

Expectations,
Enterprise Risk, and
Leading Practices

Foundational Elements of Climate Lobbying

Where are expectations coming from?

- > Investors
- Governance Standards & Frameworks
- > Transition Plan Progress

Enterprise Risk and Climate Lobbying

- ➤ Governance Risk
- ➤ Systemic Risk
- ➤ Inevitable Policy Disruption Risk
- ➤ Business Model Risk
- > Technological Risk
- ➤ Reputational Risk

Company Examples of Leading Practice

- > Global Standard Indicators
- ➤ Emerging Practices

Investor Expectations

Where Are They Coming From?

UN PRI Investor Guidance IIGCC Investor Guidance IGCC Investor Guidance

Ceres Investor Guidance

Climate
Action 100+

ICCR Leading Practices

Proxy Voting Guidelines

Shareholder Resolutions & Engagements

Alignment Expectations Continue to Emerge

Standards & Frameworks Supporting Alignment

2022 Global Standard for Resp. Climate Lobbying

Race to Zero **Expectations**

CDP Climate
Survey (Section
C.12)

OECD Guidelines for ME & Resp. Lobbying Guidance

Transition Pathway Initiative (TPI)

Transition Plan
Taskforce (TPT)

S&P Corporate Sustainability Assessment Ceres Resp. Policy Engagement Benchmarking & Guidance

Net Zero Asset
Owners Initiative

UN Global Compact 2013 Guidance InfluenceMap & LobbyMap Reports, Rankings

ICGN Policy Engagement Guidance

Integration with Transition Plans

Critical Indicator of Transition Plan Credibility

- Companies need enabling policies to reach ambitious climate targets
- Companies need clear climate policy priorities that articulate connection with Net Zero / Paris ambitions
- Votes being taken against board members when climate lobbying is misaligned (especially in relation to trade association lobbying)
- Climate lobbying being integrated into assessments of corporate climate transition plans
 - Ceres Corporate Transition Action Plan Guidance
 - Transition Plan Taskforce Guidance
 - Race to Zero Guidance
 - Investor Proxy Voting Guidelines

Enterprise Risk

Systemic Risk

- Will impact all sectors
- Growing climate risk and physical costs will destabilize local and regional economies, impacting all sectors operating there and supply chains/logistics

Governance and Oversight Risk

- Congruency between strategy and lobbying
- Board and executive oversight of policy/lobbying strategy and risks

Inevitable Policy Disruption Risk

- Already seeing early signs in CSRD, ICE (engine) phaseouts, coal financing, Inflation Reduction Act
- Impacting project finance, insurance availability, procurement contracts, regional power demand



Enterprise Risk

Business Model Risk

 Big company investments may not pay off as technologies, policy, demand shifts suddenly

Technological Risk

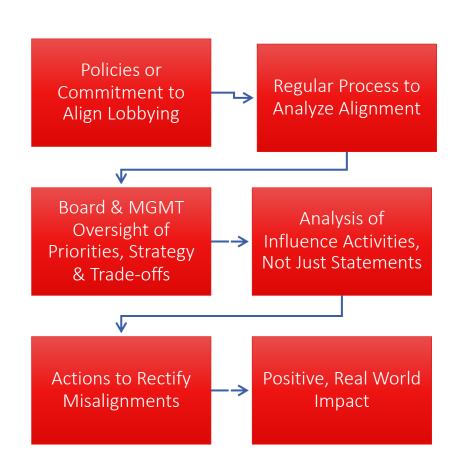
- IRA spurred quicker adoption of EV growth than expected
- Company lobbying should advocate for solutions and R&D that spreads risk but encourages low-carbon innovation

Reputational Risk

- Many companies now have Net Zero commitments, but are still linked to lobbying efforts to stifle achievement of Paris Agreement, and industry Net Zero progress
- Investors/stakeholders increasingly demanding transparency on climate lobbying efforts and disclosure of trade association differences
- Greenwashing crackdown is growing in EU, other markets



What Does Good Practice Look Like?





