

NORDIC CORPORATE SUSTAINABILITY STOCKTAKE











Contents

Message from UN Global Compact Nordic leadership	4
About UN Global Compact and UN Global Compact Nordics	5
Executive summary	6
Key findings on distinctive Nordic positions	12
Key asks for policymakers	14
About the research	15
Nordic businesses lack confidence in reaching the SDGs	16
Innovation & partnerships are critical to Nordic businesses' achievement of the SDGs	18
Transforming internal opera- tions is necessary for concrete SDG contributions	22
Pressure to provide responsible products & services is growing	26
Employees are at the heart of the green transition	34
Protecting the environment is key to meeting global targets	38
Progress on nature and biodiversity is lagging in the Nordics compared to other SDGs	38
Companies are setting climate targets, but struggle with legislative unpredictability and long-term visioning	44
Opportunities ahead for the private sector on the path to 2030	51
Improve the standard across value chains	51
Build on Nordic strengths to pave the way	52
Urgent appeals to policymakers & governments	54

Message from UN Global Compact Nordic leadership



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our journey towards achieving the Sustainable Development Goals (SDGs). In September 2023, an SDG Summit will therefore convene in New York to assess the progress of Agenda 2030 and the SDGs. However, it is already clear that we need to urgently intensify our efforts. In light of this, the Nordic Global Compact networks have joined forces to publish a focused Nordic report. This report aims to identify how we can accelerate progress in the Nordic In addition to assessing the region in the coming years.

As a starting point, the report identifies and examines the current status, challenges, needs, and opportunities for Nordic companies as we move toward 2030. with a specific focus on Denmark, Finland, Norway, and Sweden.

While the SDGs were originally formulated by and for governments, businesses are recognized as key in achieving these goals. The Nordic business community is at the forefront of sustainability issues and can provide valuable lessons and best practices. Therefore, this report will also showcase Nordic business practices that foster sus- move forward. tainability, while positioning the Nordics globally. Importantly, the report will encompass sustainability broadly, beyond just climate and environment.

We have reached the midpoint of This report incorporates a combination of existing and new data sources that have not previously been aggregated, providing new and actionable insights for both the private and public sectors in the Nordic region. By utilizing publicly available and proprietary data, as well as conducting interviews, we have developed blueprints for the private sector to meaningfully contribute to the SDGs.

> areas where the Nordic countries perform well, the report will also identify areas that require improvement. It will serve as a baseline to measure future progress and highlight key areas where businesses need to improve, as well as where government action is desired and necessary.

> We would like to express our gratitude to the numerous companies, business leaders, and sustainability experts across the Nordics who have contributed to the creation of this report. Their invaluable perspectives and inputs give this report the necessarv practical relevance as we

> Together, we can work towards a shared mission of making the Nordic countries the most sustainable region in the world by 2030.



About UN Global Compact and UN Global Compact Nordics

As a special initiative of the UN Secretary-General, the United Nations Global Compact is a call to companies everywhere to align their operations and strategies with Ten Principles in the areas of human rights, labour, environment, and anti-corruption. Our ambition is to accelerate and scale the global collective impact of business by upholding the Ten Principles and delivering the Sustainable Development Goals through accountable companies and ecosystems that enable change. With more than 15,000 companies and 3,000 non-business signatories based in over 160 countries, and 69 Local Networks, the UN Global Compact is the world's largest corporate sustainability initiative — one Global Compact uniting business for a better world.

For more information, follow @globalcompact on social media and visit our website at unglobalcompact.org

This report has been written in collaboration with our global partner Accenture.





Engage your mind, and embark on a journey of discovery. Scan the QR code and explore the Global Compact and the UN Global Compact for the Nordic Countries in detail.

Executive summary

towards the SDGs by 2030 is the forefront of progress on the reached, it is crucial to unders- sustainability agenda, but surpritand how to accelerate progress singly, 72% of Nordic businesses in the Nordic region.

a combination of existing and new data sources that have not tial to create a significant impact previously been combined for the by tackling the lagging Nordic Nordics, thus revealing actionable insights for both businesses Consumption & Production), 13 and policymakers.

As the midpoint of the journey The Nordic region has been at are skeptical about the world's ability to meet the SDGs by This report uniquely aggregates 2030. Nevertheless, the Nordic private sector has great poten-SDGs, namely 12 (Responsible (Climate Action), 14 (Life Below Water), and 15 (Life Above Land).



Nordic businesses must tran- in attracting investors and custo**sition from reactive to proac-** mers who expect sustainability **tive approaches.** The financial initiatives. However, companies implications of not addressing often prioritize short-term ROI climate change are significant, and lack leadership commitment. with the cost of carbon projected to become prohibitively expensi- must take risks and make bets ve. Adopting climate strategies on future transformation. gives business value, particularly

To be market leaders, companies



A key challenge for Nordic effective planning, increasing **business** is **understanding** risk and capital costs. This holds the complex regulatory landscape. National policies landscape at the EU level. As a and requirements tend to swing result, 78% of companies exbetween elected national gover- press strong support for consisnments, creating instability. This tent sustainability reporting and instability affects companies' disclosure standards.

true for the complex regulatory

Efforts to measure climate to sustainability performance or action, biodiversity, and nature are still evolving, with on- Indicators (KPIs) can be applied. **going development needed in** However, there is a shortage of methodologies, frameworks, sustainability and data experts and regulations. Nordic companies are particularly lagging in their efforts to address nature ting workforce. and biodiversity, with a low proportion of companies disclosing nature-related risks and impacts or requiring suppliers to measure standards throughout the enand report on these risks.

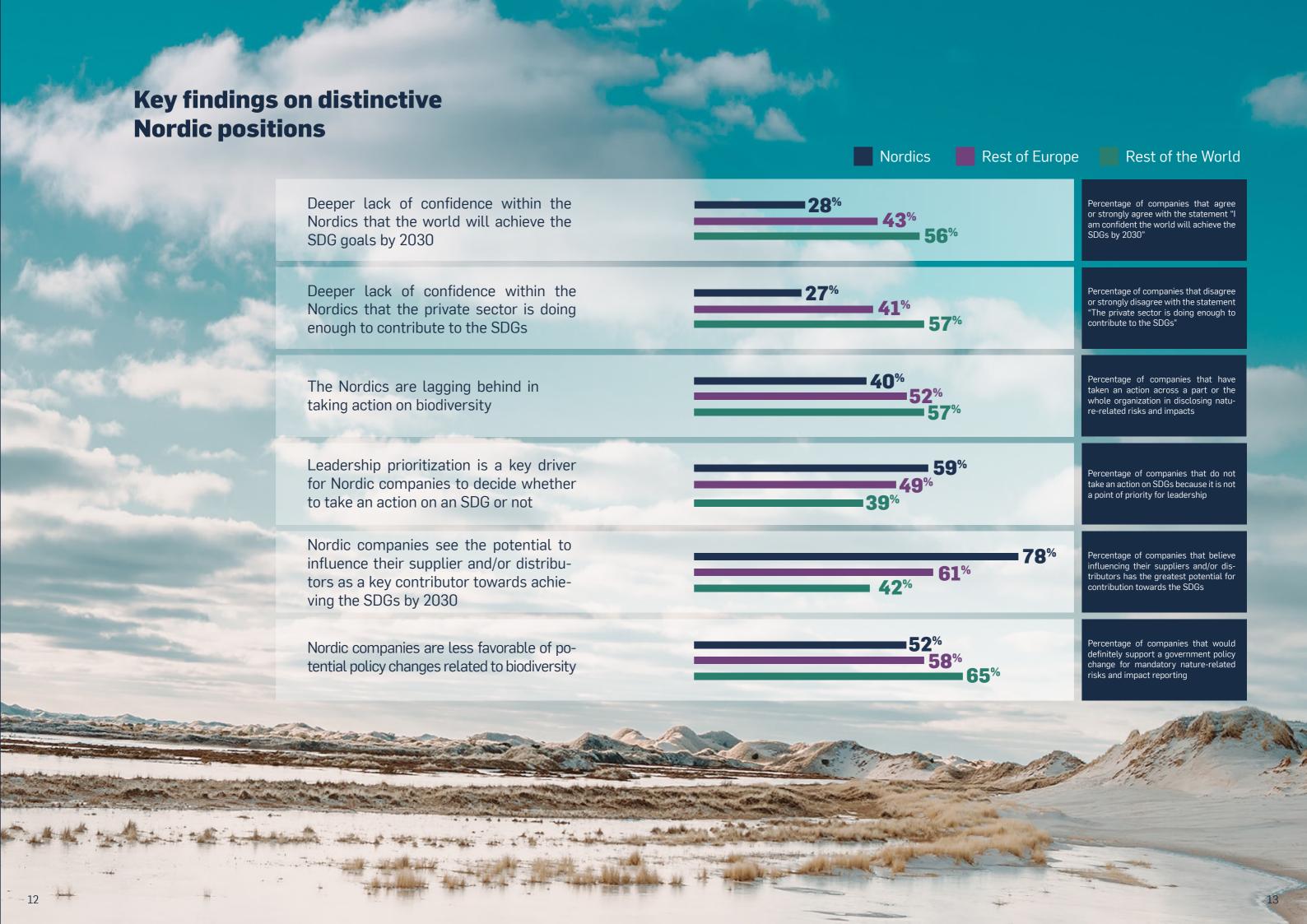
To become sustainability has been an increasing trend for leaders. Nordic businesses need to integrate ownership, incentives, and upskill their workforce in sustaina- llenges as sustainability requibility and data. Nordic companies recognize the importance of leadership, with 89% citing it is companies' lack of influence as the primary driver for taking sustainable action. Personal commitment and purpose from CEOs play a significant role, even companies. This is necessary to if upfront investments are re- respond to increasing pressure guired. To ensure engagement to provide responsible products throughout the organization, me- and services. thods such as linking bonuses

establishing Key Performance due to high demand, presenting opportunities to upskill the exis-

