

Agents of Change

How agentic AI can supercharge
business performance, transform
public services and unlock the
UK's economic growth



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Foreword

The UK has bold ambitions for a thriving AI economy. The scope and scale of the government’s Artificial Intelligence (AI) Opportunities Action Plan is just what is needed to drive growth, create jobs and improve living standards for all. And we are seeing more and more UK organisations invest in AI solutions to optimise workflows, supercharge innovation and improve experiences for customers and employees.

But this is also just the beginning. If the UK’s AI journey so far has been transformative, the coming wave of agentic AI – agents that can make decisions and take actions on our behalf – is set to be truly revolutionary.

Routine and repetitive tasks will be taken off workers’ bulging to-do lists. Freeing them up to focus on more creative, high-value elements of their jobs and careers. Business-critical functions like cybersecurity, customer relationships and risk management will be streamlined, increasing agility and resilience. Collaboration, between different AI systems and between humans and AI, will be redefined, boosting performance and competitiveness.



If the UK’s AI journey so far has been transformative, the coming wave of agentic AI is set to be truly revolutionary.

However, as this report underlines, many UK organisations are not currently unlocking the prosperous future agentic AI promises. While the majority of leaders and employees acknowledge the benefits on offer, far fewer believe their organisation is in a position to seize them. Barriers of workforce readiness, strategy and regulatory uncertainty persist.

These barriers can and must be overcome. In the pages that follow, we assess exactly where UK organisations are when it comes to the maturity and implementation of their AI strategies today.

They make clear the need to balance innovation and progress with robust frameworks for governance, transparency and ethics. And they lay out a clear and practical blueprint to help organisations accelerate into this new agentic era, including empowering a new generation of AI-augmented workers.

£2.5bn

Microsoft is on this path too – both for our own business and as a trusted AI partner for our public and private sector customers. In the UK, we are investing £2.5 billion in major AI infrastructure, skilling and education programmes and have trained more than 1 million people so far. We are also committed to continuing our work with the government by exploring new opportunities to support its vision of AI-enabled economic growth and public service reform.

As you will read, this report provides empirical evidence of the vital role agentic AI, the modern change agents of our time, will play in achieving that vision. The UK’s eyes are open to the opportunity, now we all have to act to seize it.



Darren Hardman
CEO, Microsoft UK

Executive Summary

Agentic AI represents a significant step forward in the evolution of artificial intelligence, promising transformative benefits for organisations along with renewed economic growth and improved public services for the UK as a whole.

Whether agents retrieve, generate or process information, operate autonomously or even perform all of these capabilities together, the potential of this next wave of technological progress is near limitless.

Led by Dr Chris Brauer, Director of Innovation at Goldsmiths, University of London and commissioned by Microsoft, this report explores the opportunity AI agents offer, discusses the barriers to widespread adoption and shares the experiences and perspectives of industry leaders, subject matter experts, academics and employees.



Key Findings

01

UK workers are under severe pressure

More than half of UK workers (**52%**) feel they are having to do more work than is possible for one person, with **36%** of leaders and **25%** of employees claiming to do the work of at least two members of staff.

02

Agentic AI presents an opportunity to grow the UK's economy, transform its public services and relieve pressure on stretched workers

The research proves a direct and positive link between AI strategy and agentic readiness with the financial performance of businesses and the productivity of public sector organisations.

03

There is clear and urgent demand for agentic AI

72% of leaders expect AI agents to be fully integrated across their operations, delivering significant value. **21%** of leaders expect this to happen within the next 12 months.

04

The UK risks becoming 'stuck in neutral' on AI

Leaders recognise agentic AI's transformative potential, but barriers of skills, strategy and trust mean just **20%** of organisations have scaled AI adoption to date and **50%** of leaders report a gap between AI ambition and action.

05

An 'AI divide' is emerging within the UK economy and workforce

Data shows a lack of AI strategy, preparedness and impact in around half of UK organisations while **57%** of leaders cite a difference in the efficiency and productivity of workers who use AI and those who do not.

06

A bright agentic future awaits – if UK organisations act now

We finish by setting out a clear and practical blueprint for agentic success. By laying the right AI foundations today and by following Microsoft's three-phase approach to agent adoption, UK organisations can equip themselves to thrive in the agentic AI era and, ultimately, support the government's bold ambitions for AI-enabled prosperity.

01

The Age of Agentic AI

The Promise, Potential
and Responsibility



The Age of Agentic AI

The world stands on the brink of a seismic shift in the evolution of AI. Up to this point, large language models (LLMs) and AI assistants have been busy transforming the way we search for information, create content and organise our life and work. But now, the emergence of agentic AI is set to rewrite the rules again, moving the technology from simply responding to our instructions to acting on our behalf.

It is undeniably exciting. For organisations across sectors, AI agents open the door to significant improvements in everything from efficiency and productivity to innovation, cybersecurity and more. Meanwhile for employees, they have the power to enhance personal performance, unlock game-changing levels of capacity, reduce digital fatigue and create a better work-life balance.



You can build a very rich agentic world, defined by a tapestry of AI agents, which can act on our behalf across our work and life, across teams, business processes, as well as organisations.

Satya Nadella, CEO, Microsoft



Not so secret agents

Agentic AI is an AI system with varying capabilities, including making decisions and taking actions to achieve specific goals with reduced or no direct human intervention.

The first step for UK organisations hoping to seize this opportunity is to understand exactly what agentic AI is, how it differs from the tools they already use and, most importantly, the transformative impact it could have.

Microsoft defines agentic AI as an AI system with varying capabilities, including making decisions and taking actions to achieve specific goals with reduced or no direct human intervention. This can mean agents with the ability to retrieve and generate content, which have surged in accessibility and scalability since the advent of generative AI. But it can also involve more advanced autonomous actions, with agents operating independently and orchestrating other systems to transform business operations.

➔ **See Three core agentic actions.**

For many leaders, the potential value of these agents is near limitless. As international retailer Pets at Home has recently found, an agent able to scan millions of customer transactions every day to detect fraud could have the potential to drive a seven-figure annual savings.

Or in the public sector, imagine an AI agent in a GP's surgery that automatically retrieves and summarises your medical history, so you don't need to repeat yourself. It could interact with other agents to arrange tests at the hospital in real time and automatically send you a letter or notification to confirm. Results and follow-ups are seamlessly organised and no one gets 'lost in the system'. GPs can then spend more time with their patients, knowing they're receiving higher quality care.



Agentic AI can play a key role in removing digital drudgery, giving workers the opportunity to spend more time on creative and value adding tasks. At Microsoft, we're helping to build an AI economy, investing in digital skills and tackling the AI divide, all pre-requisites to driving AI fuelled economic growth for the UK.

Darren Hardman, CEO, Microsoft UK

Three core agentic actions

This report considers agentic AI through the lens of three core capabilities, each of which can benefit UK organisations in different ways.

01	02	03
Retrieval actions Fetch information from grounding data, reasoning and summarising insights and responding to user questions.	Task actions When triggered by a person or event, enabling organisations to automate workflows and replace repetitive tasks for users.	Autonomous actions Operate independently to dynamically plan, act, learn and escalate while orchestrating other AI tools and systems to deliver ongoing outcomes.
Simple	Advanced	
In action: A customer-facing chatbot for a bank. After a customer logs in and authenticates their details, they ask, "What's my current loan balance?" The agent then consults secure internal databases, fetches relevant data, reasons over it and returns a concise, direct answer.	In action: An HR department's workflow manager. When triggered to create a new employee onboarding workflow, a task agent automates multiple tasks, such as sending welcome emails, setting up accounts and scheduling orientation sessions. Prompted by email interactions with the new member of the team, the agent can populate forms, initiate processes in HR, learning & development and finance systems, while notifying team members of progress with an estimated start date.	In action: An autonomous supply chain agent. When the agent detects an upcoming storm likely to cause shipping delays, it adjusts reorder thresholds based on sales data and weather forecasts to secure extra supplies of high-demand items. If needed, it contacts suppliers for revised delivery timelines and consults a human supervisor for authorisation in unusual cases. Finally, it reallocates resources - adjusting production, inventory, and transport schedules - and updates connected systems and the logistics team with the new schedule.

Supporting actors

As with previous AI tools, it is important to note that the adoption of AI agents is not about replacing human workers; it is about augmenting them. And this research clearly shows the need for tools that can help reduce the workloads of workers across the UK, whether in the private or public sector. More than half of UK leaders (60%) and employees (52%) feel their current workload is more than that of one person. A third of leaders (36%) and a quarter of employees (25%) go even further, believing they currently do the job of at least two members of staff.

36% of UK leaders and 25% of employees feel they currently do the job of at least two people.

Agentic AI can be a powerful and positive source of change here, evolving job roles, creating new career paths and lightening the load on over-stretched workers. For staff, this will boost productivity and performance, helping increase their own job satisfaction and wellbeing while enabling them to deliver better experiences for customers and other external stakeholders too. Meanwhile, armed with a round-the-clock team of AI agents to support, connect and drive collaboration among their workforce, businesses will be better placed to gain a competitive edge at home and abroad.

The benefits don't stop there. By freeing leaders and employees from the constraints of over-work while supercharging innovation and performance among public and private sector organisations, agentic AI will play a vital role in achieving the UK government's growth ambitions. It will also be central to the country's plans for AI leadership recently set out in the AI Opportunities Action Plan.

➔ Read more about how we're using agents internally at Microsoft to improve **customer** and **employee experiences**.



Imminent integration

Given the transformative benefits, it is easy to see why the vast majority of UK leaders see the integration of agentic AI into their organisation as a question of when, not if. Indeed, 72% expect it to be fully scaled across all operations, with 39% predicting this will happen within the next two years and more than a fifth (21%) expecting this transformation to take place within the next 12 months.