Examples of Good Practice

Shell: Disclosure of Lobbying Activity and Updates on Trade Association Misalignment

Bayer: Framework and Escalation Strategy, Real World Impact

Iberdrola: Framework and Escalation Strategy

Microsoft: Alignment Assessment Against Specific Bills/Regulations, Publishes Lobbying-Specific Briefs

BHP: Third Party Audit of Lobbying Activities and Assessing Underlying Actions, Not Just Statements





Shell: Regular Updates on Climate Policy Activity

T FILTER

ADVOCACY UPDATES

sector emissions in the ETS.

Geographical scope A	Topic	Policy, legislation and regulation	Shell's position
Search	Search	Search	Search
-EU f in ℰ	Paris Agreement and net- zero emissions	EU Green Deal / European Climate Law / Fit for 55 (FF55) package In 2021, the European Climate Law entered into force and the European Commission published its Fit for 55 package of legislative proposals to align key policies with the law. REPowerEU plan In 2022, the European Commission published this plan to help reduce dependency on Russian energy and to support the clean Read more	We support the EU's transition to climate neutrality (net-zer emissions) by 2050, and the 2030 greenhouse gas emissic reduction target of 55% below 1990 levels, as set in the Eu Climate Law. We support the blend of carbon pricing and regulation in th 55 package. This includes targets and mandates that are k creating sectoral markets for clean technologies and low-car energy. We also support measures to simplify and speed upon the support of the suppor
		<u>Read filore</u>	
-EU	Carbon pricing Heavy industry	EU Emissions Trading System (EU ETS) update In April 2023, the EU adopted ETS reforms, including a Carbon	We support the update of the EU ETS and have provided precommendations in relation to this.

Border Adjustment Mechanism (CBAM) and inclusion of maritime

We support an effective EU ETS as a key policy measure t cost-effective sectoral decarbonisation by reducing emissic regulated sectors. We support aligning the EU ETS with the

We support the gradual phase-out of Free Allocation under

2030 greenhouse gas emissions target.

Shell's Climate Policy Positions Are Clearly Stated, and Connect to Its Framework



Shell Climate and Energy Transition Lobbying Report 2022 ∨

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Introduction

Our approach

Our lobbying

Industry associations annual review

Assessments

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Global climate and energy transition policy positions

Our global <u>climate and energy transition policy positions</u> serve as a global framework for Shell's advocacy with governments, international organisations, industry associations, coalitions and other stakeholders globally, regionally and within countries. They also serve as the basis of our review of industry associations in this report.

We call on governments and policymakers to set overarching policy frameworks to achieve net-zero emissions by 2050. We believe these should include binding long-term and interim emissions targets, and a direct price on carbon emissions. Today, many governments have set long-term frameworks for emission reductions through their nationally determined contributions.

We believe that the decarbonisation of sectors such as power, road transport, aviation, shipping and heavy industry with solutions such as renewables, low-carbon fuels, decarbonised hydrogen and carbon capture and storage (CCS) is critical. The challenge is to provide the detailed roadmaps to accelerate action. This includes policies that create incentives to increase supply of low- and zero-carbon solutions, as well as demand for them.

Bayer Clearly Articulates Commitment, Strategies, and Alignment Complexity



"Bayer is dedicated to a climate policy based on ambitious climate targets and net zero emissions. We <u>therefore advocate for an unambiguous commitment to these objectives</u> and ambitious targets for business and governments in order to pursue the Paris Agreement target of limiting climate change to 1.5°C."

"Bayer committed to leading increased industry coalition support for decarbonization [and]also announced that <u>Bayer would make its support for trade associations contingent on their positions towards science-based policies addressing climate change."</u>



"We saw some discrepancies regarding the transition to net zero, policies to support that transition, and the pathway to 100% renewable electricity by 2030. Different positions also arose when discussing technologies and innovation, lowering GHG emissions in agriculture by 30%, and climate measures within a rules-based trade system. Based on the proposed escalation process, it will be a priority for Bayer to engage with these associations on climate change and our commitments. In the first instance, the public affairs country teams will address the areas of misalignment to understand the origins of the respective association's position and assess their ability to align it with our own more closely."



Reports Summary Findings,
Commits to Regular
Analysis, <u>Highlights YOY</u>
Changes

"This report...marks the start of regular reporting...we will constantly engage with our industry associations and regularly revisit our findings to provide updates on their progress. But it is not only about processes and reporting. This is probably the last decade in which we can effectively set the course for containing global warming. It is crucial to act now...."

