

# Investment Stewardship

2020 Semiannual Report



## 2020 Semiannual Report

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Good governance and effective stewardship enhance and protect shareholder value over the long term. Boards that are well-composed for today and tomorrow have independent members with diverse skills and experience who are capable of overseeing strategy, governing risk, setting appropriate performance-linked compensation (remuneration), and embracing policies that give a voice and a vote to shareholders.

Each year, on behalf of the Vanguard funds, our Investment Stewardship team meets with hundreds of portfolio companies. Engagement is a critical component of Vanguard's Investment Stewardship program. Our engagements allow us to go beyond proxy voting at a company's annual meeting and have deliberate, constructive, and results-oriented discussions with executives and directors.

This semiannual report provides snapshots of some of the discussions we held with portfolio companies in the six months ended December 31, 2019, as well as a summary of the funds' proxy voting during that period.

We've selected case studies that represent an array of regions, industries, and sectors and demonstrate the outcomes of our engagements—both positive and where there is room for improvement. We believe that these case studies can provide clarity into our approach and perspectives on important topics.

All of our engagements are framed by Vanguard's four principles of corporate governance:



Board composition



Oversight of strategy & risk



Executive compensation



Governance structures

# Board composition

Good governance starts with a company's board of directors. Historically, directors' responsibilities have included hiring CEOs and setting compensation. But as board members help lead increasingly sophisticated global companies, higher expectations are being placed on them. The job of a director now requires new skills, experiences, and time commitments as boards are asked to be a key voice on strategy and identify and govern material risks—both known and unknown.

An effective board should be independent and reflect both diversity of personal characteristics (such as gender, race, and ethnicity) and diversity of skill, experience, and opinion. We believe (and research shows) that diverse boards can make better decisions, which can set in motion a virtuous circle that enables a company to innovate, seek out new customers, and enter new markets. If a company's board is capable, diverse, and experienced, good results are more likely to follow.

#### **Board composition**

### New director improves French board's leadership

We met with executives of a French luxury goods maker to discuss board composition, including the recent addition of a lead independent director (LID). Vanguard believes in independent leadership in the boardroom, whether in the form of an independent chair or an LID. The company combines the role of CEO and chair; therefore, we welcomed the addition of an independent leader in the boardroom.

We set out to understand the remit of the new LID role and its responsibilities that are distinct from those of the CEO and chair. Company executives explained that the new role would create a greater balance of power, with responsibilities such as managing potential conflicts of interest, contributing to the board agenda, and coordinating the work of independent directors. They also expect the LID to represent the company on environmental, social, and governance (ESG) issues; as such, the individual selected for the role was chosen in part based on their expertise in ESG and sustainability. We were encouraged by the thoughtful selection process, the company's focus on increasing the balance of power, and the clear remit of the role.

We later engaged again with the LID and the company's head of sustainability. We discussed the LID's responsibilities more deeply and were encouraged to see congruence with those highlighted in our first engagement. We also discussed how the board monitors corporate culture, specifically related to diversity and inclusion, a key ESG issue for the company. The LID was well-versed in the company's most material ESG and sustainability matters, and we expressed our support for the board's thoughtful approach to these topics. We feel confident that the LID is a strong independent voice, representing the views of shareholders.

#### Bank raises the bar on disclosure

We had a wide-ranging, productive discussion with the management of a Canadian bank as we sought to understand the board's view on responsibilities such as risk oversight and board composition. In particular, we focused on the ongoing evolution of the board's composition and diversity, and appropriate skill sets for future directors. Most management teams are candid about such matters, but the bank's positions were reinforced by its public disclosure, which includes in-depth details on board and executive team diversity, board independence, components of director pay, and a breakdown of presentations the board heard to educate itself on key issues. We consider such disclosure to be a model for other companies, and we appreciated the level of detail on matters we consider material to long-term value creation. In future engagements, we look forward to meeting with a wider array of company leaders, including independent board members.



When we discuss strategy and risk with portfolio companies, we try to assess how deeply the board of directors understands the company's strategy and is involved in identifying and governing material risks. This responsibility is taking an increasing amount of directors' time as these strategies and associated risks become more complex.

We believe there should be a constant exchange of information between a company's board and management. After all, we expect directors to bring a wealth of experience to the boardroom, and they can provide valuable counsel to company leaders who are executing on strategy and confronting obstacles. But board members shouldn't rely solely on management for assessments of their companies; they should educate themselves on competitive dynamics and seek outside opinions as they carry out their oversight responsibilities.

Ultimately, boards should work to prevent risks from becoming governance failures. We've seen increasing evidence that nontraditional but material risks related to environmental and social topics (such as climate change, cybersecurity, and human capital management) can damage a company's long-term value. If a company's practices, organizational culture, or products put people's health, safety, or dignity at risk, they can pose a financial risk to investors too. Strong oversight practices enable a board to steer a company through unpredictable crises.

## Japanese financial company leads by example with strong disclosures

Employees of a large Japanese financial holding company improperly shared market-sensitive information with clients in early 2019. This was the second time in recent years that the company had been involved in an information breach; the current CEO took over as a result of the first breach. Swift, thoughtful actions in response to the incident, including an internal investigation led by the audit committee that resulted in a report to the full board, gave us confidence that the company was committed to fixing the situation and preventing similar risks in the future. The Vanguard funds voted in favor of management, supporting the reappointment of all directors at the 2019 annual meeting.

Six months after the annual meeting, we engaged with the company and took a deeper dive into its risk-oversight process. We were impressed with the company's detailed remediation plan showing progress on each action, its new "code of conduct" guideline, and its comprehensive board and employee training programs. The company also had a detailed matrix on its material risks and thorough director profiles. A majority of the company's board is independent—which is advanced for the region—and is diversified in expertise and experience, with three majority independent key committees.

After a scandal that had shaken investor confidence, we appreciated the company's transparency and its remediation plan. We will continue to monitor the board's oversight of risk. The company serves as one positive example of the direction we hope to see more companies move toward with disclosures.

### U.S. REIT publishes its human rights report

We engaged with leaders and directors from a U.S. real estate investment trust (REIT) specializing in correctional facilities to discuss human rights risks. The company had been implicated in alleged human rights abuses on its properties. A shareholder proponent had filed a proposal asking that the company publish an annual report disclosing its human rights policy and how that strategy is implemented. In our engagement, the company explained that it already had planned to

publish a report that would include most of that information. We expressed our intent to support the proposal, and we encouraged the company to engage directly with the proponent. Following our discussion, the company informed us that it had planned to withdraw its opposition to the proposal and recommend that shareholders vote in favor. The company expressed a sincere commitment to take action and publish a report to meet stakeholders' needs. The Vanguard funds voted to support the proposal.

In the months following our engagement, we monitored the company's progress and were pleased to see that the company published its first human rights and ESG report in late September. The report is a constructive first step toward greater disclosure of decision-useful information to shareholders. We will continue to advocate for strong disclosure and management of material risks, and we expect the company to remain committed to evolving its disclosure.

## Board actions help financial services company move beyond scandal

We conducted multiple engagements with the leadership of an Australian financial services company facing allegations that it had breached anti-money-laundering regulations in its home country. Within a month we had two discussions that included the board chairman as we sought to understand how the board learned about the allegations and the steps it was taking to prevent similar incidents in the future. The chairman was candid in his assessment of the gaps in the board's oversight, and after our call the board moved quickly to make what we thought were appropriate changes. These changes included replacing the CEO and enabling new voices on the board by removing several committee heads and speeding up the chair's retirement. The moves gave us confidence to vote in favor of other directors up for re-election and for the executive remuneration plan, which reflected positive changes in response to shareholder feedback. In our upcoming engagements we look forward to hearing how the board continues to make progress on moving beyond the allegations and onboarding new leadership.

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### Hotel REIT implements good governance policies

A U.S. hotel REIT has made progress with its corporate governance practices in recent years. Our engagement with the company in 2019 focused on risk oversight, in the context of a shareholder proposal at the annual meeting. The proposal requested that the company produce an annual report disclosing sexual harassment complaints filed by employees and guests of hotels owned within the company's trust. Although the proposal received little shareholder support, company executives expressed the importance of engaging and supporting their operators. The company implemented a number of measures to address sexual harassment, including the use of panic devices by employees and encouraging hotel operators to adopt leading best practices that improve the safety of employees and guests.

In previous discussions, we shared a number of governance provisions for the company to consider in order to support shareholder rights. We were pleased to learn in the same 2019 engagement that the company had taken action on shareholder feedback by adopting proxy access and implementing a majority vote standard for director elections. These actions should help protect shareholders' long-term interests and give them a voice in the boardroom.





## Human capital management: Workforce and culture issues in the spotlight

Human capital management encompasses a range of workplace and workforce topics, including corporate culture, talent development and retention, workforce composition, and employee rights, health, and safety. For many boards, these matters are closely intertwined with corporate strategy, and they are often the subject of our engagements as we seek to understand how boards think beyond traditional issues such as CEO succession.

For example, during our engagements with board members and senior leadership of a leading U.S. financial services firm in recent years, we explained our views on appropriate disclosure of topics related to human capital management. The company had received several shareholder proposals on matters such as gender pay disparities. Within the financial services sector—and among other sectors as well—human capital management is being perceived as both a material part of strategy and a risk. In our engagement in the second half of 2019, which included the board's LID, the company reviewed with us a recently published report that went into great detail about its views on workforce diversity and inclusion practices, compensation, and other topics.

