



# Intelligent insurance

**A blueprint for creating value through  
AI-driven transformation**

**KPMG. Make the Difference.**



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## Foreword

# Navigating the Future: AI-Driven Transformation in Insurance



The integration of AI in the insurance industry is not just a technological shift but a strategic imperative. ”

**Scott Shapiro**

US Sector Leader, Insurance

**AI has been a part of the insurance industry for some time, but its adoption varies significantly based on insurance type, geography and the distinction between legacy insurers and insurtech disruptors. The emergence of generative AI, along with the next wave of autonomous and agentic AI systems, is unlocking entirely new possibilities for innovation across the sector.**

As the insurance sector evaluates how advancing technologies like AI can enhance their business operations, the industry is undergoing rapid transformation. With AI leading technological advancements, changing customer expectations, and ongoing challenges from climate related events, insurers must adapt and innovate to stay competitive.

The findings from this survey indicate that insurers are at a critical stage in their AI journey. While 84% of insurance executives see AI adoption as a path to a competitive edge, 74% face shareholder pressure to showcase immediate ROI on AI investments. At the same time, nearly a third of these leaders indicate that their organizations lack the appropriate tools or metrics to measure ROI accurately. And, while GenAI's ability to take on mundane and repetitive tasks presents a tremendous opportunity to enhance human capabilities and productivity, our findings indicate that more than a third of executives cite a lack of AI skills or expertise among their workforce as a key challenge in integrating AI.

To navigate these challenges, we offer a structured three-phase framework for AI-driven transformation:

- 1. Enable:** Build the foundational capabilities for AI adoption, including appointing a responsible executive, developing an AI strategy, identifying high-value use cases, and increasing AI literacy. Insurers should align with regulations and establish ethical guardrails, piloting AI solutions across various functions.
- 2. Embed:** Integrate AI into end-to-end workflows, products, and services to transform how work is

performed. Emphasize ethics, trust, and security, and place a strong focus on deploying AI agents and diverse models supported by cloud and legacy technology modernization.

- 3. Evolve:** Transform your business models and ecosystems using AI and frontier technologies like quantum computing and blockchain to solve large, industry-wide challenges with real-time monitoring and security updates to ensure platform integrity. Insurers can create AI-driven ecosystem platforms, offer predictive maintenance and risk prevention, and develop new product categories, fostering a creative and innovative future.

By aligning AI strategy with core competencies, building trust, managing data effectively, and fostering a culture of continuous learning, we can drive sustainable growth and innovation. Please [contact me](#) to discuss.



**Scott Shapiro**  
US Sector Leader, Insurance  
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# US Insights: At a glance

## AI use is widespread in US Insurance companies



say AI is fundamentally reshaping their business

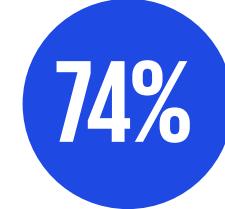
## US Insurance executives have high expectations



believe that organizations that **embrace AI** will develop a **competitive edge** over those who do not

expect a moderate to very high ROI from AI investments

## But the pressure is on to prove ROI



face significant pressure from shareholders to show immediate ROI on AI investment

## AI spending for US Insurance companies will likely increase significantly

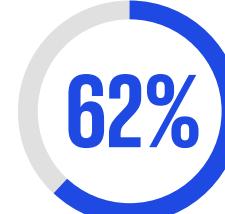


plan to increase the percentage of global budget spent on AI

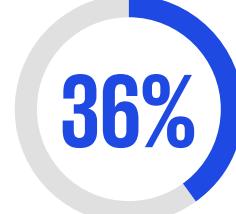
Of which  
**63%** say up to 20 percent

and  
**37%** say 20 percent plus

## AI goals are clear for the US sector



are seeking to reduce costs



to improve data management e.g. quality protection

## The initial benefits



have achieved cost savings



have experienced revenue growth



have experienced a high revenue contribution from AI

# Introduction

**The rise of agentic, autonomous AI agents represents a fundamental shift in how insurance companies will operate, interact with customers and manage risk. Unlike traditional AI, which primarily enhances efficiency through automation and analytics, these next-generation agents can independently make decisions, execute complex tasks and continuously learn from interactions.**

In insurance, this means policies that dynamically adjust based on real-time risk factors, claims that are processed and settled instantly without human intervention, and customer service that is hyper-personalized, context-aware and available 24/7.