There are notable changes in alignment across a range of policy positions assessed:

	2021 total	2023 total	Difference
Aligned	186	252	66
Partial misaligned	72	78	6
No position	317	235	-82
Misaligned	10	2	-8

Measures Changes in Industry Association Positions/Lobbying (2023 Report)



Changes across each policy position between 2021 and 2023

		Aligned	Partial misaligned	Misaligned	No position
	2021	23	9	0	33
Endorse the Paris Agreement	2023	30	13	0	20
	Change	7	4	0	-13
	2021	14	17	3	31
Promote the transition to Net Zero	2023	28	19	0	16
	Change	14	2	-3	-15
	2021	24	13	2	26
Promote policies to enable Net Zero	2023	35	11	0	17
	Change	11	-2	-2	-9
	2021	19	7	1	38
Lower GHG emissions in agriculture by 30%	2023	23	6	1	33
	Change	4	-1	0	-5
	2021	43	3	1	18
Promote technologies & innovation to improve climate performance	2023	50	4	0	9
	Change	7	1	-1	-9
	2021	14	15	2	34
Source 100% of electricity from renewables by 2030	2023	20	13	1	29



Framework/Criteria for Assessing Alignment (2021 Report)

Two key criteria we're used to gauge scope for alignment, with related sub-criteria for consideration:

- i) Explicitly publicly support alignment with the Paris Agreement (or not), covering:
- // The Paris Agreement and meeting its goals.
- // The transition to achieving net zero emissions, including an interim target.
- // Policies that enable the transition to net zero.

Organizations were assessed based on needing to demonstrate a positive and public advocacy position on each of the above.

- ii) Does not contravene relevant policies that Bayer has on:
- // Lowering GHG emissions per kg of harvested produce in major agricultural markets by 30% by 2030.
- // Promoting technologies and innovation that improve climate performance, including energy efficiency.
- // Sourcing 100% of procured electricity from renewable sources of energy by 2030.
- // Support for a market-based approaches to carbon pricing and trading.
- // Acknowledgment of climate-related trade measures within the rules-based international trade system.
- // Use of carbon offsetting and natural climate solutions to deliver net zero.

Organizations were also assessed as needing to not advocate against each of the above as a minimum to be considered as aligned.

Industry associations included in the review

Nordics UK **Poland** International AmCham Finland ABHI · Polish Association for · World Business Council of Sustainable Development Confederation of Danish Industry ABPI Sustainable Agriculture CropLife International Confederation of Finnish Industries · Agriculture Biotechnology Centre · Polish-German Chamber Danish Agriculture & Food Council Confederation of British Industry of Commerce Danish Crop Protection Association PAGB France · The Chemical Industry Federation · France Chimie Business Europe • UFS Cefic · UIPP · CropLife Europe Russia Digital Europe Russian Union of Industrialists and Entrepreneurs Canada · Canada Grains Council Japan · CropLife Canada Japan Pharmaceutical Food, Health & Consumer Manufacturers Association Products of Canada (FHCP) Spain Forética China AmCham China U.S. EU Chamber of Commerce in China Germany Biotechnology RDPAC · AmCham Germany Innovation Organization · Association of Enterprises with · CropLife America Foreign Investment Industrieverband Agrar · National Association VCI of Manufacturers Mexico US Chamber of Commerce AmCham Mexico Italy Mexican-German Agrofarma India Commerce Chamber Assobiotec ASSOCHAM National Employers Federchimica · Federation of Indian Chambers Confederation of Commerce and Industry Confederation of Indian Industry · Indian Chemical Council · RIS Argentina Brazil · AAPRESID (ag industry) · AmCham Argentina AmCham Brazil Australia/New Zealand · Argentine Business Council for Brazilian Association of the Chemistry Industry (ABIQUIM) · Agcarm New Zealand Sustainable Development (CEADS) · Australian Food and Grocery Council Industrial Union Argentina Brazilian Business Council for Sustainable Development (CEBDS) Australian Seed Federation · Coalisao Clima, Floresta e Agricultura · Consumer Healthcare Products Australia · National Confederation of Industry (CNI) CropLife Australia UN Global PAC