Businesses face the challenge of ensuring sustainability tire value chain, particularly **beyond tier 1 suppliers**. There Nordic companies to outsource and offshore their production globally. This has raised charements extend throughout the entire value chain. One challenge and ability to drive behavioral changes across the value chain, reported by a staggering 89% of







Key asks for policymakers



Involve husinesses in the policy shaping process



Align regulatory systems for longterm visibility



skills for Nordic citizens



es in setting climate & nature related targets



Mandate actionable transition plans including



processes for sustainable solutions



Apply financial instruments to mandate a green transition



Utilize public procurement to accelerate change

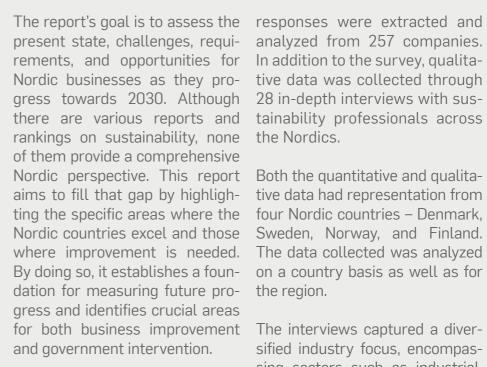


ment of standardized carbon pricing





About the research



not been previously aggregated, insights for both the private and gion. A comprehensive survey non-members of the UN Global Compact. The survey included objective questions that yielded nability and the progress towards and validity of our findings. the SDGs. From the globally run survey, the Nordic-specific

sified industry focus, encompassing sectors such as industrial, This report combines existing financial services, health, energy, and new data sources that have consumer goods and services, agriculture, chemicals, among to produce fresh and actionable others. Our respondents primarily included Chief Executive Officers, public sectors in the Nordic re- Chief Sustainability Officers, and other company leadership rewas conducted on a global sca- presentatives from small, mele, encompassing members and dium, and large companies. This approach allowed us to gather insights from a wide range of professionals across different indusdata on diverse aspects of sustaitries, enhancing the robustness







Nordic businesses lack confidence in reaching the SDGs

The SDGs were adopted by the Member States of the United Nations in 2015 to shape the development agenda through 2030. Functioning as a worldwide 'call-to-action', the 17 universal goals of the SDGs were crafted to meet the urgent environmental, political, and economic challenges facing the globe. Since their adoption, some progress has been made with national and regional variance, but it is evident that the SDGs are not being accomplished with the momentum or speed needed to reach 2030 targets.

Following the COVID-19 pandemic and a surge in inflation, governments are currently confronted with elevated debt levels and difficulties in allocating resources to address the SDGs. Moreover, geopolitical uncertainties, changes in global trade patterns, and various humanitarian and security crises have further complicated matters. These have diverted attention away from crucial longterm objectives such as climate action and revealed fractures in international cooperation.

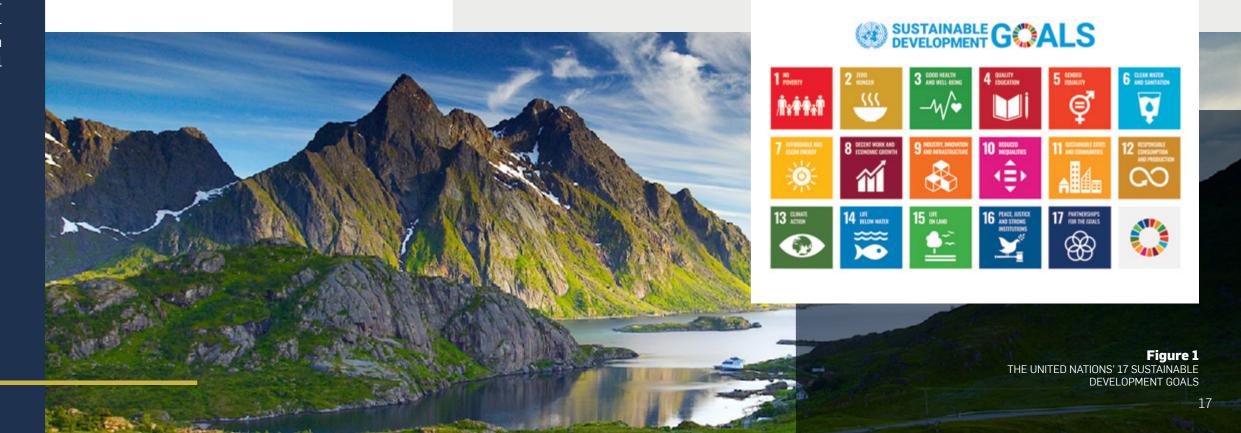
The Nordic countries stand firmly at the forefront of global progress in implementing the 2030 Agenda and the 17 SDGs. According to the 2022 SDG Index ranking and report, the Nordic countries -Finland, Denmark, Sweden, and Norway have claimed the top spots. This achievement underscores the effectiveness of the social democratic model in fostering an environment beneficial to sustainable development across all fronts; economic, social, and environmental. It is confirmation that the Nordic region has unlocked a formula where businesses engage in sustainable practices and play a pivotal role alongside governments in pursuing the SDGs. However, while the Nordic countries have made commendable progress, a closer examination reveals challenges in specific SDGs, particularly in the realm of climate action and biodiversity (SDGs 12-15).

"Sustainability is not an option anymore. We should see it as an opportunity to increase our competitiveness."

Mika Hagberg, CEO of Paree Group

Nordic region, a staggering 72% of Nordic businesses express doubt implementation, it is important that busi**about the world's ability to achieve the** nesses actively contribute to address these **SDGs by the target year of 2030.** This challenges. Additionally, Nordic companies level of skepticism is significantly higher often operate internationally and have excompared to European doubts, which tensive supply chains. Unlike companies stand at 57%, and even more so when limited to a single country, Nordic compacompared to the rest of the world, when nies can use their global reach to have a re doubts are at 44%. This finding emphasignificant impact on driving sustainability sizes the Nordic private sector's firm belief efforts globally. that insufficient efforts are being made. This perspective holds even greater significance due to their deeper understanding of the SDGs compared to the general awareness among global businesses.

Despite the advancements in the Recognizing that governments and their policies often require substantial time for



Innovation & partnerships are critical to Nordic businesses' achievement of the SDGs

(Life below water). The failure to profit and loss statements.

The Nordic private sector make progress can have adverse can bridge the gap where financial consequences for buthe Nordics face lagging per- sinesses, especially in terms of formance specifically SDGs stranded assets and the poten-12 (Responsible consumption tial risks associated with acute or & production), 13 (Climate ac-transitional changes. These risks tion), 14 (Life on land), and 15 can directly affect companies'

To make progress towards the SDGs, Nordic businesses need to take several key actions. These include developing innovative technologies like low-carbon fuel, enhancing internal governance practices that promote sustainability, effectively using sustainable finance mechanisms, and collaborating with governments and policymakers through trilateral cooperation involving employers, employees, and governments.

As shown in Figure 3, 95% of surveyed companies agree or strongly agree that the private sector plays a crucial role in achieving SDG goals, and only 27% believe that the private sector is currently doing enough. There is consensus on this among the Nordic countries.

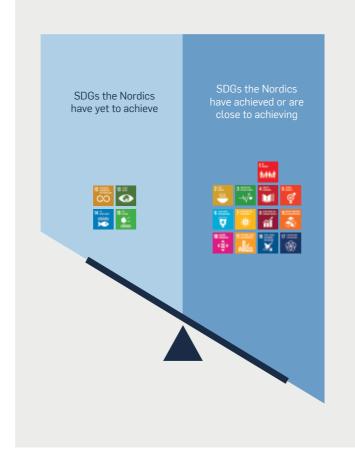


Figure 2 PICTURE INSPIRED BY THE SUSTAINABLE DEVELOPMENT REPORT 2022, AND THE FINNISH BUSINESS AND THE SDGS REPORT

How much do you agree or disagree with the following statements on the SDGs?

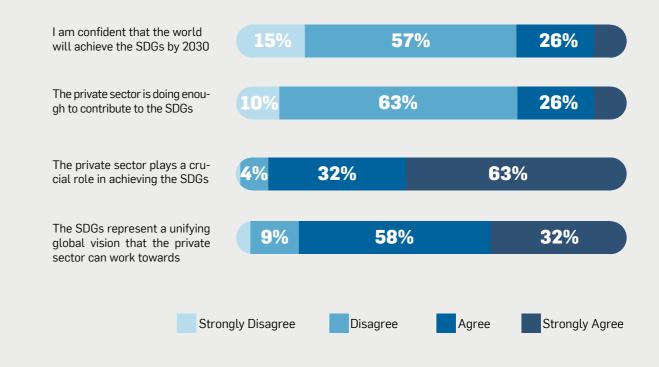


Figure 3 SDGS ACCOMPLISHMENT OUTLOOK AND PRIVATE SECTOR CONTRIBUTION

the challenges faced worldwide, Nordic businesses, particularly in ter lockdown measures.

The Nordic private sector They have been less affected by has shown resilience to re- the surging global oil and nacent global macrotrends and tural gas prices resulting from **geopolitical events, enabled** the Russian invasion of Ukraine. by the Nordic welfare sys- Nordic businesses' access to **tem.** A strong social security net hydropower has mitigated the and universal pension system rise in operating costs, setting sets a high bar for employee con- them apart from their counterditions and removes the burden parts. This advantage, along with from businesses. Additionally, their success in achieving SDG 7 Nordic businesses have shown (Affordable and clean energy). exceptional resilience during re- has facilitated innovation in seccent global adversities. Despite tors like steel production, battery manufacturing, and forestry. The unique strengths of the Nordic re-Sweden, experienced compara- gion empower businesses to contively milder impacts during the tribute to the SDGs even amidst a COVID-19 pandemic due to light turbulent geopolitical landscape.

duce their scope 3 carbon emissions. Another Nordic company Topsoe, active in the chemicals,

Percentage of companies agreeing or strongly agreeing that the necessary innovation to maximize their contribution to the SDGs already exists today

The Nordic private sector catalysts, and technology indushas a proven history of in- try, is innovating to decarbonize **novation.** Many companies in- heavy-industry by developing terviewed shared that they are cost-competitive technologies to investing in research and deve- produce green hydrogen, which lopment to either transform their is fundamental for the green production processes or create transition. Accordingly, 64% of innovative products. For exam- the companies believe that the ple, renewable energy developer necessary innovation to maximi-Eolus is evaluating switching to ze their contribution to the SDGs green cement instead of Portland already exists today. However, cement in their onshore wind there is a disparity in the Nordics power projects, to help them re- - only 55% of Danish companies agree, while 71% of Finnish companies agree.