We were encouraged by the report's thoroughness and the way it linked human capital management to sustainable growth, as well as the company's responsiveness to shareholder feedback, including ours. We believe that the firm's approaches to transparency and disclosure can serve as a model for companies that are considering a thoughtful approach to human capital management topics.

Human capital management can also touch on issues that get to the heart of corporate culture.

We engaged with a leading global commercial real estate company before its annual meeting. A shareholder proposal requested that the company prepare a report evaluating the risk that may result from its mandatory arbitration policy for sexual harassment claims. The board recommended that shareholders vote against the proposal.

During our engagement, the company shared its view that harassment risk has been and will remain a critical issue for both the board and company. We appreciated learning about the board's active oversight of sexual harassment policies and regular engagement with management. The company's disclosure of anti-harassment policies, programs, and training sufficiently demonstrates that it encourages open dialogue about these issues. As a result of this robust disclosure and forthcoming updates, we determined that the disclosure proposal was duplicative and did not support it.

We encouraged the company to continue seeking the board's perspective and will look for increased disclosures in its sustainability report.



## Environmental risks: Companies take different approaches to oversight

To assess a company's strategic response to material environmental risks, including climate-related risks, we evaluate the strength of its risk oversight and disclosure practices. The case studies on the facing page highlight companies that have made a strong commitment to overseeing and disclosing those risks.

## Grocery chain launches recyclability analysis

Over the past several years, we engaged with executives from a U.S. grocery store chain to discuss the environmental impact of nonrecyclable packaging in the company's branded products. Although the retailer has repeatedly received shareholder proposals on the issue, the Vanguard funds have historically elected to support management in voting against the proposals, based on our productive dialogue with the company that has convinced us the risk is sufficiently managed.

In our analysis of the company's sustainability disclosures, we were pleased to see year-over-year progress and a strong commitment to environmentally conscious initiatives, including extensive reporting on time-bound recycling targets. Most recently, the company announced plans to conduct a packaging recyclability analysis of in-house branded products, the results of which will be disclosed in a sustainability report. We will continue to monitor this material risk in the food and beverage industry and look to the company's peers to make progress in this area.

### Food and beverage company prioritizes the environment

We engaged with the leadership of a global food and beverage manufacturer to discuss company strategy, corporate culture, and sustainability. In recent years, the company has faced scrutiny over the use of plastic packaging in many of its products, along with other environmental concerns. The Vanguard funds voted against a 2019 shareholder proposal that called on the company to report on pesticide management in its supply chain, a request that we believe was already sufficiently addressed by the company's existing disclosures. Despite public criticism, the company has demonstrated a strong commitment to reducing its environmental footprint, and the board is fully involved in the oversight process.

In our discussion, the company pointed to robust disclosure about environmental initiatives with specific, time-bound goals for implementation. Such initiatives included water security, recyclable packaging, sustainable farming, reduction targets for greenhouse

gas (GHG) emissions, and sustainable sourcing in the supply chain. We were encouraged by the company's use of established global standards to identify material sustainability issues and publicly report on those topics in detail. As the company approaches established targets for its sustainability initiatives, we will continue to engage the board on its oversight process and look for comparable disclosure among the company's industry peers.

### Energy company improves on goal-setting and oversight

We held an engagement with independent directors and executives from a major U.S. energy company in the second half of 2019 to discuss the board's continued evolution and oversight of key sustainability risks.

At its 2019 annual meeting, the company received a shareholder proposal requesting disclosure on GHG emissions reduction aligned with the Paris Agreement goal of limiting the global temperature increase to well below 2 degrees Celsius. It did not win the support of a majority of shareholders. A few months later, the company announced new goals to reduce net GHG emissions intensity from its upstream oil and natural gas production.

We welcome these goals and other climate-related initiatives the company has implemented in recent years as demonstrations of the board's role in overseeing the management of material risks to long-term shareholder value. Early in 2019, the company published an update to its climate report, which more closely aligned its approach to climate risk with the framework provided by the Task Force on Climate-related Financial Disclosures. We were pleased to see the company's alignment to an industry-established framework for climate reporting.

Although the company has a strong corporate governance program and is improving its sustainability disclosures, in our discussion we stressed the importance of material, decision-useful disclosure in other areas as well, including human capital management. We will continue to engage with the company to understand how the board is overseeing climate risks as they evolve and accelerate, and we will carefully evaluate future shareholder proposals on this topic.

# Executive compensation

Sound compensation (remuneration) policies and practices linked to performance that extend well beyond the next quarter or year are fundamental drivers of sustainable, long-term value. Expectations and norms of compensation vary by industry type, company size, and geographic location; therefore, we do not take a "one-size-fits-all" approach to executive compensation.

In our engagements on this topic, we seek to understand the business environment in which pay-related decisions are made and how the board structures pay to incentivize outperformance over the long term versus peers. Companies should provide clear disclosure about their compensation practices and how they link to performance and to the company's espoused strategy. This disclosure gives shareholders confidence that the board is looking out for their best interests.

#### Executive compensation

## Tech firm improves its compensation plan

In early 2019, we met with members of management and the board of a growing U.S. cybersecurity firm to discuss its compensation plan, which we believed didn't adequately align pay with performance. In our engagement, company leaders mentioned that they were changing from a business model that relies on licensing fees to a subscription model. Simultaneously, they planned changes to the compensation plan. The Vanguard funds—in addition to other shareholders, representing two-thirds of the votes cast—voted against the compensation program at the company's annual meeting because of the misalignment, and we encouraged the company to provide shareholders with updates and to consider integrating total shareholder return as a metric to measure performance.

We met again with the company later in the year and were pleased to hear it was responsive to shareholder feedback. Changes to the compensation plan included a greater focus on performance-based pay, more rigorous targets, and a thoughtfully selected performance metric appropriate for the company in its current stage. We expressed our support for these changes, which we believe align executive compensation and the interests of all shareholders. (The company's next Say on Pay vote will come later in 2020.) We look forward to seeing progress on other governance fronts, such as the annual election of directors and the appointment of independent board leadership.

### U.K. hotel chain is responsive to remuneration plan changes

A U.K. hospitality company proposed changes to its executive remuneration plan. The proposal called for shifting from a traditional performance-based long-term share award to a long-term share award that did not include performance measures and paid out only after a number of years (often referred to as a restricted stock plan). We were concerned that these changes could cause future pay and performance misalignment, and we voiced this to the company's directors.

Although the company's proposed time-based long-term share plan did not include traditional performance measures, it did include a performance underpin—meaning that if certain conditions were not met, as determined by the remuneration committee, the plan would not pay out an award or the payout of the award would be reduced. Through our engagement, we encouraged the company to re-evaluate the performance underpin to ensure that the plan does not pay out an award if the company's financial performance is poor.

We also discussed the company's desire to make an additional one-off long-term award, which it intended to coincide with part of the existing share plan. We expressed concern that this meant executives could be paid twice without necessarily achieving further positive company performance.

After the company's consultation period, it shared a revised remuneration policy with us. The company enhanced the performance underpin and removed the additional one-off award. Both plan changes were responsive to our feedback and, as a result, the Vanguard funds voted in support of the new remuneration policy.

# Governance structures

Governance structures should empower shareholders to use their voice and their vote to ensure the accountability of a company's board. Shareholders should be able to hold directors accountable as needed through governance provisions such as annual elections that require securing a majority of votes. In instances where the board appears resistant to shareholder input, we also support the right of an appropriate proportion of shareholders to call special meetings and to place director nominees on the company's ballot. We also understand the value and weight each vote holds for shareholders, and we prefer the adoption of "one-share, one-vote" structures over time. We believe companies need to have governance structures in place that serve as a safety net to protect and support basic, foundational rights for shareholders.

#### Governance structures

## Changes ahead for directors held accountable for history of poor governance

Over the course of several years, we have engaged multiple times with management of a U.S.-based insurance firm to discuss matters related to shareholder rights and to address the company's unresponsiveness to shareholder proposals that had received overwhelming shareholder support.

The company has received a series of shareholder proposals seeking, among other things, the adoption of foundational governance measures, including a majority vote standard for director elections and the adoption of proxy access. In each case, these proposals have received majority support from shareholders—including the Vanguard funds—but they have not been implemented by the board. Based on this consistent lack of responsiveness, the Vanguard funds have withheld support from directors up for election since 2016, including all director nominees at the 2018 meeting.

Following the 2019 annual meeting, we again engaged with company leaders—including, for the first time, an independent director—to articulate our concerns with the company's lagging governance structure and lack of annual election for directors. Although this was a first for us at this company, the majority of our engagements with other portfolio companies have included independent members of the board for some time.

Since our most recent discussion, the company has amended its bylaws to grant proxy access to shareholders, one of the matters on which it has received multiple shareholder proposals. In addition, a number of long-serving directors have retired from the board over the past year, creating space for fresh perspectives to be added. While these are clearly steps in the right direction, we look forward to continued engagement to support further adoption of foundational governance standards that support shareholder rights.



