





Almost all survey respondents say their organizations are using Al. and many have begun to use

Al, and many have begun to use Al agents. But most are still in the early stages of scaling Al and capturing enterprise-level value.

This article is a collaborative effort by Alex Singla, Alexander Sukharevsky, Lareina Yee, and Michael Chui, with Bryce Hall and Tara Balakrishnan, representing views from QuantumBlack, Al by McKinsey.



Key findings

- 1. **Most organizations are still in the experimentation or piloting phase:** Nearly two-thirds of respondents say their organizations have not yet begun scaling Al across the enterprise.
- 2. **High curiosity in Al agents:** Sixty-two percent of survey respondents say their organizations are at least experimenting with Al agents.
- 3. **Positive leading indicators on impact of Al:** Respondents report use-case level cost and revenue benefits, and 64 percent say that Al is enabling their innovation. However, just 39 percent report EBIT impact at the enterprise level.
- 4. **High performers use AI to drive growth, innovation, and cost:** Eighty percent of respondents say their companies set efficiency as an objective of their AI initiatives, but the companies seeing the most value from AI often set growth or innovation as additional objectives.
- 5. **Redesigning workflows is a key success factor:** Half of those Al high performers intend to use Al to transform their businesses, and most are redesigning workflows.
- 6. **Differing perspectives on employment impact:** Respondents vary in their expectations of Al's impact on the overall workforce size of their organizations in the coming year: 32 percent expect decreases, 43 percent no change, and 13 percent increases.

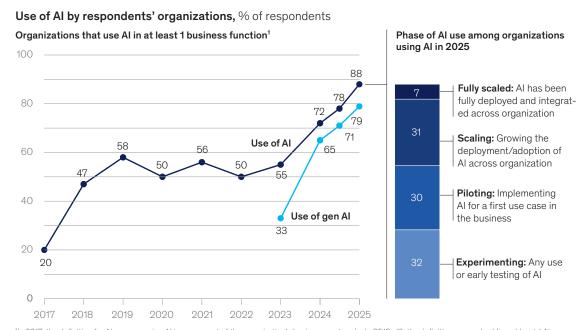


Al use continues to broaden but remains primarily in pilot phases

Our latest survey shows a larger share of respondents reporting Al use by their organizations, though most have yet to scale the technologies. The share of respondents saying their organizations are using Al in at least one business function has increased since our research last year: 88 percent report regular Al use in at least one business function, compared with 78 percent a year ago. But at the enterprise level, the majority are still in the experimenting or piloting stages (Exhibit 1), with approximately one-third reporting that their companies have begun to scale their Al programs.

Exhibit 1

Reported use of AI in at least one business function continues to increase.



In 2017, the definition for AI use was using AI in a core part of the organization's business or at scale. In 2018–19, the definition was embedding at least 1 AI capability in business processes or products. From 2020, the definition was that the organization has adopted AI in at least 1 function, and in 2025, the definition was regular use of AI in at least 1 function.

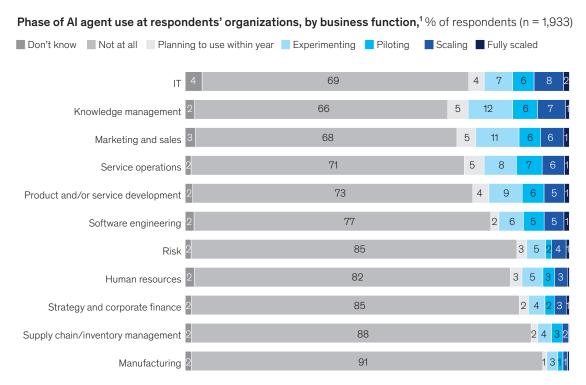
Source: McKinsey Global Surveys on the state of AI, 2017–25

Many organizations are already experimenting with Al agents

Organizations are also beginning to explore opportunities with AI agents—systems based on foundation models capable of acting in the real world, planning and executing multiple steps in a workflow. Twenty-three percent of respondents report their organizations are scaling an agentic AI system somewhere in their enterprises (that is, expanding the deployment and adoption of the technology within a least one business function), and an additional 39 percent say they have begun experimenting with AI agents. But use of agents is not yet widespread: Most of those who are scaling agents say they're only doing so in one or two functions. In any given business function, no more than 10 percent of respondents say their organizations are scaling AI agents (Exhibit 2).

Exhibit 2

No more than 10 percent of respondents report scaling AI agents in any individual function.



Note: Figures may not sum to 100%, because of rounding.

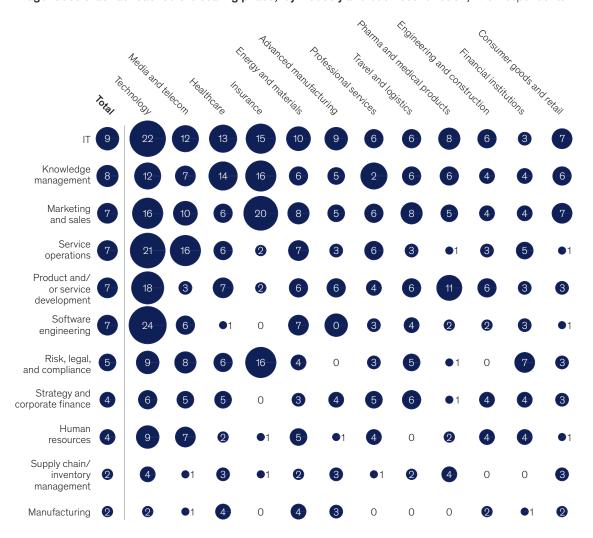
^{&#}x27;Question was asked only of respondents who reported regular use of AI in the respective functions and was rebased to reflect the total sample. Source: McKinsey Global Survey on the state of AI, 1,993 participants at all levels of the organization, June 25–July 29, 2025

Looking at individual business functions, agent use is most commonly reported in IT and knowledge management, where agentic use cases such as service-desk management in IT and deep research in knowledge management have quickly developed. By industry, the use of Al agents is most widely reported in the technology, media and telecommunications, and healthcare sectors (Exhibit 3).