> Other Nordic companies are using investment to incentivize innovators. Early-stage innovators require high-risk capital and access to labs and factories for testing materials and solutions. The Nordic private sector is well positioned to provide such capital and resources.











Figure 4 NORDIC PERSPECTIVE ON THE CURRENT PRESENCE OF NECESSARY INNOVATION TO MAXIMIZE CONTRIBUTION TO THE SDGS







Collaboration also serves as a powerful tool for Nordic companies to generate significant **impact.** There are a multitude of examples of Nordic companies partnering with other businesses to create SDG impact. Grundfos, a Danish company specializing in pump solutions and water management systems, partnered with Carlsberg, a Danish multinational brewer, to help them reduce their water consumption by 50% through process water reuse with onsite treatment.

Private and public partnerships also play a critical role. Businesses have the capacity to offer innovation, solutions, and investments that align with the long-term goals of the public sector. The Danish government's engagement with renewable energy illustrates this dynamic. For instance, in 2022, Denmark initiated a subsidy scheme to back Powerto-X projects, aiming to enhance the production and utilization of green hydrogen in sectors such as shipping, aviation, heavy road transport, and industry.

Transforming internal operations is necessary for concrete **SDG** contributions

transformation needed to ity. In the Nordic region, 89% of leadership as the primary driver for action.

As can be seen in Figure 5, a maior reason for inaction is the absence of sustainability-focused leadership. Instead, leaders are and work-related accidents. often focused on the short-term ly ROIs. Some Nordic businesses are leading in encouraging leadership to prioritize sustainable management, centivizing sustainability through throughout the organization. governance restructuring and

To internally enable the integrating sustainability into performance assessments. In reach the SDGs on a global some cases, a portion of leadscale, businesses must em- ership bonuses are linked to **brace a new era of leadership** sustainability performance. This that prioritizes sustainabil- can range from 10-25% towards sustainability performance and businesses surveyed recognize can also include placing emphasis on occupational health and safety performance, which aligns with SDG 3 (Good Health & Well Being). In fact, the emphasis on safety can be effective in reducing the number of near misses

and continuous financial quarter- When sustainability indicators are incorporated into the bonus schemes of executive sustainabilaction. They have done so by in- ity tends to cascade down

"Linking leadership bonuses to safety performance has helped us reduce occupational accidents significantly."

Arto Halonen, CEO of Lunawood

focus more on sustainability Companies like Konecranes have now integrated sustainability KPIs for all staff at the mid-senior levels, empowering employees across the organization to increase sustainability.

sustainability score card for their holding company with many subsidiaries, has instituted a sustainability score card which helps in measuring a subsidiary's sustainability performance. This creates a healthy sense of competition amongst the subsidiaries.

Another way for companies to **Companies recognize the im**portance of having a dedicatis by refreshing their perfor- ed sustainability committee mance assessment system. at the C-Suite level to drive and prioritize the sustainability agenda. Internal sustainability can be strengthened by support from a sustainability advisory board composed of external subject matter experts. External experts help Companies can also institute a to provide better insights on industry best practices, subsidiary entities. DistIT AB, a trends, and opportunities that other companies may be capitalizing on.

> 44% of respondents believe that a main reason for inaction is a lack of practical knowledge on how to implement sustainability. Accordingly, companies like Pandora and Storebrand have taken a different approach where they have embedded sustainability managers across key functions in addition to a standalone sustainability team. The embedded sustainability roles collaborate within their functions on a day-to-day basis to execute sustainability related work.

> While prioritizing sustainability, incentivizing employees, and integrating expertise are crucial, these actions alone cannot achieve the SDGs by 2030.

What is the motivation to take action? Point of priority for leadership 89% **77**% Employees expect or demand it **73**% Required by law **70**% Customers expect or demand it 60% Investors expect or demand it Financial benefits outweigh costs 47% Competitors are doing it What is the motivation for not taking action? Not a point of priority for leadership 59% Lack of skills or capacity Do not know how to do it in practice 44% Not required by law Financial costs exceed the benefits 20%

Figure 5 BUSINESSES DRIVERS FOR ACTION AND REASONS FOR INACTION

Reliable and traceable sustainability data is crucial, but a data gap in the Nordic region hinders accurate quantification of SDG impact. Figure 6 reveals that 79% of companies face challenges due to limited access or poor-quality data, impacting their ability to measure SDG contributions. While financial performance data capture is mature, companies struggle to gather sustainability data, especially regarding biodiversity, water, and social SDGs.

Impact of governance topics on company's ability to contribute to the SDGs

Showing the percentage of respondants that reported high to moderate impact

Here, the role of technology is important to gather data. Technology also has a variety of other applicable uses, with 63% of Nordic companies acknowledging that technology has enabled them to scale their impact on the SDGs profitably. Advanced data analytics, cloud & edge computing, and Artificial Intelligence stand out as the top three technologies contributing significantly to the SDGs. However, when examining country-specific insights, Denmark perceives individual technologies to have a relatively lower impact, with only 17% of Danish companies acknowledging its high impact on SDG contribution. In contrast, Finnish, Norwegian, and Swedish companies show a relatively higher potential for technologies, with 22% of Finnish and Norwegian companies, and 23% of Swedish companies considering technology to have a high impact on their SDG contribution.

Limited access and/or poor quality of data limits ability to measure contribution to the SDGs

Unclear measurement resources to calculate adverse impacts and/or contribution towards the SDGs

67% Insufficient policy incentives to incorporate the SDGs in business strategy

Figure 6
AREAS OF IMPACT IN COMPANIES'
ABILITY TO CONTRIBUTE TO SDGS





change behavior throughout the human rights safeguards. value chain.

Investors, customers, and Additionally, gathering secuemployees are calling upon re and reliable information, businesses to provide res- particularly when consideponsible products and ser- ring suppliers is a significant vices, while upholding sus- challenge. Many executives tainable value chains around interviewed reported a lack of the world. Nordic companies end-to-end supply chain visibihave increasingly turned to out- lity particularly beyond Scope 1 sourcing and offshoring their and 2 – yet most of a product's production to countries worldwi- carbon footprint can be found de. As businesses are progres- in Scope 3 emissions, beyond sively required to demonstrate a company's direct operational sustainability throughout the en- control. Scope 3 emissions oftire value chain, a few challenges ten involve different countries arise. A shocking 89% compa- and regions with local legal franies report a lack of influence to meworks, labor standards, and

working for our suppliers across the world is tricky. One needs to have clear visibility of their practices. The Nordic region is doing a lot to increase transparency but there's much more to be done."

"Take solar panels as an example. To secure fair working conditions for workers

There is a bigger likelihood 1 suppliers in Europe which of facing human rights cha-makes our supply chains less **llenges, such as exploitati- vulnerable".** Yet, there is often ve labor practices, unsafe a lack of sufficient incentives working conditions, child to encourage manufacturers to labor, and forced labor source materials locally. deeper in the value chain. Sigrid Carstairs, Sustainability Companies can promote cir-Coordinator at Eolus stated that, **cularity and eliminate areas** "The renewable energy tran- of high risk, like raw mateit cannot be done sustainably **if human rights are infringed SDG 14, 15, and 8.** Companies upon". Many companies must producing products also have rely on third party auditors to the option to exclusively source ensure that these standards are recycled materials. A prominent being met - however, this is not a jewelry brand, Pandora, is actiguaranteed solution.

regulation – the newly passed Norwegian Transparency Act rights due diligence activities to throughout the entire supply chain and publish these results. raw material extraction. This has shown to be effective, as it allows companies to demand that they need to investigate supply chains because it is the law.

75% of companies report that they have acted with their suppliers and wider value chain in tackling forced labor issues. One opportunity in this space is to localize supply chains and take steps to make sure that suppliers are in parts of the world with more stringent regulations. For example, Mette Bredkjaer, Director of Sustainability at Solar noted that "We operate only in northern European countries and have 99% of our tier

sition is very important, but rial extraction, within their supply chains - relevant for vely transitioning its suppliers to ensure that only recycled sil-Norway is lighting the way in ver and gold are purchased for use in their jewelry. By the end of 2025, their objective is to exmandates that companies based clusively source silver and gold in Norway must carry out human from certified recycled sources. This approach serves to mitigaensure responsible operation te the associated environmental and social risks associated with



Annika Ramsköld, Vice President Corporate Sustainability at Vattenfall



"Business processes are still largely focused on the linear, wastebased economy. Transitioning to circularity can help organizations make meaningful progress on the SDGs while also ensuring their long-term resilience and sustainability."

Carmen Ene, CEO of 3StepIT

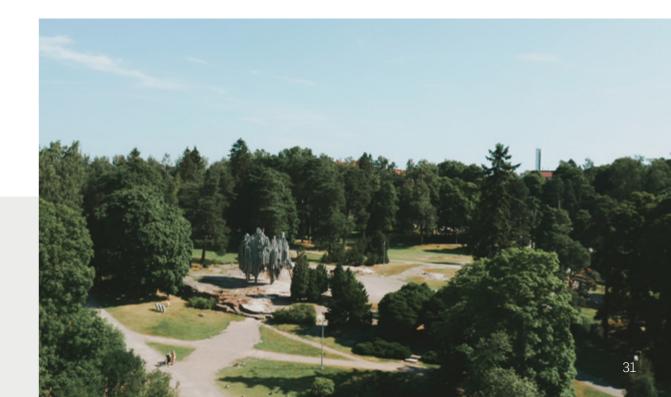


Companies can also use water consumption by up to KLP, Norway's largest pen-Norwegian Investment Fund being implemented industrially. for developing countries. They have joined forces through 'KLP Tina Norfund Investments' to invest in of at reducing emissions in developing nations. One noteworthy initiative is their recent investment in a significant solar power plant in India, where KLP and Norfund acquired a 49% stake. This project holds the potential to supply India with a substantial annual energy output, thereby contributing to the country's sustainable energy goals.