## Proxy voting history

## Global summary of proxy votes cast by Vanguard funds (July 1, 2019–December 31, 2019)

- Vanguard funds cast 36,801 individual votes in the last half of 2019.
- Board member elections, compensation, and capitalization issues continued to account for the majority of ballot items.
- Total shareholder proposals in the reporting period numbered 1,907, a slight increase from the same period in 2018.

		July 1-December 31, 2018		July 1–December 31, 2019	
Alignment with our principles	Proposal type	Number of proposals	% for	Number of proposals	% for
Board	Management proposals				
composition	Elect directors	10,906	92%	11,955	91%
	Other board-related	1,911	87%	2,140	90%
	Shareholder proposals				
	Board-related	1,163	88%	1,340	93%
Oversight of	Management proposals				
strategy and	Approve auditors	2,063	97%	2,133	98%
risk	Shareholder proposals				
	Environmental/social	22	23%	31	6%
xecutive	Management proposals				
compensation	Management Say on Pay	1,117	92%	1,215	92%
	Other compensation-related	2,942	90%	2,756	90%
	Shareholder proposals				
	Compensation-related	76	88%	38	76%
Governance	Management proposals				
structures	Governance-related	3,247	85%	3,142	85%
	Shareholder proposals				
	Governance-related	55	56%	58	62%
Other .	Management proposals				
oroposals	Capitalization	9,212	98%	6,884	97%
	Mergers and acquisitions	3,362	98%	3,040	94%
	Adjourn/other business	1,554	92%	1,629	91%
	Shareholder proposals				
	Other	496	96%	440	94%
Γotal		38,126	93%	36,801	92%

# Summary of proxy votes cast by Vanguard funds for companies in the United States

(July 1, 2019–December 31, 2019)

		July 1-Decem	nber 31, 2018	July 1-December 31, 2019		
Alignment with our principles	Proposal type	Number of proposals	% for	Number of proposals	% for	
Board	Management proposals					
composition	Elect directors	3,093	94%	3,120	91%	
	Other board-related	11	64%	9	100%	
	Shareholder proposals					
	Board-related	9	11%	24	63%	
Oversight of	Management proposals					
strategy and	Approve auditors	545	100%	550	100%	
risk	Shareholder proposals					
	Environmental/social	12	25%	11	9%	
Executive	Management proposals	<del>`</del>				
compensation	Management Say on Pay	376	94%	414	93%	
	Other compensation-related	356	67%	391	60%	
	Shareholder proposals					
	Compensation-related	6	NA	1	0%	
Governance	Management proposals					
structures	Governance-related	87	91%	93	87%	
	Shareholder proposals					
	Governance-related	13	31%	14	57%	
Other .	Management proposals					
proposals	Capitalization	170	86%	143	89%	
	Mergers and acquisitions	134	98%	127	99%	
	Adjourn/other business	172	84%	171	79%	
	Shareholder proposals					
	Other	0	NA	0	NA	
Total		4,984	91%	5,068	89%	

# Summary of proxy votes cast by Vanguard funds for companies in Europe

(July 1, 2019–December 31, 2019)

		July 1-Decem	ber 31, 2018	July 1-December 31, 201	
Alignment with our principles	Proposal type	Number of proposals	% for	Number of proposals	% for
Board	Management proposals				
composition	Elect directors	1,932	93%	1,995	93%
	Other board-related	296	96%	412	96%
	Shareholder proposals				
	Board-related	70	47%	27	22%
Oversight of	Management proposals				
strategy and	Approve auditors	502	98%	509	98%
risk	Shareholder proposals				
	Environmental/social	1	0%	2	0%
Executive	Management proposals				
compensation	Management Say on Pay	340	94%	368	93%
	Other compensation-related	238	91%	225	96%
	Shareholder proposals				
	Compensation-related	2	50%	5	60%
Governance	Management proposals				
structures	Governance-related	272	96%	305	95%
	Shareholder proposals				
	Governance-related	3	0%	6	33%
Other	Management proposals				
proposals	Capitalization	1,263	97%	1,373	97%
	Mergers and acquisitions	104	90%	110	98%
	Adjourn/other business	600	96%	623	95%
	Shareholder proposals				
	Other	6	17%	24	46%
Total		5,629	94%	5,984	95%

# Summary of proxy votes cast by Vanguard funds for companies in Australia and New Zealand (July 1, 2019–December 31, 2019)

		July 1-Decem	ber 31, 2018	July 1-December 31, 201	
Alignment with our principles	Proposal type	Number of proposals	% for	Number of proposals	% for
Board	Management proposals				
composition	Elect directors	620	90%	603	91%
	Other board-related	9	11%	17	12%
	Shareholder proposals				
	Board-related	19	16%	2	0%
Oversight of	Management proposals				
strategy and	Approve auditors	42	100%	38	100%
risk	Shareholder proposals				
	Environmental/social	7	14%	15	0%
Executive	Management proposals	·			
compensation	Management Say on Pay	238	93%	231	93%
	Other compensation-related	371	95%	357	97%
	Shareholder proposals				
	Compensation-related	0	NA	0	NA
Governance	Management proposals	·			
structures	Governance-related	45	98%	87	100%
	Shareholder proposals				
	Governance-related	5	0%	10	0%
Other	Management proposals	·			
oroposals	Capitalization	78	100%	86	100%
	Mergers and acquisitions	40	100%	27	100%
	Adjourn/other business	2	100%	2	100%
	Shareholder proposals				
	Other	1	0%	2	0%
Total		1,477	91%	1,477	92%

# Summary of proxy votes cast by Vanguard funds for companies in the Asia-Pacific region

(July 1, 2019–December 31, 2019)

3,546 meetings

		July 1-Decem	ber 31, 2018	July 1-December 31, 201	
Alignment with our principles	Proposal type	Number of proposals	% for	Number of proposals	% for
Board	Management proposals				
composition	Elect directors	3,861	94%	4,666	94%
	Other board-related	1,122	84%	1,196	91%
	Shareholder proposals				
	Board-related	1,041	94%	1,279	96%
Oversight of	Management proposals	·			
trategy and	Approve auditors	629	98%	757	99%
isk	Shareholder proposals				
	Environmental/social	0	NA	0	NA
xecutive	Management proposals	·			
compensation	Management Say on Pay	1	100%	2	100%
	Other compensation-related	1,390	93%	1,224	93%
	Shareholder proposals				
	Compensation-related	67	99%	29	90%
Governance	Management proposals	·			
structures	Governance-related	2,264	92%	2,090	91%
	Shareholder proposals				
	Governance-related	30	87%	26	96%
Other	Management proposals	·			
oroposals	Capitalization	7,123	98%	4,808	97%
	Mergers and acquisitions	2,748	99%	2,560	94%
	Adjourn/other business	579	92%	637	92%
	Shareholder proposals				
	Other	489	97%	412	98%
Total		21,344	95%	19,686	95%

# Summary of proxy votes cast by Vanguard funds for companies in the Americas (ex-U.S.)

(July 1, 2019–December 31, 2019)

		July 1-December 31, 2018		July 1-December 31, 201	
Alignment with our principles	Proposal type	Number of proposals	% for	Number of proposals	% for
Board	Management proposals				
composition	Elect directors	782	80%	738	77%
	Other board-related	125	68%	124	62%
	Shareholder proposals				
	Board-related	21	52%	7	57%
Oversight of	Management proposals				
strategy and	Approve auditors	197	91%	133	95%
risk	Shareholder proposals				
	Environmental/social	2	50%	1	0%
Executive	Management proposals				
compensation	Management Say on Pay	18	94%	19	95%
	Other compensation-related	204	79%	139	93%
	Shareholder proposals				
	Compensation-related	1	0%	3	0%
Governance	Management proposals				
structures	Governance-related	140	81%	129	86%
	Shareholder proposals				
	Governance-related	4	25%	2	50%
Other	Management proposals				
oroposals	Capitalization	376	98%	273	99%
	Mergers and acquisitions	289	94%	167	99%
	Adjourn/other business	113	96%	99	95%
	Shareholder proposals				
	Other	0	NA	2	0%
Total		2,272	86%	1,836	85%

# Summary of proxy votes cast by Vanguard funds for companies in the Middle East and Africa (July 1, 2019–December 31, 2019)

		July 1-Decem	ber 31, 2018	July 1-December 31, 201	
Alignment with our principles	Proposal type	Number of proposals	% for	Number of proposals	% for
Board	Management proposals				
composition	Elect directors	618	94%	833	79%
	Other board-related	348	98%	382	96%
	Shareholder proposals				
	Board-related	3	0%	1	0%
Oversight of	Management proposals				
strategy and	Approve auditors	148	78%	146	84%
risk	Shareholder proposals				
	Environmental/social	0	NA	2	50%
Executive	Management proposals				
compensation	Management Say on Pay	144	78%	181	88%
	Other compensation-related	383	98%	420	97%
	Shareholder proposals				
	Compensation-related	0	NA	0	NA
Governance	Management proposals				
structures	Governance-related	439	40%	438	46%
	Shareholder proposals				
	Governance-related	0	NA	0	NA
Other	Management proposals				
proposals	Capitalization	202	98%	201	99%
	Mergers and acquisitions	47	87%	49	78%
	Adjourn/other business	88	81%	97	79%
	Shareholder proposals				
	Other	0	NA	0	NA
Total		2,420	83%	2,750	81%



#### Company engagements

The following table lists the 440 companies that Vanguard's Investment Stewardship team engaged with during the six months ended December 31, 2019. A bullet (•) indicates a primary topic of the engagement. However, these are open dialogues and can cover a wide range of issues over multiple discussions. Secondary topics often arise.