Exhibit 3

Use of Al agents is most often reported by respondents working in technology, media and telecommunications, and healthcare.

All agent use that has reached the scaling phase, by industry and business function, % of respondents



Includes respondents who answered "scaling" and "fully scaled." Question was asked only of respondents who reported regular use of AI in the respective functions and was rebased to reflect the total sample. In technology, n = 237; insurance, n = 80; healthcare, n = 19; media and telecommunications, n = 93; energy and materials, n = 141; advanced manufacturing (includes advanced electronics, aerospace, automotive and assembly, and semiconductors), n = 118; professional services (includes legal services, management consulting, market research, and product research), n = 259; consumer goods and retail, n = 116; travel, logistics, and infrastructure, n = 75; engineering, construction, and building materials, n = 77; banking and other financial institutions, n = 153; pharmaceuticals and medical products, n = 78. Source: McKinsey Global Survey on the state of AI, 1,993 participants at all levels of the organization, June 25–July 29, 2025

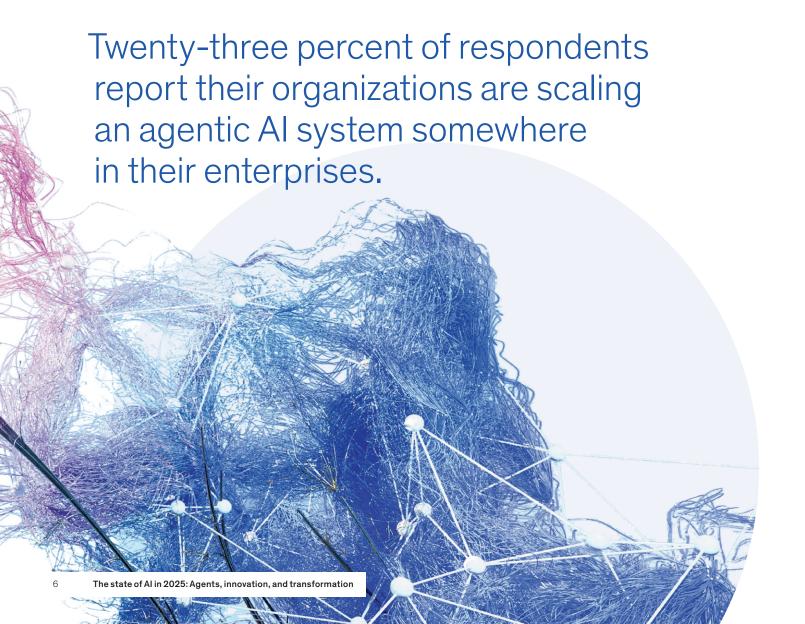


McKinsey commentary

Michael Chui

Senior fellow

Al agents have been the subject of intense buzz and excitement. Already, about a quarter of our survey respondents report that they have started scaling at least one agentic Al system, but usually only in one or two business functions. Looking across the entire enterprise landscape, the use of agents is not yet widespread. This gap highlights the contrast between the great potential that manifests in a "hype cycle" and the current reality on the ground: For those companies that respondents say have started to use agents in any particular business function, most of them are still in the exploratory stages. And as we recently documented in another article about the lessons we've learned from a year of building agentic Al tools: When it comes to agents, it takes hard work to do it well.



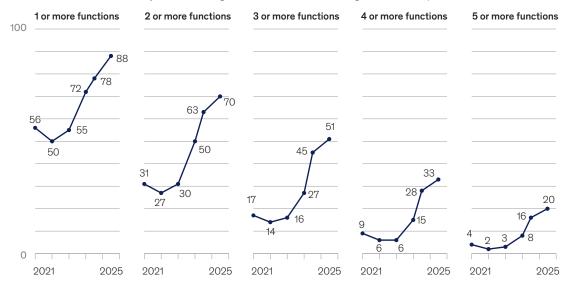
For most organizations, Al use remains in pilot phases

The use of AI overall is broadening within organizations. Respondents increasingly report that their organizations are using AI in more business functions (Exhibit 4). More than two-thirds of respondents now say their organizations are using AI in more than one function, and half report using AI in three or more functions (for a breakdown by industry, see sidebar, "Reported AI use ticks upward in nearly every industry").

Exhibit 4

Organizations are increasingly using AI in multiple functions.

Business functions at respondents' organizations that are using AI, 1% of respondents



In 2021, n = 1,843; in 2022, n = 1,492; in 2023, n = 1,684; in Feb-Mar 2024, n = 1,363; in July 2024, n = 1,491; in June-July 2025, n = 1,993. The survey question asks about 11 functions: HR; IT; manufacturing: marketing and sales; product and/or service development; risk, legal, and compliance; service operations; software engineering; strategy and corporate finance; supply chain/inventory management; and knowledge management. McKinsey Global Surveys on the state of Al, 2021–25

McKinsey & Company

Sidebar

Reported AI use ticks upward in nearly every industry

In every industry besides the technology sector (which had already exceeded 90 percent reporting Al use), the share of respondents saying that their organization is regularly using Al in at least one business function has meaningfully increased since our previous survey. In last year's research, respondents working for technology

companies reported being ahead of other industries with respect to their use of Al. Now, respondents in media and telecommunications and insurance are just as likely as those in technology to report Al use (exhibit). Throughout eight years of Al research, we have consistently seen IT and marketing and sales as the business functions that respondents most often say are using Al. But our latest findings show that knowledge management is now also one of the functions with the most reported Al use.