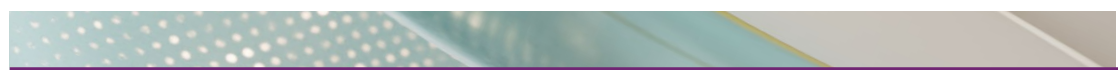
➔ See Figure 1. The edge of transformation.

Meanwhile, two-thirds of leaders (69%) say AI agents will have a positive impact on innovation in their industry during the next five years and more than half (53%) believe they will benefit the nation’s economy overall.

Encouragingly, the findings of this report back up that confidence. It provides compelling evidence of the extent to which agentic AI can drive economic growth and reform public services. We discuss this in more detail during the following sections.

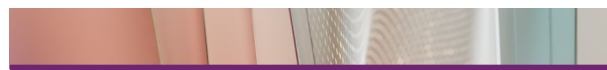
72%

Expect agentic AI to be fully integrated within their organisations, delivering significant value



39%

Expect this to happen within two years



21%

Within a year



8%

Within 6 months



Figure 1. The edge of transformation.

The story continues

Of course, there are challenges to overcome. Despite widespread enthusiasm for AI agents among leaders and employees, the cutting-edge nature of the technology means most UK organisations remain some way off realising their full abilities. Worryingly, this report finds a gap emerging between organisations that are taking concrete actions to prepare for agentic AI and those already at risk of falling behind.

In many cases, barriers of skills, budget and regulation continue to hold back deployment and/or impact. This underlines the need for a strong blueprint for how organisations accelerate and scale the adoption of AI agents in future. We provide this in **Section 4** of this report.

Leaders must also accept a renewed (and ever evolving) duty of responsibility – to their customers, employees and society at large. The more that AI systems are able to operate, orchestrate and collaborate without human intervention, the more important it becomes to build robust governance frameworks that ensure they are working to the highest standards of security, transparency and ethics.

What is clear is that with the right strategies and risk management systems in place, the arrival of agentic AI can bring a new wave of social and economic prosperity to the UK. Enhanced operational performance and competitiveness. A happier, more productive workforce. An unwavering commitment to protecting the safety of users. This is the promise, potential and responsibility for leaders who lean into the next chapter of AI's remarkable story. Those that choose not to may find themselves written out altogether.



We need to establish a 360-degree analysis of approaches for the new era of AI and emerging tech. This means intertwining trust with economic value while collaboratively shaping the right mindset and culture to tackle resilience challenges in cybersecurity, technology, and the economy.



Professor Hoda Al Khzaimi
Founder, EMARATSEC Center for Emerging Tech and Advanced Research

02

Opportunities and Obstacles



Opportunities and Obstacles

As we saw in the previous chapter, UK workers are under pressure, with many feeling as if they are working far beyond what is possible for a single employee. Understandably, this is taking a toll on their own effectiveness and morale as well as the overall performance and growth of the organisations for which they work.

There is no single silver bullet solution - yet undoubtedly AI can help. This report uncovers a direct correlation between organisations' agentic readiness (i.e., the maturity of their AI strategy and how this can support the integration of AI agents into their operations) and their overall performance.

For businesses, this performance uptick is measured according to their financial success and productivity, while for public organisations, it concerns productivity alone. It can also have a telling impact for employees, with two-thirds (67%) of leaders and nearly half (46%) of employees believing they would be more productive if AI could autonomously handle many of their time-consuming or repetitive tasks.

In other words, AI agents may hold the key to alleviating the pressure on stretched UK workers while at the same time improving public services and unlocking the nation's broader economic growth.

38%

LinkedIn's 2025 Work Change report reveals that more than a third of UK C-suite leaders (38%) feel employees using AI at work respond faster to customer needs and are more productive and creative.



31%

say AI-augmented workers are happier and better satisfied in their jobs.



87%

believe that further transforming the workplace by speeding up their organisation's adoption of AI is important over the next year.



“

It is very exciting that we are starting to conceptualise AI applications through the lens of autonomy, of acting and interacting. We now have to ensure these models are well-constructed and that we have a good dialogue around what they mean for individuals, for business and for society.



Professor Nick Jennings
Vice Chancellor of Loughborough University
and renowned AI thought leader

When you consider UK organisations’ strategic priorities, the case for embracing agentic AI strengthens even further. Almost three-quarters (71%) say they are looking for ways to create cost reductions through automation while two-thirds (64%) seek efficiency and productivity gains through AI-led workflows and processes.

Many organisations are also aiming to strengthen business resilience by using AI to better detect fraud, forecast risks and enable real-time responses to market changes.

Meanwhile, more than half see AI-driven personalisation as a way to enhance service delivery and would welcome agentic assistance for leadership teams in both strategic planning and decision-making (58% and 56% respectively).

➔ **Learn more about how Pets at Home built a fraud detection agent in Copilot Studio.**

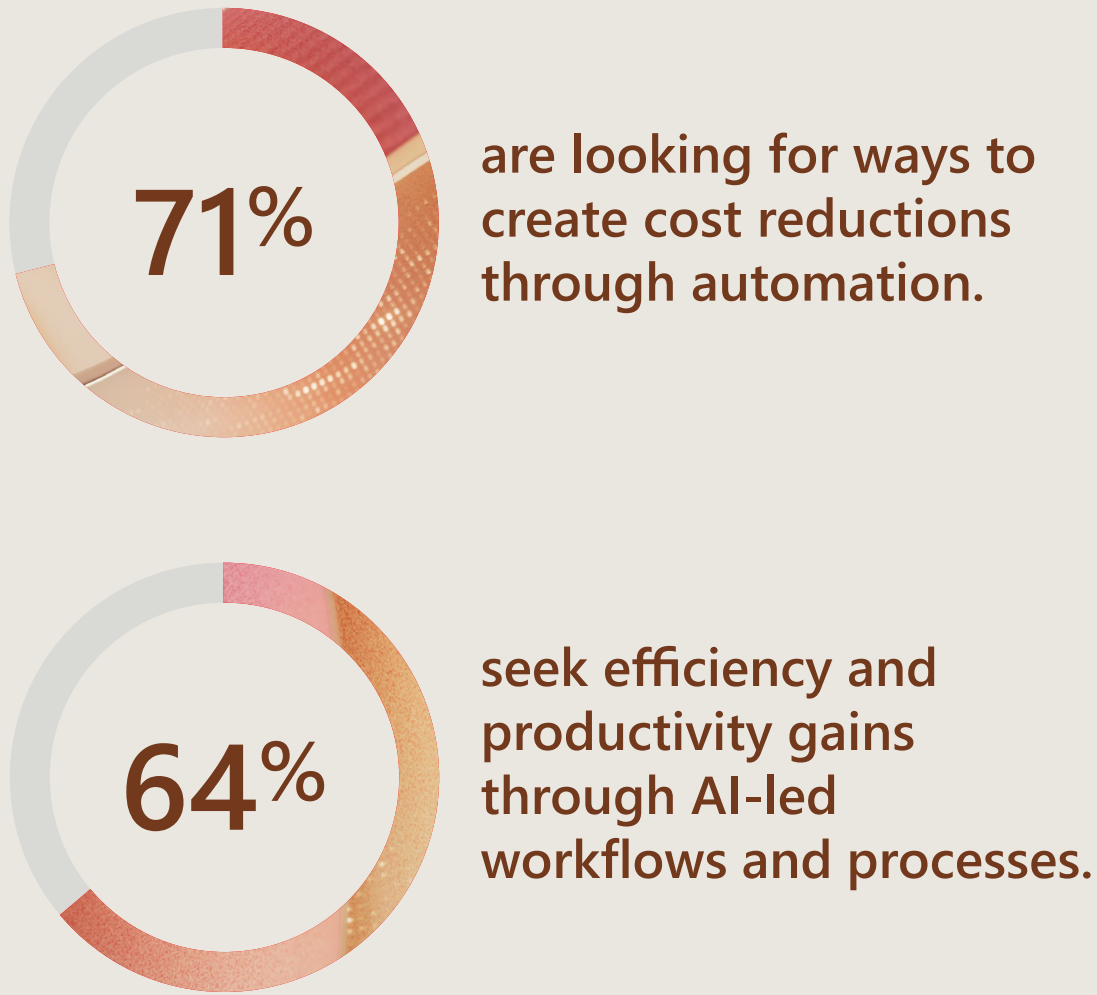
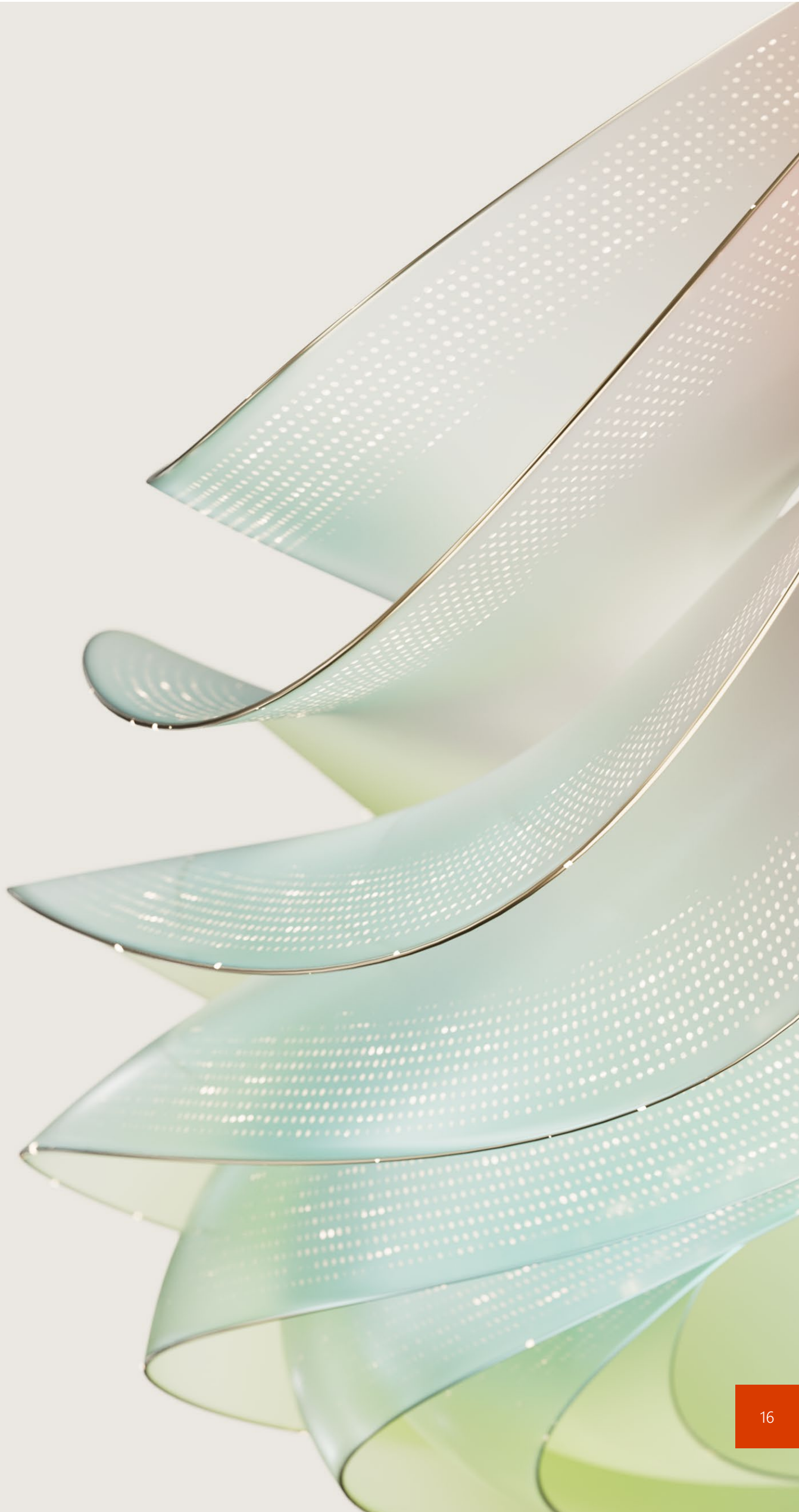