For context, board composition discussions can cover topics such as board independence, tenure, and diversity. When we discuss oversight of strategy and risk, we want to know whether the board understands how the company will remain relevant over the long term in the context of all relevant risks. Our discussions on executive compensation look at pay in comparison with relevant peers and its linkage to long-term performance benchmarks. Our meetings about governance structures focus on companies' provisions that support—or limit—shareholders' ability to effect change over time through their voice or their vote.

	Board	Oversight of strategy	Executive	Governance
Company name	composition	and risk	compensation	structures
3M Co.	•	•		
ABB Ltd.	•	•	•	
Abbott Laboratories	•	•	•	
AbbVie, Inc.	•	•		•
ABIOMED, Inc.	•		•	•
Accenture Plc	•	•		
ACS, Actividades de Construcción y Servicios, SA	•			•
Adobe, Inc.	•	•		
Adtalem Global Education, Inc.	•		•	
AECOM		•	•	
Agilent Technologies, Inc.	•		•	•
AGL Energy Ltd.		•	•	
AIA Group Ltd.		•		
Air Liquide SA	•	•		
Air Products and Chemicals, Inc.	•	•		
Aircastle Ltd.			•	
Albemarle Corp.	•	•		•
Alexander & Baldwin, Inc.	•	•		
Align Technology, Inc.	•	•	•	•
Alkermes Plc	•		•	
Alliant Energy Corp.	•	•		•
Allianz SE	•		•	•
AMA Group Ltd.			•	
American Electric Power Co., Inc.	•	•		
American Express Co.	•	•		
American Outdoor Brands Corp.	•	•	•	
American Water Works Co., Inc.	•	•		
Ameriprise Financial, Inc.	•	•	•	
Amphenol Corp.	•	•		
Anthem, Inc.	•	•		•
Apache Corp.	•	•	•	