Looking at individual use cases within business functions, respondents most often report using AI to capture information as well as processing and delivering it, such as through a conversational interface; in content support for marketing strategy, including drafting, generating ideas, and presenting knowledge for creating marketing strategies; and in contact-center or customer service automation.

Sidebar (continued) Reported AI use ticks upward in nearly every industry

Exhibit

Respondents working in media and telecommunications, insurance, and technology report the most use of Al.

Business functions in which respondents' organizations are regularly using Al, by industry, $^{\mbox{\tiny 1}}$ % of respondents

				Consun		ý	. &		Adra	Engineering Ced manufactions	Pharmaan	Inedical profice of the control of t	
	Media and	'x 120	, Second	\\\\;	ithcare	Poressionals	itales and los	Stay and ma	Advancial insti	Engineering Ced manufactions	A allot Collect	Thedical pr	
	Potal .	elecon of	Pechi,	1/6.01/ 10/09/	th _{Care}	Y retail	ervices of	Distics R	erials "	turions 40	turing "	Tiction 10	ducts
Knowledge management	40	34	64	46	54	28	58	36	33	34	29	39	35
Marketing and sales	39	45	52	49	31	51	46	34	33	35	29	26	46
IT	34	38	55	56	32	32	21	32	39	32	40	25	29
Service operations	33	46	60	45	27	34	32	47	32	34	22	28	21
Product and/ or service development	31	32	40	49	33	21	33	34	28	29	30	23	41
Software engineering	26	33	39	58	22	19	13	19	30	22	32	13	19
Human resources	21	28	16	28	22	22	20	9	22	19	18	15	29
Risk, legal, and compliance	17	17	46	18	15	11	15	19	17	47	7	13	9
Strategy and corporate finance	17	17	6	20	17	9	22	22	20	15	16	15	19
Supply chain/ inventory management	12	6	4	10	11	22	4	19	19	3	25	12	34
Manufacturing	10	5	0	9	6	13	1	1	21	1	26	14	17
Use in at least 1 business function, %	88	96	95	95	92	91	91	90	89	86	86	84	83

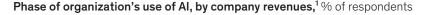
Respondents who said "don't know" or "other" are not shown. In media and telecom, n = 98; insurance, n = 61; technology, n = 249; healthcare, n = 101; consumer goods and retail, n = 129; professional services, n = 291; travel, logistics, and infrastructure, n = 66; energy and materials, n = 191; banking and other financial institutions, n = 152; advanced manufacturing (includes advanced electronics, aerospace, automotive and assembly, and semiconductors), n = 136; engineering, construction, and building materials, n = 90; pharmaceuticals and medical products, n = 77.

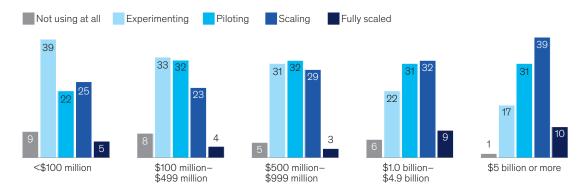
Source: McKinsey Global Survey on the state of Al, 1,993 participants at all levels of the organization, June 25–July 29, 2025

However, many companies—particularly smaller ones—have yet to integrate AI deeply across their workflows. While only one-third of all respondents say they are scaling their AI programs across their organizations, larger companies—both in terms of revenues and the number of employees—are more likely to have reached the scaling phase. Nearly half of respondents from companies with more than \$5 billion in revenue have reached the scaling phase, compared with 29 percent of those with less than \$100 million in revenues (Exhibit 5).

Exhibit 5

Larger companies lead the way in scaling Al beyond pilots.





Note: Figures may not sum to 100%, because of rounding.

¹Respondents who said "don't know" are not shown, but represent <2% of the total.

Source: McKinsey Global Survey on the state of AI, 1,993 participants at all levels of the organization, June 25–July 29, 2025

McKinsey & Company

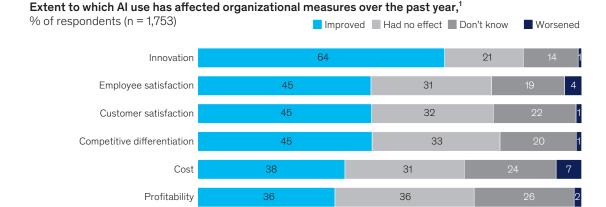
While only one-third of all respondents say they are scaling their Al programs across their organizations, larger companies are more likely to have reached the scaling phase.

Al as a catalyst for innovation

Responses suggest that for most organizations, the use of AI has not yet significantly affected enterprise-wide EBIT. Thirty-nine percent of respondents attribute any level of EBIT impact to Al, and most of those respondents say that less than 5 percent of their organization's EBIT is attributable to Al use. However, respondents see other company-wide qualitative outcomes: A majority say that their organizations' use of Al has improved innovation, and nearly half report improvement in customer satisfaction and competitive differentiation (Exhibit 6).

Exhibit 6

Respondents most often cite benefits from Al in innovation, employee and customer satisfaction, and competitive differentiation.



39

42

49

Change in market share 25 Note: Figures may not sum to 100%, because of rounding. 'Asked only of respondents who said their organizations regularly use AI in at least 1 business function.

Source: McKinsey Global Survey on the state of AI, 1,993 participants at all levels of the organization, June 25–July 29, 2025

McKinsey & Company

Organic revenue growth

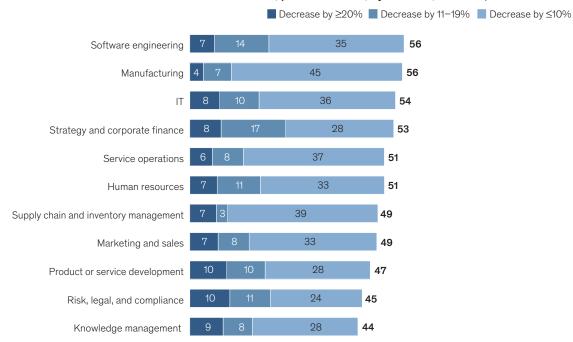
Attraction and retention of talent

While reported cases of enterprise-wide EBIT impact are limited, many respondents say they are seeing cost benefits from individual AI use cases—especially in software engineering, manufacturing, and IT (Exhibit 7).