The potential extends beyond operational improvements—agency AI can redefine entire business models, enabling insurers to proactively mitigate risk, optimize pricing dynamically and provide unprecedented levels of customer engagement.

These systems demand vast, high-quality data inputs, meaning insurers must invest in seamless data integration, real-time analytics and ethical AI governance.

However, our research finds that insurers are still grappling with legacy operating models, technical debt and linear workflows, which are ill-equipped to handle the dynamic nature of AI innovation. Data is fragmented and often locked in functional specific systems. Rigid hierarchies and siloed functions create choke points that impede cross-functional collaboration, slow decision-making and limit agility.

Concerns about the rapid pace of technology development and caution over the AI-specific risks are causing hesitancy: 75 percent of insurance executives in our survey are concerned that investments they make now may be rendered obsolete in the near future.

Insurers are also hesitating when it comes to build or buy decisions and worried that a vendor may release a better version.

When coupled with concerns over the unknown risks, AI leaders are unsure where and when to focus their investments.

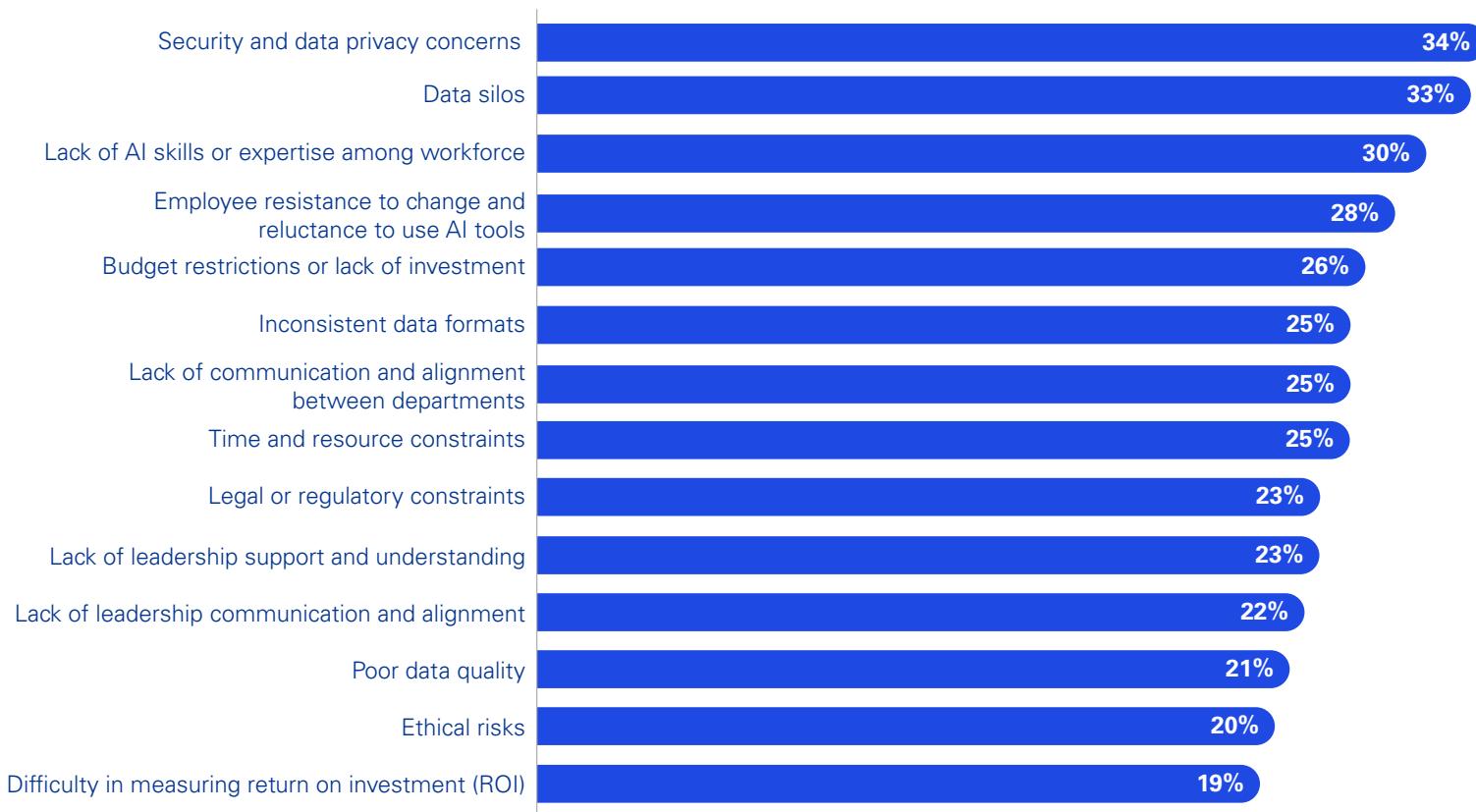


**of insurance executives are concerned that investments they make now may be rendered obsolete in the near future**



## Figure 1: Data concerns and lack of skills emerge as top challenges

Percentage who say their organization has faced the following challenges when integrating AI



What challenges has your organization faced when integrating AI? (Maximum 5) n=183

Source: Intelligent insurance: A blueprint for creating value through AI-driven transformation, KPMG International, 2025



