

2023 Private Company Board Survey Insights

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Adding value to private company boards

From board structure and agenda priorities to the role of independent directors, private company governance continues to evolve in response to an increasingly complex and challenging business and risk environment.

As highlighted in our survey, over the past few years, private company boards have made strides in improving their effectiveness in a number of areas, including overseeing strategy and agenda setting (two areas that nearly three quarters of directors in our 2020 survey cited as being most in need of improvement). Directors in our most recent survey said that over the past few years their boards have also made improvements in communicating with management, conducting board meetings, and communicating with other directors.

Despite this progress, directors report that the biggest opportunities for improvement going forward involve strategy, talent and succession, cybersecurity risk and risk management more generally, as well as the company's governance processes.

Perhaps not surprisingly, strategy, risk, and talent also seem to be the top reasons for private company board focus on the "E" and "S"—the environmental and social factors of ESG. And as to stakeholder engagement—beyond equity owners—private company boards appear to be embracing the growing importance of their companies' engagement with employees and customers.

With that backdrop of progress, priorities, and opportunities for improvement, the role and value that independent directors bring to the business—particularly advising on strategy and counseling the CEO and executive management (as noted in our survey findings)—will continue to be pivotal to private companies in navigating the challenges ahead. At a time when CEOs and boards need to be challenging assumptions and widening their company's aperture on strategy, risk, and talent, the value of having independent voices in the boardroom will be more important than ever.

—KPMG Board Leadership Center

Key takeaways

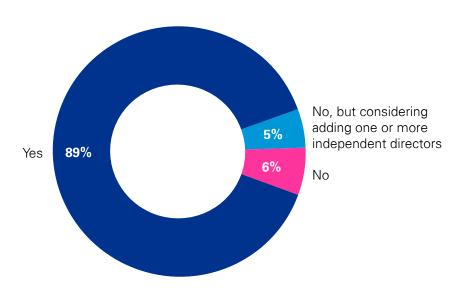
To gain a better understanding of the challenges facing U.S. private company boards today—what is working and where they could improve—the KPMG Board Leadership Center surveyed nearly 600 private company directors. Survey respondents included independent directors; founders and other executives; investment firm partners, employees, and operating advisors; family members; and ESOP trustees.

Board composition, structure, and leadership

Independent directors. Notably, nearly 90% of respondents said that their boards have at least one independent director. Three quarters of respondents said that an independent director can add the most value to the business by serving as a sounding board for the CEO and other executives, advising on strategy, and helping to balance the views of management and owners. Even for boards with independent directors, figuring out how to best draw on their talent and skills can be difficult. One independent director at a closely held company observed that "few business owners know how to utilize independent directors effectively."

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Does your board include at least one independent director, a non-executive director who is unaffiliated with the company other than serving as a corporate director?*



Only 63% of founders said their boards included an independent director, perhaps reflecting a desire to retain more control of their businesses. Still, more than half of founders whose boards do not currently include an independent director said that they are considering adding one.

^{*}Aggregate findings are presented here and on the following pages. Responses discussed in the text, but not displayed in the figures below are highlighted in the Appendix, which includes survey responses by role, primary ownership, company revenue, and company sector.

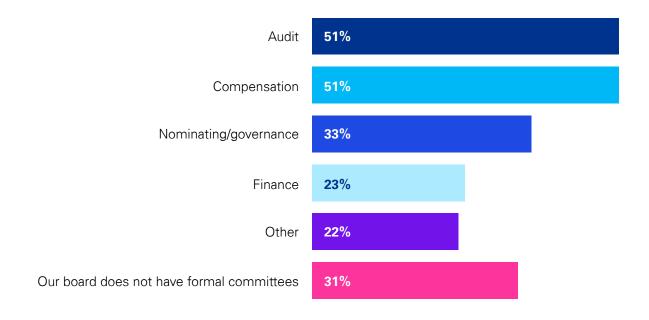
Where do you believe an independent director can add the most value to the business? *Select up to 5.*

Advising/counseling/serving as a sounding board for the CEO and/or other executives	77%
Advising on strategy	75%
Balancing the views of management and owners with an independent perspective	74%
Helping to improve board effectiveness, functioning, and processes	51 %
Focusing on oversight of financial reporting and/or risk management	45%
Overseeing CEO succession	43%
Serving as a board committee chair	23%
Serving on a special committee (e.g., investigations, conflict transactions)	19%
Serving as board chair	16%
Other	4%

Standing committees. In terms of board committee structure, 51% of respondents said that their boards have an audit committee, and the same percentage reported having a compensation committee. Potentially reflecting the need for more structure and a mechanism to delve more deeply into issues as companies scale, nearly three-quarters of respondents from companies with revenue above \$500 million said that their boards had audit and compensation committees. Boards with nominating/governance, finance, or other committees were a distinct minority. Notably, one-third of respondents said that their boards do not have any standing committees, and 54% of founders said that their boards did not have standing committees.

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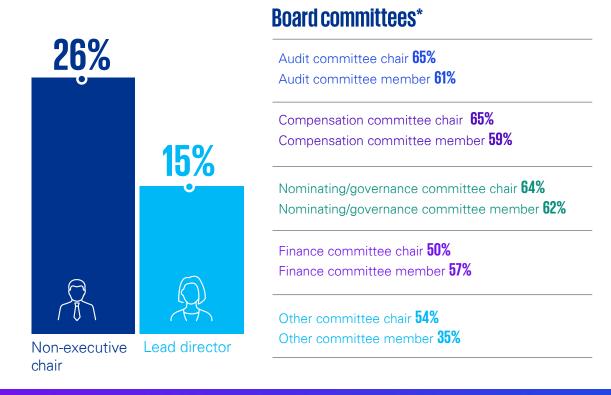
Which of the following standing committees does your board have?



Independent directors in board leadership. Twenty-six percent of respondents said that an independent director serves as board chair and another 15% said that an independent director serves as lead director. Founders reported the lowest percentage of independent directors serving as board chairs, at 9%. Of the survey respondents who indicated that their boards had audit or compensation committees, two thirds said that those committees are chaired by an independent director. Investment professionals were the least likely to use independent directors as committee chairs.



Which of the following roles does an independent director serve on your board?



24% of respondents said that their boards did not include independent directors in leadership positions or on committees.

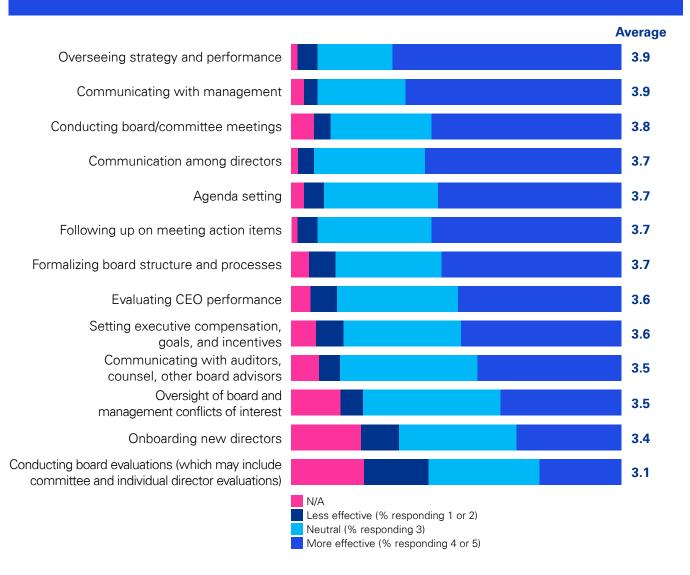
^{*}Among survey respondents who indicated that their board included the specific committee. See Question 3 on the prior page.

Board performance and priorities

Effectiveness and focus. Most respondents said that in recent years, their board has become more effective at overseeing strategy and performance, communicating with management, communicating among directors, setting the board agenda, and conducting board and committee meetings. However, they reported little improvement in conducting board and individual director evaluations, which can be critical to creating a high-functioning board with the requisite skill sets. Most respondents also reported that their board has increased its focus on strategy, risk, and disruption, as well as oversight of risk management, including cybersecurity, data governance, and emerging risks. They reported no similar increase in their focus on board diversity, director education, and diversity, equity, and inclusion (DEI). Investment professionals reported the strongest increase in focus on oversight of DEI as well as building a diverse board, while founders reported low levels of change on these topics.

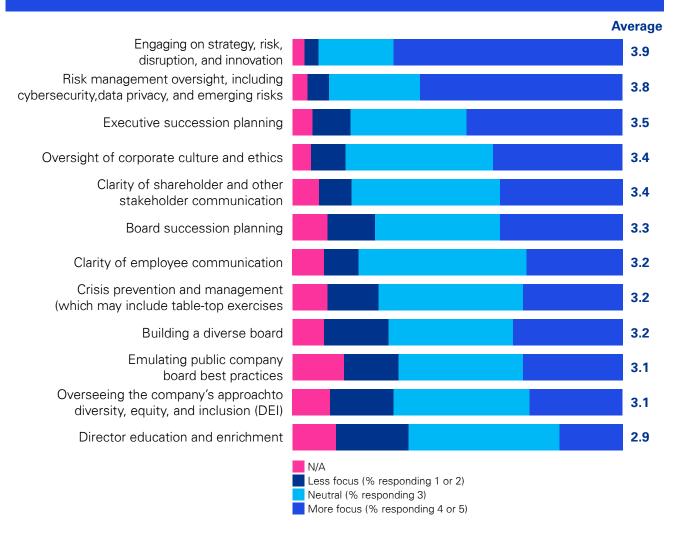
Although private companies are often not experiencing the same pressure as public companies to address DEI, employees are increasingly focused on this issue as well as other environmental and social issues, meaning such issues could affect the ability of private companies to attract and retain talent.

Over the last few years, how has your board's effectiveness changed with respect to the following processes? [1-Significantly less effective to 5-Significantly more effective, N/A]





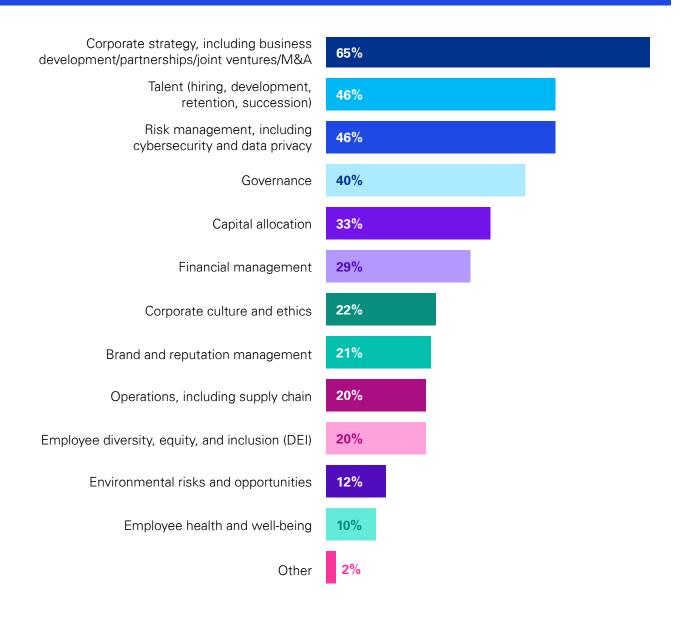
Over the last few years, to what extent has your board's focus changed with respect to the following activities? [1-Significantly less focus to 5-Significantly more focus, N/A]



Opportunities for improvement. Despite the areas of increased effectiveness and focus identified above, respondents said that the biggest opportunities for improvement in oversight continue to be strategy (including business partnerships and M&A), followed by talent (including hiring, development, retention, and succession), risk management (including cybersecurity and data privacy), and governance. Respondents did not include environmental risks or DEI among their greatest opportunities for improvement in oversight.