Figure 2. Top priorities.

AI agents can deliver on these goals, helping streamline operations, reduce bottlenecks and increase speed-to-execution without the need for significant human involvement. By providing real-time insights on operating conditions, customer sentiment and workforce utilisation, they can also increase agility and resilience in the face of market changes, unlock new revenue streams and enable organisations to deliver better experiences for the people they serve.

The value of using AI to augment or automate repetitive tasks should not be underestimated either. In the public sector alone, highly skilled frontline workers such as doctors, nurses, police officers and teachers could save as much as 23 million hours through the use of generative AI tools. This would, in turn, leave them free to concentrate on higher-value activities, boosting frontline services across education, healthcare, local government and more.



Agents in action: Taylor Wimpey



Emilia Turner
IT Business Partner,
Taylor Wimpey

Taylor Wimpey is one of the UK's largest residential developers committed to delivering new homes responsibly for customers and communities.



The goal is for teams to create their own agents in Copilot Studio without needing a full-scale IT project each time.

"We recently made the investment to increase our Copilot licenses from 300 to 1,000, reflecting both a 92% adoption rate and meaningful efficiency gains. Users report an average daily time saving of about 28 minutes - rising to two hours for some - which allows them to focus on more value-add tasks that may otherwise get sidelined. Employees are also using that extra capacity for upskilling and personal development. Even saving 10 minutes between meetings can reduce stress and boost energy levels.

Our pilot has also extended into Microsoft Dynamics AI tools, providing high-level sentiment analysis of customer emails, classifying them into positive, neutral, or negative. Early results show it helps our customer service teams spot emerging issues faster, before they escalate. Additionally, we are using AI to further analyse the results of our customer surveys, taken at the eight-week and nine-month mark after homeowners move in, to further understand which topics most affect net promoter scores (NPS) across our business.

Because Copilot is our first widely deployed AI tool, adoption and change management have been paramount. We're building a community of users who are growing comfortable and confident with these tools at a pace that maintains engagement—people are less likely to drop off if they're not rushed. AI is part

of a broader change effort called 'Innovate TW,' aligning with our ambition to become the UK's first digital house builder. It's about shifting mindsets and processes to harness technology for greater efficiency, innovation, and competitiveness.

While the construction industry has traditionally adopted technology more slowly, Taylor Wimpey is moving at pace to develop its IT capabilities. We encourage our colleagues to experiment with AI and to submit their own ideas for innovation so they can reap time savings and ensure best practice is shared across the business. It really helps that our CEO Jennie Daly and board champion these tools, offering sponsorship and leading by example.

We also communicate that Copilot is meant to enhance, not replace, employees. It's about freeing up capacity for higher-value work, such as supporting our customers and improving build efficiency.

One of the biggest advantages is that Copilot sits within the Microsoft 365 tools we already use daily, like Word and Excel. Adding a digital assistant on top feels intuitive. Though the pilot initially focused on office-based roles, we're now planning workshops with specific functions and roles, for example production directors and managers to develop role-specific training. By mapping their on-site tasks, we'll see how AI can

streamline processes—for instance, using OneNote to capture notes and then Copilot to structure and share them.

Internal communication remains vital for drumming up enthusiasm. Newsletters spotlighting success stories and a network of 'change champions' help people see how AI can improve their daily work. Of course, responsible AI and governance are essential. We ensure data security in SharePoint, review access levels, and label sensitive information appropriately. Everyone signs a Copilot acceptable use policy before getting a license, and we are also developing a wider AI policy with our data protection team.

Looking ahead, we're taking small steps into agentic AI, exploring Copilot agents for tasks like onboarding or knowledge retrieval. The goal is for teams to create their own agents in Copilot Studio without needing a full-scale IT project each time. We're also planning a hackathon to crowdsource fresh ideas and identify challenges agentic AI might address. With a wide range of operational functions across our business - from technical planning to sales and marketing - there's huge potential to bridge process gaps and make our cross-functional work even more seamless."

Ready or waiting?

So, are UK organisations ready to capitalise on the agentic AI opportunity? The simple answer is that today, not all are. In fact, research reveals around half have a plan for AI with ambitious ideas for implementation and a serious approach to ethics... but around half do not. Roughly half have their data and people prepared for AI... but around half do not. And approximately half are feeling the impact of AI through optimised processes, competitive advantage and bolstered cyber defences... but around half are yet to fully explore this.

46%

of UK leaders say their organisation have a formal AI strategy in place - a notable increase since 2024 but not high enough if the UK is to unlock the full potential of agentic AI.

For example, only a fifth (20%) claim to have advanced and scaled AI adoption – more than double the 9% figure we saw in previous Microsoft research in 2023, but still far too low. Meanwhile, half of leaders (50%) say there is a gap between AI ambition and action in their company and 41% admit they ‘don’t know where to start’ with AI. Only 2 in 5 (40%) say their business is using it to strengthen cybersecurity.

Concerningly, just 46% of leaders say their organisation has a formal AI strategy in place – another notable increase since 2024 when that figure was 29% according to previous Microsoft research – but, again, still not high enough if the UK is to unlock the full potential of agentic AI. Meanwhile, according to a report from market intelligence firm, IDC, just over a fifth (22%) are struggling to identify clear use cases that align with their business needs.

Time to change gear

The research also reveals a clear distinction between what we term ‘assertive’ AI organisations and ‘tentative’ ones. For the former, AI is seen as a tool for efficiency and customer engagement and they are willing to take a process-first approach to transformation. Their key challenges include training employees and measuring ROI. In the case of tentative AI organisations, leaders recognise the technology’s potential benefits but require more developed AI strategies if they are to implement at scale.

We consider in more detail how UK organisations are delivering on their AI strategies and preparing for the arrival of agentic AI during **Section 3** of this report.

➔ **Watch how Amey are keeping their front line employees safe with a Health & Safety agent.**

Across the board, there remains an overwhelming sense that many UK organisations are stuck in neutral gear at the very time they should be accelerating. As well as limiting the value generated by their AI tools, this threatens their ability to future-proof for new innovations while jeopardising their aspirations for growth and competitive edge. After all, if they are waiting to act on agentic AI, their competitors, whether domestically or internationally, may already be surging ahead.

As for what’s stopping them, the reasons cited are myriad – but by no means insurmountable. Nearly two-thirds of UK leaders (64%) point to the stymying effect of regulatory uncertainty, a significant increase from 44% in 2024. However, the growing shift towards more innovation-led AI policies and legislation, evidenced by the AI Action Opportunities Plan, may see these concerns reduce in the months ahead.





More than half (52%) of leaders also worry that agentic AI increases cybersecurity risks while 49% of organisations report a lack of AI governance talent, making it harder to monitor autonomous decision-making systems effectively. However, AI – including agentic – must be a core pillar of a modern cybersecurity strategy. In fact, **recent research** has found that businesses that incorporate AI into their security strategy might suffer 20% lower financial losses after a successful attack.

Historic concerns about AI hallucinations and misinformation have also made some firms hesitant to invest yet, in truth, many of these challenges are already being overcome. That’s because enterprise

LLM tools, such as Microsoft 365 Copilot, are grounded in an organisation’s data like files, emails and meetings that are based on users’ real-life work, making errors and hallucinations much less common.

Similarly, while workers still harbour some fears about job displacement as a result of AI’s expanding capabilities, especially in mid-level roles, these too are diminishing. As discussed in **Section 2**, there is instead a growing desire to boost productivity and work/life balance through AI tools that autonomously take on their repetitive, time-consuming tasks. This carries the added bonus of making processes and systems more collaborative and efficient at an organisation-wide level too, boosting performance across teams, functions and departments.