Compay name         composition         and risk         compensation         structures           Applied Materials, Inc.         •         <		Board	Oversight of strategy	Executive	Governance
Aqua America, Inc. Aramark Corp. Arcosa, Inc. Armstrong World Industries, Inc. ASSGN, Inc. Ashford, Inc. Associated British Foods Plc Aston Martin Lagonda Global Holdings Plc Aston Martin Lagonda Global Holdings Plc AstaraZeneae Plc AT&T, Inc. Atlantia SPA Atlas Copco AB Atmos Energy Corp. Aurora Cannabis, Inc. Australia & New Zealand Banking Group Ltd. Automatic Data Processing, Inc. Avantors Medical, Inc. Avantor, In	Company name		•		
Armark Corp. Arcosa, Inc. Armatrong World Industries, Inc. Armatrong World Industries, Inc. As SGN, Inc. Ashford, Inc. Ashford, Inc. Aspen Technology, Inc. Associated British Foods Plc Aston Martin Lagonda Global Holdings Plc AstraZeneca Plc At Tax, Inc. Allantia SPA Atlas Copco AB Atmos Energy Corp. Autora Cannabis, Inc. Autora Cannabis, Inc. Avanos Medical, Inc.	Applied Materials, Inc.	•			•
Arcosa, Inc.  Armstrong World Industries, Inc.  ASGN, Inc.  Ashford, Inc.  Ashford, Inc.  Aspen Technology, Inc.  Associated British Foods Plc  AstraZaneca Plc  Atta, Inc.  Atlantia SPA  Atlantia SPA  Atlantia SPA  Atlanco ABB  Atlanco Cannabis, Inc.  Autora Cannabis, Inc.  Automatic Data Processing, Inc.  Avanos Medical, Inc.  Avanor, Inc.  Avantor, Inc.  Aventus Group  Avery Dennison Corp.  Avis Bank Ltd.  Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axagen, Inc.  Baker Hughes Co.  Bank of Nova Scotia  Barrick Gold Corp.  Bank of Nova Scotia  Baryer AG  Bayer Sche Motoren Werke AG  Bayer Sche Group Scote Schere Scher	Aqua America, Inc.	•	•	•	
Armstrong World Industries, Inc.  ASGN, Inc.  Ashford, Inc.  Aspen Technology, Inc.  Associated British Foods Plc  Aston Martin Lagonda Global Holdings Plc  AstraZeneca Plc  AT&T, Inc.  Atlantia SPA  Atlas Copco AB  Atlas Copco AB  Atmos Energy Corp.  Autora Cannabis, Inc.  Avanora Cannabis, Inc.  Avanos Medical, Inc.  Avantor, Inc.  Avantor, Inc.  Avantor, Inc.  Avantor, Inc.  Aventus Group  Avery Dennison Corp.  Avies Budget Group, Inc.  Avanet, Inc.  Avanet, Inc.  Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axis Capital Holdings Ltd.  Axis Capital Holdings Ltd.  Axis Copital Holdings Corp.  Bank of New York Mellon Corp.  Bank of New York Mellon Corp.  Bank of New York Mellon Corp.  Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  Bayer AG  Bayersche Motoren Werke AG  Bayex Energy Corp.	Aramark Corp.	•	•	•	
ASGN, Inc.  Ashford, Inc.  Ashford, Inc.  Aspen Technology, Inc.  Associated British Foods Plc  Aston Martin Lagonda Global Holdings Plc  AstraZeneca Plc  AT&T, Inc.  Atlantia SPA  Atlantia SPA  Atlas Copco AB  Atmos Energy Corp.  Aurora Cannabis, Inc.  Autora Cannabis, Inc.  Autora Latin Shew Zealand Banking Group Ltd.  Automatic Data Processing, Inc.  Avanos Medical, Inc.  Avantor, Inc.  Avantor, Inc.  Avantor, Inc.  Aventus Group  Avery Dennison Corp.  Avis Budget Group, Inc.  Avis Budget Group, Inc.  Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axis Cap	Arcosa, Inc.	•	•		•
Ashford, Inc. Aspen Technology, Inc. Associated British Foods Plc Aston Martin Lagonda Global Holdings Plc AstraZeneca Plc Ast	Armstrong World Industries, Inc.	•	•	•	
Aspen Technology, Inc.  Associated British Foods Plc  Aston Martin Lagonda Global Holdings Plc  AstraZeneca Plc  AT&T, Inc.  AT&T, Inc.  Atlantia SPA  Atlantia SPA  Atlantia SPA  Atlantia & New Zealand Banking Group Ltd.  Autorra Cannabis, Inc.  Avanors Medical, Inc.  Avanos Medical, Inc.  Avantrus Group  Aventrus Group  Aventrus Group  Aventrus Group  Aventrus Group  Aventrus Group, Inc.  Avanos Bank Ltd.  Axis Capital Holdings Ltd.  Axis Capital Holdings Ltd.  Axis Capital Holdings Ltd.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of New York Mellon Corp.  Bank of New York Mellon Corp.  Bank of New Socia  Barclays Plc  Barrick Gold Corp.  Bark Gold Corp.  Bark Gold Corp.  Bank Gold Corp.  Bank of Nowa Scotia  Barclays Plc  Bayer AG  Bayersche Motoren Werke AG  Bayer AG  Bayersche Motoren Werke AG  Bayersche Motore	ASGN, Inc.			•	
Associated British Foods Plc  Aston Martin Lagonda Global Holdings Plc  AstraZeneca Plc  AT&T, Inc.  Atlantia SPA  Atlas Copco AB  Atlas Copco AB  Aturora Cannabis, Inc.  Australia & New Zealand Banking Group Ltd.  Automatic Data Processing, Inc.  Avanos Medical, Inc.  Avanos Medical, Inc.  Avantor, Inc.  Avantor, Inc.  Avantor, Inc.  Avantor, Inc.  Avantor, Inc.  Avantor, Inc.  Aventus Group  Avret, Inc.  Avis Budget Group, Inc.  Avis Budget Group, Inc.  Avanet, Inc.  Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of New York Mellon Corp.  Bank of New York Mellon Corp.  Barick Gold Corp.  Barick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Bayerische Me	Ashford, Inc.		•		
Aston Martin Lagonda Global Holdings Plc  AstraZeneca Plc  AT&T, Inc.  Atlantia SPA  Atlast Copco AB  Attast Copco AB  Attrow Zealand Banking Group Ltd.  Automatic Data Processing, Inc.  Avanos Medical, Inc.  Avantor, Inc.  Avantor, Inc.  Avantor, Inc.  Avantur Group  Avery Dennison Corp.  Avis Budget Group, Inc.  Avis Bank Ltd.  Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of Nova Scotia  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Bayer Age	Aspen Technology, Inc.			•	
AstraZeneca Plc  AT&T, Inc.  Atlantia SPA  Atlas Copco AB  Atmos Energy Corp.  Aurora Cannabis, Inc.  Australia & New Zealand Banking Group Ltd.  Avanos Medical, Inc.  Avanos Medical, Inc.  Avantor, Inc.  Aventus Group  Avery Dennison Corp.  Avis Budget Group, Inc.  Avis Bank Ltd.  Axis Capital Holdings Ltd.  Axis Capital Holdings Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of New York Mellon Corp.  Bank of New York Mellon Corp.  Barick Gold Corp.  Baser AG  Bayer AG  Bayerische Motoren Werke AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Associated British Foods Plc			•	
AT&T, Inc.  Atlantia SPA  Atlas Copco AB  Atlas Copco AB  Atmos Energy Corp.  Aurora Cannabis, Inc.  Australia & New Zealand Banking Group Ltd.  Automatic Data Processing, Inc.  Avanos Medical, Inc.  Avantor, Inc.  Avantor, Inc.  Aventus Group  Avery Dennison Corp.  Avis Budget Group, Inc.  Avis Bank Ltd.  Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of New York Mellon Corp.  Bank of Nova Scotia  Barciays Plc  Baryer AG  Bayerische Motoren Werke AG  Bayetex Energy Corp.  • • • • • • • • • • • • • • • • • • •	Aston Martin Lagonda Global Holdings Plc	•	•	•	
Atlantia SPA Atlas Copco AB Atmos Energy Corp. Aurora Cannabis, Inc. Australia & New Zealand Banking Group Ltd. Automatic Data Processing, Inc. Avanos Medical, Inc. Avantor, Inc. Avantor, Inc. Avantor, Inc. Avantor Budget Group, Inc. Avis Budget Group, Inc. Axis Bank Ltd. Axis Capital Holdings Ltd. Axogen, Inc. Baker Hughes Co. Banco Bilbao Vizcaya Argentaria SA Bank of America Corp. Bank of Nova Scotia Barciays Plc Barrick Gold Corp. BASF SE Bayer AG Bayerische Motoren Werke AG Baytex Energy Corp.	AstraZeneca Plc	•		•	
Atlas Copco AB Atmos Energy Corp. Aurora Cannabis, Inc. Australia & New Zealand Banking Group Ltd. Automatic Data Processing, Inc. Avanos Medical, Inc. Avanos Medical, Inc. Avantor, Inc. Aventus Group Avery Dennison Corp. Avis Budget Group, Inc. Avanet, Inc. Axis Bank Ltd. Axis Capital Holdings Ltd. Axogen, Inc. Baker Hughes Co. Banco Bilbao Vizcaya Argentaria SA Bank of America Corp. Bank of Nova Scotia Barclays Plc Barrick Gold Corp. BASF SE Bayer AG Bayerische Motoren Werke AG Baytex Energy Corp.	AT&T, Inc.	•	•		
Atmos Energy Corp. Aurora Cannabis, Inc. Australia & New Zealand Banking Group Ltd. Automatic Data Processing, Inc. Avanos Medical, Inc. Avanos Medical, Inc. Avanotr, Inc. Aventus Group Avery Dennison Corp. Avis Budget Group, Inc. Avis Budget Group, Inc. Axis Bank Ltd. Axis Capital Holdings Ltd. Axogen, Inc. Baker Hughes Co. Banco Bilbao Vizcaya Argentaria SA Bank of America Corp. Bank of Nova Scotia Barclays Plc Barrick Gold Corp. BASF SE Bayer AG Bayetische Motoren Werke AG Baytex Energy Corp.	Atlantia SPA	•	•		
Aurora Cannabis, Inc.  Australia & New Zealand Banking Group Ltd.  Automatic Data Processing, Inc.  Avanos Medical, Inc.  Avanotor, Inc.  Aventus Group  Avery Dennison Corp.  Avis Budget Group, Inc.  Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of New York Mellon Corp.  Bank of Nova Scotia  Barciaky SPle  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Atlas Copco AB	•			
Australia & New Zealand Banking Group Ltd.  Automatic Data Processing, Inc.  Avanos Medical, Inc.  Avanotor, Inc.  Aventus Group  Avery Dennison Corp.  Avis Budget Group, Inc.  Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of New York Mellon Corp.  Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Baytex Energy Corp.	Atmos Energy Corp.	•	•		
Automatic Data Processing, Inc.  Avanos Medical, Inc.  Avanot Medical, Inc.  Avanot Medical, Inc.  Avanot Medical, Inc.  Aventus Group  Avery Dennison Corp.  Avis Budget Group, Inc.  Avis Budget Group, Inc.  Avis Bank Ltd.  Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of New York Mellon Corp.  Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Aurora Cannabis, Inc.	•			•
Avanos Medical, Inc.  Avantor, Inc.  Aventus Group  Avery Dennison Corp.  Avis Budget Group, Inc.  Avis Budget Group, Inc.  Avis Bank Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of New York Mellon Corp.  Barick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Australia & New Zealand Banking Group Ltd.	•	•		•
Avantor, Inc.  Aventus Group  Avery Dennison Corp.  Avis Budget Group, Inc.  Avis Bunk Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of New York Mellon Corp.  Bank of Nova Scotia  Barciays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Automatic Data Processing, Inc.	•	•		
Aventus Group  Avery Dennison Corp.  Avis Budget Group, Inc.  Avis Bundget Group, Inc.  Avis Bank Ltd.  Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Bayersiche Motoren Werke AG  Bayer SE  Bayer SE  Bayer AG  Bayer SE  Bayer	Avanos Medical, Inc.	•		•	•
Avery Dennison Corp.  Avis Budget Group, Inc.  Avnet, Inc.  Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of Now York Mellon Corp.  Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Avantor, Inc.	•	•	•	•
Avis Budget Group, Inc.  Avnet, Inc.  Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of New York Mellon Corp.  Bank of Nova Scotia  Barciays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Aventus Group	•	•		
Avnet, Inc.  Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Avery Dennison Corp.	•	•	•	•
Axis Bank Ltd.  Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of New York Mellon Corp.  Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Avis Budget Group, Inc.	•	•		•
Axis Capital Holdings Ltd.  Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of New York Mellon Corp.  Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Avnet, Inc.	•	•		
Axogen, Inc.  Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of New York Mellon Corp.  Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayter Energy Corp.   • • • • • • • • • • • • • • • • • •	Axis Bank Ltd.	•			
Baker Hughes Co.  Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of New York Mellon Corp.  Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Axis Capital Holdings Ltd.	•		•	
Banco Bilbao Vizcaya Argentaria SA  Bank of America Corp.  Bank of New York Mellon Corp.  Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Axogen, Inc.	•		•	
Bank of America Corp.  Bank of New York Mellon Corp.  Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Baker Hughes Co.	•	•		•
Bank of New York Mellon Corp.  Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Banco Bilbao Vizcaya Argentaria SA	•	•		
Bank of Nova Scotia  Barclays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.	Bank of America Corp.	•	•		
Barclays Plc  Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.  • • • • • • • • • • • • • • • • • • •	Bank of New York Mellon Corp.	•	•		
Barrick Gold Corp.  BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.  • • • • • • • • • • • • • • • • • • •	Bank of Nova Scotia	•	•		
BASF SE  Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.  •  •  •  •  •  •  •  •  •  •  •  •  •	Barclays Plc			•	
Bayer AG  Bayerische Motoren Werke AG  Baytex Energy Corp.  • • • • • • • • • • • • • • • • • •	Barrick Gold Corp.	•	•	•	
Bayerische Motoren Werke AG  Baytex Energy Corp.  • • • •	BASF SE	•		•	
Baytex Energy Corp. • • •	Bayer AG	•	•	•	
	Bayerische Motoren Werke AG			•	
Bed Bath & Beyond, Inc.	Baytex Energy Corp.	•	•	•	
	Bed Bath & Beyond, Inc.	•	•	•	