Where does your board have the greatest opportunity for improvement in oversight?



Stakeholder engagement beyond equity owners. A significant majority of respondents, particularly investment professionals, recognize the importance of—and have increased their board and management's engagement with—employees and customers. In fact, respondents identified customer and employee expectations as having the most significant influence on the board's consideration of environmental and social issues, after alignment with strategy and brand and reputation management.

How important is the engagement of management and/or the board with the following stakeholders? [1-Not very important to 5-Very important, N/A]

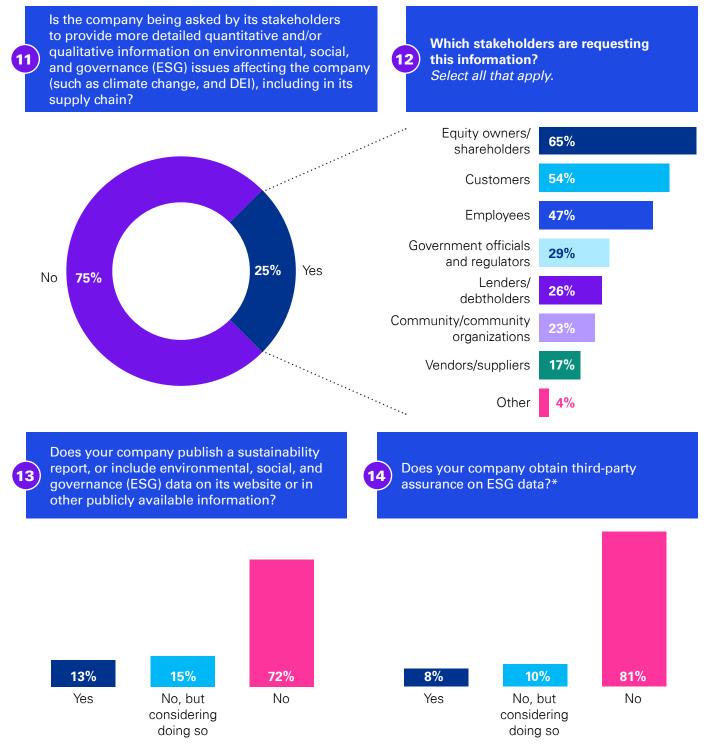




Which factors have the greatest influence on your board's consideration of environmental and social issues affecting the company? *Select up to 5.*



In terms of demand for environmental, social, and governance (ESG) data, only a quarter of respondents said that their company's stakeholders are asking for more detailed ESG information, although 41% of investment professionals reported such demand. Only 13% said their company publishes a sustainability report, and only 8% said the company receives third-party assurance on ESG data. Based on the responses, private equity-controlled companies are more likely to publish a sustainability report and receive assurance on ESG data (or to consider both), compared to other private company ownership types.



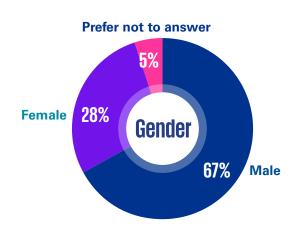
^{*}Does not equal 100% due to rounding.

Survey demographics

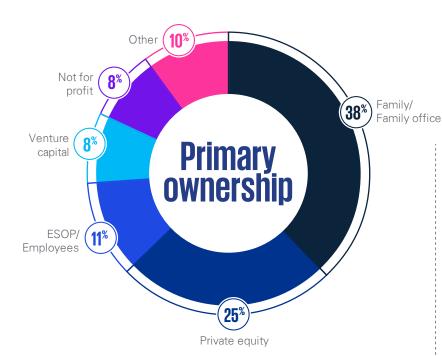
The survey was fielded from November 2022 through February 2023 and includes responses from 584 private company directors in the United States.

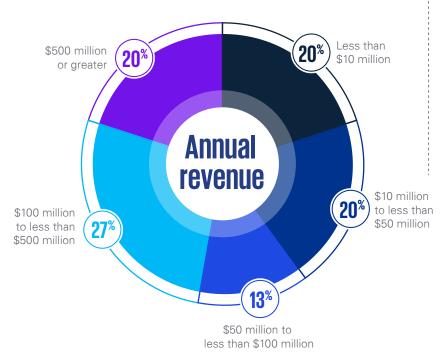






Companies represented





Sector

21% Industrials

(Capital goods, commercial/ professional services, transportation)

14% Health care

(Equipment & services, pharmaceuticals, biotechnology, life sciences)

13% Financial

(Banks, insurance, diversified financials)

12% Information technology

(Software & services, hardware, semiconductors)

8% Consumer staples

(Food retail, food & beverage, household/personal products)

8% Consumer discretionary

(Auto, retail, apparel, consumer services)

8% Materials

(Chemicals, construction, packaging, metals/mining, forest products/paper)

6% Energy

(Oil & gas, equipment & services)

10% Other

Appendix

			Role)			Ov	vne	rsh	ip			Re	ven	ue					(Secto	r			
Total	No affiliation/Independent	Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other

1. Does your board include at least one independent director, a non-executive director who is unaffiliated with the company other than serving as a corporate director?

Count	5	84	295	42	45	67	135	148	48	220	62	44	62	108	107	70	149	111	34	42	115	42	46	75	71	67	52
Yes	89	9%	100%	83%	89%	63%*	80%	90%	90%	87%	94%	93%	87%	82%	91%	86%	93%	93%	91%	86%	90%	95%	83%	92%	89%	88%	92%
No, but considering adding one or more independent directors	5	5%	0%	7%	9%	19%	6%	3%	6%	6%	3%	2%	6%	9%	2%	7%	3%	5%	3%	7%	4%	0%	7%	3%	8%	7%	2%
No	6	5%	0%	10%	2%	18%	14%	7%	4%	7%	3%	5%	6%	8%	7%	7%	5%	3%	6%	7%	6%	5%	11%	5%	3%	4%	6%

2. Which of the following standing committees does your board have? Select all that apply

Count	582	293	42	45	67	135	147	48	220	61	44	62	108	107	69	148	111	34	42	114	42	46	75	71	67	51
Audit	51%	56%	55%	42%	27%	55%	58%	46%	43%	70%	55%	47%	22%	36%	61%	61%	76%	53%	50%	48%	50%	48%	44%	79%	34%	55%
Compensation	51%	56%	55%	44%	28%	53%	51%	56%	46%	85%	36%	40%	25%	38%	51%	64%	74%	56%	62%	60%	55%	50%	47%	49%	42%	41%
Nominating/governance	33%	40%	19%	33%	21%	28%	23%	21%	28%	51%	61%	47%	18%	22%	36%	34%	56%	29%	36%	32%	36%	30%	33%	45%	16%	43%
Finance	23%	23%	21%	29%	22%	19%	22%	15%	18%	20%	55%	27%	19%	21%	23%	26%	24%	9%	24%	11%	33%	24%	33%	25%	16%	33%
Other	22%	24%	17%	24%	19%	21%	22%	6%	16%	33%	48%	31%	13%	17%	26%	24%	35%	26%	14%	19%	21%	22%	27%	37%	16%	22%
Our board does not have formal committees	31%	25%	29%	40%	54%	33%	31%	40%	39%	10%	16%	32%	55%	44%	28%	20%	8%	24%	33%	33%	24%	33%	33%	15%	46%	24%

3. Which of the following roles does an independent director serve on your board? Select all that apply.

Count	58	2	293	42	45	67	135	147	48	220	61	44	62	89	97	60	138	103	31	36	103	40	38	69	63	59	47
Non-executive chair	26	%	35%	21%	22%	9%	19%	24%	21%	20%	36%	52%	31%	28%	30%	35%	24%	33%	26%	22%	19%	53%	26%	35%	33%	22%	46%
Lead director	15	%	18%	7%	9%	7%	16%	11%	6%	16%	16%	23%	19%	12%	8%	15%	17%	25%	16%	11%	13%	18%	24%	13%	24%	14%	17%
Count	29	8	164	23	19	18	74	85	22	95	43	24	29	23	38	38	87	79	18	19	53	19	21	32	53	21	28
Audit committee chair	65	%	80%	22%	47%	50%	55%	52%	32%	69%	84%	75%	83%	52%	66%	76%	63%	84%	67%	95%	70%	68%	76%	47%	81%	52%	79%
Audit committee member	61	%	69%	30%	47%	44%	59%	53%	55%	62%	70%	63%	69%	65%	71%	58%	60%	70%	33%	100%	62%	58%	71%	56%	72%	71%	57%
Count	29	6	163	23	20	19	71	75	27	101	52	16	25	27	41	33	90	77	19	24	65	22	22	35	33	26	21
Compensation committee chair	65	%	75%	30%	55%	53%	58%	43%	41%	75%	77%	69%	84%	44%	63%	76%	67%	74%	58%	83%	68%	68%	77%	57%	73%	50%	76%
Compensation committee member	59	%	66%	48%	30%	58%	55%	52%	59%	59%	71%	56%	52%	59%	61%	70%	56%	68%	47%	83%	52%	59%	64%	71%	67%	58%	67%

^{*}Highlighted figures are mentioned in the Key takeaways.