One of the considerations or challenges has been that AI technologies are invariably different. So, trying to narrow down on which one we might want to use, or which two we might want to use in the future is more challenging than we expected. ”

**Director** — Australia

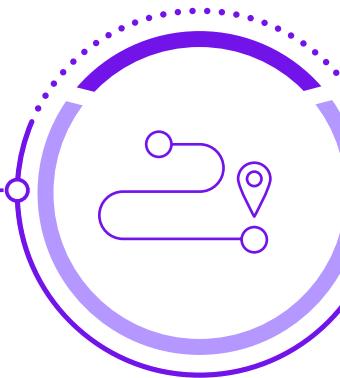


**Insurance executives worry about premature AI investments amid rapid technological change. Here are four key considerations to guide no-regrets actions, helping insurers build flexibility and responsiveness to adapt to an AI future:**



### **Design an AI strategy that aligns with core competencies and unlocks value**

Insurers should establish a bold vision for AI that aligns with their core strengths. This vision should guide a disruptive transformation road map that redefines how AI drives growth and innovation while holding teams accountable for results. Aligning AI deployments with strategic goals—such as improving fraud detection, streamlining underwriting and enhancing customer personalization—can help maximize ROI.



### **Build trust into the transformation road map**

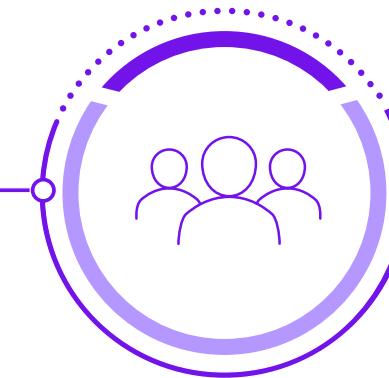
AI in insurance introduces unique risks that can undermine trust, meaning proactive risk management is critical from the outset. Insurers should address data privacy and security challenges, helping ensure compliance with financial regulations while protecting sensitive customer information.

Combatting algorithmic bias and adopting explainable AI systems that regulators, customers and internal stakeholders can trust are critical.



### **Create sustainable technology and data infrastructure for AI adoption**

Data is a critical strategic asset and the foundation for all AI initiatives. Insurers should build a robust data governance framework, focusing on quality, integration and security, while also creating a foundation for long-term scalability. This includes investing in enterprise-grade AI infrastructure that can support high volumes of transactions, complex risk models and real-time decision-making.