Exhibit 7

Respondents most commonly report cost benefits from AI activities in software engineering, manufacturing, and IT.

Cost decrease within business units from Al use, past 12 months, by function, 1% of respondents



Note: Figures may not sum to totals, because of rounding.

Source: McKinsey Global Survey on the state of Al, 1,993 participants at all levels of the organization, June 25–July 29, 2025

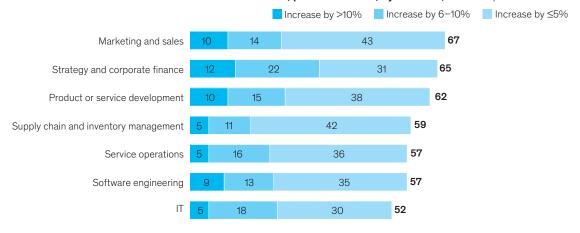
^{&#}x27;Question was asked only of respondents who said their organizations regularly use AI in a given function. Respondents who said "cost increase," "no change," "not applicable," or "don't know" are not shown.

Revenue increases resulting from AI use are most commonly reported in use cases within marketing and sales, strategy and corporate finance, and product and service development, which is consistent with what we've seen over the years we have been conducting the survey (Exhibit 8).

Exhibit 8

Respondents report the greatest revenue benefits from AI in marketing and sales, strategy and corporate finance, and product or service development.

Revenue increase within business units from AI use, past 12 months, by function, 1% of respondents



McKinsey & Company



McKinsey commentary

Alex Singla

Senior partner

Last year, we noted that generative AI was no longer a novelty and that enterprise adoption was spreading as companies rewired to help realize value. This year's data confirm that trajectory—Al use is broadening, but scale still lags. We are seeing that while companies may have rolled out Al tools, most have not yet productized use cases, redesigned workflows around AI and agentic capabilities, or built the platforms/guardrails needed to run them at scale. In working with organizations, we find that the largest ones have the scale to invest in Al to advance more quickly. The companies reporting EBIT impact tend to have progressed further in their scaling journeys. All business leaders are seeking to make their companies more efficient, but the real results emerge when leaders are also able to use technology to innovate.

Note: Figures may not sum to totals, because of rounding.

10 Questions were asked only of respondents who said their organizations use AI in a given function. Respondents who said "decreased revenue," "no change," "not applicable," or "don't know" for the effects of Al on revenue are not shown.

Source: McKinsey Global Survey on the state of Al, 1,993 participants at all levels of the organization, June 25–July 29, 2025

Organizations with ambitious Al agendas are seeing the most benefit

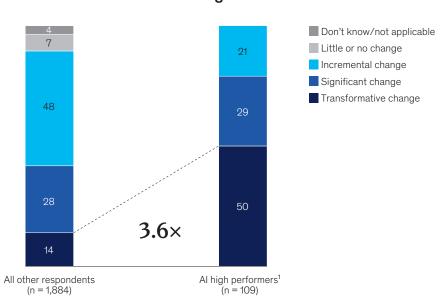
Meaningful enterprise-wide bottom-line impact from the use of Al continues to be rare, though our survey results suggest that thinking big can pay off. Respondents who attribute EBIT impact of 5 percent or more to Al use and say their organization has seen "significant" value from Al use—our definition of Al high performers, representing about 6 percent of respondents—report pushing for transformative innovation via Al, redesigning workflows, scaling faster, implementing best practices for transformation, and investing more.

High performers have bold ambitions to transform their business: Al high performers are more than three times more likely than others are to say their organization intends to use Al to bring about transformative change to their businesses (Exhibit 9).

Exhibit 9

High performers are more likely than others to expect their organizations to use AI for enterprise-wide transformative change.





Note: Figures may not sum to 100%, because of rounding.

Source: McKinsey Global Survey on the state of AI, 1,993 participants at all levels of the organization, June 25-July 29, 2025

^{&#}x27;Al high performers are respondents who reported that more than 5% of their organization's EBIT and "significant value" are attributable to the organization's use of Al.

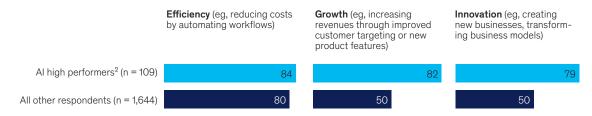
Organizations seeing the greatest impact from AI often aim to achieve more than cost reductions from these technologies. While most respondents report that efficiency gains are an objective of their organizations' AI use, high performers are more likely than others are to say their organizations have also set growth and/or innovation as an objective of their AI efforts (Exhibit 10).

Whether or not they qualify as high performers, respondents who say their organizations are using Al to spur growth and/or innovation are more likely than others are to report achieving a range of qualitative enterprise-level benefits from their Al use—such as improved customer satisfaction, competitive differentiation, profitability, revenue growth, and change in market share.

Exhibit 10

High performers set innovation or growth objectives for Al efforts, in addition to efficiency goals.

Objectives of AI efforts at respondents' organizations, 1% of respondents



Asked only of respondents who said their organizations regularly use AI in at least 1 business function. Respondents who said "don't know" or "other" are not shown. AI high performers are respondents who reported that more than 5% of their organization's EBIT and "significant value" are attributable to the organization's use of AI.

 $Source: McKinsey\ Global\ Survey\ on\ the\ state\ of\ AI,\ 1,993\ participants\ at\ all\ levels\ of\ the\ organization,\ June\ 25-July\ 29,\ 2025-July\ 29,\$

McKinsey & Company

Respondents who say their organizations are using AI to spur growth and/or innovation are more likely than others are to report achieving a range of qualitative enterprise-level benefits from their AI use.