				Role	9			0	vne	rsh	ip			Re	ven	ue						Secto	r			
	Total	No affiliation/Independent	Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other
Count	193	118	8	15	14	38	34	10	62	31	27	29	17	23	25	49	60	10	15	35	14	13	24	31	10	21
Nominating/governance committee chair	64%	77%	25%	47%	43%	45%	44%	30%	73%	68%	70%	69%	47%	52%	80%	59%	78%	80%	87%	60%	79%	77%	54%	65%	40%	76%
Nominating/governance committee member	62%	75%	38%	27%	50%	47%	50%	50%	68%	77%	63%	52%	71%	43%	64%	65%	75%	60%	93%	74%	50%	62%	67%	61%	50%	67%
Count	131	68	9	13	15	26	32	7	39	12	24	17	17	22	14	36	23	3	10	11	12	10	23	17	10	15
Finance committee chair	50%	63%	22%	54%	27%	38%	38%	0%	54%	58%	71%	53%	41%	45%	71%	53%	78%	67%	60%	55%	50%	80%	61%	65%	10%	67%
Finance committee member	57%	78%	11%	23%	27%	54%	63%	29%	54%	67%	63%	53%	53%	55%	79%	61%	74%	33%	70%	82%	58%	70%	70%	65%	50%	53%
Count	130	70	7	11	13	29	32	3	35	20	21	19	13	17	18	35	35	9	6	21	7	8	19	26	11	11
Other committee chair	54%	64%	14%	45%	46%	45%	47%	0%	57%	60%	57%	58%	54%	65%	61%	49%	66%	67%	67%	57%	71%	50%	47%	54%	64%	73%
Other committee member	35%	39%	14%	36%	46%	24%	25%	67%	34%	30%	48%	37%	62%	41%	17%	40%	34%	56%	33%	29%	71%	25%	21%	35%	45%	55%
Count	582	293	42	45	67	135	147	48	220	61	44	62	89	97	60	138	103	31	36	103	40	38	69	63	59	47
None of the above	24%	23%	26%	33%	28%	19%	29%	27%	25%	13%	16%	16%	42%	35%	27%	20%	10%	19%	25%	33%	25%	18%	26%	11%	37%	23%

4. Where do you believe an independent director can add the most value to the business? Select up to 5.

Count	583	295	42	45	66	135	148	48	219	62	44	62	108	106	70	149	111	34	42	115	42	46	75	71	66	52
Advising/counseling/ serving as a sounding board for the CEO and/or other executives	77%	82%	71%	56%	80%	74%	74%	85%	78%	84%	77%	68%	83%	81%	79%	72%	75%	65%	69%	81%	74%	67%	83%	80%	86%	77%
Advising on strategy	75%	77%	62%	73%	77%	74%	70%	71%	77%	85%	77%	71%	75%	80%	80%	74%	66%	68%	76%	77%	71%	70%	72%	76%	77%	75%
Balancing the views of management and owners with an independent perspective	74%	75%	62%	87%	67%	76%	78%	67%	78%	71%	48%	79%	65%	79%	79%	75%	76%	85%	86%	76%	76%	76%	72%	73%	73%	60%
Helping to improve board effectiveness, functioning, and processes	51%	52%	31%	56%	44%	56%	48%	54%	52%	53%	57%	42%	56%	50%	44%	49%	55%	53%	71%	48%	45%	57%	41%	56%	47%	54%
Focusing on oversight of financial reporting and/or risk management	45%	53%	19%	51%	38%	35%	39%	42%	46%	44%	59%	47%	44%	44%	30%	48%	50%	53%	31%	55%	33%	35%	43%	51%	36%	50%
Overseeing CEO succession	43%	57%	24%	36%	24%	33%	26%	23%	50%	69%	43%	52%	29%	41%	53%	44%	58%	47%	60%	47%	55%	39%	39%	35%	33%	55%

				Role	9			O v	vne	rsh	ip			Re	ven	ue						Secto	r			
	Total	No affiliation/Independent	Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other
Count	583	295	42	45	66	135	148	48	219	62	44	62	108	106	70	149	111	34	42	115	42	46	75	71	66	52
Serving as a board committee chair	23%	26%	14%	29%	17%	19%	20%	15%	21%	27%	39%	24%	14%	12%	31%	27%	29%	38%	31%	19%	17%	13%	20%	32%	15%	25%
Serving on a special committee (e.g., investigations, conflict transactions)	19%	20%	26%	11%	15%	21%	23%	33%	15%	19%	20%	16%	23%	16%	17%	19%	20%	12%	29%	16%	21%	13%	24%	21%	21%	15%
Serving as board chair	16%	18%	19%	24%	9%	13%	16%	15%	12%	23%	23%	23%	14%	16%	30%	15%	13%	12%	14%	15%	24%	17%	19%	21%	11%	17%
Other	4%	2%	12%	2%	9%	3%	5%	6%	3%	3%	2%	5%	8%	4%	0%	3%	4%	0%	2%	4%	5%	0%	7%	7%	6%	0%

5. Over the last few years, how has your board's effectiveness changed with respect to the following processes? [1-Significantly less effective to 5-Significantly more effective, N/A]

Count		504	245	37	42	61	119	124	34	199	58	36	53	86	92	59	128	106	26	36	108	36	44	64	56	54	47
	Less effective (% 1-2)	6%	4%	5%	7%	10%	8%	6%	3%	7%	2%	14%	6%	3%	9%	8%	7%	2%	8%	6%	6%	17%	0%	9%	2%	4%	4%
Overseeing strategy and	Neutral (% 3)	23%	19%	30%	24%	31%	26%	23%	26%	22%	34%	19%	19%	29%	25%	19%	20%	20%	23%	17%	25%	19%	18%	23%	27%	26%	15%
performance	More effective (% 4-5)	70%	77%	65%	67%	57%	64%	70%	71%	70%	64%	67%	74%	64%	66%	73%	72%	78%	69%	78%	67%	64%	82%	66%	71%	70%	79%
	N/A	1%	0%	0%	2%	2%	2%	1%	0%	2%	0%	0%	2%	3%	0%	0%	2%	0%	0%	0%	3%	0%	0%	2%	0%	0%	2%
	Average	3.9	4.0	3.9	3.8	3.8	3.8	4.0	4.0	3.9	3.9	3.7	3.9	3.9	3.8	3.9	3.9	4.1	3.9	4.1	3.9	3.7	4.0	3.8	3.9	3.9	4.1
	Less effective (% 1-2)	4%	3%	3%	0%	7%	6%	3%	6%	4%	2%	3%	9%	1%	8%	3%	3%	3%	4%	0%	3%	3%	2%	8%	7%	2%	2%
	Neutral (% 3)	27%	24%	30%	19%	34%	31%	24%	26%	24%	33%	44%	28%	34%	34%	25%	23%	19%	31%	14%	29%	28%	18%	22%	29%	33%	30%
Communicating with management	More effective (% 4-5)	66%	71%	65%	76%	51%	61%	72%	65%	69%	64%	42%	60%	55%	58%	71%	72%	78%	65%	86%	67%	64%	77%	67%	61%	65%	60%
	N/A	3%	1%	3%	5%	8%	3%	1%	3%	3%	2%	11%	2%	10%	1%	0%	2%	0%	0%	0%	2%	6%	2%	3%	4%	0%	9%
	Average	3.9	4.0	3.8	4.0	3.7	3.7	4.0	3.9	3.9	3.9	3.6	3.7	3.8	3.8	3.9	3.9	4.1	3.8	4.2	3.9	3.9	4.1	4.0	3.8	4.0	3.8

					Role)			0	vne	rsh	ip			Re	veni	ue						Secto	r			
		Total	No affiliation/Independent	Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other
Count		504	245	37	42	61	119	124	34	199	58	36	53	86	92	59	128	106	26	36	108	36	44	64	56	54	47
	Less effective (% 1-2)	5%	5%	3%	5%	7%	3%	4%	0%	7%	2%	6%	6%	8%	8%	5%	3%	2%	12%	3%	1%	8%	0%	14%	2%	6%	4%
	Neutral (% 3)	31%	26%	46%	36%	41%	31%	31%	35%	32%	24%	31%	36%	35%	32%	31%	32%	25%	15%	25%	32%	28%	23%	28%	30%	43%	38%
Conducting board/ committee meetings	More effective (% 4-5)	58%	64%	46%	50%	46%	58%	59%	59%	53%	72%	64%	53%	48%	52%	58%	59%	73%	73%	69%	59%	56%	61%	58%	61%	48%	51%
	N/A	6%	5%	5%	10%	7%	8%	6%	6%	9%	2%	0%	6%	9%	9%	7%	5%	1%	0%	3%	7%	8%	16%	0%	7%	4%	6%
	Average	3.8	3.9	3.7	3.7	3.6	3.8	3.8	3.8	3.7	4.1	3.8	3.6	3.6	3.7	3.8	3.8	4.1	3.9	4.0	3.9	3.8	4.0	3.6	3.8	3.6	3.7
	Less effective (% 1-2)	5%	5%	5%	2%	8%	3%	6%	9%	3%	3%	14%	4%	10%	2%	2%	4%	1%	4%	3%	3%	3%	5%	6%	4%	4%	4%
	Neutral (% 3)	34%	29%	35%	43%	41%	36%	36%	21%	36%	28%	36%	34%	31%	45%	34%	34%	26%	38%	14%	31%	44%	25%	39%	43%	39%	30%
Communication among directors	More effective (% 4-5)	60%	65%	59%	52%	46%	59%	56%	71%	60%	69%	50%	60%	52%	52%	63%	62%	73%	58%	83%	63%	53%	70%	53%	52%	57%	62%
	N/A	2%	1%	0%	2%	5%	2%	2%	0%	2%	0%	0%	2%	6%	1%	2%	1%	0%	0%	0%	4%	0%	0%	2%	2%	0%	4%
	Average	3.7	3.8	3.6	3.6	3.6	3.8	3.7	3.8	3.8	3.9	3.4	3.7	3.6	3.6	3.8	3.8	4.0	3.8	4.1	3.8	3.7	3.9	3.6	3.6	3.7	3.8
	Less effective (% 1-2)	6%	5%	0%	5%	10%	8%	10%	0%	6%	3%	3%	6%	5%	7%	7%	5%	1%	8%	0%	4%	11%	0%	8%	2%	11%	0%
	Neutral (% 3)	35%	28%	41%	43%	41%	41%	36%	29%	33%	36%	53%	28%	37%	37%	36%	34%	31%	31%	28%	31%	44%	25%	27%	41%	44%	45%
Agenda setting	More effective (% 4-5)	56%	66%	59%	48%	46%	45%	52%	71%	56%	60%	44%	62%	52%	53%	54%	59%	65%	62%	64%	63%	42%	75%	64%	52%	41%	49%
	N/A	3%	2%	0%	5%	3%	7%	2%	0%	6%	0%	0%	4%	6%	3%	3%	2%	3%	0%	8%	3%	3%	0%	2%	5%	4%	6%
	Average	3.7	3.8	3.8	3.6	3.5	3.5	3.6	3.9	3.7	3.8	3.6	3.8	3.6	3.6	3.7	3.8	3.9	3.7	3.9	3.8	3.5	4.0	3.8	3.6	3.4	3.8
	Less effective (% 1-2)	6%	7%	3%	2%	11%	5%	9%	9%	4%	3%	8%	8%	8%	4%	7%	5%	4%	4%	6%	6%	6%	2%	8%	5%	6%	4%
	Neutral (% 3)	35%	29%	38%	48%	33%	45%	32%	32%	36%	29%	53%	38%	33%	45%	31%	31%	32%	42%	28%	29%	39%	25%	34%	43%	41%	34%
Following up on meeting action items	More effective (% 4-5)	58%	64%	59%	48%	54%	49%	58%	59%	60%	67%	39%	51%	57%	51%	63%	63%	63%	50%	67%	65%	56%	73%	58%	50%	54%	60%
	N/A	1%	0%	0%	2%	2%	1%	1%	0%	1%	0%	0%	4%	2%	0%	0%	1%	1%	4%	0%	1%	0%	0%	0%	2%	0%	2%
	Average	3.7	3.8	3.7	3.6	3.6	3.6	3.7	3.7	3.8	3.9	3.3	3.5	3.7	3.6	3.7	3.8	3.9	3.7	3.8	3.8	3.7	4.1	3.6	3.6	3.7	3.7