### **Build a culture that uses AI to uplift human potential**

A multifaceted talent strategy that balances retention with upskilling should be a key priority. Academic institutions, fintech startups and innovation hubs can inject fresh perspectives and enhance workforce capabilities. Immersive AI training programs help to drive innovation in customer experiences and operational models, diversify hiring pipelines and enable transformative outcomes.



# Research findings



We have legacy infrastructure and applications. We have silos and we need to do more work with our data to ensure it is clean and accurate. ”

**Chief Information Officer, Large Insurance Company — UK**

## Current state

**Insurance is an industry in transition. Historic investments in digital transformation are now being updated to incorporate AI, but data fragmentation caused by legacy operating models is inhibiting progress.**

### Organizational models are in transition

Insurance companies are changing to more customer-centric models, but progress remains uneven. Thirty-eight percent are still organized by independent functions with clear boundaries, while 44 percent are experimenting with hybrid models such as functional-agile combinations.

### Technology infrastructure in transition is evolving

Most insurers are still on the journey to modernizing their technology. While 60 percent have partially modernized their systems with cloud capabilities, only 18 percent have achieved a fully cloud-based infrastructure.

### Operating models inhibit consistent AI implementation

Operating models often hinder the consistent alignment of AI initiatives with business goals. Only 23 percent of insurers report operating models that effectively align AI with strategic objectives, while just 24 percent can achieve cross-functional alignment on AI projects. Furthermore, only 30 percent consistently integrate workflows across departments, creating silos that slow progress.

### On-premises technology still dominates

Despite the push toward modernization, 59 percent of insurers rely on on-premises AI solutions and 55 percent are developing customized AI tools in-house. While these approaches offer control, they may lack the flexibility needed for scaling AI to meet future demands.



## Links are being made to synergistic technologies

Encouragingly, insurers are leveraging synergistic technologies to enhance AI's impact. Fifty-seven percent have integrated AI with Robotic Process Automation (RPA), and 58 percent have data analytics platforms with AI capabilities.

## AI is impacting key functions

Even with limited implementation, AI is beginning to deliver significant benefits across critical functions. Fifty-nine percent of insurers report a transformative impact on operations, while 58 percent see improvements in information technology (IT), supply chain and logistics.

## Staff education on AI

Staff education remains foundational, with 61 percent of employees receiving AI training focused mainly on basic awareness. However, only 23 percent have undergone in-depth, comprehensive training, highlighting a need for more robust learning programs to equip employees for advanced AI applications.

## Barriers to progress

For many insurance leaders, the primary concern is whether regulatory frameworks and risk management practices can evolve quickly enough to keep pace with advancing technology.

### Building trust is a major concern—and priority

Trust in AI remains a significant hurdle for insurers. Forty-six percent of leaders have reservations about whether AI can be trusted while only 25 percent fully trust AI within their organizations. Eighty-two percent recognize the importance of establishing robust frameworks, policies and processes for regulatory compliance to ensure responsible AI implementation.

### The AI vision is still being formed

While AI is a growing priority, alignment to a clear, strategic vision remains incomplete. Sixty-two percent of insurers are only partially aligned to an AI vision, and just 19 percent have a fully integrated plan linking AI to goals at all levels.



I think it's the ethics of it, the accountability piece, understanding AI — the visibility and transparency of what your AI is doing...

When it goes wrong, a human needs to be accountable. Therefore, I think leaders need to understand ethics a lot more.

**Chief Technology Officer — UK**



## Data readiness remains a challenge

Data management continues to be a critical barrier to scaling AI in insurance. Seventy-two percent of insurers identify data as their primary challenge, with only 34 percent achieving system-level data integration. Furthermore, just 13 percent have a data warehouse with real-time updates, and only 7 percent have fully automated data integration, highlighting significant gaps in data readiness for AI initiatives.