Another example is that Essity, a global hygiene and health company, has entered an exclusive partnership with the global technology company Voith to develop a new tissue making process that will reduce energy and CO₂ emissions while cutting

partnerships to innovate 95%. Successful test runs have sustainable solutions. A de- already taken place on a labomonstration can be seen in the ratory scale, and the concept is innovative partnership between now being transferred to a dynamic process. A pilot phase will be sion provider, and Norfund, the launched later this year before

Kristensen, Head Sustainability and renewable energy projects aimed Communications at Troldtekt emphasizes that there is a need for more collaboration and partnerships to accelerate SDG 12. "We thought it would be relatively easy to facilitate take-back schemes to ensure that we can obtain old used Troldtekt panels and upcycle them. However, it has turned out that we need to explore partnerships that we are not accustomed to seeing in the building industry. This involves collaborating with a range of actors, including the waste sector and demolition companies. Without partnerships, it is simply not possible to realize a full circular economy."



Case study:

A 'made to order' business model within fashion can significantly lower resource use and waste across the value chain.

Son of a Tailor

Related SDGs:









Industry challenge

Consumer goods and services companies, particularly those in the clothing industry, are struagling with the overutilization of natural resources and waste throughout the value chain, which is closely linked to SDGs 12 and 13. The production of surplus clothing, which often remains unsold or returned, not only generates waste but also incurs unnecessary logistical costs. In recent years, concerns about

working conditions (SDG 8) in the clothing industry have also come to the spotlight. Transparency is necessary for companies to measure and improve working conditions and address environmental inefficiencies throughout their value chain.

Son of a Tailor, a small Danish clothing company that produces custom-fit clothing for men, wants to change this.

SON SUPPLY

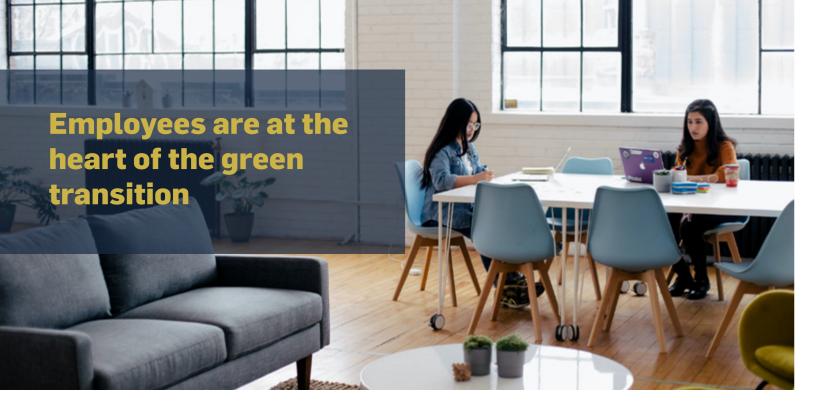
Son of a Tailor's solution

Son of a Tailor produces clothing production process. These impromajority being produced in Son that are otherwise not standard. of a Tailor's recently acquired production facility in Portugal. To promote their business mo-Insourcing its own production del within the industry, Son of a Song of a Tailor to increase Tailor plans to utilize their protransparency, reduce delivery duction site as a flagship supplier, time, and lower costs, aligning inviting competitors and peers to with SDGs 8, 12, and 13,

The made-to-order approach re- de-to-order production, relating duces waste and unnecessary to SDG 17. Jess Fleischer, the emissions throughout the va- CEO of Son of a Tailor, expresses lue chain. Additionally, the cus- the company's commitment to tom-made nature of the products making a positive impact, stating, reduces the rate of returns since the clothing is tailored specifically to meet the individual needs of the world that I believe is of customers. By insourcing production. Son of a Tailor has been able to optimize line production, resulting in decreased waste open, it will ultimately come and cost per unit sold, while also enhancing transparency in the

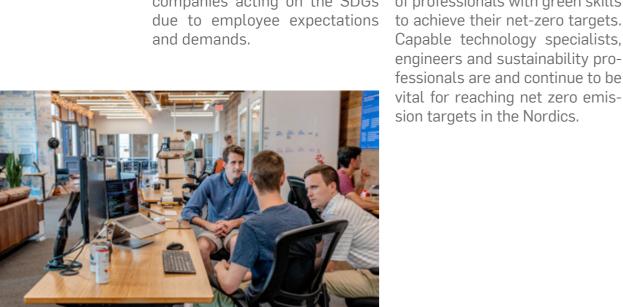
on demand with a made-to-order vements will help minimize their business model, providing cus- carbon footprint and resource tomized garments based on the use. Through increased control measurements of customers. they can also ensure decent wor-All garments are manufactured king conditions for their emploin Portugal and Italy, with the yees – real contracts and rights

> visit and learn about the implementation and benefits of ma-"This is a fundamental small step towards changing a part not in great shape. It's also about being true to what we say. We believe that if you are back and benefit vourself."



We are at an inflection point Talented employees with relin history – companies are adjusting their strategies, business models, and workforce to meet their sustainability goals. In this journey, human capital takes center stage, driving the greening of industries. tial green knowledge and skills to navigate sustainable practices, comply with evolving regulasolutions. Moreover, employee pressure can compel sustainability changes, with 77% of companies acting on the SDGs

evant education and work experience are instrumental in providing expertise for driving the green transition. A significant 71% of companies recognize that the lack of knowledge and skills within their workforce Companies must acquire essen- has a notable impact on their ability to seize SDG-related opportunities, and 48% of companies have cited the lack of skills tions, and implement innovative or capacity as the primary reason for their inaction on SDGs. Consequently, companies are increasingly prioritizing the hiring of professionals with green skills Capable technology specialists, engineers and sustainability professionals are and continue to be vital for reaching net zero emission targets in the Nordics.



current trajectory reveals a skills is outpacing the supply, shortage of candidates possessing the required green skills to effectively contribute rrent employees and attract to climate goals. The future expectation, with predictable shortages of competences in engineering and technology, creates an urgent call for action. It is important to note that green skills hold immense value across a wide candidates who have both. As range of occupations, extending beyond traditional "green" roles - to professionals in fields like healthcare and data analysis, for example. Margrethe Assev, the Corporate Sustainability Officer of Storebrand stated, "War for talent is a reality. We need digital competences and data capabilities to make use of ESG data."



Despite these efforts, the As the demand for green companies need to adapt innovative ways to upskill cutalent. Research highlights that companies often prefer to find individuals who possess both thematic industry knowledge and a passion for sustainability, but it is challenging to find Jamie Rusby, Group Director Sustainability at Velux shared, "The market in general for qualified people is tight. And it takes time to build the needed capabilities from within organizations." Rather than waiting for the perfect candidate, some companies have taken a proactive approach by nurturing existing talent within their teams. For instance, KLP hired a data analyst within their organization onto their corporate responsibility team, thus transforming them into an EU taxonomy expert. Although this individual later transitioned to a new role within the data department, their sustainability expertise was then embedded within a new part of the organization.

"We need people with both function specific knowledge and sustainability expertise. This is a gap in the talent market."

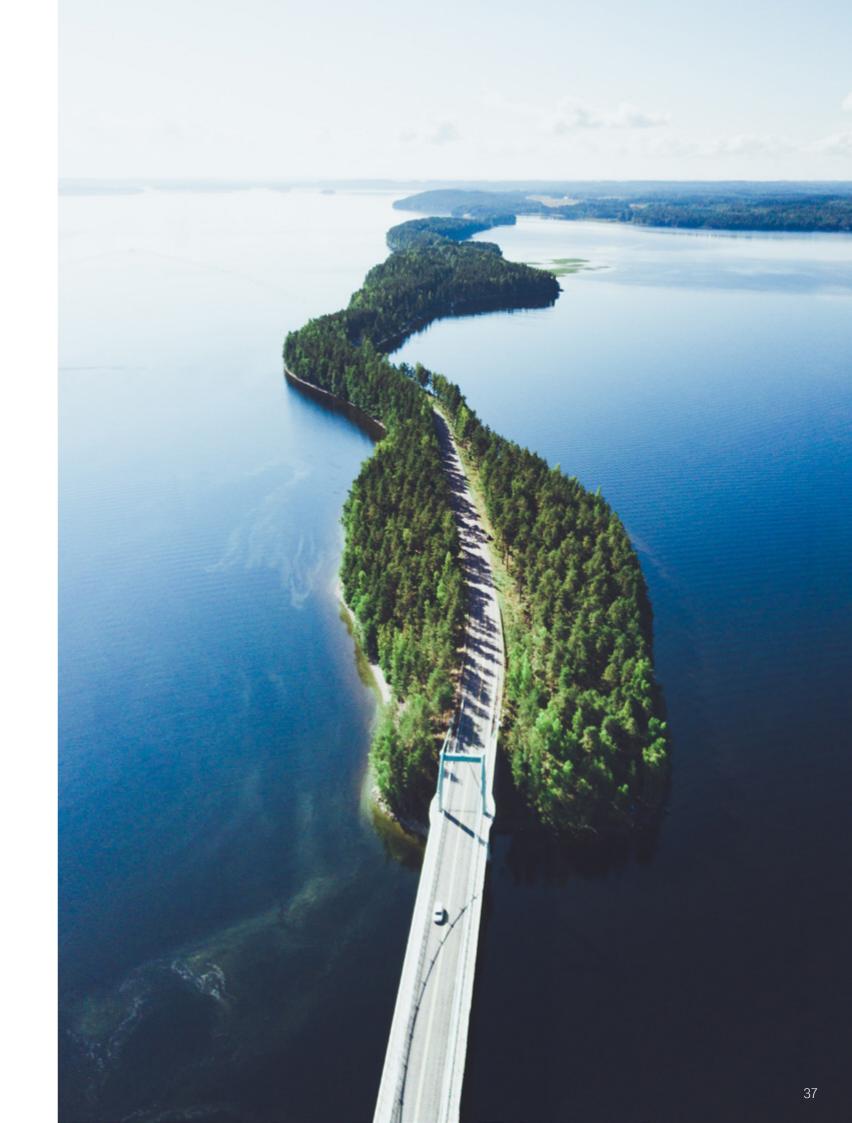
Heidi Finskas, Vice President of Corporate Responsibility at KLP