					Role)			0	vne	rsh	ip			Re	veni	ue					5	Secto	r			
		Total	No affiliation/Independent	Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other
Count		504	245	37	42	61	119	124	34	199	58	36	53	86	92	59	128	106	26	36	108	36	44	64	56	54	47
	Less effective (% 1-2)	8%	7%	8%	7%	13%	8%	13%	3%	8%	2%	6%	9%	7%	13%	8%	8%	2%	8%	11%	6%	8%	0%	8%	5%	13%	9%
	Neutral (% 3)	33%	29%	35%	43%	36%	35%	37%	32%	33%	21%	36%	36%	36%	39%	36%	32%	25%	31%	11%	28%	53%	36%	38%	38%	33%	34%
Formalizing board structure and processes	More effective (% 4-5)	55%	62%	51%	48%	39%	52%	47%	56%	55%	76%	56%	51%	47%	46%	56%	58%	70%	58%	75%	62%	36%	57%	53%	52%	52%	53%
	N/A	4%	2%	5%	2%	11%	4%	3%	9%	4%	2%	3%	4%	10%	2%	0%	2%	3%	4%	3%	4%	3%	7%	2%	5%	2%	4%
	Average	3.7	3.8	3.6	3.5	3.5	3.6	3.5	3.8	3.7	4.0	3.8	3.5	3.6	3.5	3.7	3.7	4.0	3.8	3.8	3.8	3.4	3.9	3.7	3.7	3.5	3.7
	Less effective (% 1-2)	8%	8%	0%	7%	8%	13%	10%	0%	10%	5%	11%	8%	7%	14%	5%	6%	7%	19%	14%	6%	14%	5%	13%	4%	4%	4%
	Neutral (% 3)	37%	33%	32%	38%	46%	39%	34%	47%	37%	31%	33%	45%	40%	42%	34%	39%	28%	38%	22%	33%	39%	36%	38%	41%	50%	32%
Evaluating CEO performance	More effective (% 4-5)	50%	55%	65%	52%	38%	39%	53%	50%	47%	64%	42%	42%	38%	40%	58%	50%	62%	42%	61%	55%	39%	55%	47%	45%	43%	55%
	N/A	5%	4%	3%	2%	8%	9%	3%	3%	7%	0%	14%	6%	15%	3%	3%	5%	3%	0%	3%	6%	8%	5%	3%	11%	4%	9%
	Average	3.6	3.7	3.9	3.6	3.5	3.4	3.6	3.8	3.6	3.8	3.5	3.5	3.5	3.4	3.8	3.7	3.9	3.4	3.7	3.8	3.4	3.8	3.5	3.6	3.6	3.8
	Less effective (% 1-2)	9%	7%	8%	10%	13%	10%	13%	3%	9%	3%	3%	11%	9%	8%	10%	8%	8%	8%	11%	7%	14%	11%	8%	5%	9%	4%
	Neutral (% 3)	36%	31%	41%	45%	41%	39%	35%	38%	32%	38%	42%	45%	38%	42%	37%	40%	23%	35%	31%	31%	44%	30%	41%	39%	46%	30%
Setting executive compensation, goals, and incentives	More effective (% 4-5)	49%	56%	51%	40%	39%	40%	43%	59%	52%	59%	44%	38%	42%	42%	51%	46%	63%	50%	56%	56%	36%	52%	48%	45%	39%	53%
	N/A	7%	6%	0%	5%	7%	11%	9%	0%	8%	0%	11%	6%	10%	8%	2%	6%	7%	8%	3%	6%	6%	7%	3%	11%	6%	13%
	Average	3.6	3.8	3.6	3.5	3.3	3.4	3.5	3.9	3.7	3.7	3.5	3.4	3.4	3.6	3.6	3.6	3.9	3.8	3.7	3.8	3.3	3.7	3.5	3.5	3.5	3.8
	Less effective (% 1-2)	7%	5%	5%	12%	13%	7%	10%	0%	8%	3%	8%	4%	12%	9%	5%	5%	5%	4%	3%	6%	3%	11%	13%	4%	7%	9%
	Neutral (% 3)	42%	36%	51%	43%	44%	49%	37%	44%	43%	45%	36%	47%	37%	48%	42%	45%	34%	42%	44%	40%	47%	27%	36%	46%	56%	34%
Communicating with auditors, counsel, other board advisors	More effective (% 4-5)	44%	52%	38%	38%	31%	37%	47%	38%	40%	50%	47%	43%	31%	38%	49%	45%	58%	50%	44%	44%	44%	50%	44%	50%	33%	47%
	N/A	7%	7%	5%	7%	11%	8%	6%	18%	9%	2%	8%	6%	20%	5%	3%	5%	3%	4%	8%	10%	6%	11%	8%	0%	4%	11%
	Average	3.5	3.7	3.5	3.3	3.3	3.4	3.5	3.6	3.5	3.7	3.5	3.6	3.3	3.4	3.6	3.6	3.8	3.7	3.6	3.6	3.5	3.6	3.5	3.6	3.3	3.6

					Role	9			Ov	vne	rsh	ip			Re	ven	ue						Secto	r			
		Total	No affiliation/Independent	Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other
Count		504	245	37	42	61	119	124	34	199	58	36	53	86	92	59	128	106	26	36	108	36	44	64	56	54	47
	Less effective (% 1-2)	7%	6%	5%	14%	8%	8%	7%	3%	8%	5%	8%	8%	12%	10%	3%	7%	2%	8%	3%	3%	14%	9%	8%	9%	9%	4%
	Neutral (% 3)	42%	40%	46%	43%	41%	46%	44%	47%	41%	40%	33%	49%	37%	40%	41%	45%	42%	38%	36%	47%	39%	39%	38%	43%	50%	30%
Oversight of board and management conflicts of interest	effective (% 1-2) Neutral (% 3) ht of board and			38%	31%	38%	29%	36%	32%	35%	50%	44%	30%	28%	36%	41%	39%	44%	35%	42%	38%	36%	34%	38%	39%	28%	51%
	ght of board and ement conflicts of t effective (% 1-2) Neutral (% 3) More effective (% 4-5) N/A Average		13%	11%	12%	13%	18%	13%	18%	17%	5%	14%	13%	23%	14%	15%	9%	12%	19%	19%	12%	11%	18%	17%	9%	13%	15%
	Average	3.5	3.5	3.5	3.2	3.6	3.3	3.4	3.5	3.4	3.6	3.5	3.3	3.3	3.4	3.5	3.4	3.7	3.4	3.7	3.5	3.3	3.5	3.5	3.4	3.3	3.7
		12%	12%	11%	19%	11%	9%	16%	15%	10%	5%	11%	15%	24%	24%	17%	20%	16%	8%	8%	7%	17%	5%	11%	18%	15%	15%
	Neutral (% 3)	36%	34%	43%	31%	41%	35%	37%	32%	36%	29%	50%	30%	29%	37%	39%	33%	30%	35%	25%	35%	47%	27%	41%	38%	37%	34%
Onboarding new directors	More effective (% 4-5)	32%	34%	30%	31%	26%	30%	21%	26%	30%	59%	36%	36%	15%	13%	24%	27%	44%	31%	47%	33%	25%	39%	27%	32%	28%	36%
	N/A	21%	20%	16%	19%	21%	25%	26%	26%	25%	7%	3%	19%	31%	26%	20%	21%	9%	27%	19%	24%	11%	30%	22%	13%	20%	15%
	Average	3.4	3.4	3.3	3.2	3.3	3.4	3.1	3.1	3.4	3.8	3.3	3.4	3.3	3.2	3.4	3.3	3.6	3.4	3.8	3.5	3.1	3.6	3.3	3.3	3.2	3.4
	Less effective (% 1-2)	20%	22%	11%	33%	21%	15%	20%	24%	20%	9%	25%	30%	24%	24%	17%	20%	16%	19%	19%	9%	36%	16%	28%	21%	22%	23%
Conducting board	Neutral (% 3)	34%	33%	49%	26%	31%	34%	34%	41%	29%	38%	42%	36%	29%	37%	39%	33%	30%	35%	19%	44%	28%	16%	36%	34%	41%	26%
evaluations (which may include committee and individual director evaluations)	More effective (% 4-5)	25%	28%	19%	19%	26%	22%	22%	9%	27%	43%	19%	19%	15%	13%	24%	27%	44%	27%	31%	25%	22%	39%	19%	25%	20%	28%
	N/A	21%	17%	22%	21%	21%	29%	24%	26%	24%	10%	14%	15%	31%	26%	20%	21%	9%	19%	31%	22%	14%	30%	17%	20%	17%	23%
	Average	3.1	3.2	3.2	2.8	3.1	3.1	3.1	2.7	3.2	3.6	2.9	2.9	2.8	2.8	3.1	3.2	3.5	3.3	3.4	3.3	2.8	3.6	2.8	3.1	3.0	3.1

		ı	Role)			01	vne	rsh	ip			Re	ven	ue						Secto	r			
Total	on/Indepe	Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other

6. Over the last few years, to what extent has your board's focus changed with respect to the following activities? [1-Significantly less focus to 5-Significantly more focus, N/A]