“Employees are consumers of their own business, so leaders have to understand and explore with them how they want to actually use AI and how it can serve them rather than them serve it.”



Dr Dimitrios Tsivrikos,
Consumer and Business Psychologist, University College London

Measuring up

An undoubted pain point for organisations across the public and private sector – and one where rapid improvement is needed – is measuring the impact of their AI tools. Indeed, while there has been a steady rise in their ability to do so (from 33% in 2023 to 49% in 2025), fewer than half of organisations feel confident in how they calculate the difference their AI investments are making for their business, their customers and their people.

51% of UK leaders surveyed say their organisation wants to harness AI's competitive advantage but is not yet ready to do so.

However, one in five (19%) of leaders report they have seen a measurable return on their AI investments (ROI) so far. Given many organisations report still being in an experimentation phase, this figure represents strong progress – and should be useful for leaders working to secure boardroom support for further spending. Though, it is important to underscore the need for organisations to support new AI solutions with the necessary infrastructure and culture if they are to move from experimentation to impact and experience ROI.

As Dr Nigel Guenole, an expert in management and psychology at Goldsmiths, University of London, explains, "You need to know the in-points and the out-points where your AI will interface with other technology and of course your people. If you don't have that mapping done properly before you start to implement AI, then you're not going to realise its full value."

➔ Read more about how Virgin Money is using agentic transformation to redefine customer experiences.



Agents in action: Linklaters



Su Clarke
Head of Software Development
& Testing, Linklaters

Linklaters is one of the world's leading law firms, handling some of the biggest and most transformational mandates for the world's leading corporates, banks and financial sponsors.



We've never seen a response to a technology or applications we've built like this before. Senior leadership is genuinely excited and backing our AI strategy.

"Nothing we've ever developed internally has had the usage quite like our GenAI chatbot Laila has. More than two million prompts submitted across 7,400 unique users represent incredible numbers. Broadly speaking, pretty much everyone in the firm, globally, has used Laila at least once. We've never seen a response to a technology or applications we've built like this before. Senior leadership is genuinely excited and backing our AI strategy."

Laila was launched in 2023 as an internal experiment in generative AI, built entirely in-house using Microsoft's Azure OpenAI infrastructure. We stayed in experimentation mode for a few months, but people loved the tool so much we decided to turn it into a formal product – after holding a naming competition! And created a formal product team comprising software engineers, QA, Ops and Product Owner. It has continually evolved since then - it's now using several models such as ChatGPT-4o, Gemini, Embeddings & Vision, and user numbers have continued to grow.

Our users are favouring Laila for general 'chat with file' capabilities, as they're comfortable with the app and have built the habit of using it. It has compare and contrast functionality between some different AI models, and people can upload multiple files of different media types, using AI vision. We have set it up, so these files are remembered during the chat session but are not stored beyond that session once it is closed.

We are building out more agentic self-service functions for Laila, such as 'Chat with HR', where we have trained it on our HR policy documents using the Azure AI foundry. So, if someone from the UK wants maternity leave advice, they can ask and get the right context specific information. 'Chat with HR' is currently in user acceptance testing and after that we're going to be testing our new 'Chat with IT' capability, trained on our IT knowledge base. As agentic evolves, it's important people get clear guidance around how agents are differentiated and where they can be used. For us, having strict control over how agents are created and shared is essential. We're excited about the possibilities but also keen to tread carefully in this respect."

"We recently complemented our GenAI offering with Microsoft 365 Copilot, which we rolled out firmwide. Copilot makes sense for supporting people in the flow of work, for emails in Outlook, notes in OneNote, meetings summaries in Teams. This is where it's head and shoulders above other applications.

As for most organisations, but especially law firms, data can be a big hurdle. We have vast amounts of it, but it's not necessarily arranged in such a way that makes deploying AI tools across it easy, to get meaningful insights. We're now working with Microsoft and investigating how the Fabric analytics platform could help our data strategy.

The change management and training we've offered employees around AI has been hard, intense work, but it's paid off massively in terms of engagement. Every single member of staff has signed an acceptable use policy and completed compulsory AI training - which includes getting hands on with various use cases straight away.

Teaching people advanced, sophisticated prompting techniques, such as chain of thought - with sufficient context and detail to get the best results from the tools has also made an enormous difference - as has having internal legal and technical AI experts to guide our decision-making.

We have great relationships between our technical teams and our lawyers - we talk to each other openly, share ideas, and generally try to have fun and speak the same language. Thanks to everyone's hard work we are in a great place, and plan to keep increasing our adoption of AI tools."




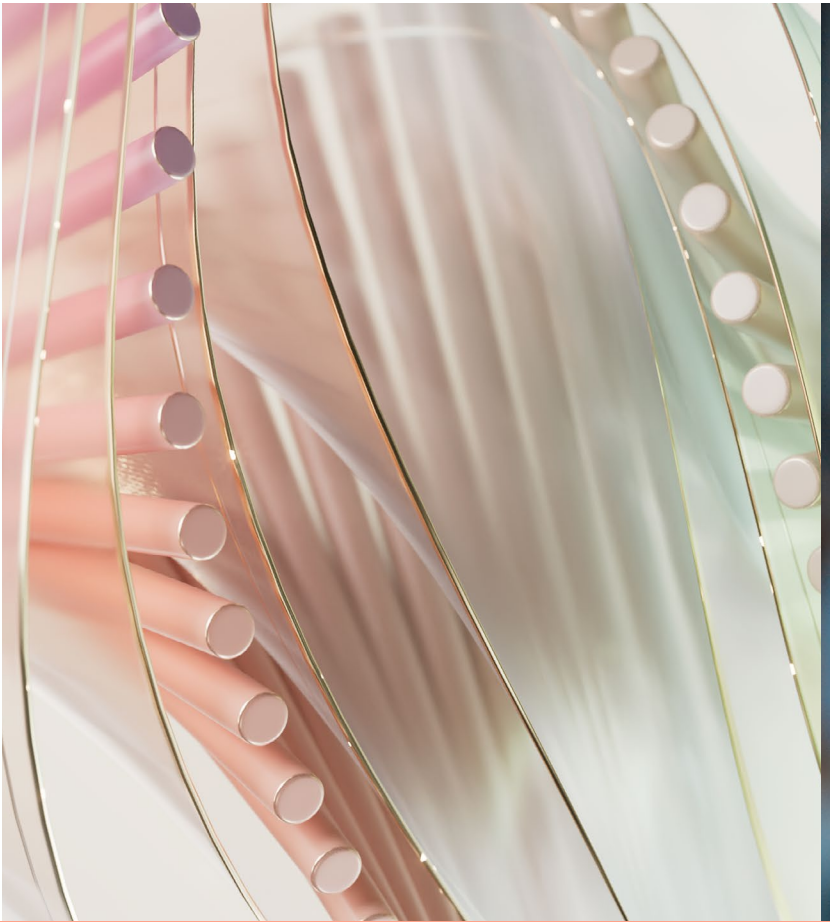
Laura Hodgson
Gen AI Lead, Linklaters

Haves and have-nots

The dangers of a more cautious approach extend beyond the overall performance of the organisation. Over half (57%) of leaders report a gap emerging between the efficiency and productivity of workers who use AI and those who do not. More than a third of leaders (36%) even say frequent AI users are more likely to be promoted in their organisation.

As AI agents create new opportunities to work smarter not harder, the gap between these high- and low-performing AI-enabled workers is likely to widen unless organisations invest in literacy and reskilling programmes for all employees.

Yet right now, only 18% of UK workers say they have received training on how to use AI in their job. This is a pressing issue that if left unaddressed, could lead to a new structural inequality in the workforce: the haves and have-nots of AI augmentation. As the old saying goes: AI will not take your job but a human with AI skills may well do.

57% of UK leaders report a productivity gap between employees who use AI and those who do not, but only 18% of workers say they have received training on how to use AI in their job.

Acknowledgement to action

If UK organisations need any motivation to overcome these barriers, they need only look to the scale of the opportunity agentic AI presents. From enhanced productivity and profitability to transformed public services, they have a chance to unlock a prosperous future for themselves and for the UK as a whole – if they act now to create the right conditions for success.