cally have more green skills tance of diversity and incluthan those who are older. sion is growing especially in Although this is positive, it re- relation to SDG 10 (Reduced quires targeted mechanisms **Inequality**). Potential emploand support to upskill and faci- yees, customers, and investors litate green knowledge trans- are demanding transparency in fer to more experienced profes- workforce representation – 67% sionals. Companies can play a of companies have acted on crucial role by investing in the gender equality as a top prioricontinuous learning and profes- ty set by their leadership, while sional development of their em- 63% have done so in response to ployees, meeting SDG 4 (Quality the expectations and demands Education). Often, the incentive of their employees. to reskill the workforce comes from a push from leadership hip. This can take many forms including internal workshops for the entire company including the board, participating in SDG for employees on sustainability internally to talk about diversity, equity, and inclusion.

Younger generations typi- Beyond skilling, the impor-

While regulations exist in the 80% of companies stated that Diversity & Inclusion area that the reason they have taken ac-require companies to report on tion on reskilling and upskilling gender and minority representheir workforce is because it is a tation, there are limitations on point of priority for the leaders- collecting and tagging employee information. This poses difficulties in capturing data to evaluate internal progress on these indicators. Privacy concerns are an accelerator programs, and con- important consideration in the ducting annual training modules Nordic region, and while they protect individual rights, they topics. For example, Konecranes, can hinder efforts to address has 'coffee and culture' meetings workplace diversity and inclusion effectively.

> Therefore, strong human resource departments are vital to progress on this front. As Mikael Salo, the Corporate Sustainability Officer of DistIT AB noted, "HR will be key in driving the social SDGs. Especially within increased equality, gender, diversity and pay and, because HR often has responsibility for policy, skills development, recruitment, and staffing of the organization's kev roles".



Protecting the environment is key to meeting global targets

Progress on nature and bio- In the Nordics, climate action diversity is lagging in the has been a focus for the pri-Nordics compared to other vate sector - yet companies **SDGs**

Nature and biodiversity, represented by SDG 14 (Life Below Water) and 15 (Life on Land), are vital foundations for our planet's well-being and the green transition. They are equally crucial for companies as they navigate towards a sustainable future. In fact, more than 50% of the global GDP today is directly dependent on nature. While strides have been made in the Nordics regarding climate-related SDGs. it is important that biodiversity is placed at the forefront of efforts to fast-track progress.

Percentage of companies that have disclosed nature-related risks and impacts



52% REST OF EUROPE

40% **NORDICS**

Figure 7 REGIONAL COMPARISON ON ACTIONS TAKEN IN BIODIVERSITY are falling behind in addressing nature and biodiversity.

A mere 40% of companies stated that they disclose nature-related risks and impacts in parts or across their entire company and only 21% companies stated that they currently require suppliers and/or distributors to measure and report on nature-related risks and impacts. This is, in part, due to a lack of methodology on how to measure progress. In contrast, the climate area is saturated with measurement frameworks and is relatively easier to measure. This was echoed by Jamie Rusby, Group Director Sustainability at Velux Group who noted "In the area of climate, we have the Paris agreement, boundaries to work up against with Science Based Targets, and a common measure in terms of CO₂ emissions. We need to get moving on biodiversity but it's harder to act decisively because the frameworks and methodologies are not there vet".

Although measuring progress on biodiversity remains an ongoing challenge, efforts are being made to develop effective frameworks for assessing impact and progress. In May of 2023, during the writing of this report, the Science Based Targets Network published the first formal framework to set nature goals, which will enable the private sector to set targets for freshwater use, freshwater pollution, and ecosystem a major step forward in creating a global standard for ambitious corporate action relating to nature and biodiversity. According to the Science Based Target Network, companies should start submitting their targets in 2024.



The activities of Nordic companies in regions around the globe can have a detrimental impact on local biodiversity. including endangered species. The challenge of monitoring protection and restoration. This is biodiversity loss in supply chains is further magnified by the geographical distance and the web of stakeholders involved. To tackle this challenge, Outokumpu, a global stainless-steel manufacturer, has been closely following forestry companies' sustainability journeys. By doing so, they aim to leverage the successful sustainable practices and best practices already implemented by these companies. They are also working on managing relationships with third-party entities involved in the supply chain and maintaining open dialogues with NGOs.

"Climate is a global issue, whereas water and biodiversity issues are anchored in a local context. Therefore, it is challenging to establish globally applicable standards for these areas."

Louise Koch, Senior Director, Group Head of Sustainability at Grundfos

Overall, corporate action on biodiversity is in a nascent stage – as seen by the low percentage of companies taking biodiversity targeted actions across their value chains. Yet, the degradation of natural resources and ecosystems pose risks to businesses, including reputational risks, supply chain disruptions, increased operational costs, and potential loss of market access.

There are measures that can be taken to enhance knowledge regarding the measurement of local biodiversity. This can include providing training and tools to suppliers. However, only 11% of Nordic companies have indicated their provision of training and tools to assist suppliers and/ or distributors in measuring nature-related risks and impacts.

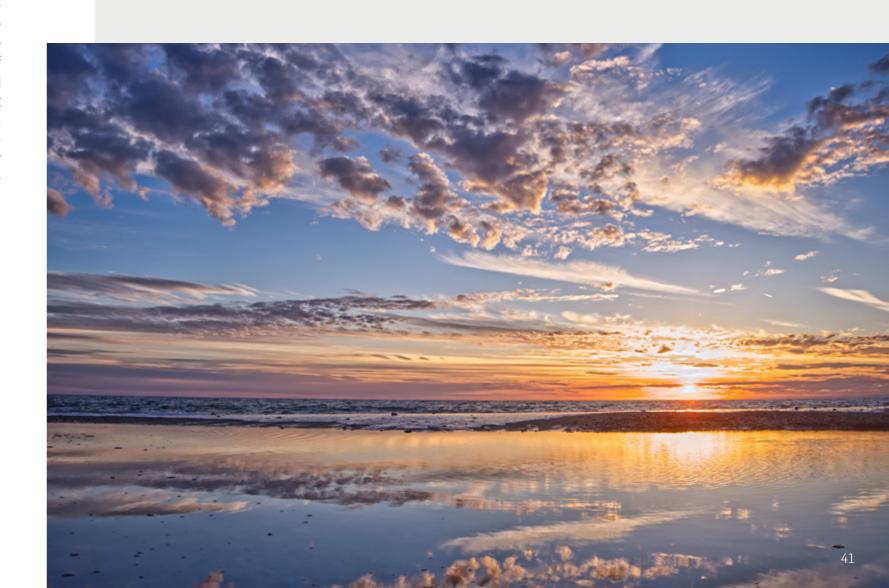
Incorporating nature-related considerations into corporate strategies and operations is not only important for mitigating risks - but seizing business opportunities in a rapidly changing global landscape. To complement this, there are companies intentionally restoring ecosystems. Ørsted, a renewable-focused energy company, has recently launched an initiative to plant salt marsh and seagrass and introduce native oysters to restore biodiversity around a large tidal estuary in England. This is part of Ørsted's target: by 2030, all the energy projects that Ørsted commissions must have a net-positive impact on biodiversity. Currently, there is no existing blueprint for how to achieve this goal. Therefore, this project is one of several initiatives they have launched and will launch with local partners in different ecosystems to learn how to restore nature. This project is expected to create positive relationships with regulators and other stakeholders while contributing to the overall ecological health of the estuary.

"Biodiversity and nature can be very localized issues, and the impacts can be deep within the supply chain, making it difficult to manage effectively."

Jamie Rusby, Group Director Sustainability at Velux Group

Biodiversity also intersects with other Yet, it is crucial to remain mindful of po-SDGs, unlocking valuable opportunities for the private sector. The preservation of biodiversity can contribute to SDG 1 (No Poverty) by fostering economic growth through sustainable resource management and eco-tourism, thereby generating employment, and improving the livelihoods of local communities. Moreover, the inter-2 (Zero Hunger) cannot be overlooked, as biodiversity forms the foundation for food security and sustainable agriculture.

tential conflicts among SDGs. For instance, Drytech highlighted a dilemma faced by the food industry in Norway, where Norwegian public purchasing quidelines encourage reducing the consumption of red meat. This policy shift necessitates sourcing alternative protein options, such as pea proteins from Germany. However, this well-intenconnection between biodiversity and SDG tioned action has the potential to adversely affect Nordic farmers who have not had sufficient time to adapt to these changes, presenting a challenging trade-off.



Case study:

Assessing value chain impacts on nature by quantifying the biodiversity footprint of economic activities can result in new target setting.