Count		504	245	37	42	61	119	124	34	199	58	36	53	86	92	59	128	106	26	36	108	36	44	64	56	54	10
	Less focus (% 1-2)	5%	3%	0%	7%	13%	3%	5%	0%	5%	3%	11%	4%	5%	7%	2%	5%	3%	4%	11%	3%	8%	2%	6%	2%	7%	0%
	Neutral (% 3)	24%	18%	32%	33%	20%	33%	22%	41%	24%	21%	28%	17%	27%	27%	20%	17%	26%	23%	14%	25%	22%	23%	25%	29%	24%	19%
Engaging on strategy, risk, disruption, and innovation	More focus (% 4-5)	69%	78%	65%	55%	61%	63%	72%	59%	69%	74%	56%	75%	60%	65%	75%	77%	71%	73%	72%	69%	67%	70%	66%	70%	69%	77%
	N/A	2%	2%	3%	5%	7%	1%	2%	0%	3%	2%	6%	4%	8%	1%	3%	1%	0%	0%	3%	3%	3%	5%	3%	0%	0%	4%
	Average	3.9	4.0	4.0	3.7	3.7	3.7	3.9	3.9	3.9	4.0	3.5	3.9	3.8	3.8	3.9	4.0	4.0	4.0	4.0	3.9	3.8	4.0	3.8	3.9	3.9	4.2
	Less focus (% 1-2)	7%	9%	5%	7%	7%	5%	8%	6%	5%	7%	17%	9%	15%	7%	8%	5%	4%	4%	3%	9%	11%	5%	13%	5%	7%	4%
	Neutral (% 3)	28%	24%	30%	31%	30%	36%	25%	44%	29%	26%	44%	15%	35%	41%	32%	21%	15%	31%	25%	31%	28%	25%	28%	14%	30%	36%
Risk management oversight, including cybersecurity, data privacy, and emerging risks	More focus (% 4-5)	61%	65%	59%	52%	59%	57%	66%	44%	61%	67%	36%	72%	40%	49%	58%	73%	81%	65%	67%	58%	58%	68%	55%	80%	59%	53%
	N/A	3%	2%	5%	10%	5%	2%	1%	6%	5%	0%	3%	4%	10%	3%	2%	1%	0%	0%	6%	2%	3%	2%	5%	0%	4%	6%
	Average	3.8	3.8	3.8	3.7	3.8	3.7	3.9	3.6	3.8	3.8	3.2	3.8	3.4	3.6	3.6	3.9	4.1	3.8	3.9	3.7	3.7	3.9	3.6	4.1	3.7	3.8
	Less focus (% 1-2)	12%	11%	16%	21%	15%	8%	12%	21%	11%	2%	17%	19%	19%	20%	7%	10%	5%	12%	19%	6%	14%	0%	22%	13%	15%	13%
	Neutral (% 3)	35%	31%	46%	36%	49%	30%	40%	56%	29%	29%	42%	32%	48%	35%	27%	31%	32%	50%	22%	33%	33%	27%	41%	38%	43%	26%
Executive succession planning	More focus (% 4-5)	47%	53%	35%	38%	26%	54%	43%	12%	53%	67%	33%	47%	21%	40%	59%	55%	61%	35%	58%	56%	47%	70%	28%	41%	39%	53%
	N/A	6%	4%	3%	5%	10%	8%	6%	12%	7%	2%	8%	2%	13%	5%	7%	4%	2%	4%	0%	6%	6%	2%	9%	9%	4%	9%
	Average	3.5	3.7	3.3	3.2	3.2	3.6	3.5	2.9	3.7	4.0	3.2	3.3	3.1	3.3	3.7	3.7	3.9	3.4	3.6	3.8	3.5	4.0	3.1	3.5	3.4	3.7

					Role)			0	vne	rsh	i p			Re	ven	ue						Secto	ľ			
		Total	No affiliation/Independent	Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other
Count		504	245	37	42	61	119	124	34	199	58	36	53	86	92	59	128	106	26	36	108	36	44	64	56	54	10
	More focus		10%	8%	10%	15%	10%	10%	9%	11%	10%	8%	11%	10%	16%	15%	8%	5%	19%	8%	12%	6%	5%	13%	13%	13%	2%
		45%	40%	43%	55%	46%	54%	48%	53%	43%	40%	42%	51%	44%	45%	42%	51%	40%	42%	36%	46%	61%	43%	42%	54%	46%	30%
Oversight of corporate culture and ethics	of corporate d ethics (% 1-2)		47%	38%	26%	30%	32%	37%	29%	39%	50%	44%	34%	31%	33%	42%	38%	55%	38%	50%	35%	31%	48%	41%	32%	35%	60%
	(% 1-2) Neutral (% 3) 45		2%	11%	10%	10%	4%	4%	9%	7%	0%	6%	4%	14%	7%	0%	3%	1%	0%	6%	6%	3%	5%	5%	2%	6%	9%
	ht of corporate and ethics More focus (% 4-5) N/A 5% Average 3.4 Less focus 10%		3.5	3.4	3.2	3.2	3.3	3.4	3.2	3.4	3.5	3.5	3.2	3.3	3.2	3.3	3.4	3.7	3.3	3.6	3.3	3.4	3.6	3.4	3.3	3.2	3.9
		10%	9%	5%	10%	11%	12%	13%	6%	8%	14%	17%	6%	10%	11%	10%	10%	8%	4%	6%	8%	17%	16%	11%	5%	11%	11%
		46%	45%	41%	40%	51%	50%	51%	56%	41%	50%	47%	45%	43%	55%	44%	42%	48%	58%	42%	44%	42%	43%	55%	39%	56%	43%
Clarity of shareholder and other stakeholder communication	More focus (% 4-5)	37%	39%	51%	38%	28%	32%	32%	32%	43%	34%	25%	40%	34%	29%	39%	41%	41%	35%	47%	40%	31%	39%	27%	45%	31%	40%
	N/A	7%	6%	3%	12%	10%	7%	4%	6%	9%	2%	11%	9%	13%	4%	7%	6%	4%	4%	6%	7%	11%	2%	8%	11%	2%	6%
	Average	3.4	3.4	3.7	3.4	3.2	3.2	3.2	3.4	3.5	3.2	3.1	3.4	3.4	3.2	3.3	3.5	3.4	3.3	3.5	3.4	3.2	3.4	3.2	3.5	3.3	3.5
	Less focus (% 1-2)	15%	16%	11%	19%	20%	13%	24%	21%	14%	7%	6%	15%	20%	20%	10%	13%	12%	27%	17%	13%	17%	7%	17%	13%	19%	15%
	Neutral (% 3)	38%	36%	41%	48%	39%	36%	41%	38%	36%	29%	50%	38%	38%	41%	41%	39%	30%	50%	22%	35%	44%	36%	41%	41%	41%	32%
Board succession planning	More focus (% 4-5)	37%	41%	32%	21%	30%	39%	23%	21%	41%	59%	42%	38%	23%	30%	41%	38%	54%	12%	56%	40%	39%	45%	27%	41%	30%	45%
	N/A	10%	7%	16%	12%	11%	12%	11%	21%	10%	5%	3%	9%	19%	9%	8%	10%	4%	12%	6%	12%	0%	11%	16%	5%	11%	9%
	Average	3.3	3.4	3.4	3.1	3.1	3.4	3.0	3.0	3.4	3.7	3.4	3.3	3.0	3.1	3.5	3.4	3.6	2.8	3.6	3.4	3.3	3.6	3.2	3.3	3.2	3.4
	Less focus (% 1-2)	12%	10%	14%	5%	18%	13%	16%	12%	10%	9%	14%	11%	10%	10%	10%	16%	11%	8%	14%	10%	14%	16%	13%	13%	9%	13%
	Neutral (% 3)	51%	53%	43%	57%	41%	52%	45%	53%	51%	62%	56%	51%	44%	55%	61%	45%	53%	58%	53%	54%	50%	45%	50%	48%	52%	45%
Clarity of employee communication	More focus (% 4-5)	29%	33%	35%	26%	25%	24%	30%	29%	31%	26%	22%	30%	26%	28%	24%	33%	33%	31%	33%	27%	28%	34%	31%	27%	31%	28%
	N/A	8%	4%	8%	12%	16%	10%	9%	6%	9%	3%	8%	8%	20%	7%	5%	7%	3%	4%	0%	9%	8%	5%	6%	13%	7%	15%
	Average	3.2	3.3	3.3	3.3	3.1	3.1	3.2	3.2	3.3	3.3	3.1	3.2	3.2	3.3	3.2	3.2	3.3	3.4	3.3	3.2	3.2	3.3	3.2	3.2	3.2	3.2

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		Total	No affiliation/Independent	Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other
Count		504	245	37	42	61	119	124	34	199	58	36	53	86	92	59	128	106	26	36	108	36	44	64	56	54	10
	Less focus (% 1-2)	16%	18%	8%	14%	20%	12%	14%	15%	15%	19%	17%	21%	21%	16%	14%	15%	12%	12%	11%	21%	14%	11%	8%	11%	20%	23%
	Neutral (% 3)	44%	42%	35%	52%	39%	50%	44%	35%	48%	45%	36%	40%	35%	50%	51%	50%	36%	46%	44%	48%	47%	45%	48%	39%	44%	30%
Crisis prevention and management (which may include table-top exercises)	sis prevention and nagement (which may lude table-top exercises) Neutral (% 3) More focus (% 4-5) N/A Average		32%	41%	17%	31%	28%	32%	26%	27%	34%	31%	36%	22%	25%	27%	28%	48%	38%	31%	25%	31%	39%	23%	45%	22%	36%
	N/A	10%	7%	16%	17%	10%	11%	10%	24%	11%	2%	17%	4%	22%	9%	8%	7%	4%	4%	14%	6%	8%	5%	20%	5%	13%	11%
	Average	3.2	3.2	3.5	3.1	3.3	3.2	3.3	3.2	3.2	3.2	3.2	3.2	3.0	3.1	3.2	3.2	3.5	3.3	3.2	3.0	3.3	3.4	3.3	3.5	3.1	3.2
	Less focus (% 1-2)	20%	17%	11%	17%	28%	24%	23%	18%	19%	19%	14%	19%	16%	26%	10%	23%	19%	31%	19%	18%	22%	18%	20%	20%	17%	21%
Crisis prevention and management (which may include table-top exercises) N/A Aver Less (% 1- Neut (% 3) More focus (% 4- N/A Building a diverse board	Neutral (% 3)	38%	40%	32%	45%	36%	34%	41%	41%	39%	34%	25%	40%	41%	33%	46%	38%	38%	46%	31%	43%	39%	30%	36%	50%	33%	34%
	More focus (% 4-5)	33%	36%	46%	19%	25%	30%	26%	29%	30%	41%	58%	32%	29%	27%	39%	30%	39%	15%	39%	27%	36%	41%	36%	25%	39%	36%
	N/A	10%	7%	11%	19%	11%	11%	10%	12%	12%	5%	3%	9%	14%	14%	5%	9%	5%	8%	11%	13%	3%	11%	8%	5%	11%	9%
	Average	3.2	3.3	3.5	3.0	2.9	3.1	3.0	3.1	3.1	3.4	3.7	3.2	3.2	3.0	3.4	3.1	3.3	2.8	3.3	3.1	3.2	3.3	3.2	3.1	3.3	3.3
	Less focus (% 1-2)	18%	18%	8%	29%	26%	16%	21%	9%	19%	14%	14%	26%	22%	16%	20%	16%	15%	19%	17%	15%	19%	20%	19%	9%	26%	19%
	Neutral (% 3)	38%	38%	41%	33%	34%	42%	35%	41%	39%	36%	39%	42%	36%	42%	39%	41%	31%	58%	28%	35%	42%	36%	36%	36%	41%	40%
Emulating public company board best practices	More focus (% 4-5)	30%	34%	35%	17%	26%	26%	31%	35%	26%	36%	39%	25%	21%	22%	29%	31%	47%	19%	44%	31%	25%	30%	28%	46%	20%	28%
	N/A	13%	11%	16%	21%	13%	16%	13%	15%	16%	14%	8%	8%	21%	20%	12%	12%	7%	4%	11%	19%	14%	14%	17%	9%	13%	13%
	Average	3.1	3.2	3.4	2.7	3.0	3.1	3.1	3.3	3.0	3.4	3.3	2.9	3.0	3.0	3.1	3.2	3.4	3.0	3.3	3.1	3.2	3.2	3.1	3.5	2.9	3.0
	Less focus (% 1-2)	20%	20%	11%	19%	28%	18%	23%	18%	19%	19%	14%	25%	20%	22%	15%	25%	17%	15%	19%	19%	28%	20%	22%	21%	20%	17%
	Neutral (% 3)	41%	42%	32%	48%	36%	45%	41%	41%	45%	41%	39%	30%	37%	34%	54%	43%	42%	65%	53%	43%	36%	30%	39%	41%	43%	32%
Overseeing the company's approach to diversity, equity, and inclusion (DEI)	More focus (% 4-5)	28%	31%	41%	12%	25%	24%	29%	24%	24%	33%	42%	28%	22%	32%	20%	25%	36%	15%	11%	25%	33%	36%	28%	30%	24%	40%
	N/A	11%	7%	16%	21%	11%	13%	7%	18%	12%	7%	6%	17%	21%	13%	10%	7%	6%	4%	17%	13%	3%	14%	11%	7%	13%	11%
	Average	3.1	3.1	3.5	2.8	2.9	3.1	3.1	3.1	3.0	3.1	3.4	3.0	3.0	3.1	3.0	3.0	3.2	3.0	2.9	3.0	3.1	3.2	2.9	3.1	3.1	3.3