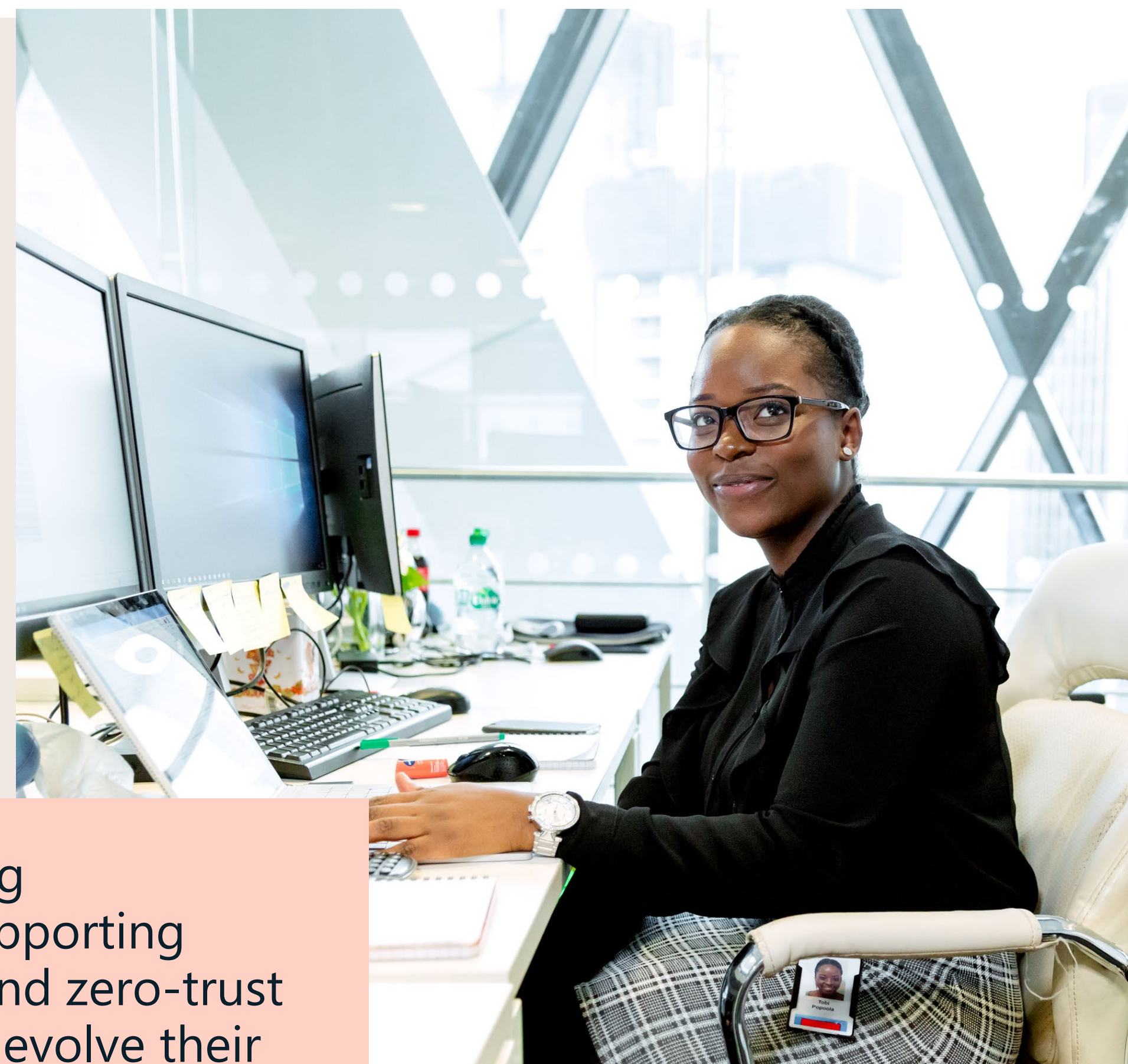
In the next section of this report, we therefore look more closely at the effectiveness with which private and public sector organisations are implementing their AI strategies and the impact this is having on their readiness to embrace AI agents going forward.

The adoption of AI is a continuum, with each wave preparing the ground for the next. Here, the UK has a comparatively strong platform upon which to build. It is the third largest AI market in the world¹ and there is widespread acknowledgement of the positive impact agents could have – for organisations, their customers and their employees.

Yet currently, just two in five (40%) leaders say their organisation is currently harnessing AI to drive a competitive edge – let alone future tools. Knowing the opportunity exists is one thing. But to unlock agentic AI's benefits tomorrow, they must first overcome the barriers that are holding them back today.

“There’s a need to to lay strong architectural foundations - supporting interoperability, compliance and zero-trust security, so organisations can evolve their agentic AI as the technology develops, rather than having to reset or rebuild.”

Drew Winlaw, Partner and Global LLM lead, Simmons & Simmons



¹ <https://www.gov.uk/government/publications/ai-opportunities-action-plan/ai-opportunities-action-plan>

Agents in action: Balfour Beatty



Jon Ozanne
CIO, Balfour Beatty

Balfour Beatty is a leading international infrastructure group with 26,000 employees across the UK, US and Hong Kong. It is leading the transformation of its industry to meet the challenges of the future.



We want our experts at the point of work, rather than sitting behind a laptop in a site office.

“One exciting use case is an in-house solution we’ve built for categorising job defects - which can be in the thousands for large infrastructure projects. It organises issues according to what you should work on, and in what order, to maximise the chance of a first-time commercial handover with the customer. Previously, a team of eight to ten people would log them in an Excel, sift through manually and task them out to onsite staff. Now, the tool can successfully identify which are critical and which could be deprioritised - like distinguishing between dust in a light fixture and an actual structural crack - with around 80% of the accuracy of a construction director with 25 years’ experience.

I’ve also learned that it’s impossible for a technology centre to sit in the middle of an organisation and anticipate every opportunity that might exist for AI at the front end. It’s better to create a listening post and mechanisms to capture ideas from all the experts in the business, like our ‘My Contribution’ employee led innovation programme. This helps spot where AI can create the most value out there in the business, and we recently mined these suggestions for a fun and engaging hackathon we ran with Microsoft. By the end of it I couldn’t spot who was an IT professional and who wasn’t! This created a lot of excitement and ideas that solved a problem 50% to 60% of the way – but getting the rest of the way and into production is the challenge.

The number one problem in construction is resource availability, there’s not enough high-quality experts to do all the work we could do. There is a real opportunity to improve productivity in our industry. The promise of agentic is that we can start to create process experts – trained by our human experts in core, critical and complex areas that, for example, keep onsite people safer, reduce errors and redoing things that erode margins, and eliminate waste to improve sustainability.

I couldn’t simply point a simple or public large language model at our working at height process because the questions and considerations are too complex and important. We need an agent that’s more knowledgeable about the context and right questions to ask, so they can help guide people through the correct process 100% of the time.

We’ve identified quality assurance as a key area where AI agents can add significant value, particularly in how we test what we build and install. Our inspection and test plans rely on multiple data sources—the build plan, manufacturer specifications, and site conditions—which need to be considered together.

AI agents can help by analysing and cross-referencing these inputs, debating between themselves to determine the most appropriate inspection and test plan. A final agent then reviews and validates the recommendations, providing a human-reasoned output that guides decision-making.

In construction, where multiple interdependent processes create complexity, AI’s ability to decipher, reason, and streamline decision-making is particularly valuable. We’re seeing this come to the forefront in both quality control and safety management.

This means health and safety inspectors can spend more time on site rather than filling out or reviewing forms on a PC for a risk and method statement. Just like doctors – the biggest gain with AI is getting them more time with patients. We want our experts at the point of work, rather than sitting behind a laptop in a site office.”

03

Performance Redefined



Performance Redefined

In the previous section, we considered the opportunity that agentic AI offers UK organisations to thrive – along with the obstacles that must be overcome if they are to seize it.

The good news is that there is a growing recognition among both leaders and employees about what is at stake. Already, three-quarters of businesses (74%) and two-thirds of public organisations (64%) are looking to AI agents to automate repetitive workflows and reduce operating costs. Likewise, 60% and 56% respectively see them as a way to better manage business critical processes, such as detecting and escalating attempted fraud.

“I can see agentic AI carrying out an array of currently undifferentiating work, allowing our domain experts to focus on the work that

“We have got very smart people, and [agentic AI] is about making the best possible use of their time: focusing on the creative, complex problem-solving that really moves projects forward.”

Tom Heath, Global Director of Data Science and AI, Arup

brings most value to clients while still providing validation and assurance of the work we deliver,” says Tom Heath, Global Director of Data Science and AI at professional services firm, Arup. “Agentic applications could also optimise our workflows by resolving process issues at different stages of a design project or across disciplines. We have got very smart people, and this is about making the best possible use of their time: focusing on the creative, complex problem-solving that really moves projects forward.”

Innovation, speed of delivery and pricing models are also likely to improve, while 60% of private companies and 56% of public organisations feel AI agents can successfully personalise customer interactions and, in doing so, boost satisfaction and loyalty.

➔ See Figure 3.

As for employees, many are hoping the emergence of agentic AI will boost their career prospects by catching errors in their work (63%), helping them better prioritise tasks (50%) and uncovering ways for them to seek promotion (40%) or contribute beyond their existing role (39%). Meanwhile, 48% believe AI agents can fill skills gaps and 46% like the idea of being proactively informed about their team’s needs.