Vattenfall

Related SDGs:



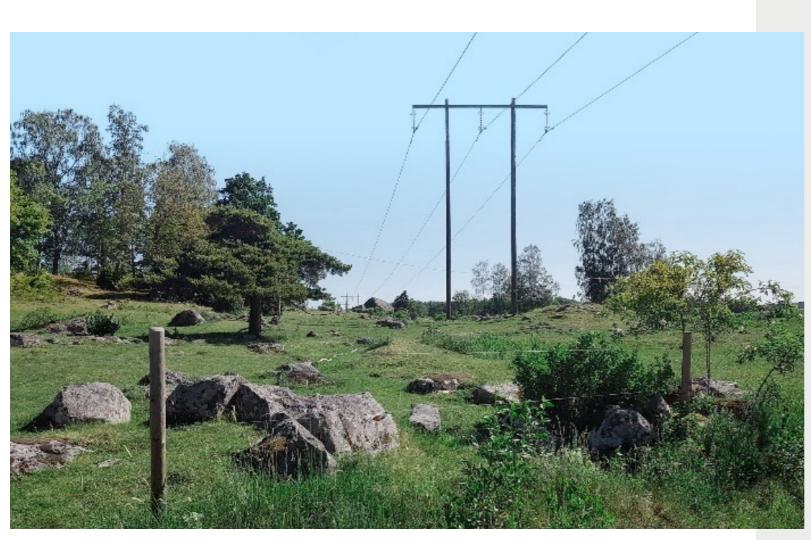


Industry challenge

The energy sector plays a crucial role in achieving climate-related goals in the Nordic region. Energy companies face a significant challenge in considering biodiversity when planning and implementing their infrastructure. For instance, offshore wind farms must coexist with seabirds, while fish need to be guided past hydropower plants. To tackle biodiversity related SDGs (14 and 15), businesses recognize the need for data

and standardized measurements in nature-related aspects, which are currently insufficient.

Vattenfall, Sweden's largest producer of fossil-free electricity, acknowledges that biodiversity management is closely linked to their license to operate. Rather than waiting for targets to emerge, Vattenfall has taken proactive steps to lead the way.



Vattenfall's solution

In 2021, Vattenfall joined the chain by identifying critical areas on nature, piloting the SBTN fra- Targets for climate. mework, and exploring baseline measurement indicators. They uti- Vattenfall has set an overarlized the Global Biodiversity Score ching ambition to integrate a Net (GBS), which incorporates land Positive Impact approach, both at use, emissions, water use, and fi- existing sites and in new builds. nancial data to gauge a company's Several underlying targets have impact on pristine nature through been defined that contribute to the Means Species Abundance biodiversity enhancement within (MSA) indicator.

Vattenfall gained a better unders- results from the biodiversity footanding of how different pressu- tprint assessment will feed into res directly and indirectly affect their continuous work to develop biodiversity loss. Furthermore, biodiversity targets, strategic enthis has facilitated a deeper un- vironmental work, and their inderstanding of biodiversity im- vestments in R&D for testing inpacts within Vattenfall's supply novative solutions.

Science Based Targets Network that require prioritized attention (SBTN) with the aim of establi- for setting targets. These insights shing a comprehensive system for will influence their future target Science Based Targets to monitor setting and actions. Additionally, nature's impact, focusing initially the GBS assessment underscored on freshwater and land. Vattenfall the link between climate change. actively contributed by assessing biodiversity loss, and Vattenfall's their own value chain's impact CO₂ roadmap and Science Based

the areas of renewable energy generation, heat production, Through this assessment, office premises, and R&D. The

Companies are setting climate targets, but struggle with legislative unpredictability and long-term visioning

top priority for companies in the Nordic countries, spanning small businesses operating in dia gap between the priority given to this area and the actual actions taken.

Established methods exist to measure a company's climate impact. Voluntary frameworks like TCFD. GRI. and CDP have emerged since the Paris Agreement, providing guidelines for measuring greenhouse gas emissions. These frameworks enable businesses to set tar- business's risk profile. gets for climate action. European Union regulations, such as the EU Taxonomy for Climate and Nordic private sector, focusing and shaping private sector priocompanies must go beyond seagenda and act.

in adopting climate strategies. From a business perspective, Heikki Malinen, President and Nordic countries. CEO of Outokumpu outlined the

Climate action (SDG 13) is a future if they do not adjust now, "The cost of carbon currently stands at 90-100 euros per across large corporations and tonne, and with our current annual emissions at approxiverse sectors. However, there is **mately 1 million tonnes, the** financial implications become evident. Even considering the existence of certain free carbon allowances. projections suggest that by 2030, the cost will become prohibitively expensive for us." The significant financial benefits provide a strong motivation to combat climate change, especially when investors allocate resources based on a

On the demand side, developing products with low carthe CSRD, heavily influence the **bon emissions can attract** customers, making it a comprimarily on the climate agenda **mercially savvy strategy.** In fact, 60% of companies stated rities. While there is a regulatory that the reason they take climate need to prioritize climate action, action is because investors expect or demand it, while 70% of tting targets to demonstrate companies take climate action their commitment to the climate because the customer expects or demands it. Within the Nordics, 74% of companies in Sweden There is clear business value reported that they have acted because investors expect it, significantly higher than the other "There is a tendency to focus now on reporting, but it shouldn't be reporting for the sake of reporting. It should also be reporting to set the strategic agenda."

Kirsten Mariager, Director of Green Transition and Sustainability at COWI



Figure 8 INVESTOR PRESSURE TO ACT ON SDGS ACROSS THE NORDICS

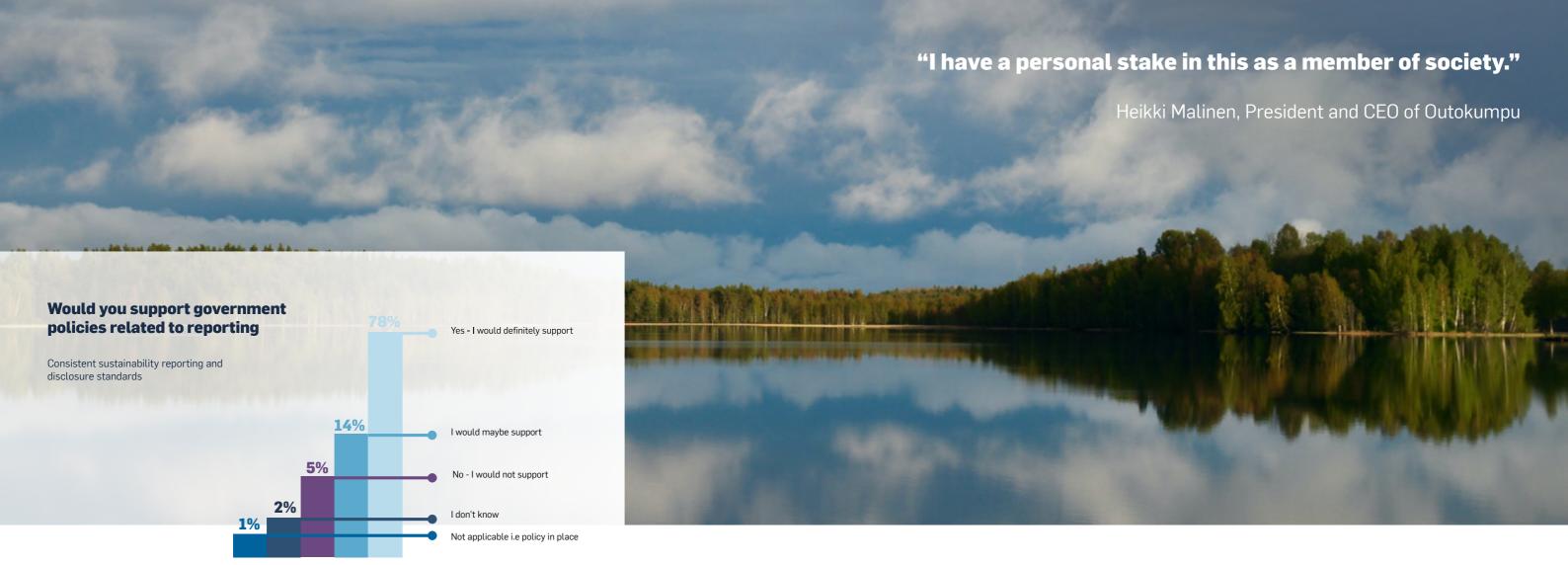


Figure 9 **BUSINESS SUPPORT FOR POLICIES** RELATED TO REPORTING

Lastly, the responsibility falls on large companies to drive their suppliers towards ambitions and targets is impossible without their collaboration. 40% of companies see that they need more engagement from their suppliers to accelera-Nordic companies have the authority to establish expectations, sustainability criteria, and supplier accountability.

Vattenfall, an energy company, actively audits their suppliers, especially those located in hiacting, as achieving climate gh-risk countries or with critical components in their supply chain. They have also implemented a partnership framework that involves a thorough evaluation of adverse media, te impact on the SDGs. However, sanction lists, corporate values, policies, and strategies before entering close partnerships. Through such initiatives, large companies can ensure that their suppliers align with their sustainability goals and contribute to a more responsible and resilient supply chain.

Company reactiveness ins- Furthermore, there is lack of tead of proactiveness is pre- predictability in national legisventing Nordic businesses lative environments, where pofrom reaching SDG 13. To reallicymakers swing on some releadership to prioritize short- any uncertainties or inconsisterm ROIs over sustainability tencies. Lack of stability hamlarly true for listed companies effectively, resulting in increadership to show continuous re- with capital. Ultimately, instasults to investors. Ida Krabek, bility also limits investment posed that "Companies need to on the EU level. Accordingly, make big bets on where the 78% of companies would definitransformation will be in 5 tely support consistent sustaito 7 years' time. If you want nability reporting and disclosufrontrunner advantages. re standards. you have to start earlier than later."

lly become a market leader, ris- levant climate issues. However, ks need to be taken. However, it is crucial to establish a clear, there is also a tendency from long-term trajectory without initiatives. This holds particupers companies' ability to plan where there is pressure on lea- sed risk and cost associated Senior Director, Head of Global tential. This holds true for the Sustainability at Ørsted advi- complex regulatory landscape

Case study:

Significant reductions in carbon emissions can be made by choosing the lowest carbon emitting solution for each step of the value chain.