Bayer 2021 Assessment, Quantitative Findings of Alignment

	Endorse the Paris Agreement	Promote the transition to net zero	Promote policies to enable net zero	Lower GHG emissions in agriculture by 30%	Promote technologies & innovation to improve climate performance	Source 100% of electricity from renewables by 2030	Market- based approaches to carbon pricing & trading	Acknowledge climate- related trade measures within rules- based trade system	Carbon offsetting & natural climate solutions to deliver net zero	Total
Aligned	23	14	24	19	43	14	19	9	21	186
Partial misaligned	9	17	13	7	3	15	5	1	2	72
Misaligned	0	3	2	1	1	2	0	1	0	10
No position	33	31	26	38	18	34	41	54	42	317

Association Assessment Against Specific Climate Policy Buckets

A summary of the full industry association assessment across all relevant criteria is set out below. More detail on instances of material and partial misalignment are also provided in Appendix 1.



					Alig	ned P	artial misalig	ned M i	saligned	No position
	Territory	Paris Agreement	Transition to net zero	Policies to enable net zero	Lower GHG emissions in agriculture by 30%	Promote technologies & innovation to improve climate performance	Source 100% of electricity from renewables by 2030	Market-based approaches to carbon pricing & trading	Acknowledge climate- related trade measures within rules- based trade system	Carbon offsetting & natural climate solutions to deliver net zero
Aapresid	Argentina	•	•		•	•	•	•		•
Agcarm New Zealand	New Zealand	•	•	•	•	•	•	•	•	•
Agricultural Biotechnology Council	United Kingdom	•		•	•	•		•	•	
Agrofarma	Italy	•	•		•		•			
AmCham Argentina	Argentina									
AmCham Brazil	Brazil				•	•				
AmCham China	China		•							
AmCham Finland	Finland		•	•	•	•				
AmCham Germany	Germany	•	•	•	•	•	0	•	•	•



Escalation Strategies



Phase 1: Engagement Process

Instances of misalignment between Bayer's climate policy positions and those of an industry associations identified in our assessment will make that organization a priority for Bayer to engage with.

The process of engagement will sequentially go through the following steps:

// Examine: Ensure that we make Bayer's position clear, have correctly interpreted the industry association's position and ask for evidence to support a different The process of remediation will sequentially go through the following steps:

- // Review: Undertake a formal review of membership. This would be accompanied by a public statement setting out the basis of misalignment and Bayer's preferred position, together with a clear timeline for the review and a deadline for a decision on actions to be taken.
- // Further measures: Pursue further measures to exert the influence on a policy change. The key point of assessment will be if the additional steps are successful in achieving policy change. If yes, the process ends here. If not, Bayer will move to ultimatum.
- // Ultimatum: Before deciding to exit, Bayer will prepare an ultimatum and make it clear to the industry association that it intends to leave by a specified date unless the organization undertakes a policy review or changes its policy position.
- // Exit: The final action as part of remediation for Bayer, would be to leave the industry association's membership and to agree an annual review for re-joining based on a future policy change.

Ongoing Updates, Real World Impact from Lobbying

Global Public Affairs



Overview of Our Policy Engagement Activities on Climate Policy in 2023

Besides our engagement in industry associations and multilateral organizations, Bayer is also directly engaged in selected climate change-related activities with a focus on carbon farming initiatives globally. This is why, among other, Bayer representatives were actively participating at the United Nations Climate Change Conference (COP28) in Dubai, United Arab Emirates. By engaging with governmental officials (e.g. the signature of an MOU with the Premier of Saskatchewan, Canada) and by advancing existing partnerships (e.g. LEAF coalition, USDA/IRRI) and forging new ones, we highlighted sustainable regenerative agriculture as an integral part of the solution and stressed the critical role of water in delivering climate adaption benefits; in this line, our participation at the Water and Climate Leaders (WCL) and the UNCCD/IDRA continue being key in the development and implementation of international public policy.

