest that even with pristine ESG data, businesses may not be ready for the changing requirements around disclosure in an increasingly demanding market, especially since most are unlikely to have accurate, up-to-date ESG data anyway. Indeed, quality and reliability are more likely to be a serious concern. Only a tiny minority (16%) of respondents indicate that their company's ESG reports were independently audited.

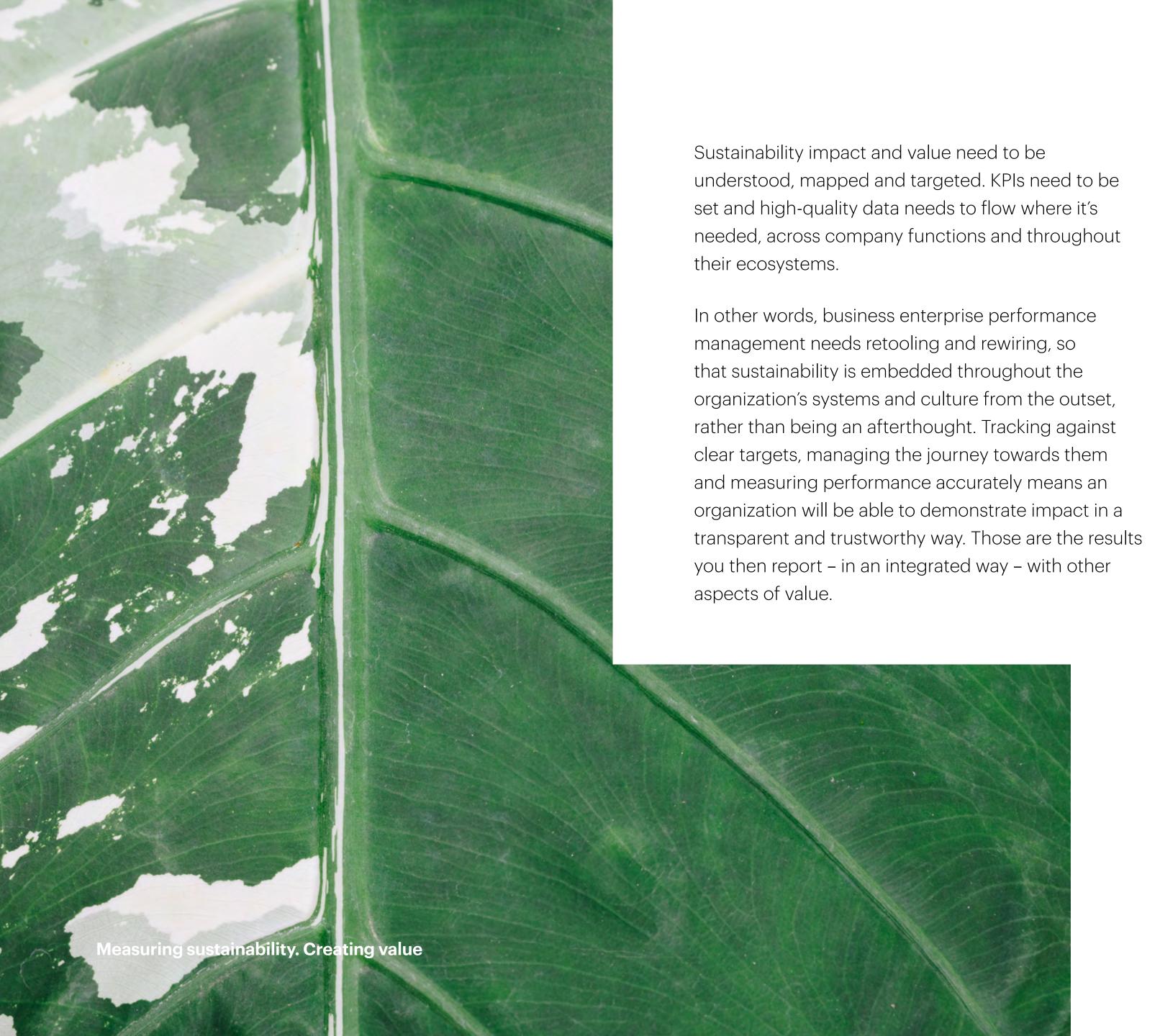
Although they are vital, it's obvious that reporting and disclosure requirements alone will not engineer the reorganization that's needed to deliver real sustainability and unlock new sources of financial value.



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As Ben Story, of Rolls-Royce puts it, "We have been measuring complex ecosystem outcomes for decades now... The more we can make those outcomes visible, the more we can drive change and get to those sustainable solutions."²⁵

If an organization has not performed optimally against its sustainability targets or cannot accurately assess and report on that performance, value will be left on the table.

Re-thinking the definition of performance by going beyond reporting and disclosure

Key points to consider:

- ▶ Align on a strong narrative that presents an effective storyline for key metrics and KPIs while balancing value and impact.
- Bring together data and interactive tech capabilities for a unified approach to ESG/sustainability communications.

- ▶ Obsess about the user experience from the outset.
- Rewire the organization to drive integrated reporting that meets the needs of mulitiple stakeholders.