## There is a conflict with sustainability commitments

The energy demands of AI are creating tension with insurers' sustainability goals. Seventy-two percent struggle to balance AI's increased energy usage with sustainability commitments, and 75 percent view meeting sustainability objectives as a higher strategic imperative than implementing AI. However, 79 percent have plans to mitigate AI's energy demands, signaling awareness and a proactive approach to addressing it.

## The rapid evolution of technology fuels inertia

The rapid pace of AI development is creating uncertainty among insurers, with 75 percent preferring to wait for the AI landscape to stabilize before making significant investments. Additionally, 58 percent feel overwhelmed by the volume of AI-related information and hype, and 56 percent

express concerns about the level of control AI technology providers might exert over their business.

## Moving forward

These statistics highlight the complex challenges insurers face as they navigate AI adoption. Despite efforts to implement AI, the fragmented strategies and limited readiness illustrates the need for a more structured approach.

Our research reveals that many respondents believe they are further along in their AI journey than their actual maturity levels indicate. This disconnect arises from being in the early stages of implementation, where initial gains mask the broader transformative potential of AI across the industry. To help insurers accurately assess their position in the AI development cycle and effectively prioritize initiatives, we introduce the three phases of the AI Value framework: Enable people, Embed AI in work and Evolve the enterprise to help insurers move from foundational capabilities to enterprise-wide transformation and ecosystem innovation. By addressing these barriers progressively, insurers can unlock AI's transformative potential while mitigating risks. This framework helps ensure that AI becomes a sustainable and strategic enabler for long-term growth, competitiveness and resilience.



I think the challenge is investment in infrastructure, and the impact of having to re-architect our cloud environment every year or so to keep up with these massive shifts or when new aspects of AI technology come out. That's a risk because it's so expensive. We need to be able to anticipate whether we are built for the future. ”

Director of Strategy — US



# Building the intelligent insurer

Insurers have steadily transformed their operations with technologies like digital platforms, cloud computing and agile methodologies, integrating AI with new technologies like robotics and IoT. Now, new AI technologies and increased regulatory scrutiny are further transforming the industry. These trends demand that insurers navigate an environment where investing in technological innovation while maintaining compliance is critical.

Successfully implementing AI in an organization involves a strategic approach to building capability across foundational, functional and enterprise layers. Establishing a transformation management office is also crucial for aligning AI strategy, value orchestration and project delivery across all layers. The body coordinates initiatives, establishes standards and best practices, and facilitates cross-functional collaboration to drive accountability and enterprise-wide value.

## Enterprise

This layer orchestrates transformational change of the whole enterprise, starting with how AI can adjust strategy, business models and key objectives for the enterprise. It defines enterprise-wide operating model shifts, workforce evolution and risks and controls. This layer prioritizes AI transformation initiatives into a roadmap and runs a transformation office to help manage funding, track benefits and adjust priorities dynamically to help maximize the value delivered.

## Functions

This layer drives AI-enabled transformation across business functions, prioritizing customer-facing value streams and end-to-end enabling processes and workflows, which enhance the flow of value such as underwriting, claims processing, fraud detection and customer engagement. AI applications, agents and robotics are embedded in the workflows. Functional operating model changes are delivered to realize potential benefits.

## Foundations

This layer establishes the AI-first technology stack, including infrastructure, cloud and choices on chips. High-quality enterprise data needs to be curated, and diverse models are likely to be deployed to handle domain-specific AI. An increased focus on cybersecurity for AI is needed as well as a plan for other emerging technology, such as quantum.



Our survey found that the path to value in AI is uneven across the organization, with innovation in some areas being easier or more worthwhile to pursue than in others. For example, some areas of the same organization will focus on foundational efficiencies (the first phase), other functions or value streams may be scaling AI for growth (the second phase), and a few may even be exploring transformative opportunities within ecosystems (the third phase). In fact, while no insurer we surveyed has fully achieved the third phase maturity, 13 percent of sector leaders report undertaking activities that demonstrate third phase characteristics.