In Brazil, and as part of Bayer's COP28 engagement, we continued to work with Brazilian gov-

Iberdrola Alignment Framework, and Clear Methodology

Methodology to assess the alignment of climate positions of organizations connected with the Global Climate Agenda

- The Iberdrola group is committed to conducting a continuous evaluation of the climate positioning for the associations it collaborates with.¹ According to our commitment to transparency, this evaluation will be published annually.
- The evaluation process consists of two blocks: 'Climate ambition' and 'Climate relevance'. Each block is divided into specific indicators (refer to Table 1).

Table 1. Components of the climate positioning alignment assessment.

The indicators measure the association's **performance on a scale of 0 to 100**, and these scores are **averaged to get a final score** for each block. For the 'Climate ambition' block, based on the final score, each organization will be classified as: 'reluctant', 'not aligned', 'neutral', 'aligned' or 'leadership' (refer to Table 2).



Climate • Support for clean governments.	Bloc	ks	Climate ambition	Climate relevance
	00 , and Climate ified as:	tors	 the organization with the climate science ecosystem. Support for net zero emissions by 2050. 2030 targets aligned with 1.5°C scenario. Support for clean technologies, renewable energy, energy efficiency, green hydrogen Support for just transition and green growth as an 	 Participation in the international climate agenda. Leadership at COPs. Geographical scope of campaigns. Impact on media and



Clear Categories to Define Alignment, Misalignment

Rating	Final Score	Explanation
Leadership	Score equal to or above 85	Explicit and robust support to policy frameworks fully aligned with 1,5°C (net zero target, intermediate targets), active role in developing and spreading positive narratives on clean technologies and their impacts on society.
		Proactive engagement with the climate agenda at all levels (global, regional, local), with an intense range of activities in the key milestones (e.g. COPs).
Aligned	Score equal to or greater than 60 and less than 85	Explicit support to net zero targets and 1,5°C scenario, active role in deploying positive narratives and positions on green transition. Not very frequently they include a wide range of perspectives from different sector that in some contexts can weaken positions on key policy files or technologies perspectives assessments.
Neutral	Score equal to or greater than 40 and less than 60	Explicit or implicit support to net zero targets and 1.5°C scenario, active role in deploying positive narratives and positions on green transition. Very frequently they include a wide range of perspectives from different sector that in some contexts can weaken positions on key policy files or technologies perspectives assessments.
Not aligned	Score equal to or greater than 20 and less than 40	Show very general support to climate the agenda, but detailed positions are not aligned with 1.5°C.
Reluctant	Score less than 20	Positions contrary to the climate agenda and inconsistent with the 1.5°C scenario.

Strategies to Address Misalignment & Escalation



Foreseen methodology to tackle climate position misalignments

- After conducting the previous assessment, if any 'reluctant' or 'not aligned' organizations have been identified, a follow-up plan will be activated.
- The assessment and follow up plan to tackle any potential misalignment is structured around the following stages:
 - Identification and qualitative assessment of the key climate positions developed by the organization.
 - Evaluation of the scale (relevance) of the misalignment.
 - Detection of the area within the organization where the climate position misalignment has occurred:
 - Technical working group level
 - Committee level
 - Board level
 - Once a relevant and structural policy position misalignment⁴ and its origin have been identified, the company implements the following sequence of actions:
 - Connection with the liaison delegate of Iberdrola group in the organization.
 - Reinforcement of the engagement of Iberdrola's group representatives in the area where the misalignment has emerged. Some examples of engagement actions: coordination of policy papers, intensification of bilateral meetings with the members who supported non-aligned positions, increase the frequency of conversations with the secretariat of the organization, or creation of alliances with other members to encourage to counter the association's positions.

- If the misaligned climate position is not sorted out with the previous measures, a high-level representative from Iberdrola group will connect with a peer from the organization to encourage a reoriented approach.
- Should this high-level conversation not meet expectations, an escalation process may be initiated. This process would follow the next steps:
 - Notification of dissatisfaction with the association's response regarding its misalignment with the 1.5°C goal through Iberdrola's delegate in the association.
 - Review of the association's policies and guidelines regarding membership termination or resignation.
 - Formal notification to the association that an internal process to assess membership termination has been initiated.
 - Provide the opportunity for the association to have a final conversation with the appropriate person or committee within the association, such as the membership director, board representative, or designated contact person. If the association does not provide a clear and credible action plan to tackle the situation within 12 months, one or more of the following actions will be implemented:
 - Suspension or discontinuation of membership or support to the association.
 - Request for the association to refrain from publicly engaging on issues that demonstrate misalignment with 1.5°C.
 - Make a clear public statement regarding the disagreement on the policy misalignment in the section of Iberdrola's website where the evaluation of the climate positioning is located.