In addition to high aspirations at the enterprise level, high performers are also nearly three times as likely as others are to say their organizations have fundamentally redesigned individual workflows (Exhibit 11). Indeed, this intentional redesigning of workflows has one of the strongest contributions to achieving meaningful business impact of all the factors tested.¹

Exhibit 11

High performers are nearly three times as likely as others are to fundamentally redesign their workflows in their deployment of Al.

Respondents who report fundamental redesign of organization's workflows in their deployment of Al, % of respondents



¹Question was asked only of respondents whose organizations use AI in at least 1 function.

Source: McKinsey Global Survey on the state of Al, 1,993 participants at all levels of the organization, June 25-July 29, 2025

McKinsey & Company

To identify which organizational practices differentiate high performers, we conducted a relative weights analysis on 31 variables. This method estimates each variable's unique contribution to explaining high-performance status, accounting for correlations among predictors.



McKinsey commentary

Tara Balakrishnan

Associate partner

What stands out most about the high performers is their level of ambition. Their Al agendas go beyond driving incremental efficiency gains: High performers are setting out to fundamentally reimagine their businesses. This level of ambition becomes a key differentiator and catalyst for change in the organization. When leaders articulate a transformative vision for Al, we see that it galvanizes the organization in terms of alignment, investment, and overall energy. As a result, leading organizations are not just seeing improved automation results; they are redesigning workflows and customer experiences to capture new forms of value.

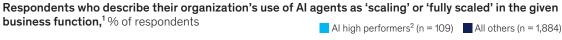
Often, organizations approach AI through a cost-first mindset. While many see leading indicators from efficiency gains, focusing only on cost can limit AI's impact. Positioning AI as an enabler of growth and innovation creates space within the organization to go after the cost and efficiency improvements more effectively. And for many organizations, an efficiency play will not be sufficient to navigate AI disruption. They will need to consider how AI can be leveraged to tell a transformational story to their stakeholders. Doing so also supports change management internally. Employees tend to rally behind a shared vision of opportunity. In our experience, many of the organizations that use AI to inspire growth and innovation are the same ones that find it easier to scale AI use and ultimately realize sustainable productivity improvements.

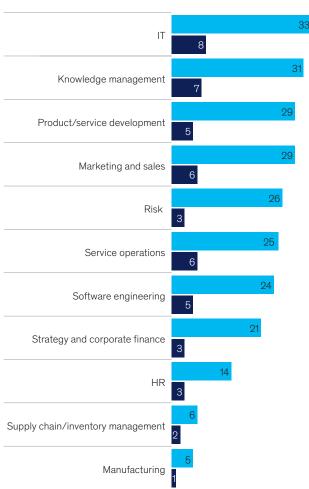
All high performers are respondents who reported that more than 5% of their organization's EBIT and "significant value" are attributable to the organization's use of Al. For Al high performers, n = 109; for all others, n = 1,644.

Al high performers are also regularly using Al in more business functions than their peers. These respondents are much more likely than others are to report use in marketing and sales, strategy and corporate finance, and product and service development, for example. Additionally, high performers have advanced further with their use of Al agents than others have. In most business functions, Al high performers are at least three times more likely than their peers to report that they are scaling their use of agents (Exhibit 12).

Exhibit 12

High performers are much more likely than others are to have taken Al agents to the scaling phase.





The question asked to what extent respondents' organizations are using Al agents (ie, Al systems based on foundation models that act in the real world and are capable of autonomously planning and executing multiple steps in a workflow) in each of the following business functions. Only asked of respondents whose organizations use Al in at least 1 function.

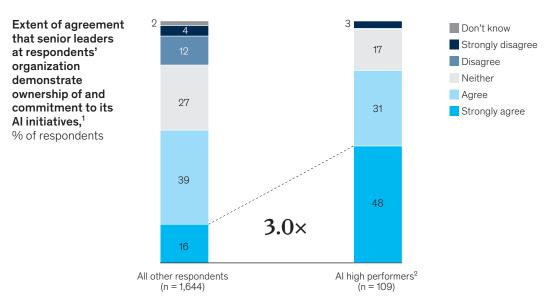
Source: McKinsey Global Survey on the state of Al, 1,993 participants at all levels of the organization, June 25-July 29, 2025

²All high performers are respondents who reported that more than 5% of their organization's EBIT and "significant value" are attributable to the organization's use of Al.

The findings also show that AI high performers' use of AI is more often championed by their leaders. High performers are three times more likely than their peers to strongly agree that senior leaders at their organizations demonstrate ownership of and commitment to their Al initiatives (Exhibit 13). These respondents are also much more likely than others are to say that senior leaders are actively engaged in driving Al adoption, including role modeling the use of Al.

Exhibit 13

High performers tend to have senior leaders who demonstrate strong ownership and commitment to Al initiatives.



Note: Figures may not sum to 100%, because of rounding.

1 Question asked to what extent the respondent agreed that senior leaders in their organization demonstrate true ownership of and commitment to its Al initiatives (eg, championing them across the organization over time, role modeling, providing continued funding and engagement in regular budget reprioritization).

Al high performers are respondents who reported that more than 5% of their organization's EBIT and "significant value" are attributable to the organization's

Source: McKinsey Global Survey on the state of AI, 1,993 participants at all levels of the organization, June 25-July 29, 2025

In addition to having senior leadership ownership and commitment, Al high performers are also more likely to employ a range of practices to realize value from Al use. For example, high performers are more likely than others are to say their organizations have defined processes to determine how and when model outputs need human validation to ensure accuracy (Exhibit 14). This is another one of the top factors we tested to determine those that most distinguished high performers. The full set of management practices align with our broader *Rewired* research, which is based on more than 200 at-scale Al transformations. They span six dimensions essential to capturing value from Al: strategy, talent, operating model, technology, data, and adoption and scaling. All of the management practices we tested correlate positively with value attributable to Al. These practices enable organizations to innovate and capture value from Al at scale.