Figure 3. Leaders’ priorities for agentic AI



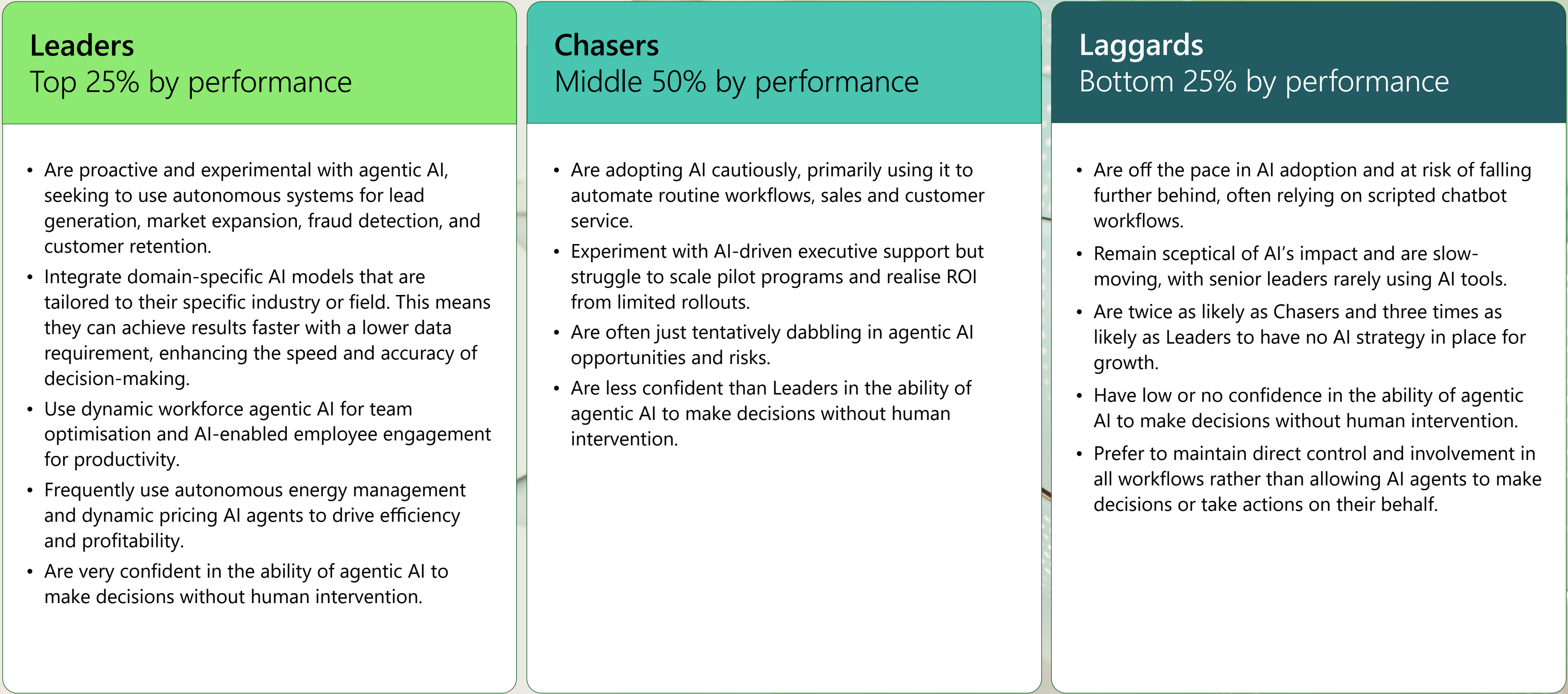
Performance culture

But to understand where they have to go next, organisations across the private and public sectors first require a clear picture of where they are now. Using a combination of quantitative and qualitative data analysis, the researchers have created a new benchmark of performance. They then used these insights to classify the nation’s businesses and public organisations into three categories: Leaders; Chasers; and Laggards.

What they found is that the best performing organisations (measured by financial success and productivity in the private sector and by productivity in the public sector) are those that have established a clear strategy for integrating AI tools and solutions into their operations and workforce. This, in turn, is allowing them to move more quickly from experimentation into full deployment at scale.

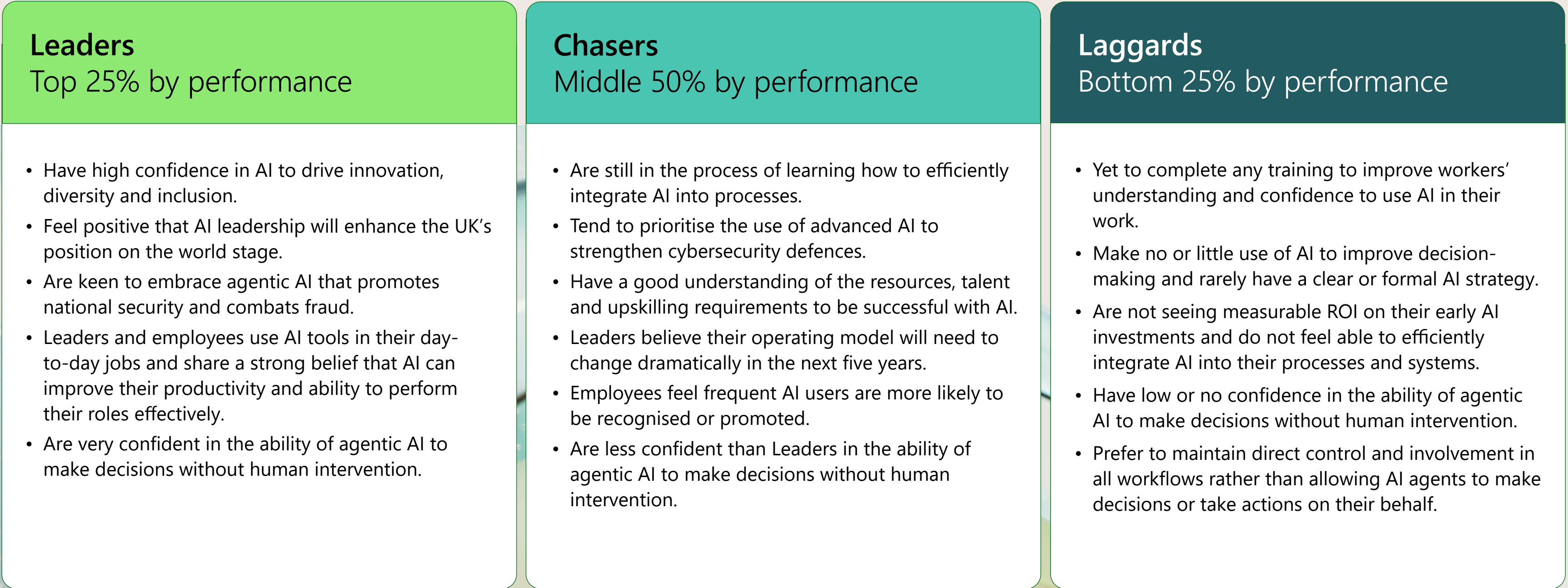
What is more, the core foundations of a business that has successfully integrated AI into their processes – data, infrastructure, governance, and culture – will be critical to successful agentic adoption. These high performers are best positioned to evolve and adapt their strategies to unlock the power of AI agents in the future.

Figure 4. Private sector performance



➡ See Figure 4 and 5.

Figure 5. Public sector performance



Going for growth

These classifications underline again how much work is to be done to turn the promise of agentic AI transformation into reality. But they are also by no means inescapable or permanent. With the right strategies and mindset, the 75% of UK organisations that make up the Chasers and Laggards today could soon progress to become the Leaders of tomorrow.

What is more, by preparing for and, ultimately, deploying AI agents, organisations can go beyond simply future-proofing their own operating models and competitiveness. They can also play a crucial role in unlocking the UK's vision of AI-enabled economic growth while making the country a more equal, enjoyable and prosperous place to live and work.

To redefine performance for the era of agentic AI – that is the challenge and the opportunity facing UK leaders and employees alike. In the final section of this report, we lay out a two-part blueprint for how they do it.

Agents in action: Arup



Tom Heath
Global Director of Data Science and AI, Arup

Arup is a global collective of more than 18,000 designers, engineers and technical experts around the world who are dedicated to sustainable development in the built and natural environments.

“At Arup, we have long seen the opportunity for AI to be a tool to augment our employees’ work, enhancing the design and advisory services we provide to clients.

Right now, we are applying the technology in three ways.

Firstly, through classic machine learning, supporting client facing work and internal operations, such as predicting project health.

Secondly, deploying generative AI like Microsoft 365 Copilot to improve productivity and efficiency across the organisation.

And thirdly - our most advanced work - through proprietary applications built by our specialist Analytics and AI team.

These include custom chatbot applications to support our technical specialists and AI models that augment our engineering design processes.

One example is computational fluid dynamics (CFD) simulations for wind comfort modelling.

Traditionally, these simulations take hours or days to run, limiting the number of scenarios engineers can test.

Now, however, by using AI models to approximate CFD simulations, we can run them in seconds, which in turn allows us to optimise across thousands of design variants.

This creates the possibility to have live, interactive design discussions with clients, testing solutions in real time, while still using the traditional simulation methods to validate the preferred designs

I see agentic AI as a bridge between these three AI applications, particularly between off-the-shelf yet customisable tools like Copilot and Arup’s proprietary models.

Accessible AI tools like Copilot are helping us bring the entire organisation along on this journey.

They’re introducing people to AI, showing them how to integrate it into their workflows, and building confidence in the agentic aspects of AI.

One of the most valuable applications of this today is discovery – where employees use Copilot as an AI agent to quickly surface internal information about past projects.

For example, someone might ask, ‘Which metro station projects have we worked on Asia? Who led them?’ This is transformative for knowledge management and business development, as it enables employees to uncover insights they didn’t even know existed.

Arup is a data rich organisation. Experimenting with some of the graph extensibility mechanisms in the Microsoft 365 environment to bring our proprietary structured databases into Copilot is enabling us to lean on AI to improve the way people are working, while we continue to evolve how we manage the underlying information.

The next step is showing people how to configure their own agents with Copilot Studio so they have more visibility and control over say, the information sources used to ground that agent and tailor it to deliver responses suited to their unique role and specific use cases. This will further improve the user experience.

After this we have clear plans to look at using agents to carry out more repetitive tasks for employees, while adhering to a process they get to define. This is an incredibly exciting vision, and where real opportunity lies to create competitive advantage, compared to more commoditised applications.

I can see agentic AI carrying out an array of currently undifferentiating work, allowing our domain experts to focus on the work that brings most value to clients while still providing validation and assurance of the work we deliver. Agentic applications could also optimise our workflows by resolving process issues at different stages of a design project or across disciplines.