Assessment Against Specific Climate Policies, Regulations



Sustainability Policy Alignment

US Trade Associations

January 2024

Policy Alignment Spotlight



Inflation Reduction Act (IRA)

BRT <u>opposed passage of the IRA</u> despite supporting the climate provisions it contained.



Tax Incentives for carbon removal

BRT supports the use of federal tax incentives for carbon removal projects.



Summary

Associations

Policies

Policy positions summary

Policy scorecards

Global and national targets	Microsoft	United	OP.	L.	CEBA	Ceres	&	♦	ander.
Paris Agreement and US NDC	•	N/A	•	•	•	•	N/A	•	0
US net zero by 2050	•	•	•	•	•	•	N/A	•	•
Carbon abatement policies									
Inflation Reduction Act	•	•	0	•	•	•	N/A	•	0
Carbon reporting	•	N/A	0	•	•	•	N/A	•	0
SEC climate disclosure rule	•	N/A	0	•	•	•	N/A	•	0
FAR council rule	•	N/A	N/A	•	N/A	•	N/A	•	0
Carbon pricing									
Carbon tax	•	N/A	N/A	•	•	•	•	N/A	N/A
Carbon fee	•	N/A	N/A	•	N/A	•	•	N/A	N/A
Other	•	N/A	N/A	N/A	N/A	N/A	•	•	•
Carbon reduction	•	•	•	•	•	•	•	•	0
Carbon removal									
Tax Incentives	•	N/A	•	•	N/A	•	N/A	N/A	•

Climate Briefs Outlining Company Position on Emerging Issues, Technologies

Go to: <u>Climate innovation</u> <u>Advocate for net zero</u> <u>Climate action</u> <u>Empower the workforce</u>



Using our voice to advocate for net zero

Microsoft and the broader private sector have an important role to play in advocating for effective and innovative sustainability policies. We pledge to use our voice on public policy issues to help advance global decarbonization efforts.



Advancing carbon and electricity policy

In 2022, we published briefs on carbon and electricity policy to share the priorities and principles that guide Microsoft's policy advocacy work around the world.

Accelerating decarbonization and energy technology

Building on our 2022 electricity brief, we published a new policy brief that focuses on the role advanced nuclear and fusion energy technologies play

Supporting entrepreneurial solutions

At COP26, LinkedIn announced it would be one of the founding partners on the US State Department's Connecting Climate Entrepreneurs initiative, through

Preparing for a green transition

The LinkedIn 2022 Global Green Skills Report focused on the rise and proliferation of green skills through the labor market. According to the report, demand for green skills is on