Company name         composition         and risk         compensation         structures           Best Buy Co., Inc.         .		Board	Oversight of strategy	Executive	Governance
Bet Buy Co., Inc.         • • • • • • • • • • • • • • • • • • •		composition	and risk	compensation	structures
BHP Group Ltd.         • • • • • • • • • • • • • • • • • • •		•			
BioCryst Pharmaceuticals, Inc.         • • • • • • • • • • • • • • • • • • •	Best Buy Co., Inc.	•	•	•	
Biogen, Inc.         • • • • • • • • • • • • • • • • • • •	BHP Group Ltd.	•		•	
BJ's Wholesale Club Holdings, Inc.         • • • • • • • • • • • • • • • • • • •	BioCryst Pharmaceuticals, Inc.	•	•		•
Blackbaud, Inc.	Biogen, Inc.	•	•		
Boeing Co.	BJ's Wholesale Club Holdings, Inc.	•	•	•	•
Boston Beer Co., Inc.   Section Properties, Inc.   Section Properties, Inc.   Section Scientific Corp.   Section Property Scientific Corp.   Section Property Trust   Section Scientific Corp.   Section Property Trust   Section Scientific Corp.   Section Property Trust   Section Scientific Corp.   Section Scientific	Blackbaud, Inc.		•		
Boston Properties, Inc.   Soston Scientific Corp.   Soston Scientifi	Boeing Co.	•	•	•	
Boston Scientific Corp.	Boston Beer Co., Inc.	•	•	•	
BP Plc         • <td>Boston Properties, Inc.</td> <td>•</td> <td>•</td> <td>•</td> <td>•</td>	Boston Properties, Inc.	•	•	•	•
Brinker International, Inc.         •<	Boston Scientific Corp.	•	•		•
Bristol-Myers Squibb Co.         • <td>BP Plc</td> <td></td> <td></td> <td>•</td> <td></td>	BP Plc			•	
Broadridge Financial Solutions, Inc.         •	Brinker International, Inc.	•	•	•	
Cadence Design Systems, Inc.         •	Bristol-Myers Squibb Co.	•	•	•	
Callaway Golf Co.         •         •         •           Callon Petroleum Co.         •         •           Camden Property Trust         •         •           Canfor Corp.         •         •           Capital One Financial Corp.         •         •           Cardinal Health, Inc.         •         •           Cardtronics Plc         •         •           Carnival Corp.         •         •           Caterpillar, Inc.         •         •           Cboe Global Markets, Inc.         •         •           Celanese Corp.         •         •           Centrica Plc         •         •           Centrica Plc         •         •           CentryLink, Inc.         •         •           Critica Plo         •         •           CenturyLink, Inc.         •         •           Critica Flodings, Inc.         •         •           Charter Communications, Inc.         •         •           Cheesecake Factory, Inc.         •         •           Cheesecake Factory, Inc.         •         •           Chubb Ltd.         •         •           Church & Dwight Co., Inc.         •	Broadridge Financial Solutions, Inc.	•	•		
Callon Petroleum Co.         •	Cadence Design Systems, Inc.	•	•		•
Camden Property Trust         •	Callaway Golf Co.	•	•		•
Canfor Corp.         •         •         •           Capital One Financial Corp.         •         •         •           Cardinal Health, Inc.         •         •         •         •           Cardtronics Ple         •	Callon Petroleum Co.		•		
Capital One Financial Corp.  Cardinal Health, Inc.  Cardtronics Plc  Carnival Corp.  Caterpillar, Inc.  Cboe Global Markets, Inc.  Celanese Corp.  Centrica Plc  Centrica Plc  CentryLink, Inc.  CF Industries Holdings, Inc.  Charter Communications, Inc.  Cheesecake Factory, Inc.  Chevron Corp.  Chubb Ltd.  Church & Dwight Co., Inc.  Cier Financiere Richemont SA  Ciena Corp.  Cigna Corp.  Cardinal Health, Inc.  Conduction of the communication of the	Camden Property Trust	•	•		
Cardinal Health, Inc.         • • • • • • • • • • • • • • • • • • •	Canfor Corp.		•		
Cardtronics Plc         •	Capital One Financial Corp.		•		•
Carnival Corp. Caterpillar, Inc. Cboe Global Markets, Inc. Celanese Corp. Centrica Plc CenturyLink, Inc. CF Industries Holdings, Inc. Charter Communications, Inc. Cheesecake Factory, Inc. Chevron Corp. Chubb Ltd. Church & Dwight Co., Inc. Cie Financiere Richemont SA Ciena Corp. Cigna Corp.	Cardinal Health, Inc.	•	•		•
Caterpillar, Inc. Cboe Global Markets, Inc. Celanese Corp. Centrica Plc CenturyLink, Inc. CF Industries Holdings, Inc. Charter Communications, Inc. Cheesecake Factory, Inc. Chevron Corp. Chubb Ltd. Church & Dwight Co., Inc. Cie Financiere Richemont SA Ciena Corp. Cigna Corp.	Cardtronics Plc			•	
Cboe Global Markets, Inc.  Celanese Corp.  Centrica Plc  CenturyLink, Inc.  CF Industries Holdings, Inc.  Charter Communications, Inc.  Cheesecake Factory, Inc.  Chevron Corp.  Chubb Ltd.  Church & Dwight Co., Inc.  Cier Financiere Richemont SA  Ciena Corp.  Cigna Corp.	Carnival Corp.	•	•	•	
Celanese Corp.  Centrica Plc  CenturyLink, Inc.  CF Industries Holdings, Inc.  Charter Communications, Inc.  Cheesecake Factory, Inc.  Chevron Corp.  Chubb Ltd.  Church & Dwight Co., Inc.  Cier Financiere Richemont SA  Ciena Corp.  Cigna Corp.	Caterpillar, Inc.	•	•		
CenturyLink, Inc.  CF Industries Holdings, Inc.  Charter Communications, Inc.  Cheesecake Factory, Inc.  Chevron Corp.  Chubb Ltd.  Church & Dwight Co., Inc.  Cier Financiere Richemont SA  Ciena Corp.  Cigna Corp.	Cboe Global Markets, Inc.	•	•		
CenturyLink, Inc.  CF Industries Holdings, Inc.  Charter Communications, Inc.  Cheesecake Factory, Inc.  Chevron Corp.  Chubb Ltd.  Church & Dwight Co., Inc.  Cie Financiere Richemont SA  Ciena Corp.  Cigna Corp.	Celanese Corp.	•	•	•	
CF Industries Holdings, Inc.  Charter Communications, Inc.  Cheesecake Factory, Inc.  Chevron Corp.  Chubb Ltd.  Church & Dwight Co., Inc.  Cie Financiere Richemont SA  Ciena Corp.  Cigna Corp.	Centrica Plc	•		•	
Charter Communications, Inc.  Cheesecake Factory, Inc.  Chevron Corp.  Chubb Ltd.  Church & Dwight Co., Inc.  Cie Financiere Richemont SA  Ciena Corp.  Cigna Corp.	CenturyLink, Inc.	•	•	•	
Cheesecake Factory, Inc.  Chevron Corp.  Chubb Ltd.  Church & Dwight Co., Inc.  Cie Financiere Richemont SA  Ciena Corp.  Cigna Corp.	CF Industries Holdings, Inc.	•	•	•	
Chevron Corp.  Chubb Ltd.  Church & Dwight Co., Inc.  Cie Financiere Richemont SA  Ciena Corp.  Cigna Corp.	Charter Communications, Inc.	•	•	•	•
Chubb Ltd.  Church & Dwight Co., Inc.  Cie Financiere Richemont SA  Ciena Corp.  Cigna Corp.	Cheesecake Factory, Inc.	•	•		•
Church & Dwight Co., Inc.  Cie Financiere Richemont SA  Ciena Corp.  Cigna Corp.  Cigna Corp.	Chevron Corp.	•	•		
Cie Financiere Richemont SA  Ciena Corp.  Cigna Corp.  Cigna Corp.	Chubb Ltd.	•	•		
Ciena Corp.  • • • • Cigna Corp.	Church & Dwight Co., Inc.	•	•	•	•
Cigna Corp.	Cie Financiere Richemont SA	•		•	
	Ciena Corp.	•	•	•	
Cisco Systems, Inc.	Cigna Corp.				•
	Cisco Systems, Inc.	•	•		