Outokumpu

Related SDGs:







Industry challenge

The steel industry is one of the most resource intensive industries in the Nordics - there is a huge amount of energy needed to go from raw material to refined steel products. This impacts SDG 13 (Climate Action) tremendously. Leaders from interviewed industrial and infrastructure companies say that reducing emissions in heavily emitting raw

material industries such as the steel industry is hard, but key to reducing the footprint of their own products and improving progress on SDG 13.

The Finnish stainless-steel producer, Outokumpu, is taking the lead in solving this challenge.



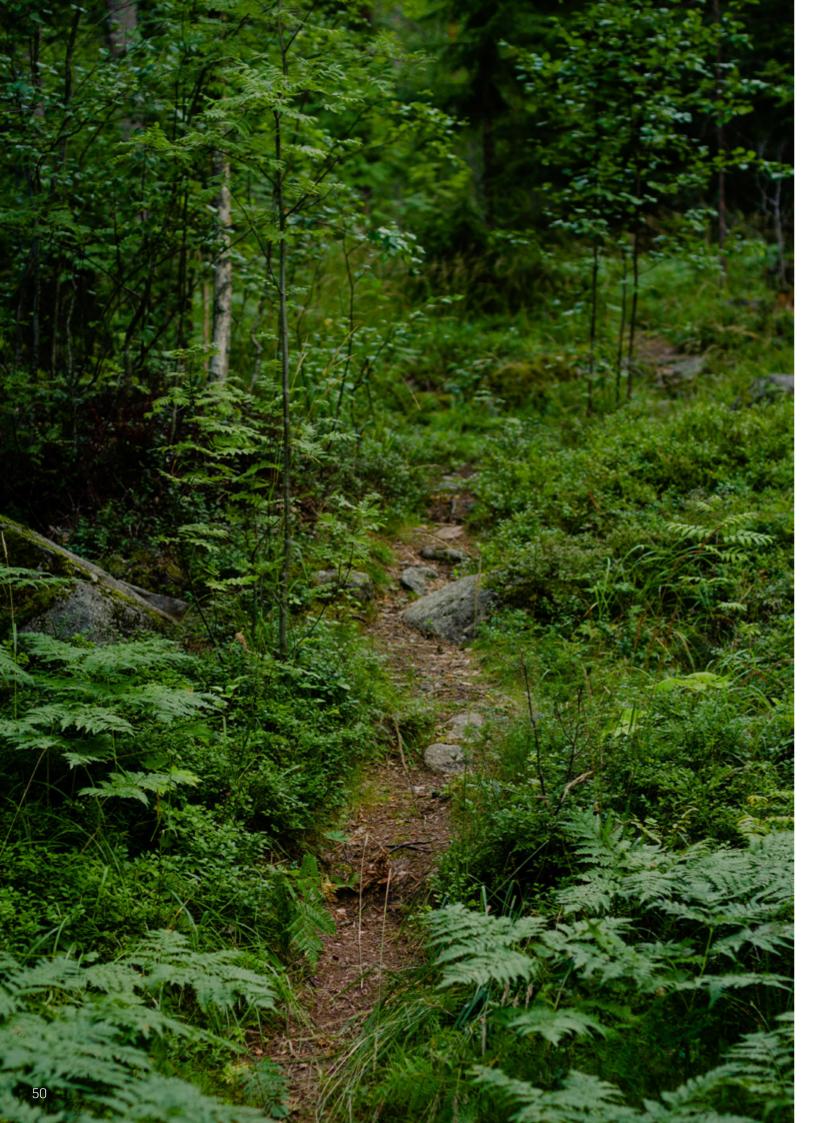
Outokumpu's solution

The production of Circle Green was based on the same assets
The main outcome of this inistainless steel - thus no heavy that Outokumpu has control investment was needed.

This was enabled by assessing less steel. This not only coneach step of their production tributes to the transparency line and implementing the of Outokumpu's own carbon least carbon-intensive option footprint, but also helps their available. By utilizing low-car- customers who want to accebon electricity and bio-based lerate their own progress on materials, 95% of their scope SDG 12 and 13. 1 and 2 emissions were eliminated. Sourcing raw materials plays a key role in reducing the

Outokumpu has developed a carbon intensity of steel, requitowards-zero emission pro- ring the latest technical experduct called 'Circle Green'. tise and careful optimization Circle Green has a 92% lower to decrease carbon emissions. carbon footprint than the glo- Outokumpu partnered with bal industry average. "We re- strategic customers to deliver duced emissions by so much the product in the first phase. that people didn't believe it An outcome of Circle Green was possible," said CEO of is that it has sparked engage-Outokumpu, Heikki Malinen. ment across the organization.

as Outokumpu's conventional tiative, however, has been of its production chain from raw material to refined stain-



Opportunities ahead for the private sector on the path to 2030

to close the gap between the current and target state to reach the SDGs by 2030.

The Nordic private sector's unique position demands embracing visionary opportunities and innovations to inspire other rethe way for a sustainable future. Innovative technologies will propel this journey— cutting-edge advancements, ranging from data analytics to exponential technologies, will play a pivotal role in addressing the challenges highlighted throughout this report.

value chains

Provide advanced educational programs to enable flexible and accessible sustainability education for professionals throughout the value chain.

The skills gap in the Nordic private sector highlights the need to upskill the workforce, particularly in the ESG and technology fields. This is not only needed within companies' own operations, but also requires that suppliers acquire the latest knowledge in through upskilling. By utilizing advanced educational platforms, companies can further skill pro-

The Nordic private sector Foster ecosystem collaboneeds to seize opportunities rations and partnerships to scale transformation.

Companies need to challenge themselves and engage with a diverse range of stakeholders to lift the standard across the value chain. Throughout the interviews, a consistent pattern gions around the world and pave emerged regarding the successful delivery of innovative initiatives at scale. This pattern involves fostering ecosystem collaboration by engaging with suppliers, customers, investors, peers, NGOs, academia, and governments. By involving these stakeholders in research and development, companies Improve the standard across can drive innovation at scale and align their strategies with the SDGs.

Leverage exponential technologies to set strategic targets that enable breakthrough solutions.

Companies in the Nordics can take a leading position in leveraging ESG intelligence systems to measure and obtain real-time sustainability data, empowering them to make strategic choices that align with their ESG objectives. Strategic targets and choices demand innovation like the science, regulations, and trends use of automation, artificial intelligence, and machine learning. These exponential technologies can optimize processes, redufessionals across the value chain. ce waste, and enhance resource efficiency, leading to more sustainable practices.

Responsible implementation of AI can help to address social situations within companies like enhancing worker well-being and promoting diversity in decision-making processes. Additionally, companies can use applied analytics to democratize data, making it accessible and relevant to every department's unique needs. This inclusivity ensures that high-quality data seeps throughout the company, enabling decision-making. Lastly, using predictive analytics can help businesses to proactively predict challenges and optimize operations, ensuring a sustainable and efficient workflow. Build on Nordic strengths to pave the way.

Build on Nordic strengths to pave the way

The Nordic business landscape, enriched by its vibrant
FinTech and payment ecosystem, has a window of opportunity to shape the future architecture of nature finance.

pollution and co
cular economy.

Another opporgreen corridors
nes or routes

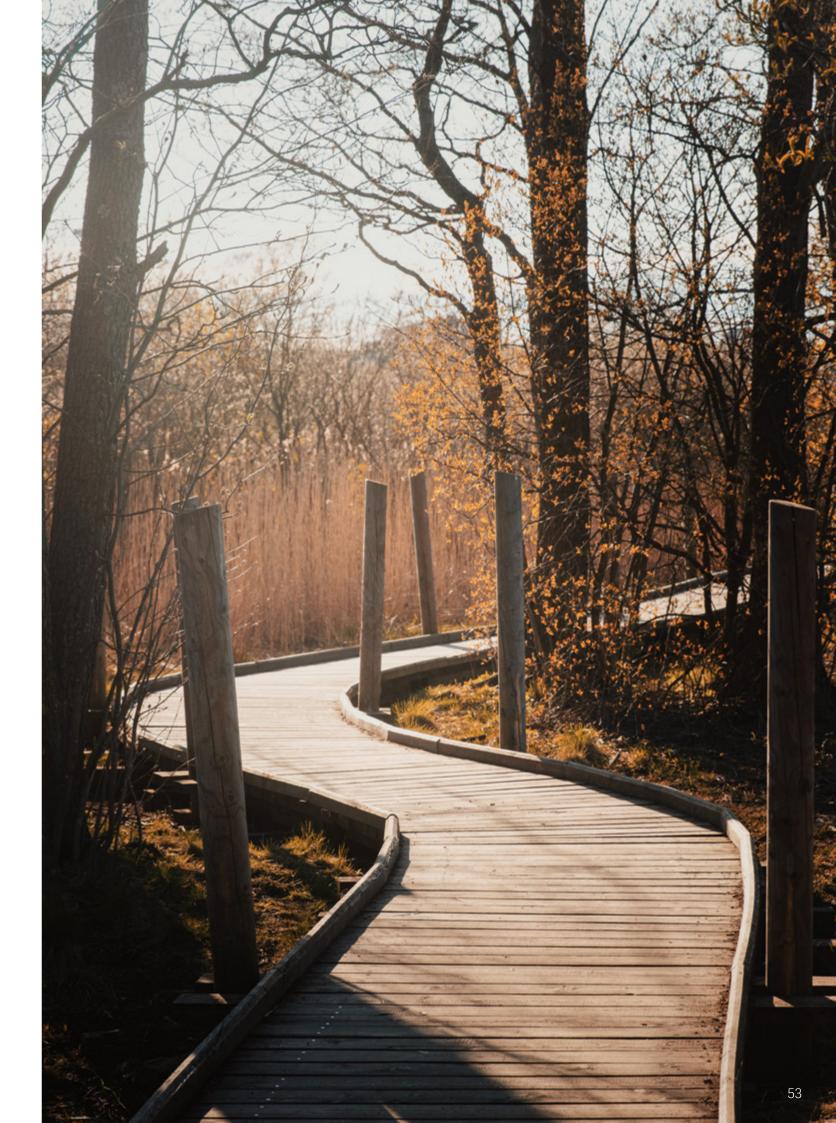
Across the board, Nordic businesses have started to realize the acute and critical transition risks associated with biodiversity loss. Nordic businesses that effectively manage geospatial data models on species impacts for n-tier suppliers across geographies and ecosystems will gain competitiveness and resilience in the future.