Organizations seeing the largest returns from Al are more likely than others to follow a range of best practices.

Organizations engaging in each practice, 1% of respondents Al high performers² (n = 109)
■ All other respondents (n = 1,643) Highest prevalence Strategy Human in the loop: Have defined processes to determine how and when model 23 outputs need human validation to ensure accuracy Technology Technology infrastructure: Technology infrastructure and architecture allow 23 **6**0 implementation of core Al initiatives using the latest technologies Strategy Clearly defined AI road map: Have defined a road map with specific AI initiatives **9** 60 and use cases across priority business domains, aligned with our broader AI strategy Strategy Leadership alignment on value creation: Top leaders understand how Al can 9 60 create value for the business Adoption **Rewiring business processes:** Embeds Al solutions into business processes and scaling effectively (eg, changing frontline employees' processes, creating user interfaces) Senior leadership engagement: Senior leaders are actively engaged in driving Al Adoption and scaling adoption, including role modeling the use of Al Operating Product delivery: Have an agile product delivery organization or an enterprise-wide 20 model agile organization with well-defined agile team delivery processes Talent Strategic workforce planning: Have developed a clear workforce plan (for technolo-19 gy and nontechnology roles) that incorporates the anticipated changes from Al Data Iterative solution development: Have an established process for building Al 22 **5**4 solutions and iteratively improving them (eg, guardrails, approach to development) Operating Rapid development cycles: Al efforts progress quickly and are adaptive (ie, 54 model characterized by quick decision-making and iterative learning) Relative importance Operating Product development: Have an agile product delivery organization or an 20 model enterprise-wide agile organization with well-defined agile team delivery processes Strategy Human in the loop: Have defined processes to determine how and when model outputs need human validation to ensure accuracy Operating Governance: Have a centralized team that coordinates and links Al efforts across model the organization Strategy Vision and strategy: Have clearly defined an Al vision and strategy Strategy Leadership alignment on value creation: Top leaders understand how AI can 60 create value for our business Adoption **Rewiring business processes:** Embed AI solutions into business processes and scaling effectively (eg, changing frontline employees' processes, creating user interfaces) Data Data products: Have created reusable, business-specific data products Talent Al upskilling: Have curated learning journeys, tailored by role, to build critical Al skills for technical talent (eg, data scientists, data engineers) Talent Al talent strategy: Have created a talent strategy that allows us to effectively recruit, onboard, and integrate Al-related talent Data Iterative solution development: Have an established process for building Al solutions and iteratively improving them (eg, guardrails, approach to development)

¹Asked only of respondents who said their organizations regularly use AI in at least 1 business function. To identify which organizational practices differentiate high performers, we conducted a relative weights analysis. This method estimates each variable's unique contribution to explaining high-performance status, accounting for correlations among predictors.

Al high performers are respondents who reported that more than 5% of their organization's EBIT and "significant value" are attributable to the organization's use of Al.

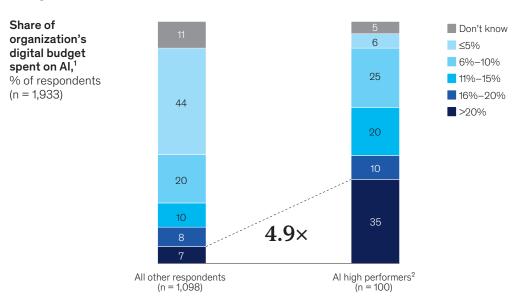
Source: McKinsey Global Survey on the state of Al, 1,993 participants at all levels of the organization, June 25-July 29, 2025

Having an agile product delivery organization, or an enterprise-wide agile organization with welldefined delivery processes, is also strongly correlated with achieving value. Establishing robust talent strategies and implementing technology and data infrastructure similarly show meaningful contributions to AI success, and practices such as embedding AI into business processes and tracking KPIs for AI solutions further contribute to achieving significant value.

Finally, high-performing organizations are investing more in Al capabilities. More than one-third of high performers say their organizations are committing more than 20 percent of their digital budgets to AI technologies (Exhibit 15). These resources are helping them scale AI technologies across the business: About three-quarters of high performers say their organizations are scaling or have scaled AI, compared with one-third of other organizations.

Exhibit 15

One-third of high performers spend more than 20 percent of their digital budgets on Al.



Note: Figures may not sum to 100%, due to rounding.

The question asked what share of respondents' organization's total enterprise-wide budget for digital technologies is spent on AI-related technologies. Only asked of respondents who said their organizations regularly use AI in at least 1 function and who reported knowledge of their organization's operating budget.

2AI high performers are respondents who say their organizations are seeing more than 5% of EBIT from their AI use and report seeing "significant value" as a result of AI. Source: McKinsey Global Survey on the state of AI, n= 1,993 participants at all levels of the organization, June 25–July 29, 2025



McKinsey commentary

Bryce Hall

Associate partner

Particularly in the context of massive investments in Al and lofty valuations of many Al companies, it makes sense that executives are taking a hard look at *where* Al is actually creating value, and *how* Al leaders are successfully capturing value from their investments. This year's survey suggests that leading organizations successfully implement a set of practices that bridge the interface between Al and human users. In fact, one of the leading practices is effectively determining how and when to incorporate "human in the loop," for example, in the development, testing, and deployment of Al solutions. This is consistent with our real-world experience with companies, too; Al is rarely a stand-alone solution. Instead, companies capture value when they effectively enable employees with real-world domain experience to interact with Al solutions at the right points. The combination of Al solutions alongside human judgment and expertise is what creates real "hybrid intelligence" superpowers and real value capture. Al leaders adopt a set of other practices that point in this same direction, including fully embedding Al solutions into business workflows and having senior leaders actively engaged in driving adoption at scale.