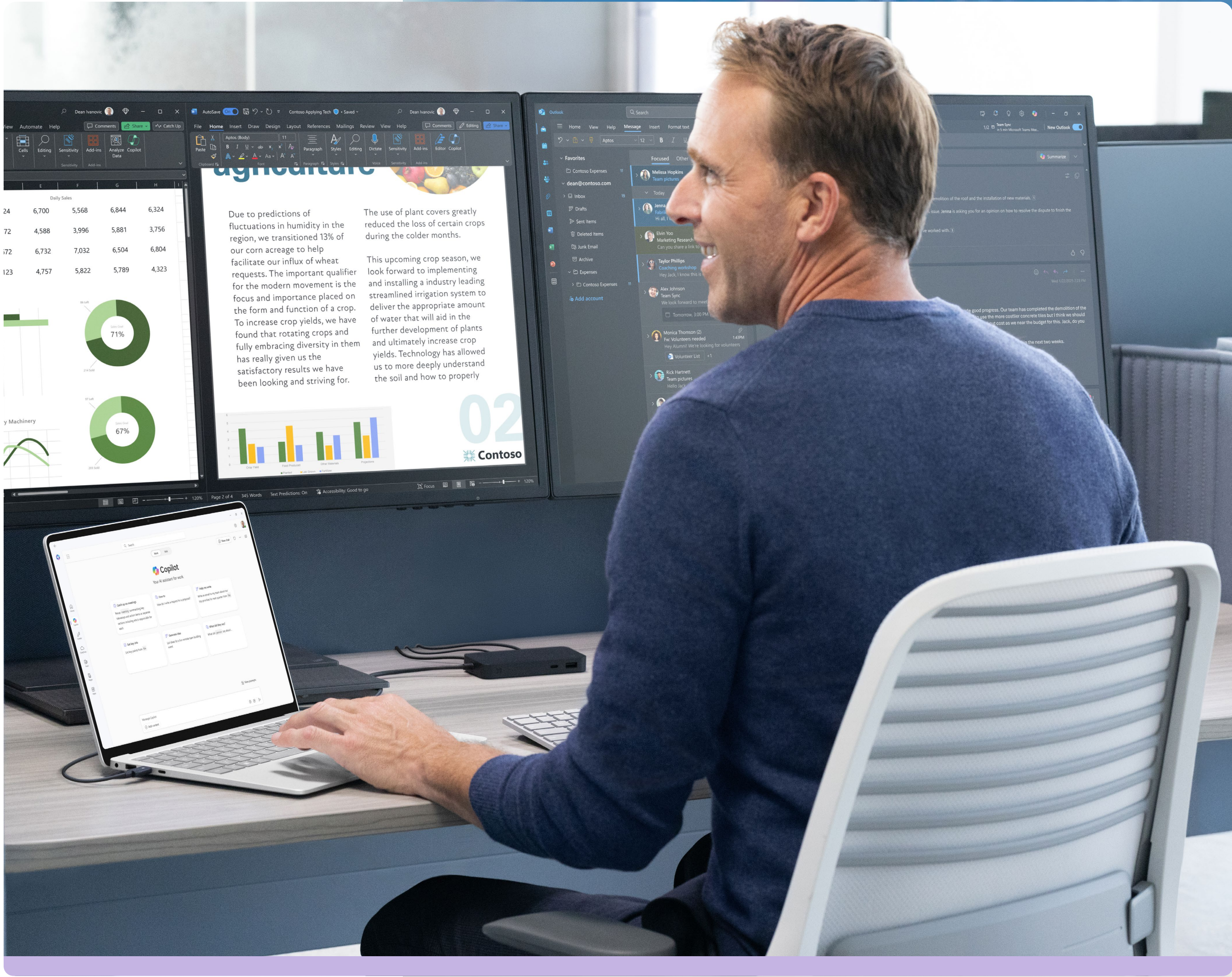
We have got very smart people, and this is about making the best possible use of their time: Focusing on the creative, complex problem-solving that really moves projects forward.”



This is an incredibly exciting vision - where real opportunity lies to create competitive advantage.

04

A Blueprint for Agentic Success



A Blueprint for Agentic Success

While every organisation’s AI journey is unique, the findings of this report underline the extraordinary promise and potential of AI agents to revolutionise operations, increase resilience and drive growth for everyone.

Yet to seize the agentic opportunity tomorrow, UK organisations must get on the front foot today. And as we have seen, there is a clear and compelling relationship between organisational performance and AI strategy across both the public and private sectors.

High performers (those classified as Leaders in **Section 3**) tend to have more clear AI roadmaps, more value-driven use cases and a culture of purpose-led change. Yet in contrast, mid-performing organisations (Chasers) may experiment with AI in silos but struggle to scale it more widely. Meanwhile, those at the lower end of the scale (Laggards) find themselves grappling with the stymying effects of scepticism, analysis paralysis and limited leadership buy-in.

Such issues must be addressed if these organisations are to prepare for and succeed in the agentic era. In the following pages, we therefore set out a practical blueprint for how they transform and thrive with agentic AI.

This blueprint has two parts. The first lays out a series of recommended steps organisations can take now to evolve their AI strategy for the agentic era. These steps articulate the groundwork needed for the successful adoption of AI agents in future, based on the actions the highest performing companies are taking today.

➞ See Figure 6. Gearing up.

To seize the agentic opportunity tomorrow, UK organisations must get on the front foot today.

The second part of the blueprint builds from there. Once organisations are confident they have the necessary AI foundations in place, the next step is to assess their level of maturity and identify opportunities to evolve and enhance their agentic transformation. These actions centre around the following key areas:

- 1 Organisational culture and capabilities
- 2 Business strategy
- 3 AI governance and responsibility

Here, Microsoft has developed a simple, three-phase approach that UK businesses and public sector organisations can follow to progress from initial exploration and experimentation with AI agents, through integration and scaling and, finally, onto continuous innovation and improvement.

➞ See Figure 7. A three-phase approach.

Getting your house in order

This first aspect of the blueprint applies to those organisations classified as Laggards and Chasers during **Section 3**. By securing stakeholder buy-in for AI experimentation, upskilling workers and shifting their AI strategy from siloed piloting towards enterprise-wide adoption, they can bolster performance today while equipping themselves to become the AI Leaders of tomorrow.

Figure 6. Gearing up.

Private Sector		Public Sector	
Laggard > Chaser		Chaser > Leader	
<div>1</div> <div>Challenge AI scepticism and establish a clear AI strategy: Directly engage in AI education and strategic planning and establish pilot programs with clear performance benchmarks.</div>	<div>1</div> <div>Optimise lead generation and market expansion: Use agentic AI-driven models to autonomously identify growth opportunities, convert leads and dynamically adjust targeting strategies.</div>	<div>1</div> <div>Overcome AI hesitancy and develop a clear AI strategy: Establish transparent AI roadmaps, ensuring structured AI adoption plans and leadership alignment.</div>	<div>1</div> <div>Improve AI workflow integration and service delivery: Create standardised AI adoption roadmaps across departments, ensuring seamless integration into day-to-day operations.</div>
<div>2</div> <div>Move from basic chatbots to intelligent generative AI: Deploy AI-driven retrieval and task agents to handle customer interactions, sentiment analysis and real-time query resolution.</div>	<div>2</div> <div>Overcome ROI challenges with scalable AI deployment: Transition from isolated AI pilots to organisation-wide scalability, ensuring AI investments drive revenue growth through optimised customer acquisition and service automation.</div>	<div>2</div> <div>Increase workforce AI training and digital readiness: Develop AI literacy programs for workers, ensuring basic AI proficiency in administrative functions and service automation.</div>	<div>2</div> <div>Address leadership skills gaps: Develop AI programs to prepare and upskill leaders for AI-driven governance and service delivery transformations.</div>
<div>3</div> <div>Increase AI adoption among leadership teams: Ensure executives integrate AI-driven analytics tools, forecasting and decision-making into daily operations.</div>	<div>3</div> <div>Embed predictive customer retention and service personalisation: Use real-time agentic sentiment analysis to personalise customer interactions, thereby reducing churn and increasing loyalty.</div>	<div>3</div> <div>Transition from manual to AI-assisted decision-making: Introduce AI-powered decision support tools, ensuring leaders leverage AI insights for data-driven policymaking.</div>	<div>3</div> <div>Strengthen AI investment and measure ROI more effectively: Introduce ROI tracking mechanisms to quantify AI-driven productivity improvements and efficiencies, ensuring sustained AI funding.</div>
<div>4</div> <div>Shift from passive to active AI integration: Develop a structured AI adoption roadmap, starting with automation projects in customer service, sales and fraud prevention.</div>	<div>4</div> <div>Implement AI-driven workforce training and upskilling: Introduce AI-powered reskilling programs that autonomously adjust employee training based on market shifts, customer demand and future workforce needs.</div>	<div>4</div> <div>Build confidence in AI for service automation and productivity: Implement pilot projects for AI-assisted automation, allowing gradual adoption while maintaining human oversight.</div>	<div>4</div> <div>Incentivise AI career advancement: Implement AI adoption incentives, ensuring workers who engage with AI tools receive career development opportunities.</div>
<div>5</div> <div>Seek basic business process automation: Drive efficiency gains with simple AI automation in customer service ticketing, sales pipeline management and administration.</div>	<div>5</div> <div>Use AI to sharpen decision-making: Expand AI beyond basic automation into strategic planning and decision-making, including scenario forecasting and risk assessment.</div>	<div>5</div> <div>Strengthen cybersecurity and risk management through AI: Deploy basic AI-driven cybersecurity tools to boost public data protection and fraud detection capabilities.</div>	<div>5</div> <div>Build confidence in AI-driven decision-making: Increase pilot programs for autonomous decision-making, using safe testing environments without full-scale deployment risks.</div>

A Blueprint for Agentic Success

Figure 7. A three-phase approach

Organisation Culture & Capabilities

Inward-looking, focusing on an organisations internal environment and employee behaviours

Business Strategy

Outward-looking, focusing on market positioning and competitive advantage

AI Governance & Responsibility

Processes and standards that help ensure agents are safe, ethical and aligned with values

With their AI house in order, UK organisations can then move onto realising the full possibilities of widespread agentic adoption. To help business and public sector leaders identify their organisation’s level of AI maturity and then guide them through the process of agentic transformation, Microsoft has designed a clear, three-phase approach. It maps the deployment of AI agents against the cultural, strategic and governance actions required to maximise their impact at every stage.