CIT Group, Inc.         • • • • • • • • • • • • • • • • • • •		Board	Oversight of strategy	Executive	Governance
Citizens Financial Group, Inc.         • • • • • • • • • • • • • • • • • • •	Company name	composition	and risk	compensation	structures
Citizens Financial Group, Inc.         • • • • • • • • • • • • • • • • • • •	•	•	_	•	
Citrix Systems, Inc.         • • • • • • • • • • • • • • • • • • •		•	_		
Coca-Cola Co.  <	·				
Coca-Cola European Partners Pic         • <t< td=""><td>·</td><td>•</td><td>•</td><td>•</td><td></td></t<>	·	•	•	•	
Cognizant Technology Solutions Corp.         • • • • • • • • • • • • • • • • • • •			•	•	
Coles Group Ltd.         • • • • • • • • • • • • • • • • • • •		•		•	
Columbia Banking System, Inc.         •		•	•	•	
Commonwealth Bank of Australia         • <td< td=""><td>·</td><td>•</td><td>•</td><td>•</td><td></td></td<>	·	•	•	•	
Conduent, Inc.  ConocoPhillips  Continental AG  CoreCivic, Inc.  CoreSite Realty Corp.  Corning, Inc.  Costs Wholesale Corp.  Cracker Barrel Old Country Store, Inc.  Credit Suisse Group AG  Cree, Inc.  CSt. Ltd.  CubeSmart  CubeSmart  Cublic Corp.  CUI Global, Inc.  Danaher Corp.  Danone SA  Deere & Co.  Dell Technologies, Inc.  Deutsche Börse AG  Diageo Plc  Diebold Nixdorf, Inc.  Down Inc.  Down Inc.  Down Corp.  Down Inc.  Down Corp.  Down Inc.  Down Inc.  Down Inc.  Down Inc.  Down Corp.  Down Inc.  Down Inc		•	•		
ConocoPhillips         •	Commonwealth Bank of Australia	•	•	•	
Continental AG         •	Conduent, Inc.	•	•		
CoreCivic, Inc.         •	ConocoPhillips	•	•	•	
CoreSite Realty Corp.         •	Continental AG	•	•	•	
Corning, Inc.         •         <	CoreCivic, Inc.	•	•		
Costco Wholesale Corp.         •         •         •           Cracker Barrel Old Country Store, Inc.         •         •         •           Credit Suisse Group AG         •         •         •           Cree, Inc.         •         •         •           CRH Plc         •         •         •           CSL Ltd.         •         •         •           CubeSmart         •         •         •           Cubic Corp.         •         •         •           CUI Global, Inc.         •         •         •           Danne SA         •         •         •           Deere & Co.         •         •         •           Delt Technologies, Inc.         •         •         •           Diego Plc         •         •         •           D	CoreSite Realty Corp.	•	•		
Cracker Barrel Old Country Store, Inc.         •         •         •           Credit Suisse Group AG         •         •         •           Cree, Inc.         •         •         •           CRH PIc         •         •         •           CSL Ltd.         •         •         •           CubeSmart         •         •         •           Cubic Corp.         •         •         •           Cul Global, Inc.         •         •         •           Danaher Corp.         •         •         •           Danone SA         •         •         •           Deere & Co.         •         •         •           Dell Technologies, Inc.         •         •         •           Deutsche Börse AG         •         •         •           Diageo Plc         •         •         •           Diebold Nixdorf, Inc.         •         •         •           Dieset Line Insurance Group Plc         •         •         •           Down Corp.         •         •         •         •           Dow, Inc.         •         •         •         •           Duke Energy Corp.<	Corning, Inc.	•	•	•	
Credit Suisse Group AG         •	Costco Wholesale Corp.	•	•		•
Cree, Inc.         •	Cracker Barrel Old Country Store, Inc.	•	•		•
CRH PIc         • </td <td>Credit Suisse Group AG</td> <td>•</td> <td>•</td> <td>•</td> <td></td>	Credit Suisse Group AG	•	•	•	
CSL Ltd.         •<	Cree, Inc.	•	•		
Cubic Corp. Cubic Corp. CUI Global, Inc. Danaher Corp. Danone SA Deere & Co. Dell Technologies, Inc. Diageo Plc Diageo Plc Direct Line Insurance Group Plc Dow, Inc. Dow, Inc. Drax Group Plc Duke Energy Corp.	CRH Plc	•	•	•	
Cubic Corp.  CUI Global, Inc.  Danaher Corp.  Danone SA  Deere & Co.  Dell Technologies, Inc.  Deutsche Börse AG  Diageo Plc  Diebold Nixdorf, Inc.  Direct Line Insurance Group Plc  Downinion Energy, Inc.  Dow, Inc.  Drax Group Plc  Duke Energy Corp.	CSL Ltd.	•		•	
CUI Global, Inc.  Danaher Corp.  Danone SA  Deere & Co.  Dell Technologies, Inc.  Deutsche Börse AG  Diageo Plc  Diebold Nixdorf, Inc.  Direct Line Insurance Group Plc  Downinon Energy, Inc.  Dow, Inc.  Drax Group Plc  Duke Energy Corp.	CubeSmart	•	•	•	•
Danaher Corp.  Danone SA  Deere & Co.  Dell Technologies, Inc.  Deutsche Börse AG  Diageo Plc  Diebold Nixdorf, Inc.  Direct Line Insurance Group Plc  Downinion Energy, Inc.  Dowy Corp.  Dow, Inc.  Drax Group Plc  Duke Energy Corp.	Cubic Corp.	•	•		•
Danone SA  Deere & Co.  Dell Technologies, Inc.  Deutsche Börse AG  Diageo Plc  Diebold Nixdorf, Inc.  Direct Line Insurance Group Plc  Dominion Energy, Inc.  Dover Corp.  Dow, Inc.  Drax Group Plc  Duke Energy Corp.	CUI Global, Inc.			•	
Deere & Co.  Dell Technologies, Inc.  Deutsche Börse AG  Diageo Plc  Diebold Nixdorf, Inc.  Direct Line Insurance Group Plc  Dominion Energy, Inc.  Dover Corp.  Dow, Inc.  Drax Group Plc  Duke Energy Corp.	Danaher Corp.	•	•	•	•
Dell Technologies, Inc.  Deutsche Börse AG  Diageo Plc  Diebold Nixdorf, Inc.  Direct Line Insurance Group Plc  Dominion Energy, Inc.  Dover Corp.  Dow, Inc.  Drax Group Plc  Duke Energy Corp.	Danone SA	•	•		
Deutsche Börse AG  Diageo Plc  Diebold Nixdorf, Inc.  Direct Line Insurance Group Plc  Dominion Energy, Inc.  Dover Corp.  Dow, Inc.  Drax Group Plc  Duke Energy Corp.	Deere & Co.	•	•		
Diageo Plc  Diebold Nixdorf, Inc.  Direct Line Insurance Group Plc  Dominion Energy, Inc.  Dover Corp.  Dow, Inc.  Drax Group Plc  Duke Energy Corp.	Dell Technologies, Inc.	•	•	•	•
Diebold Nixdorf, Inc.  Direct Line Insurance Group Plc  Dominion Energy, Inc.  Dover Corp.  Dow, Inc.  Drax Group Plc  Duke Energy Corp.		•	•	•	
Diebold Nixdorf, Inc.  Direct Line Insurance Group Plc  Dominion Energy, Inc.  Dover Corp.  Dow, Inc.  Drax Group Plc  Duke Energy Corp.	Diageo Plc	•	•		
Direct Line Insurance Group Plc         • <t< td=""><td></td><td>•</td><td>•</td><td>•</td><td></td></t<>		•	•	•	
Dominion Energy, Inc.         •		•	•	•	
Dover Corp.         • • • •           Dow, Inc.         • • • •           Drax Group Plc         • • • •           Duke Energy Corp.         • • • • •	•	•	•	•	
Dow, Inc.  Prax Group Plc  Duke Energy Corp.  • • • • • • • • • • • • • • • • • •			•	•	•
Drax Group Plc  Duke Energy Corp.  • • •	•	•	•	•	
Duke Energy Corp.			•	•	
	·	•	•		
	DuPont de Nemours, Inc.	•	•		

	Board	Oversight of strategy	Executive	Governance
Company name	composition	and risk	compensation	structures
DXC Technology Co.	•	•	•	
Ebix, Inc.	•		•	
Ecolab, Inc.	•	•		
Edison International	•	•		
Edwards Lifesciences Corp.	•	•		•
Eisai Co., Ltd.	•	•		
Emerson Electric Co.	•	•		
Enbridge, Inc.	•	•		
Enel SPA		•		
Eni SPA	•	•		•
Entertainment One Ltd.			•	
Enzo Biochem, Inc.	•	•		
EQT Corp.	•	•		
Equifax, Inc.	•	•	•	
Equity Residential	•	•		
Estée Lauder Cos., Inc.	•		•	•
Eurazeo SE	•	•	•	
Exelixis, Inc.	•	•	•	•
Exelon Corp.	•	•	•	
FedEx Corp.			•	
Ferguson Plc		•		
First Hawaiian, Inc.	•	•	•	•
FirstEnergy Corp.	•	•		
Fisher & Paykel Healthcare Corp., Ltd.	•	•		
Fitbit, Inc.		•		
Flexion Therapeutics, Inc.	•	•		•
Flowers Foods, Inc.	•			•
Fluor Corp.	•	•	•	
Ford Motor Co.	•	•		•
Fortescue Metals Group Ltd.			•	
Fox Corp.	•		•	
Fresenius Medical Care AG & Co. KGaA	•	•	•	
Front Yard Residential Corp.	•	•		
Gaming and Leisure Properties, Inc.	•	•	•	
Gannett Co., Inc.	•	•		•
Gaztransport & Technigaz SA			•	
General Dynamics Corp.	•	•	•	
General Electric Co.	•	•	•	
General Mills, Inc.	•	•		•

Company name	Board composition	Oversight of strategy and risk	Executive compensation	Governance structures
Genfit			•	
Genmab A/S	•		•	
Genus Plc	•			
Genworth Financial, Inc.		•	•	
Georg Fischer AG		•		
Gilead Sciences, Inc.	•	•	•	
Glanbia Plc	•		•	
GlaxoSmithKline Plc	•	•	•	
Goldman Sachs Group, Inc.	•	•		
GrandVision NV			•	
Greencore Group Plc			•	
Greggs Plc	•		•	
Guidewire Software, Inc.	•	•		
GVC Holdings Plc	•		•	
Haier Electronics Group Co., Ltd.	•	•		
Hain Celestial Group, Inc.	•		•	
Halliburton Co.	•	•	•	
Hammerson Plc	-			
Hawaiian Electric Industries, Inc.	•	•		
HC2 Holdings, Inc.	•	<u> </u>	•	•
Hecla Mining Co.	<u> </u>	•	•	•
Herbalife Nutrition Ltd.		•	•	
Hexcel Corp.	•	•		
Hologic, Inc.	_	•	•	•
HomeStreet, Inc.	•	•		•
Honda Motor Co., Ltd.	•	•		
Honeywell International, Inc.	•	•		
Horizon Therapeutics Plc	•	•		
Hoshizaki Corp.	•	•		
Humana, Inc.	•	•	•	
Huntington Bancshares, Inc.	•	•		
IHS Markit Ltd.	•	•	•	•
Inchcape Plc			•	
Industrial & Commercial Bank of China Ltd.	•	•		
Intel Corp.	•	•		
InterContinental Hotels Group Plc			•	
Interface, Inc.	•			
International Business Machines Corp.	•	•		
Intuit, Inc.	•	•		