	affiliation/Independent sstment firm partner or ployee er non executive sctor ate equity									vne	rsh	ip			Re	ven	ue					(Secto	r			
	Ount 575			Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other
Count		575	291	41	44	67	132	146	46	217	62	43	61	108	107	70	149	111	34	42	115	42	46	75	71	67	52
	Less focus (% 1-2)	23%	21%	22%	29%	26%	23%	27%	24%	19%	24%	25%	23%	22%	27%	17%	28%	19%	15%	22%	23%	33%	16%	27%	23%	28%	19%
	Neutral (% 3)	46%	51%	51%	31%	44%	42%	46%	38%	49%	47%	44%	42%	42%	50%	58%	41%	45%	62%	44%	44%	39%	48%	45%	48%	41%	51%
Director education and enrichment	More focus (% 4-5)	19%	19%	11%	24%	20%	20%	15%	12%	19%	26%	19%	26%	14%	11%	15%	21%	32%	19%	22%	19%	19%	25%	13%	25%	20%	15%
	N/A	12%	9%	16%	17%	10%	15%	11%	26%	13%	3%	11%	9%	22%	12%	10%	9%	4%	4%	11%	13%	8%	11%	16%	4%	11%	15%
	Average	2.9	3.0	2.9	2.9	2.9	3.0	2.9	2.7	3.0	3.0	2.9	3.0	2.8	2.8	3.0	2.9	3.2	3.0	3.0	3.0	2.8	3.1	2.8	3.0	2.9	2.9

7. Where does your board have the greatest opportunity for improvement in oversight? Select up to 5.

Count	575	291	41	44	67	132	146	46	217	62	43	61	108	107	70	149	111	34	42	115	42	46	75	71	67	52
Corporate strategy, including business development/partnerships/ joint ventures/M&A	65%	72%	56%	48%	63%	58%	58%	57%	65%	73%	74%	69%	73%	62%	66%	62%	62%	71%	81%	69%	67%	50%	61%	63%	60%	62%
Talent (hiring, development, retention, succession)	46%	53%	46%	45%	31%	39%	48%	48%	45%	52%	35%	46%	41%	53%	49%	47%	43%	53%	55%	47%	52%	52%	52%	44%	36%	33%
Risk management, including cybersecurity and data privacy	46%	49%	37%	48%	36%	45%	40%	48%	47%	55%	40%	48%	40%	41%	51%	50%	52%	50%	55%	51%	38%	35%	35%	54%	52%	48%
Governance	40%	41%	29%	52%	31%	42%	36%	46%	39%	53%	49%	31%	37%	43%	46%	40%	35%	29%	40%	42%	45%	26%	37%	42%	45%	42%
Capital allocation	33%	33%	34%	27%	37%	33%	29%	28%	39%	35%	14%	34%	28%	36%	40%	31%	38%	29%	50%	39%	33%	37%	29%	32%	24%	31%
Financial management	29%	30%	32%	43%	33%	18%	29%	17%	28%	26%	40%	33%	31%	30%	29%	19%	32%	15%	33%	26%	31%	17%	32%	35%	27%	25%
Corporate culture and ethics	22%	21%	17%	30%	16%	25%	25%	13%	22%	24%	33%	11%	18%	20%	19%	27%	23%	26%	26%	23%	31%	20%	17%	10%	19%	31%
Brand and reputation management	21%	19%	22%	18%	21%	24%	25%	20%	18%	10%	28%	25%	28%	25%	21%	15%	19%	21%	10%	16%	17%	24%	23%	25%	24%	31%
Operations, including supply chain	20%	21%	15%	32%	21%	14%	22%	17%	25%	10%	9%	13%	20%	12%	26%	24%	14%	21%	26%	25%	19%	26%	25%	8%	12%	8%
Employee diversity, equity, and inclusion (DEI)	20%	23%	17%	11%	18%	17%	21%	17%	16%	29%	23%	20%	16%	21%	14%	20%	25%	18%	14%	17%	26%	17%	21%	24%	24%	17%
Environmental risks and opportunities	12%	13%	12%	16%	15%	8%	19%	9%	10%	10%	9%	13%	8%	7%	11%	19%	15%	9%	14%	12%	10%	26%	17%	10%	3%	17%
Employee health and well- being	10%	7%	15%	9%	12%	15%	14%	4%	9%	8%	16%	8%	6%	14%	13%	9%	9%	6%	7%	8%	12%	9%	9%	14%	9%	15%
Other	2%	2%	2%	2%	4%	2%	4%	4%	1%	0%	0%	2%	3%	2%	0%	3%	1%	0%	0%	3%	0%	0%	0%	6%	6%	0%

		ı	Role)			Ov	vne	rsh	ip			Re	ven	ue					1	Secto	ľ			
Total	No affiliation/Independent	Investment firm partner or employee	Other Non Executive Director	Founder	Executive (non-founder)	Private Equity	Venture Capital	Family/Family office	ESOP/Employees	Not for Profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other

8. How important is the engagement of management and/or the board with the following stakeholders? [1-Not very important to 5-Very important, N/A]

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Count		568	287	41	43	66	131	144	45	216	62	42	59	108	107	70	149	111	34	42	115	42	46	75	71	67	52
	Less important (% 1-2)	4%	4%	0%	5%	6%	5%	4%	2%	5%	3%	10%	0%	3%	5%	4%	5%	5%	3%	5%	3%	0%	7%	8%	1%	4%	6%
	Neutral (% 3)	8%	7%	2%	12%	12%	10%	2%	13%	9%	10%	17%	10%	12%	4%	6%	8%	10%	9%	5%	10%	14%	9%	12%	6%	6%	2%
Equity owners/ shareholders	More important (% 4-5)	80%	81%	93%	79%	76%	78%	91%	82%	82%	85%	26%	80%	73%	82%	86%	81%	83%	85%	83%	83%	71%	83%	68%	87%	85%	77%
	N/A	7%	8%	5%	5%	6%	7%	3%	2%	4%	2%	48%	10%	12%	9%	4%	7%	3%	3%	7%	3%	14%	2%	12%	6%	4%	15%
	Average	4.4	4.5	4.6	4.5	4.2	4.3	4.6	4.5	4.4	4.5	3.5	4.5	4.3	4.5	4.5	4.5	4.4	4.5	4.5	4.5	4.6	4.3	4.2	4.6	4.4	4.4
	Less important (% 1-2)	5%	3%	0%	7%	9%	8%	6%	0%	6%	0%	5%	7%	6%	7%	1%	5%	4%	3%	2%	4%	2%	4%	5%	7%	4%	10%
	Neutral (% 3)	18%	16%	15%	16%	23%	20%	17%	11%	20%	18%	26%	10%	22%	16%	16%	14%	16%	15%	10%	16%	14%	13%	16%	21%	21%	21%
Employees	More important (% 4-5)	75%	79%	78%	77%	65%	72%	75%	87%	74%	82%	57%	80%	65%	77%	81%	79%	80%	82%	86%	80%	76%	83%	77%	69%	73%	63%
	N/A	2%	2%	7%	0%	3%	1%	2%	2%	0%	0%	12%	3%	7%	0%	1%	1%	0%	0%	2%	0%	7%	0%	1%	3%	1%	6%
	Average	4.2	4.3	4.5	4.2	4.0	4.0	4.2	4.6	4.1	4.4	4.1	4.3	4.1	4.2	4.3	4.3	4.3	4.4	4.5	4.3	4.3	4.3	4.3	4.1	4.1	3.9
	Less important (% 1-2)	15%	13%	2%	12%	24%	23%	17%	7%	17%	21%	10%	12%	9%	16%	19%	15%	18%	9%	10%	18%	17%	15%	16%	18%	10%	17%
	Neutral (% 3)	17%	18%	15%	14%	15%	17%	15%	9%	19%	26%	14%	14%	20%	15%	20%	13%	20%	18%	21%	17%	12%	22%	19%	17%	16%	15%
Customers	More important (% 4-5)	65%	69%	78%	72%	56%	56%	66%	80%	62%	53%	76%	73%	66%	68%	60%	70%	61%	74%	69%	64%	69%	63%	63%	63%	67%	65%
	N/A	2%	0%	5%	2%	5%	4%	2%	4%	2%	0%	0%	2%	5%	1%	1%	1%	1%	0%	0%	1%	2%	0%	3%	1%	6%	2%
	Average	3.9	4.0	4.5	4.1	3.5	3.6	3.9	4.4	3.8	3.7	4.2	4.1	4.0	3.9	3.8	4.0	3.8	4.2	4.0	3.9	4.0	3.9	3.8	3.8	4.1	3.9