Conclusion

Poor quality ESG data undermines efforts to achieve sustainability goals, and increasingly falls short of what the market demands. Yet thanks to a variety of measurement and collection challenges, poor quality data remains the norm. As standards are consolidated and clarified, and governments move to mandate disclosures, **companies will need to act.**

However, demand for compliance should be the minimal reason to measure and manage ESG. As we have seen, sustainability is a driver of performance and value creation, and managing it properly can enhance business outcomes.

Our ESG Measurement research findings (and this report) offer guidance on how to do this, prompting companies to consider the targets they need to meet, their management plan for implementing sustainability, the tools and capabilities to collect the necessary data, and their insights and **disclosures**.

By **embedding change in the culture,** rewiring to optimize sustainability **performance** and retooling the organization to deliver, real sustainability impact and value is achievable.

As the custodian of the company's reputation in the financial market, the **CFO is well placed** to orchestrate this by working <u>in partnership with functions</u> across the company to identify, extract, interpret, and report all the required data. But responsibility for defining sustainable performance and delivering value and impact ultimately lies with all leaders. Reflecting on the four questions that we pose should make for a promising start.



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About the research

Accenture commissioned McGuire
Research Services to carry out a survey
of finance leaders on how they approach
ESG measurement and reporting, and
the challenges they face. The survey took
place in August and September 2021. We
surveyed 640 finance leaders, ranging
from CFO to Director of Finance. Twelve
industries were in scope, and we surveyed
companies that were headquartered in
six countries (China, France, Germany,
Italy, the UK, and the US). Companies all
reported more than \$1 billion in revenue.

Accenture also convened and conducted an expert panel discussion at COP 26 with six executives from different industries, working in sustainability. The event took place in Glasgow, UK, on 4 November.

References

- ¹FT, <u>"Carney-led finance coalition has up</u> to \$130tn funding committed to hitting net zero", November 3, 2021
- ² UK Gov, "Chancellor sets new standards for environmental reporting to weed out greenwashing and support transition to a greener financial system", October 18, 2021

- ³ Accenture, <u>"Reaching Net-Zero by 2050"</u>, accessed October 2021
- ⁴IFRS, "IFRS Foundation announces International Sustainability Standards Board, consolidation with CDSB and VRF, and publication of prototype disclosure requirements", November 3, 2021
- ⁵ Accenture analysis of Arabesque S-Ray® data, 2021
- ⁶ Accenture COP26, <u>"Sustainability Data,</u> <u>Decision Making and Performance"</u>, November 4, 2021
- ⁷Accenture COP26, <u>"Sustainability Data,</u> <u>Decision Making and Performance"</u>, November 4, 2021
- ⁸ Accenture <u>"United Nations Global</u> <u>Compact–Accenture CEO Study on</u> <u>Sustainability"</u>, November 10, 2021
- ⁹ <u>S&P</u>, accessed November 2021
- ¹⁰ Reuters, <u>"Little Engine No. 1 beat Exxon</u> <u>with just \$12.5 mln – sources"</u>, June 29, 2021
- ¹¹ Science Based Targets, <u>"Companies taking</u> action", accessed January 6, 2022

- ¹² Accenture COP26, <u>"Sustainability Data,</u> <u>Decision Making and Performance"</u>, November 4, 2021
- ¹³ Accenture COP26, <u>"Sustainability Data,</u> <u>Decision Making and Performance"</u>, November 4, 2021
- ¹⁴CDP, <u>"Transparency to Transformation: A</u>
 Chain Reaction", accessed November, 2021
- ¹⁵ Accenture <u>"United Nations Global</u> <u>Compact–Accenture CEO Study on</u> <u>Sustainability"</u>, November 10, 2021
- ¹⁶ Schneider Electric, "Schneider Electric Partners with Top 1,000 Suppliers to Help Reduce Their Operations' CO2 Footprint 50% by 2025", April 14, 2021
- ¹⁷ Accenture COP26, <u>"Sustainability Data,</u> <u>Decision Making and Performance"</u>, November 4, 2021
- ¹⁸ IFRS, "IFRS Foundation announces International Sustainability Standards Board, consolidation with CDSB and VRF, and publication of prototype disclosure requirements", November 3, 2021

- ¹⁹ Accenture COP26, <u>"Sustainability Data,</u> <u>Decision Making and Performance"</u>, November 4, 2021
- ²⁰ HBR, <u>"Boards Are Obstructing ESG at Their Own Peril"</u>, January 18, 2021
- ²¹ Accenture COP26, <u>"Sustainability Data,</u> <u>Decision Making and Performance"</u>, November 4, 2021
- ²² Accenture, <u>"CFO Now: Breakthrough</u> speed for breakout value" February 9, 2021
- ²³ Accenture COP26, "Sustainability Data, Decision Making and Performance", November 4, 2021
- ²⁴ Accenture COP26, <u>"Sustainability Data,</u>
 <u>Decision Making and Performance"</u>,
 November 4, 2021
- ²⁵ Accenture COP26, <u>"Sustainability Data,</u> <u>Decision Making and Performance"</u>, November 4, 2021

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