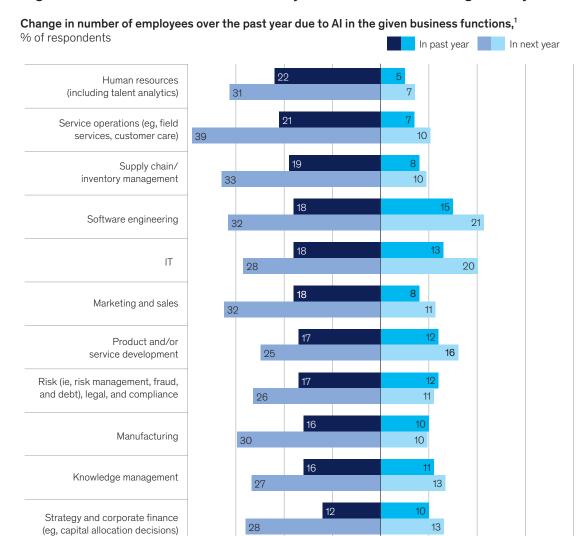
Interestingly, the ten leading management practices highlighted by this year's survey include all six elements of McKinsey's *Rewired* playbook for digital and Al transformations. While each year we test new practices, one evergreen principle holds true: Companies that effectively deliver across six primary elements (strategy, talent, operating model, technology, data, and adoption and scaling) are the ones reporting significant value creation from their Al investments.

Expectations vary on Al's effect on workforce size

As organizations expand their use of AI, respondents share differing perspectives on how AI might affect their workforce size in the year ahead. Looking at the functions in which organizations are using AI, a plurality of respondents observed little to no change in the number of employees due to their organization's use of AI in the past year. In most functions, fewer than 20 percent of respondents report decreases of 3 percent or more, and smaller shares say their organization's AI use led them to add head count within functions.

However, larger shares of respondents expect changes in the number of employees in these functions in the year ahead (Exhibit 16). Across business functions, a median of 17 percent of respondents report declines in functions' workforce size in the past year as a result of Al use, but a median of 30 percent expect a decrease in the next year.

Larger shares of respondents expect AI to affect the workforce size in their organizations' business functions next year than observed changes last year.



Increase

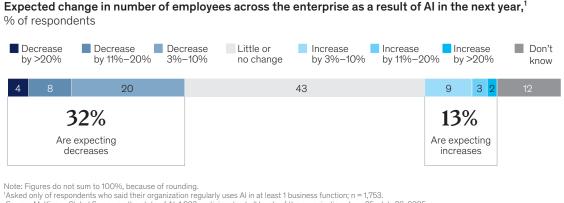
¹Question was asked only of respondents who said their organization regularly uses AI in the given business function. Source: McKinsey Global Survey on the state of AI, 1,993 participants at all levels of the organization, June 25–July 29, 2025

Decrease

Expectations differ on the impact of AI on the size of respondents' enterprise-wide total workforce. While a plurality of respondents expect to see little or no effect on their organizations' total number of employees in the year ahead, 32 percent predict an overall reduction of 3 percent or more, and 13 percent predict an increase of that magnitude (Exhibit 17). Respondents at larger organizations are more likely than those at smaller ones to expect an enterprise-wide Al-related reduction in workforce size, while AI high performers are more likely than others are to expect a meaningful change, either in the form of workforce reductions or increases.

Exhibit 17

Respondents have differing expectations for Al's impact on their organizations' workforce size in the year ahead.



Asked only of respondents who said their organization regularly uses AI in at least 1 business function; n = 1,753. Source: McKinsey Global Survey on the state of AI, 1,993 participants at all levels of the organization, June 25–July 29, 2025

McKinsey & Company

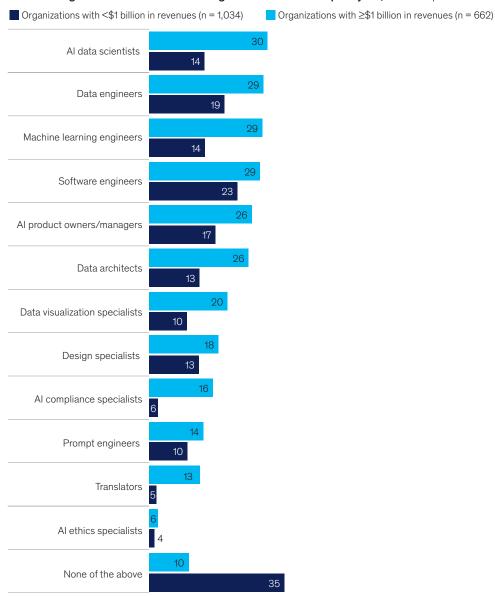
A plurality of respondents expect to see little or no effect on their organizations' total number of employees in the year ahead.

At the same time, most respondents—and an even larger share from larger companies—note that their organizations hired for Al-related roles over the past year (Exhibit 18). While the talent needs differ by company size overall, software engineers and data engineers are the most in demand.

Exhibit 18

Respondents at larger organizations are more likely than peers at smaller organizations to report Al-related hiring in the past year.