					Role	9			Ov	vne	rsh	ip			Re	ven	ue						Secto	r			
		Total	No affiliation/Independent	Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other
Count		568	287	41	43	66	131	144	45	216	62	42	59	108	107	70	149	111	34	42	115	42	46	75	71	67	52
	important (% 1-2)			5%	16%	21%	21%	10%	11%	23%	19%	17%	22%	17%	18%	17%	17%	24%	12%	19%	23%	17%	22%	20%	17%	16%	17%
	(% 3)	20%	22%	10%	21%	15%	21%	15%	18%	22%	29%	26%	14%	24%	16%	24%	17%	17%	15%	12%	24%	21%	15%	23%	14%	18%	21%
Lenders/debtholders	Neutral (% 3) More important (% 4-5) N/A Average 3 Less			73%	58%	52%	46%	69%	60%	47%	50%	31%	47%	43%	58%	49%	60%	52%	71%	62%	50%	48%	61%	48%	46%	57%	48%
	Less important (% 1-2)		7%	12%	5%	12%	12%	5%	11%	8%	2%	26%	17%	17%	8%	10%	6%	6%	3%	7%	3%	14%	2%	9%	23%	9%	13%
	(% 3) More important (% 4-5) N/A 9' Average 3. Less important (% 1-2) 25 Neutral 26			4.2	3.7	3.6	3.4	4.1	3.8	3.4	3.5	3.5	3.5	3.4	3.7	3.5	3.8	3.5	4.0	3.7	3.5	3.8	3.6	3.5	3.6	3.7	3.6
	(% 3) More important (% 4-5) N/A Average Less important (% 1-2) Neutral (% 3) 203 More important (9 4-5) N/A 9% Average 259 160 170 170 170 170 170 170 170		24%	17%	26%	33%	26%	20%	16%	33%	26%	14%	22%	21%	34%	20%	25%	23%	15%	29%	33%	26%	26%	19%	10%	28%	35%
Regulators and government	(% 3)	26%	26%	32%	19%	20%	28%	26%	29%	28%	34%	17%	8%	26%	17%	27%	23%	31%	32%	31%	30%	29%	35%	20%	11%	19%	21%
officials	important	45%	47%	39%	51%	44%	40%	50%	49%	34%	39%	62%	61%	46%	43%	50%	46%	44%	50%	38%	32%	38%	37%	60%	77%	40%	35%
	N/A	5%	4%	12%	5%	3%	5%	3%	7%	5%	2%	7%	8%	6%	7%	3%	6%	2%	3%	2%	5%	7%	2%	1%	1%	12%	10%
		3.4	3.4	3.3	3.4	3.2	3.2	3.5	3.5	3.0	3.2	3.9	3.8	3.5	3.2	3.5	3.4	3.3	3.6	3.1	3.0	3.3	3.2	3.7	4.1	3.1	3.1
	important (% 1-2)	29%	25%	24%	19%	39%	36%	28%	20%	32%	27%	24%	31%	25%	33%	20%	32%	31%	21%	12%	32%	24%	22%	33%	38%	31%	29%
	(% 3)	26%	28%	24%	30%	17%	24%	22%	29%	25%	34%	26%	27%	26%	27%	39%	19%	24%	29%	24%	31%	17%	24%	27%	21%	24%	27%
Vendors/suppliers	important (% 4-5)	43%	46%	44%	49%	42%	37%	47%	47%	42%	39%	50%	41%	45%	39%	39%	48%	44%	50%	62%	36%	57%	54%	39%	38%	39%	42%
	N/A	2%	0%	7%	2%	2%	4%	3%	4%	2%	0%	0%	2%	4%	1%	3%	2%	1%	0%	2%	1%	2%	0%	1%	3%	6%	2%
	Average	3.2	3.4	3.4	3.4	3.0	3.0	3.3	3.5	3.2	3.2	3.4	3.1	3.3	3.2	3.3	3.3	3.2	3.5	3.9	3.1	3.5	3.5	3.1	3.0	3.2	3.2
	Less important (% 1-2)	30%	30%	24%	21%	36%	33%	31%	40%	38%	24%	0%	22%	26%	33%	27%	32%	32%	21%	26%	37%	24%	30%	35%	20%	34%	37%
Community/community	Neutral (% 3) More	26%	28%	20%	35%	18%	25%	24%	22%	29%	35%	19%	22%	26%	28%	26%	26%	24%	26%	45%	30%	17%	24%	24%	18%	28%	21%
organizations	important (% 4-5)	41%	40%	49%	40%	42%	39%	44%	31%	30%	40%	79%	53%	43%	38%	44%	39%	43%	53%	26%	32%	52%	46%	41%	59%	33%	37%
	N/A	3%	1%	7%	5%	3%	3%	1%	7%	4%	0%	2%	3%	6%	1%	3%	3%	0%	0%	2%	2%	7%	0%	0%	3%	4%	6%
	Average	3.2	3.2	3.3	3.4	3.1	3.1	3.2	2.9	2.9	3.3	4.3	3.4	3.3	3.1	3.4	3.1	3.2	3.6	3.0	2.9	3.6	3.2	3.1	3.6	2.9	3.1

		Rolo	8			0	vne	rsh	ip			Re	ven	ue						Secto)r			
Total	No affiliation/Independent Investment firm partner or emplovee	Other non executive	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other

9. To what extent has management and/or board engagement with the following stakeholders changed over the last few years? [1-Significantly decreased to 5-Significantly increased, N/A]

Count		486	237	36	39	59	115	119	31	194	57	35	50	86	92	59	128	106	26	36	108	36	44	64	56	54	47
	Decreased (% 1-2)	3%	1%	3%	3%	3%	6%	2%	3%	4%	2%	3%	4%	2%	4%	2%	2%	4%	4%	6%	2%	6%	2%	3%	2%	2%	2%
	Neutral (% 3)	38%	39%	33%	33%	53%	34%	34%	42%	39%	44%	29%	46%	44%	37%	46%	36%	31%	38%	28%	44%	25%	25%	42%	36%	54%	32%
Equity owners/ shareholders	Increased (% 4-5)	49%	51%	61%	56%	34%	48%	59%	55%	50%	53%	11%	44%	35%	48%	49%	53%	60%	58%	58%	46%	47%	68%	41%	50%	43%	53%
	N/A	9%	9%	3%	8%	10%	12%	6%	0%	7%	2%	57%	6%	19%	11%	3%	9%	5%	0%	8%	8%	22%	5%	14%	13%	2%	13%
	Average	3.7	3.8	3.8	3.8	3.5	3.7	3.9	3.7	3.7	3.7	3.3	3.6	3.5	3.7	3.6	3.9	3.9	3.7	3.7	3.7	3.8	4.0	3.7	3.8	3.6	3.8
	Decreased (% 1-2)	5%	3%	6%	8%	5%	6%	8%	0%	4%	4%	9%	2%	6%	5%	0%	5%	3%	4%	8%	2%	3%	5%	2%	7%	4%	9%
	Neutral (% 3)	34%	30%	31%	31%	46%	39%	33%	29%	34%	35%	29%	42%	43%	34%	32%	32%	32%	38%	33%	37%	31%	32%	36%	29%	41%	30%
Employees	Increased (% 4-5)	58%	65%	61%	54%	42%	52%	55%	71%	59%	61%	49%	54%	41%	57%	66%	62%	63%	58%	56%	58%	58%	61%	63%	59%	56%	49%
	N/A	3%	3%	3%	8%	7%	3%	3%	0%	4%	0%	14%	2%	10%	4%	2%	1%	2%	0%	3%	3%	8%	2%	0%	5%	0%	13%
	Average	3.7	3.9	3.8	3.6	3.5	3.6	3.7	4.0	3.7	3.8	3.5	3.8	3.2	2.9	3.1	3.1	3.2	3.2	3.1	3.0	3.3	3.1	3.2	3.2	3.0	3.7
	Decreased (% 1-2)	7%	5%	0%	8%	10%	11%	8%	0%	10%	7%	6%	0%	9%	5%	2%	7%	8%	8%	6%	6%	8%	9%	5%	5%	7%	9%
	Neutral (% 3)	40%	37%	44%	33%	49%	40%	39%	26%	39%	51%	46%	32%	36%	34%	53%	39%	42%	23%	42%	44%	44%	34%	39%	43%	31%	45%
Customers	Increased (% 4-5)	47%	54%	50%	46%	36%	37%	47%	65%	42%	37%	40%	66%	45%	51%	42%	48%	46%	65%	50%	44%	44%	52%	48%	39%	56%	36%
	N/A	7%	4%	6%	13%	5%	12%	5%	10%	9%	5%	9%	2%	9%	10%	3%	6%	4%	4%	3%	6%	3%	5%	8%	13%	6%	11%
	Average	3.6	3.7	3.7	3.6	3.3	3.4	3.6	4.1	3.5	3.4	3.5	3.9	3.6	3.7	3.6	3.6	3.6	3.7	3.7	3.5	3.6	3.6	3.6	3.6	3.8	3.5
	Decreased (% 1-2)	8%	8%	3%	5%	10%	11%	7%	3%	10%	12%	6%	6%	8%	7%	8%	5%	13%	4%	14%	12%	8%	14%	6%	2%	4%	9%
	Neutral (% 3)	46%	49%	33%	51%	44%	45%	32%	52%	51%	51%	49%	54%	40%	43%	58%	52%	42%	31%	56%	52%	44%	34%	50%	46%	46%	45%
Lenders/debtholders	Increased (% 4-5)	32%	33%	53%	33%	27%	24%	54%	29%	24%	30%	20%	22%	23%	34%	24%	34%	39%	54%	22%	28%	33%	39%	31%	27%	37%	30%
	N/A	13%	10%	11%	10%	19%	19%	8%	16%	15%	7%	26%	18%	29%	16%	10%	9%	6%	12%	8%	8%	14%	14%	13%	25%	13%	17%
	Average	3.4	3.4	3.7	3.4	3.2	3.2	3.7	3.4	3.2	3.2	3.3	3.3	3.2	3.4	3.2	3.4	3.4	3.7	3.2	3.2	3.4	3.4	3.4	3.4	3.5	3.4