Climate Policy Priorities & Positions/Advocacy

Outcome	Description	Examples of B	markets BHP advocacy / acti	quality interna sustair enviror	offsets, domestically and tritionally, in a manner that promotes hable development and ensures nmental integrity and transparency.		Western Australian and national policy to support carbon removals through mineral carbonation ¹⁰ . Contributed as members to the Taskforce on Scaling Voluntary Carbon Markets.	
Paris-aligned targets	Set national targets (medium and long- term) that are consistent with the Paris Agreement and its long-term aim of holding the increase in the global average temperature to well below 2°C above pre-industrial levels and pursuing efforts to limit the temperature increase to 1.5°C.	 Supported the Australian Government's target of reducing GHG emissions by 43% on 2005 levels by 2030¹ and achieving net zero emissions by 2050². Supported the goal of Chile's National Mining Policy to achieve net zero GHG emissions in the mining sector by 2040³. 		Government's target of reducing GHG emissions by 43% on 2005 levels by 2030¹ and achieving net zero emissions by 2050². Supported the goal of Chile's National Mining Policy to achieve net zero GHG emissions in the mining sector by		ce climate-related disclosure ments that are decision-useful, riately contextual and globally ent.		Represented on the Task Force on Climate-related Financial Disclosures (TCFD) since its inception. Engaged with the US Securities and Exchange Commission (SEC) on its proposed introduction of a framework mandating climate-related disclosures by companies registered with the SEC11.
Reliable, affordable, zero GHG emissions power	Ensure the electricity sector is capable of meeting the electrification needs of other sectors, in terms of delivering sufficient supply of reliable, affordable and zero-GHG emissions power.	combine the mechanism Market with a net zero el • Signing pow to increase t	ustralian governmen e proposed capacity for the National Elec an explicit goal to ac lectricity supply by 20 er purchase agreem the supply of renewa ur operations in Austr	ctricity chieve 1035 ⁴ . nents able ralia	t regional and community tion to the potential physical s of climate change through lation, regular planning and the on of reliable and consistent	•	Engaged with the International Sustainability Standards Board on its climate-related disclosures exposure draft. Called on governments to undertake regular adaptation planning ¹² . Supported community-led efforts to build climate change adaptability in the	
Incentives for decarbonisation	Ensure businesses have sufficient incentives to decarbonise their operations, such as through the use of market-based approaches like carbon pricing.	 Advocated for the Australian Government to transform the Safeguard Mechanism into a baseline- and-credit scheme⁵, and engaged in consultations on proposed reforms to achieve this goal⁶. Published research on the potential for carbon pricing to support the 		tion. t communities to prepare for and e structural adjustments sted with the transition to a net nissions economy, including a coordination, ensuring education ining systems are capable of g current and future skills needs, a provision of tailored support to able cohorts.		US and Trinidad and Tobago ¹³ . Published our principles on equitable change and transitions ¹⁴ . Advocated for new programs to deliver skills training, and direct and indirect measures to encourage large-scale capital projects, in regional Australia ¹⁵ .		
Technology development and deployment	Support the development and deployment of pre-commercial low GHG emissions technologies, such as through research and development funding, measures to reduce investment risk (e.g., concessional financing), performance standards, and investments in enabling infrastructure.	Partnered w think tank, A to undertake electrification including con environment Advocated for include prop energy techn Better agence Supported the	d with a Chinese automotive k, Automotive Data of China, take research on the future ation of transport in China, g consideration of the policy nent ⁸ . ed for the US Congress to proposed investments in clean echnologies in the Build Back		t the development of responsible on mineral value chains, including n measures that help de-risk tion and investment in ream processing, and ensuring ing processes are effective at ng environmental, heritage and objectives while delivering timely edictable outcomes.		Adjusted our portfolio to include a greater focus on future facing commodities like copper and nickel. Partnered with customers on the use of blockchain to test and highlight the potential of traceability to underpin sustainable value chains.	

Government's Technology Investment

Roadmap.

Outcome Efficient carbon Description

Enable the trading of credible and high-

Examples of BHP advocacy / action

Advocated for the development of



Granular Assessment by Industry Association, Including Deviation with Company Priorities

Canadian Chamber of Commerce

We have found there to be some, non-material, misalignment between the climate policy advocacy of the Canadian Chamber of Commerce (CCC) and BHP's August 2020 Global Climate Policy Standards.

While we welcome the CCC's focus on achieving net zero emissions by 2050, we believe there is room for the CCC to strengthen its position on mandatory Scope 3 reporting and low to zero GHG emissions hydrogen production, and ensure it provides appropriate context on the future role of fossil fuels.

On the whole, we believe we sufficiently benefit from our membership of the CCC to continue our membership at this point in time. In particular, we value the opportunities for sharing of best practice and supporting policy development presented through our involvement in the Net Zero Council established by the CCC.

Background						
Overview		2022 membership fee	Governance role			
A national and multi It has over 200,000	-sector industry association. members.	Less than US\$100,000	None			
Policy outcomes						
Global agreements	CCC has advocated for greater inter Government on its participation in		licy and <u>commended</u> the Canadian			
Paris Agreement goals	CCC has described Canada's net ze to support 'research and advocacy					
Emissions reduction targets	CCC has recognised the important role governments play in <u>setting targets</u> and welcomed both the Canadian Net Zero Emissions Accountability Act and the 2030 Emissions Reduction Plan.					
Least cost abatement	CCC has <u>advocated</u> for an 'efficient carbon pricing (and associated arra fiscal and regulatory measures.					
Pre-commercial technology	CCC has advocated for the Canadia supporting innovation, propelling cle		•			
Enabling the broader transition	CCC has advocated on the link bet presented by the circular economy, the electrification of the Canadian of related industries.	, the need for a national adaptation	strategy, measures to accelerate			
	In January 2022, CCC advocated th 3 emissions 'into disclosure require is currently not practical for issuers of Scope 3 emissions, subject to an with calculating Scope 3 emissions.	ements at this time', on the basis th s. However, BHP is supportive of th y such requirement reflecting the ir	e concept of mandatory reporting			