'Asked only of respondents who said their organization regularly uses Al in at least 1 business function; respondents who said "other" or "don't know" are not shown. Source: McKinsey Global Survey on the state of Al, 1,993 participants at all levels of the organization, June 25–July 29, 2025



McKinsey commentary

Lareina Yee

Senior partner and McKinsey Global Institute director

As many companies are still in pilot and early production phases of Al use, it is not yet clear what impact Al will have on the number of jobs and nature of work. Still, even in these early days of adoption, we are seeing changes in the skills demanded for a range of jobs. Across positions like claims adjusters, digital marketers, and wealth managers, we are seeing increasing demand for Al skills; typically, this is about incorporating Al into existing roles or workflows. In terms of how Al will affect head count, about a third of respondents say they expect their organization's workforce to decline in size—though interestingly, a small percentage of respondents say they expect their organization's head count to increase, and some report head count increases over the past year across functions as diverse as IT, supply chain, and sales. Some of these jobs will become more critical as Al adoption increases. Al success, for example, requires data readiness and MLOps. We see larger companies in particular hiring for those skills; they are twice as likely to hire roles that integrate, model, and industrialize data.

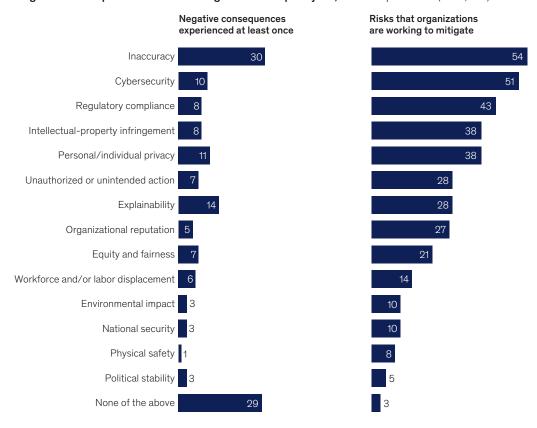
Efforts to mitigate AI risks are becoming more common as challenges materialize

Over the past six years, our research has consistently found that few risks associated with the use of AI are mitigated by most respondents' organizations. In our latest findings, the share of respondents reporting mitigation efforts for risks such as personal and individual privacy, explainability, organizational reputation, and regulatory compliance has grown since we last asked about risks associated with AI overall in 2022. (In 2023 and 2024, we asked specifically about gen AI—related risks.) Back in 2022, respondents reported acting to manage an average of two AI—related risks, compared with four risks today.

We also see that, largely, the risks that organizations are experiencing and are working to mitigate are connected: Respondents are more likely to say their organizations are mitigating each of the risks they have experienced consequences from. Overall, 51 percent of respondents from organizations using Al say their organizations have seen at least one instance of a negative consequence, with nearly one-third of all respondents reporting consequences stemming from Al inaccuracy (Exhibit 19). Inaccuracy is one of two risks that most respondents say their organizations are working to mitigate. However, the second-most-commonly-reported risk—explainability—is not among the most commonly mitigated.

Inaccuracy is the Al-related risk that respondents most often say their organizations have experienced and are working to mitigate.

Negative consequences and risk mitigation in the past year, 1 % of respondents (n = 1,753)



'Questions were asked only of respondents whose organizations regularly use Al in at least 1 function. Respondents who said "don't know/not applicable" are not shown.

Source: McKinsey Global Survey on the state of Al, 1,993 participants at all levels of the organization, June 25–July 29, 2025

McKinsey & Company

Respondents from AI high performers, who say their organizations have deployed twice as many AI use cases as others have, are more likely than others to report negative consequences—particularly related to intellectual property infringement and regulatory compliance. High performers also try to protect against a larger number of risks.

26



McKinsey commentary

Alexander Sukharevsky

Senior partner

We know that AI high performers—respondents who say their organizations are deriving higher impact from their use of AI—tend to have more ambitious agendas than their peers. Interestingly, they are also more likely than their peers to report *more*, rather than fewer, negative consequences from AI use. This isn't as counterintuitive as it might seem. After all, because they are more ambitious, AI high performers are likely to be using the technology in mission-critical contexts that require sensitive monitoring. They also report mitigating these risks at a higher rate than others, given that they are aware of them. Their ambition also has considerable upside: It helps explain *why* these organizations tend to outperform—and offers an important lesson to those who are still struggling to realize value from their AI efforts. Approaching AI solely through the lens of efficiency, our survey suggests, is not enough. Achieving measurable results requires leaders to pursue a bold agenda, driven by innovation and transformation. That, we are learning, may be the true pathway to high performance.

While the use of AI is now common, our new survey suggests that its full promise still remains ahead. Most organizations are still navigating the transition from experimentation to scaled deployment, and while they may be capturing value in some parts of the organization, they're not yet realizing enterprise-wide financial impact. The experience of the highest-performing companies suggests a path forward. These organizations stand out for thinking beyond incremental efficiency gains: They treat AI as a catalyst to transform their organizations, redesigning workflows and accelerating innovation. As AI tools, including agents, improve and companies' capabilities mature, the opportunity to embed AI more fully into the enterprise will offer organizations new ways to capture value and create competitive advantage.

About the research

The online survey was in the field from June 25 to July 29, 2025, and garnered responses from 1,993 participants in 105 nations representing the full range of regions, industries, company sizes, functional specialties, and tenures. Thirty-eight percent of respondents say they work for organizations with more than \$1 billion in annual revenues. To adjust for differences in response rates, the data are weighted by the contribution of each respondent's nation to global GDP.

Alex Singla is the global leader of QuantumBlack, Al by McKinsey, and a senior partner in McKinsey's Chicago office; Alexander Sukharevsky is a senior partner in the London office; Lareina Yee is a senior partner in the Bay Area office, where Michael Chui is a senior fellow; Bryce Hall is an associate partner in the Washington, DC, office; and Tara Balakrishnan is an associate partner in the Seattle office.

The authors wish to thank Hailey Bobsein, Hannah Wagner, Larry Kanter, Robert Levin, and Santi Canedo for their contributions to this work.

This article was edited by Heather Hanselman, a senior editor in the Atlanta office.



November 2025 Copyright © McKinsey & Company Designed by McKinsey Global Publishing

McKinsey.com



Find more content like this on the McKinsey Insights App



Scan • Download • Personalize