					Role	9			Ov	vne	rsh	ip			Re	ven	ue						Secto	ľ			
		Total	No affiliation/Independent	Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other
Count		486	237	36	39	59	115	119	31	194	57	35	50	86	92	59	128	106	26	36	108	36	44	64	56	54	47
	Decreased (% 1-2)	11%	11%	8%	10%	12%	14%	13%	3%	13%	11%	6%	8%	10%	12%	5%	10%	14%	15%	6%	12%	8%	14%	8%	7%	15%	13%
	Neutral (% 3)	50%	48%	50%	33%	54%	58%	47%	48%	47%	56%	51%	64%	53%	50%	54%	42%	58%	42%	50%	55%	47%	50%	50%	57%	50%	45%
Vendors/suppliers	Increased (% 4-5)	31%	38%	31%	38%	29%	17%	33%	39%	31%	26%	37%	26%	28%	28%	36%	41%	25%	38%	42%	26%	42%	34%	34%	23%	26%	36%
	N/A	7%	4%	11%	18%	5%	10%	7%	10%	9%	7%	6%	2%	8%	10%	5%	7%	4%	4%	3%	7%	3%	2%	8%	13%	9%	6%
	Average	3.3	3.4	3.3	3.4	3.2	3.1	3.2	3.6	3.2	3.2	3.4	3.2	3.2	3.2	3.4	3.4	3.2	3.3	3.5	3.2	3.4	3.3	3.3	3.2	3.2	3.3
	Decreased (% 1-2)	10%	10%	6%	10%	10%	12%	11%	6%	10%	14%	6%	10%	14%	9%	8%	8%	11%	0%	11%	12%	6%	14%	8%	4%	17%	13%
	Neutral (% 3)	53%	53%	58%	44%	49%	55%	52%	55%	58%	54%	49%	32%	42%	51%	61%	60%	51%	58%	58%	58%	50%	59%	53%	43%	52%	45%
Regulators and government officials	Increased (% 4-5)	24%	25%	25%	28%	22%	21%	26%	32%	16%	23%	29%	42%	22%	24%	24%	20%	31%	31%	19%	17%	22%	11%	34%	45%	19%	23%
	N/A	13%	12%	11%	18%	19%	12%	11%	6%	15%	9%	17%	16%	22%	16%	7%	12%	7%	12%	11%	13%	22%	16%	5%	9%	13%	19%
	Average	3.2	3.2	3.3	3.3	3.2	3.1	3.2	3.4	3.1	3.1	3.3	3.6	3.2	3.2	3.1	3.2	3.3	3.5	3.1	3.1	3.3	3.1	3.4	3.6	3.0	3.1
	Decreased (% 1-2)	13%	15%	8%	13%	10%	14%	16%	13%	13%	18%	6%	10%	10%	16%	12%	14%	13%	4%	11%	12%	14%	18%	8%	11%	20%	21%
	Neutral (% 3)	54%	54%	58%	54%	56%	52%	55%	58%	57%	49%	40%	56%	51%	51%	59%	57%	55%	69%	58%	63%	47%	45%	58%	50%	50%	45%
Community/community organizations	Increased (% 4-5)	22%	22%	28%	18%	22%	21%	19%	16%	16%	26%	51%	24%	23%	16%	22%	18%	28%	19%	19%	13%	28%	25%	27%	29%	20%	21%
	N/A	11%	9%	6%	15%	12%	13%	10%	13%	13%	7%	3%	10%	15%	16%	7%	11%	4%	8%	11%	12%	11%	11%	8%	11%	9%	13%
	Average	3.1	3.1	3.3	3.1	3.2	3.1	3.0	3.1	3.0	3.1	3.7	3.3	3.2	2.9	3.1	3.1	3.2	3.2	3.1	3.0	3.3	3.1	3.2	3.2	3.0	3.1

			Role	9			Ov	vne	rsh	ip			Re	ven	ue						Secto	ľ			
Total	No affiliation/Independent	Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other

10. Which factors have the greatest influence on your board's consideration of environmental and social issues affecting the company? Select up to 5.

														-												
Count	547	279	39	40	62	127	138	43	207	59	42	58	108	107	70	149	111	34	42	115	42	46	75	71	67	52
Alignment with the business strategy	51%	56%	44%	38%	45%	50%	46%	56%	53%	56%	52%	50%	53%	46%	46%	52%	58%	53%	64%	50%	64%	50%	53%	52%	34%	50%
Brand and reputation management	49%	56%	46%	45%	45%	40%	46%	63%	49%	47%	71%	36%	54%	40%	50%	47%	57%	44%	52%	37%	62%	70%	52%	46%	52%	46%
Customer expectations	47%	48%	51%	48%	48%	40%	42%	44%	41%	59%	69%	50%	50%	50%	43%	44%	46%	41%	43%	50%	64%	48%	49%	46%	45%	31%
Employee expectations	42%	43%	51%	25%	39%	43%	31%	47%	42%	61%	38%	47%	33%	48%	41%	42%	44%	29%	40%	48%	29%	46%	49%	44%	40%	35%
Moral/ethical reasons	41%	42%	38%	38%	45%	40%	35%	35%	42%	47%	57%	40%	44%	40%	50%	36%	41%	35%	55%	45%	24%	41%	45%	38%	37%	40%
Regulatory requirements	40%	41%	26%	43%	35%	43%	49%	35%	39%	25%	40%	40%	39%	40%	37%	38%	44%	62%	38%	33%	38%	35%	49%	51%	36%	25%
Increasing long-term corporate value	40%	42%	28%	35%	40%	39%	43%	49%	34%	47%	31%	43%	38%	30%	37%	44%	47%	44%	40%	42%	31%	39%	32%	52%	34%	42%
Expectations of the controlling shareholder(s)	27%	30%	23%	30%	21%	23%	32%	23%	35%	10%	5%	19%	20%	29%	23%	30%	30%	32%	33%	30%	33%	26%	25%	21%	19%	25%
Capital market and M&A trends	14%	11%	13%	15%	31%	10%	19%	21%	11%	10%	2%	19%	17%	15%	17%	11%	12%	12%	10%	10%	7%	11%	13%	14%	24%	23%
Independent directors and/ or minority shareholder(s)	11%	13%	8%	5%	10%	9%	9%	5%	12%	10%	14%	12%	12%	13%	11%	7%	12%	6%	7%	9%	14%	11%	13%	11%	9%	15%
Expectations of limited partner(s) of the controlling shareholder(s)	10%	6%	28%	18%	10%	12%	22%	7%	6%	2%	2%	12%	9%	14%	7%	11%	9%	9%	5%	13%	10%	11%	9%	6%	18%	8%
Other	3%	3%	3%	3%	2%	4%	4%	2%	0%	3%	5%	5%	3%	2%	0%	3%	5%	3%	0%	2%	0%	7%	0%	6%	3%	4%

11. Is the company being asked by its stakeholders to provide more detailed quantitative and/or qualitative information on environmental, social, and governance (ESG) issues affecting the company (such as climate change, and diversity, equity, and inclusion (DEI)), including in its supply chain?

Count	547	279	39	40	62	127	138	43	207	59	42	58	108	107	70	149	111	34	42	115	42	46	75	71	67	52
Yes	25%	21%	41%	15%	37%	26%	35%	16%	20%	27%	29%	21%	18%	19%	20%	25%	41%	21%	21%	23%	24%	39%	21%	28%	24%	25%
No	75%	79%	59%	85%	63%	74%	65%	84%	80%	73%	71%	79%	82%	81%	80%	75%	59%	79%	79%	77%	76%	61%	79%	72%	76%	75%

			Role)			Ov	vne	rsh	ip			Re	ven	ue						Secto	ľ			
Total	No affiliation/Independent	Investment firm partner or employee	Other non executive director	Founder	Executive (non-founder)	Private equity	Venture capital	Family/Family office	ESOP/Employees	Not for profit	All others	Less than \$10 million	\$10 million to less than \$50 million	\$50 million to less than \$100 million	\$100 million to less than \$500 million	\$500 million or greater	Energy (Oil & gas, equipment & services)	Materials (Chemicals, construction, packaging, metals/mining, forest products/paper)	Industrials (Capital goods, commercial/professional services, transportation)	Consumer discretionary (Auto, retail, apparel, consumer services)	Consumer staples (Food retail, food & beverage, household/personal products)	Health care (Equipment & services, pharmaceuticals, biotechnology, life sciences)	Financial (Banks, insurance, diversified financials)	Information technology (Software & services, hardware, semiconductors)	Other

12. Which stakeholders are requesting this information? Select all that apply.

Count	137	59	16	6	23	33	48	7	42	16	12	12	19	20	14	37	46	7	9	26	10	18	16	20	16	13
Equity owners/ shareholders	65%	69%	63%	83%	52%	64%	83%	86%	57%	50%	50%	42%	74%	75%	57%	62%	63%	86%	44%	58%	60%	61%	63%	75%	94%	54%
Customers	54%	53%	50%	17%	52%	67%	44%	43%	57%	81%	42%	67%	42%	60%	57%	51%	59%	0%	67%	77%	60%	44%	31%	60%	63%	46%
Employees	47%	49%	44%	33%	35%	55%	29%	57%	50%	81%	33%	67%	32%	45%	79%	41%	50%	29%	56%	58%	30%	61%	25%	50%	38%	54%
Government officials and regulators	29%	32%	19%	17%	39%	24%	29%	29%	26%	25%	42%	33%	32%	25%	36%	24%	30%	29%	44%	23%	0%	11%	31%	55%	13%	54%
Lenders/debtholders	26%	24%	19%	83%	9%	33%	40%	0%	14%	6%	33%	42%	16%	20%	14%	32%	30%	43%	33%	23%	20%	22%	19%	30%	25%	31%
Community/community organizations	23%	31%	25%	0%	30%	6%	17%	14%	17%	6%	75%	42%	37%	25%	14%	11%	26%	14%	11%	0%	30%	28%	38%	40%	13%	31%
Vendors/suppliers	17%	15%	6%	17%	26%	18%	13%	0%	29%	6%	17%	17%	32%	10%	7%	11%	22%	14%	33%	8%	20%	28%	6%	15%	19%	23%
Other	4%	5%	0%	0%	4%	3%	2%	0%	2%	6%	17%	0%	5%	0%	0%	3%	4%	0%	11%	4%	10%	6%	0%	0%	0%	0%

13. Does your company publish a sustainability report, or include environmental, social, and governance (ESG) data on its website or in other publicly available information?

Count	547	279	39	40	62	127	138	43	207	59	42	58	108	107	70	149	111	34	42	115	42	46	75	71	67	52
Yes	13%	15%	18%	8%	0%	14%	15%	9%	12%	12%	10%	16%	2%	6%	7%	14%	32%	21%	14%	10%	14%	17%	7%	21%	6%	12%
No	72%	72%	67%	80%	76%	69%	64%	74%	75%	71%	79%	74%	83%	83%	76%	70%	51%	65%	69%	71%	71%	72%	79%	66%	73%	79%
No, but considering doing so	15%	13%	15%	13%	24%	17%	21%	16%	13%	17%	12%	10%	15%	11%	17%	16%	17%	15%	17%	18%	14%	11%	15%	13%	21%	10%

14. Does your company obtain third-party assurance on ESG data?

Count	540	5* 27	'9	39	40	62	126	138	43	207	59	41	58	108	107	70	149	111	34	42	115	42	46	75	71	67	52
Yes	89	6 9°	%	3%	5%	6%	10%	12%	7%	8%	3%	10%	9%	4%	4%	3%	13%	14%	3%	17%	4%	12%	11%	11%	10%	3%	12%
No	81	% 81	%	79%	88%	77%	82%	74%	86%	84%	86%	80%	79%	86%	89%	91%	74%	73%	82%	79%	83%	79%	80%	81%	80%	81%	85%
No, but considering doing so	10	% 10	%	18%	8%	16%	8%	14%	7%	8%	10%	10%	12%	10%	7%	6%	13%	13%	15%	5%	13%	10%	9%	8%	10%	16%	4%

^{*}Does not equal 100% due to rounding.

About the KPMG Board Leadership Center

The KPMG Board Leadership Center (BLC) champions outstanding corporate governance to drive long-term value and enhance stakeholder confidence. Through an array of insights, perspectives, and programs, the BLC-which includes the KPMG Audit Committee Institute and close collaboration with other leading director organizations-promotes continuous education and improvement of public and private company governance. BLC engages with directors and business leaders on the critical issues driving board agendas—from strategy, risk, talent, and ESG to data governance, audit quality, proxy trends, and more.

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The views and opinions expressed herein are those of the survey respondents and do not necessarily represent the views and opinions of KPMG LLP.

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