Furthermore, Nordic companies that embed exponential technologies like distributed ledger transfer and blockchain into supply chains will gain interest from investors and asset managers by fulfilling the TNFD requirements, unlocking access to lending and investments. Leading up to 2030, there will be a convergence of nature-climate risk management, disclosure, and ultimately, impact. Businesses in mining, forestry, agriculture – heavily dependent on nature for critical inputs – are more likely to be dependent on biodiversity credits to restore nature impacts.

Companies should focus on alternative fuels to revolutionize industries like steel production and manufacturing.

The utilization of hydrogen as a clean energy source in steel manufacturing can significantly reduce carbon emissions. Additionally, leveraging ammonia as an alternative to conventional fuels offers a greener solution that minimizes pollution and contributes to a circular economy.

Another opportunity lies within green corridors - designated lanes or routes for zero-carbon shipping. These corridors will enable the reliable movement of goods and resources. By placing refueling stations and charging infrastructure along these corridors, companies can encourage the widespread adoption of alternative fuels, such as hydrogen, electric, or biofuels. This infrastructure will help the private sector transition away from fossil fuel dependency, in turn reducing greenhouse gas emissions and air pollution. Companies can not only meet their sustainability goals but also drive the transition towards a low-carbon future, setting a positive example for industries worldwide.



Urgent appeals to policymakers & governments



in the policy shaping process



systems for longterm visibility



skills for Nordic



es in setting climate & nature related targets



Mandate actionable transition plans including nature



tainable solutions



Apply financial instruments to mandate a green transition



Utilize public procurement to accelerate change



Support development of standardized carbon pricing

Nordic companies view go- with businesses and align their vernments as the most critical stakeholders for driving Nordic companies express the **SDG** impact, even more than consumers, suppliers, investors, and boards. While companies play their part in transitioning, it is essential for governments to actively engage

efforts. Accordingly, 65% of need for increased government engagement. This research identifies nine key requests for action from Nordic businesses to policymakers and governments:



Involve businesses in the policy shaping process

comply with new standards and ghout organizations. regulations, Nordic companies

The current formulation of poli- urge policymakers and govercies, frameworks, and reporting nments to involve them in the standards is too challenging policy-shaping process. This coand complex for Nordic busi- llaborative approach will ensure nesses to adapt to their specific that newly introduced standards business contexts. To address are relevant to businesses and this issue and help businesses can be adopted quickly throu-





Align regulatory systems for long-term visibility

te sector believe that European consistent sustainability repor-Union legislation is propelling ting and disclosure standards. the private sector towards a more sustainable future with By aligning regulatory systems commendable speed. Indeed, across regions and countries, Lisa Ryden, Vice President of policymakers will enable long-Corporate Social Responsibility term visibility in the regulatory at Tetra Pak expressed that "The environment, allowing business-**EU directives on corporate** es to maneuver. By creating a sustainability reporting and supportive and enduring requdue diligence is a catalyst for latory environment, business**change and harmonization in** es can make substantial strides the area of sustainability."

Although Nordic business lea- Head of Sustainability Strategy ders express positivity towards at SEB stresses the importance EU regulations, there is concern of this, "The absolute most that the continuous flow of new **important is to get long-term** voluntary frameworks and requ- policy visibility on where we lations will create administrative are headed and not have back challenges if not streamlined. A and forth in terms of policies clear sentiment articulated is the and targets, as it increasneed for alignment between na- es risk and cost, limiting tional-level policies and EU po- investments." licies. As previously mentioned,

Mette Bredkjaer, Director of Sustainability at Solar

Leaders across the Nordic priva- 92% of companies would support

towards achieving their sustainability goals. Karl-Oskar Olming,



Invest in green skills for **Nordic citizens**

ring the skills and expertise they and upskilling. lack. However, there is a high

Scaling the necessary sustaina- demand for these competences ble transformation requires the with a limited supply, resulting Nordic private sector to impro- in a skills gap within the Nordic ve knowledge and expertise in region. Governments should various ESG-related areas. The take responsibility by investing businesses interviewed empha- in green skills through expansize the need to upskill their ding education and creating plaown workforce, while also secu- tforms for knowledge sharing



"Regulations help nudge us in the right direction. However, sustainability regulations are at a nascent stage and will take time to stabilize. Additionally, there is a need for harmonization between country-specific regulations and the regulations at the EU level."

"Politicians need to make a decisive determination on how things are going to be so that we can make our calculations and investments in accordance with a longterm, stable and predictable regulation."

Karolina Viksten, Head of Sustainability at Ellevio

57



Support businesses in setting climate and nature-related targets

se gas emissions by 2030 and and progress.

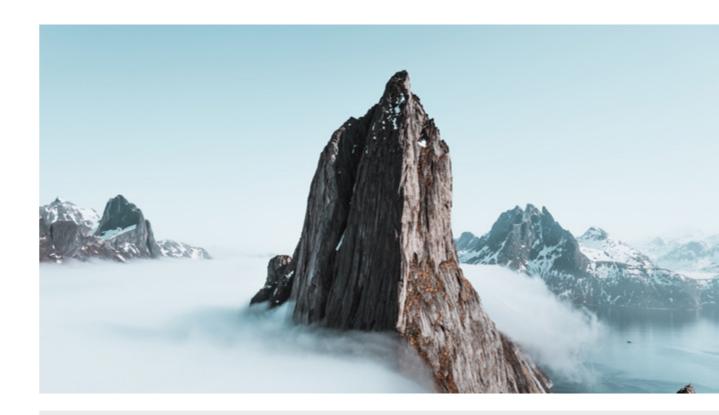
As the regulatory landscape achieve net-zero emissions by evolves and stakeholder pres- 2050. However, to successfully sure intensifies, the demand meet these goals, there must for statistic and measurement be a substantial increase in the comparability is growing. Many number of companies adopting interviewed companies have SBTs. Governments can play a established Science Based crucial role by mandating and Targets for climate, signifying supporting companies in setting their commitment to ambi- SBTs for both climate and natutious goals to halve greenhou- re, thus driving necessary action



Mandate actionable transition plans including nature

drive Nordic businesses towards transition.

The Nordic region's GDP relies progress, policymakers should heavily on nature. In addition mandate that businesses discloto action on climate emissions, se credible and actionable tranlagging progress on nature-re-sition plans. By mandating such lated SDGs poses a significant disclosure, policymakers can collective threat to businesses, incentivize businesses to take governments, and society. To concrete steps towards sustaiaddress these challenges and nability and contribute to a just





Simplify permit processes for sustainable solutions

obtaining permits hinder the the market.

As companies aim to redesign timely deployment of renewable their products, transition to energy projects. Vattenfall artielectric-driven equipment, and culated that in Sweden, a permit align their operations with the process can take up to 15 years. green transition, it is imperati- This is incongruent with the goal ve for national governments to of achieving net-zero requireensure that the energy grid and ments by 2050. Shortened perrenewable energy sources are mit approval times are required adequately equipped to meet to ensure that renewable enernew demand. Today, delays in gy can be swiftly integrated into

"Currently, the equation is wrong where some 'brown' companies have high margins and some 'green' companies have low margins, since the true costs of for example climate impact are not reflected."

Karl-Oskar Olming, Head of Sustainability Strategy at SEB

"We need politicians to implement measures that make pollution more expensive and provide subsidies to those contributing to the SDGs."

Margrethe Assev, the Corporate Sustainability Officer at Storebrand



Apply financial instruments to mandate a green transition

growth of the renewable sec- may have limited capacity for tor can be attributed largely substantial and high-risk investto subsidies, which has played ments. Additionally, the compaan important role in driving nies interviewed suggest that the region towards the green governments should use other transition. Building upon this financial mechanisms such as progress, companies are now lowering the cost of capital for advocating for the application environmental projects to favor of similar financial tools to de- longer time horizons which is ofvelop other emerging sectors ten needed for sustainability revital for the green transition. In lated investments. Also, to help fact, 76% of Nordic companies shift the demand, companies reexpress strong support for poli- quest that governments implecies that redirect subsidies from ment taxes on environmentally fossil fuels towards renewables harmful options to have 'brown' and a just energy transition. companies pay for their negative This kind of support is parti- externalities. cularly valuable for small and

In the Nordic region, the rapid medium-sized enterprises that





Use public procurement to drive change

driving change. By prioritizing sustainable solutions.

To foster innovation and create environmentally friendly options a predictable market for sustai- in their procurement processes. nable products and services, go- governments can stimulate devernments can use public pro- mand, encourage innovation, curement as a powerful tool for and provide a stable market for



Support development of standardized carbon pricing

Even though companies want to would like to see CO₂ pricing prioritize sustainable solutions internationally". says "If I could dream big, I real change."

and pave the way for the green Nordic companies also emphatransition in the Nordics, the size the need for global collabocost associated with being a first ration. They urge policymakers mover is a challenge for some to encourage the rest of the Nordic businesses. One solution world to take ownership of their is standardized carbon pricing. respective environmental im-In fact, 88% of Nordic compa-pacts. Jess Fleischer, CEO of nies would support carbon pri- Son of a Tailor says, "I would cing to reduce fossil fuels use like to see regulations that and shift to renewable energy. require everyone to account Heidi Finskas, Vice President of for their full environmental Corporate Responsibility at KLP footprint - that would lead to

Contributing companies to this research

















outokumpu



solar

PANDÖRA



























Acknowledgements

Accenture

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63