	Board	Oversight of strategy	Executive	Governance
Company name	composition	and risk	compensation	structures
Invesco Ltd.	•	•	•	
Invitation Homes, Inc.	•	•		
JFE Holdings, Inc.	•	•		
Johnson & Johnson	•	•	•	
JPMorgan Chase & Co.	•	•	•	
K12, Inc.	•		•	
Kellogg Co.	•	•		•
Kering SA	•	•	•	
Kimball Electronics, Inc.	•			
Kimberly-Clark Corp.	•	•		
Kingfisher Plc	•	•	•	
Kingspan Group Plc	•		•	
Kirin Holdings Co., Ltd.	•	•		
KLA Corp.			•	
Koninklijke Ahold Delhaize NV			•	
Kraft Heinz Co.		•	•	
Kroger Co.	•	•		
Laboratory Corp. of America Holdings	•	•		
Lam Research Corp.	•	•	•	
Las Vegas Sands Corp.	•	•	•	
Laurentian Bank of Canada	•	•	•	
Legg Mason, Inc.	•	•		•
Leidos Holdings, Inc.	•	•		•
LendingClub Corp.	•		•	•
Lincoln National Corp.	•	•	•	•
Linde Plc	•	•	•	
Lions Gate Entertainment Corp.	•		•	
Liontrust Asset Management Plc			•	
Lloyds Banking Group Plc			•	
Lockheed Martin Corp.	•	•		
LogMeIn, Inc.	•	•		
L'Oréal SA	•	•	•	
Lululemon Athletica, Inc.	•	•		•
Lundin Petroleum AB	•			
LVMH Moët Hennessy – Louis Vuitton SE	•	•	•	
Macquarie Group Ltd.	•	•		
Madison Square Garden Co.	•	•	•	
Marathon Petroleum Corp.	•	•		
MasterCraft Boat Holdings, Inc.	•	•	•	•

Company name	Board composition	Oversight of strategy and risk	Executive compensation	Governance structures
Matson, Inc.	•	•	compensation	Structures
MAXIMUS, Inc.	•	•		
McKesson Corp.	•	•	•	•
MDU Resources Group, Inc.	•	•		
Medical Properties Trust, Inc.	•	•		•
Mediobanca Banca di Credito Finanziario SPA	•			•
Medtronic Plc	•	•	•	
Merck & Co., Inc.	•	•		
MetLife, Inc.	-	•		
Metro Bank Plc	•	•		
MGM Resorts International	-	•		
Microchip Technology, Inc.		•		
Microsoft Corp.	_	•	•	
· ·	•	•	•	
Model N, Inc.	•	•	•	
Mondelëz International, Inc.	•	•	•	
Movado Group, Inc.	•	_	•	
Muenchener Rueckversicherungs-Gesellschaft AG	•	•	•	
MVB Financial Corp.	•	•	•	•
National Australia Bank Ltd.	•	•		
NCR Corp.		•	•	
Nektar Therapeutics	•	•	•	•
Nestlé SA	•	•	•	
New Media Investment Group, Inc.	•	•		
Newell Brands, Inc.	•	•	•	
NextEra Energy, Inc.		•		
NN Group NV		•		
Noble Energy, Inc.	•	•		
Nomura Holdings, Inc.	•	•		
Nordstrom, Inc.	•	•		
Novartis AG		•	•	
Novo Nordisk A/S	•	•		
Nuance Communications, Inc.	•	•	•	•
Nucor Corp.	•	•	•	•
Nutrien Ltd.	•	•		
nVent Electric Plc		•		
Occidental Petroleum Corp.	•	•		•
Old Republic International Corp.	•	•		•
OMV AG	•	•	•	
Opus Bank	•	•	•	•

	Board	Oversight of strategy	Executive	Governance
Company name	composition	and risk	compensation	structures
Oracle Corp.		•	•	
Ormat Technologies, Inc.	•		•	•
Owens & Minor, Inc.	•			•
Owens Corning	•	•		
PacWest Bancorp	•	•	•	
PageGroup Plc			•	
Palo Alto Networks, Inc.	•	•	•	
Paragon Banking Group Plc			•	
PayPal Holdings, Inc.	•	•		
PepsiCo, Inc.		•		
Petroleo Brasileiro SA	•	•		
Pfizer, Inc.	•	•		
PJT Partners, Inc.	•	•		
Platinum Asset Management Ltd.		•		
Playtech Plc			•	
Polaris, Inc.	•	•	•	
Portland General Electric Co.	•	•		
PostNL NV	•		•	
Premier, Inc.	•	•		•
Premier Oil Plc			•	
Procter & Gamble Co.	•	•		
Progenics Pharmaceuticals, Inc.	•	•		•
PROS Holdings, Inc.	•	•	•	•
Prothena Corp Plc	•		•	•
Provident Financial Plc			•	
QEP Resources, Inc.	•	•	•	•
Ralph Lauren Corp.	•			
Range Resources Corp.	•	•	•	
Redrow Plc			•	
Regeneron Pharmaceuticals, Inc.	•	•	•	
Regions Financial Corp.	•	•		
Regis Corp.	•	•	•	
Reinsurance Group of America, Inc.	•	•		
Repsol SA		•		
Republic Services, Inc.	•	•		
Resolute Mining Ltd.			•	
Ricoh Co., Ltd.	•	•		
RMR Group, Inc.	•			•
Rockwell Automation, Inc.	•	•	•	

	Board	Oversight of strategy	Executive	Governance
Company name	composition	and risk	compensation	structures
Royal Bank of Canada	•	•		
Royal Bank of Scotland Group Plc			•	
Royal Dutch Shell Plc	•	•		
R.R. Donnelley & Sons Co.				•
Rural Funds Group		•		
Ruth's Hospitality Group, Inc.	•		•	
RWE AG	•	•	•	
Ryman Hospitality Properties, Inc.	•	•		
Sabre Corp.	•	•	•	•
Saga Plc	•	•	•	
Sanmina Corp.			•	
Saputo, Inc.		•		
Saracen Mineral Holdings Ltd.			•	
SBA Communications Corp.		•	•	
Schroders Plc			•	
Scout24 AG	•	•		
SEEK Ltd.		•	•	
Shopify, Inc.	•	•	•	
Siemens AG	•	•	•	
Signature Bank	•	•	•	
Sika AG	•	•	•	
Sinopec Kantons Holdings Ltd.	•	•		
SkyCity Entertainment Group Ltd.	•	•		
Societe Generale SA		•	•	
Sonoco Products Co.	•	•		•
Sony Corp.	•	•		
Sorrento Therapeutics, Inc.	•	•	•	•
South Jersey Industries, Inc.	•	•	•	
Southern Co.	•	•	•	
Spark New Zealand Ltd.	•	•		
Spirit Realty Capital, Inc.		•	•	
Splunk, Inc.	•	•	•	
SSP Group Plc	•		•	
Stagecoach Group Plc			•	
Standard Chartered Plc			•	
Standard Life Aberdeen Plc	•	•		
Stanley Black & Decker, Inc.				•
Stobart Group Ltd.			•	
Sumitomo Realty & Development Co., Ltd.				•

	Board	Oversight of strategy	Executive	Governance
Company name	composition	and risk	compensation	structures
Sunrise Communications Group AG		•		
SunTrust Banks, Inc.		•		
Swedbank AB	•	•		
Swiss Re AG	•	•	•	
Tabcorp Holdings Ltd.	•	•	•	
Tailored Brands, Inc.	•	•		
Taishin Financial Holding Co., Ltd.	•	•		
Targa Resources Corp.	•	•	•	•
Ted Baker Plc			•	
Tele Columbus AG	•	•		
Telstra Corp., Ltd.	•		•	
Textron, Inc.	•		•	
TJX Companies, Inc.		•		
thyssenkrupp AG	•	•		
Toyota Motor Corp.	•	•	•	
TransDigm Group, Inc.		•	•	
Transocean Ltd.	•	•	•	
Transurban Group	•	•	•	
Travelers Companies, Inc.	•	•		
UGI Corp.	•	•		
Under Armour, Inc.	•	•	•	
UniCredit SPA			•	
Union Pacific Corp.	•	•		
United Technologies Corp.	•	•		
UnitedHealth Group, Inc.	•	•		
Universal Health Realty Income Trust	•		•	
U.S. Bancorp	•	•	•	
Vale SA	•	•		
Varonis Systems, Inc.	•		•	•
Verint Systems, Inc.	•	•		
Veritiv Corp.			•	
Verizon Communications, Inc.	•	•	•	
Vesuvius Plc	•	•	•	
Vinci SA	•	•		
Visa, Inc.	•	•		
Vista Outdoor, Inc.		•	•	
Vodafone Group Plc	•	•	•	
Walgreens Boots Alliance, Inc.	•	•	•	•
Walt Disney Co.	•	•	•	

	Deend	Oversight of	Formation	0
Company name	Board composition	strategy and risk	Executive compensation	Governance structures
Wells Fargo & Co.	•	•		
Welltower, Inc.	•	•	•	
Wesfarmers Ltd.	•	•		
Westpac Banking Corp.	•	•	•	
Weyerhaeuser Co.	•	•	•	
Whitbread Plc			•	
Williams-Sonoma, Inc.	•	•	•	
Woodside Petroleum Ltd.	•	•	•	•
World Acceptance Corp.			•	
WPP PIc			•	
Xcel Energy, Inc.	•	•		
Xenia Hotels & Resorts, Inc.	•	•		
Xerox Holdings Corp.		•	•	
Xilinx, Inc.	•	•	•	
Yamaha Motor Co., Ltd.	•	•		
Yum! Brands, Inc.	•	•	•	
Zebra Technologies Corp.	•	•	•	



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