	01 Exploring & Experimentation	02 Integration & Scaling	03 Continuous Improvement & Innovation
	<p>Your organisation is just beginning its agentic transformation, embracing a phase of learning and experimentation. You are deploying agents for individuals and select areas, laying the groundwork for future development.</p> <p>What you need to do next...</p>	<p>Your organisation is now actively assessing and defining agents as part of its AI strategy. You are transitioning agents from proof of concept into production. Delivering transformation across the organisation with a repeatable framework.</p> <p>What you need to do next...</p>	<p>Your organisation is scaling agents across the business, continuously integrating them into end-to-end processes. In doing so, you are realising measurable value empowering people, processes, data, and technology.</p> <p>What you need to do next...</p>
	<ul style="list-style-type: none">• Communicate a clear AI agentic vision and develop a skills plan to support a value-driven approach.• Focus on learning about AI capabilities, experiment with different use cases and understand the technology’s potential.• Run pilot programmes to test AI agents in specific areas.• Build workforce awareness of the importance of agents, and the value they offer the organisation.	<ul style="list-style-type: none">• Integrate agents across existing systems and scale up their use across different departments and functions.• Ensure diversity of roles and experiences among those involved in AI projects. Designate agent champions and advocate ongoing learning as the standard.• Empower the workforce to build agents and establish co-creation partnerships between business users and IT.	<ul style="list-style-type: none">• Augment organisational capacity by deploying agents continually to support the delivery of your business strategy.• Establish an inter-linked ecosystem of agents that talk to each other, report decisions, execute actions and, summarises performance and lessons learnt – all to drive greater efficiencies.• Continuously improve the utilisation of agents to maintain effectiveness and adapt to evolving needs.
	<ul style="list-style-type: none">• Identify value-led agents by automating processes, enhancing customer experiences, and providing data-driven insights.• Establish a cross functional AI council to oversee and guide the development, deployment and evaluation of AI solutions.• Utilise agents to enable smarter decision-making and provide data-driven recommendations on strategy.	<ul style="list-style-type: none">• Develop a clear investment plan infusing AI agents across the business, with a clear mapping to business objectives and KPIs.• Integrate agents with existing processes and systems to enhance their transformative power.• Utilise agents to optimise processes, reduce costs, and further sharpen decision-making.	<ul style="list-style-type: none">• Enhance business resilience by infusing capacity with agentic solutions to deliver business priorities.• Proactively monitor value and evolve AI investment against a clear investment plan.• Drive innovation and explore new business opportunities through the use of agents.
	<ul style="list-style-type: none">• Build your familiarity with Microsoft’s Responsible AI principles – and raise workforce awareness of the ethical implications of agents and the need for responsible AI practices.• Establish ethical guidelines and principles to ensure AI systems are developed and used responsibly.• Ensure AI systems are transparent, with decision-making processes that are explainable to build trust with stakeholders.• Use pilot programmes to test AI governance frameworks and identify risks.	<ul style="list-style-type: none">• Implement systems to monitor AI compliance with ethical guidelines and regulatory requirements.• Define policies and guidelines to address AI ethics, data privacy, security, transparency, explainability, and interpretability of result.• Integrate AI governance policies into existing business processes and workflows.• Identify and mitigate AI-related risks, such as biases and data privacy issues.	<ul style="list-style-type: none">• Continuously update and improve AI governance frameworks to adapt to changing business needs and regulatory requirements.• Utilise AI governance practices to drive innovation and explore new business opportunities.• Actively engage with stakeholders—including customers, employees and regulators—to ensure transparency and build trust.

Agents in action: Simmons & Simmons



Drew Winlaw
Partner and Global LLM Lead,
Simmons & Simmons

Simmons & Simmons is an international law firm with 2,600 professionals across 21 offices worldwide.



There’s a need to lay strong architectural foundations - supporting interoperability, compliance, and zero-trust security, so organisations can evolve their agentic AI as the technology develops.

“This is a watershed moment for AI and automation in the legal sector. Now we have the tools we need to make use of the massive quantities of unstructured data we deal with. There are huge opportunities to streamline things, and digital workers completing tasks asynchronously could be very powerful.

My role is to help guide the firm through this period of transformation. We began by enhancing AI literacy across our workforce and are now working on developing innovative services to generate new income streams, anticipating changes as clients adopt AI.

Internally, we’re using Microsoft 365 Copilot firmwide to achieve incremental productivity and efficiency gains across all the admin work staff must manage, and I think many people underestimate the sheer amount of administration involved in modern work. And the connection to Microsoft Graph data delivers real benefits here.

We have also launched **PercyAI** - an Azure Powered AI Chat for Legal Professionals, designed to support more complex tasks including the forensic analysis of longer, highly detailed documents. Percy uses a specialised system to focus on knowledge that our people bring to Percy, providing answers that are well-referenced and accurate. When we’ve shown people how the newest version of Percy can help them it’s no exaggeration to say we’ve heard shrieks of excitement! We’re expecting it

to deliver considerable employee productivity gains and for it to significantly enhance the way we execute our core legal and business tasks – allowing us to go further and to unlock new areas of work.

And in the S&S Wavelength team, we have the world’s first regulated firm of legal engineers - a group of professional data scientists who help our lawyers and their clients use AI to take on tasks that are too big or too complex even for Percy. Examples of these include mass categorisation and tagging of thousands of documents, or say, performing very detailed inference with a set of documents, one of which is 3,000 pages.

Lastly, we’re also helping clients implement AI themselves. This work has included an agent that translates documents while maintaining formatting, another agent for drafting specific types of agreements - which people can email using natural language to ask for amendments. Plus, another agent for comparing contracts against your own legal playbook and risk positions, which it will mark up accordingly.

In all of this, managing the human factor is most critical for success. The technology is powerful - and to ensure our people can exploit it to its full potential, we need to bring them along on the journey in a step-by-step way. This means working with our AI Champions, building employees’ AI literacy, setting the right expectations of what an LLM can do, helping

them recognise how to prompt not just for the outcome they want, but also to make it easier to check and verify completions.

It’s going to be fascinating to see what emerges when we have human and digital workers operating side by side. How do we best manage maintenance for a growing suite of personalised agents, when people leave a firm or move into a new role, leaving an ‘orphan’ agent? How do we ensure autonomous digital assistants call for human input or handover tasks to people at the right time, to the right person, and in the right manner? Orchestrating the interplay of human-agent workflows and training professional social etiquette will become a key part of the agentic AI culture shift.

These questions emphasise the need to lay strong architectural foundations - supporting interoperability, compliance, and zero-trust security, so organisations can evolve their agentic AI as the technology develops, rather than having to reset or rebuild.

It’s incredibly exciting, because we’re going to have to think differently about what speed means in the era of agentic AI, and what really great client service looks like.”

Agents of ambition

Without doubt, the UK's determination to be a global leader in AI is a cause for optimism. Like LLMs and AI assistants before them, agents are set to revolutionise how we live, work and connect. By establishing the right balance between of robust governance and trailblazing innovation now, the country can position itself at the leading edge of this change.

To support the government's bold AI ambitions, private and public sector organisations must play their part, moving beyond ad-hoc experimentation to structured, enterprise-wide deployment. Crucially, this is not just about acquiring new AI tools; it requires a pervasive strategic, cultural and operational shift.

As UK Prime Minister The Rt Hon Sir Keir Starmer, put it, "New technology can provoke a reaction – a sort of fear, an inhibition, a caution, if you like – and because of the fears of a small risk, too often, you miss the massive opportunity. We've got to challenge that mindset because the far bigger risk is that if we don't go for it, we're left behind by those who do. The prize within our grasp is the path to national renewal. And AI is the way to secure growth to raise living standards, put money in people's pockets, create exciting new companies, and transform our public services."

Likewise, leaders must take stock of their organisations' AI journey to date, using their successes, failures and lessons learned to identify how they nurture a future-focused culture, empower an agentic-ready workforce, and promote a continuous cycle of measurable improvement.

The opportunity is clear: by embedding a new generation of AI agents at the heart of its private and public organisations, the UK stands on the brink of a future of renewed economic prosperity, enhanced public services and a more productive and engaged workforce. The agentic era is here.

We all have to be ready for it.

"We've got to challenge that mindset [of fear] because the far bigger risk is that if we don't go for it, we're left behind by those who do. AI is the way to secure growth to raise living standards, put money in people's pockets, create exciting new companies and transform our public services."

The Rt Hon Sir Keir Starmer, UK Prime Minister

Appendix

Research methodology

Agents of Change is a Microsoft commissioned report, published on 5th March 2025 and conducted in partnership with Dr Chris Brauer, Director of Innovation, Goldsmiths, University of London between December 2024 and March 2025. Dr Brauer’s research team included Research Director Dr Jennifer Barth and a core group of economists, psychologists, data and social scientists from UK-based research and insights firm Symmetry. They used a mixed method approach to build a model, scorecard and blueprint of agentic AI. Surveys of 1,480 UK leaders and 1,440 UK employees were conducted via YouGov between 21st January and 3rd February 2025.

For the quantitative analysis, multiple-item Likert scales were developed, ranging from “strongly disagree” to “strongly agree,” to assess participants’ responses. These scales were used to test hypotheses about the differentiators of low and high performance using descriptive statistics, including

means, frequencies and subgroup comparisons. This provided a detailed understanding of the data in relation to their research questions.

For the qualitative data analysis, the study used AI-driven sentence transformer embeddings to analyse open-ended text responses. These embeddings served as input for k-means clustering, allowing the identification of thematic clusters within the free-text comments. This combination of advanced AI techniques and manual interpretation facilitated a deeper understanding of the qualitative data, complementing the quantitative findings.

The research team also interviewed a range of subject matter experts and contributors, including:



Professor Hoda A. Alkhzaimi,
EMARATSEC Center for Emerging
Tech and Advanced Research



Dr Nigel Guenole,
Management & Psychology,
Goldsmiths, University of London



Professor Nick Jennings,
Vice Chancellor of
Loughborough University



Dr Dimitrios Tsivrikos,
Consumer and Business Psychologist,
University College, London