Third Party Audit of Lobbying Activities, Absence of Position on Paris Equals Misalignment, Assessing Both Top-line Statements & Actual Advocacy

The only exception relates to the Paris Agreement. Given the centrality of the Paris Agreement to the global effort to address climate change, we consider the absence of a position on the Paris Agreement to represent a material misalignment.

- We have expanded our disclosures. In previous reviews, we only provided information on association advocacy that was found to be materially different to our own. For this review, we have sought to provide a comprehensive overview of the climate policy advocacy of our material association memberships (taking into account both their 'top-line' statements and day-to-day advocacy).
- We supplemented our normal data collection process by drawing on the advocacy examples provided by InfluenceMap in their ranking of industry associations (where such examples are of direct relevance to the mining sector).





- We commissioned an external party (KPMG) to collect publicly available information on the associations' advocacy (e.g., from association websites, government consultation processes, news reports and social media).
- We assessed the extent to which the advocacy aligned with our August 2020 Global Climate Policy Standards.
 This assessment considered both the formal position statements of industry associations and their day-to-day advocacy, and focused primarily on advocacy of direct relevance to the mining sector. In determining whether an identified misalignment was material or not, we considered:

Key Takeaways

What to Look For, What to Understand

What Sectors Are A Focus for Climate Lobbying Alignment?

- All Sectors, Not Just Heavy Emitters
- All Geographies—Engagement Occurring on 5 Continents
- ➤ All Companies Will Be Impacted by Sudden or Large-scale Climate Policies

How to Tell If Climate Lobbying Is Aligned?

- ➤ Companies Should Articulate Their Climate Policy Priorities/Needs
- ➤ Look at *Global Standard* and Leading Practice Indicators
- ➤ In First Assessment, if Everything is "ALIGNED," Be Skeptical
- Companies Need to Assess Lobbying Action, NOT JUST Quotes or Association Statements, and Look Internally for Alignment
- ➤ Companies Should Have Sufficient Detail in WHAT They Assess, Methodology for HOW They Assess It, and Clear Qualitative and Quantitative Analysis on What Alignment Means
- ➤ It Is Not Sufficient for Companies to Say "We Share Our Views with Our Associations." More Detail Is Needed to Understand If Escalation Strategies Exist, and If Company Is Taking Additional Steps to Address Misalignments

Leading Practice Is Quickly Evolving

- ➤ Third-Party Audits of Lobbying Actions; Restricting Membership Dues
- More Detailed Association Analysis Coming Out; Shareholder Lawsuit and Votes Vs. Boards; Deeper Analysis of Direct Company Lobbying (Sasol)

Links to Key Reports:

https://reports.shell.com/climate-and-energy-transition-lobbying-report/2022/our-lobbying/global-policy-positions.html

https://www.shell.com/sustainability/transparency-and-sustainability-reporting/advocacy-and-political-activity/climate-and-energy-transition-advocacy-updates.html

https://www.bayer.com/sites/default/files/overview-of-our-engagement-activities-on-climate-policy-in-2023.pdf

https://www.bayer.com/sites/default/files/Bayer%20Climate%20Review%202023.pdf

https://www.bayer.com/sites/default/files/Bayer%20Industry%20Association%20Climate%20Review%202021 0.pdf

https://www.iberdrola.com/documents/20125/3058798/Assessment+of+key+organizations.pdf

https://www.iberdrola.com/documents/20125/3058798/Alignment+assessment+and+misalignment+management+methodologies.pdf

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https://www.bhp.com/-/media/project/bhp1ip/bhp-com-en/documents/sustainability/climate-change/230525 climatepolicyprinciples.pdf

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