As insurers progress through the three phases, their operating models will undergo a profound transformation, reshaping how they design products, engage with customers and position themselves in the broader ecosystem. They will shift from offering standardized products developed through lengthy and rigid approval processes to creating highly personalized, dynamic coverage tailored to individual customer needs in real time. AI will help insurers analyze vast amounts

of customer data, such as lifestyle preferences, behaviors and risk profiles, allowing them to design and adjust products on demand, improving relevance and responsiveness. This flexibility will replace the traditional one-size-fits-all approach, delivering superior customer value and fostering loyalty.

Simultaneously, insurers will evolve from being primarily product providers working through distribution partners, such as brokers and agents, to becoming integral players in larger, connected ecosystems. In this new role, they can collaborate seamlessly with ecosystem partners across industries—healthcare, mobility, retail and beyond—co-creating solutions that address comprehensive customer needs.

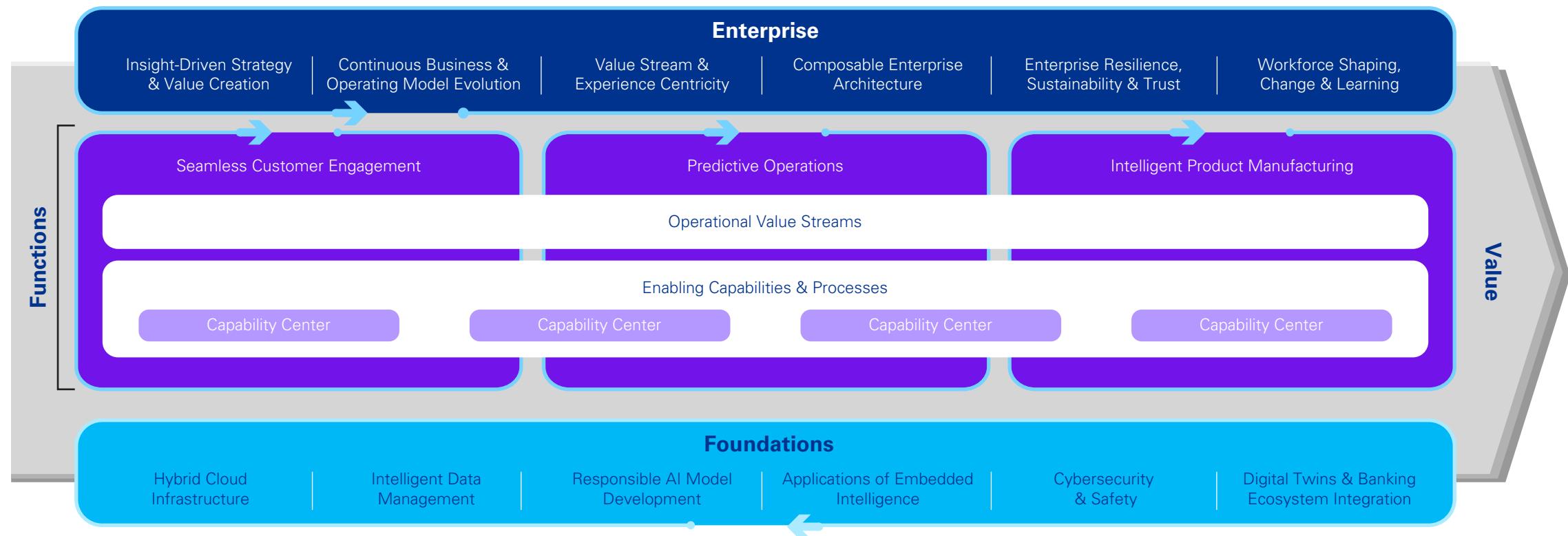


**of insurance executives say organizations in their industry that embrace AI will develop a competitive edge over those who do not**



# Blueprint for intelligent insurance

This blueprint outlines some of the key, high-level capabilities for an AI-powered, customer-centric insurer. The intelligent insurer leverages advanced technologies, personalized experiences, data-driven insights and automated operations to enhance efficiency, innovation and resilience. Focused on embedding intelligence across value streams and processes, it ensures seamless customer interactions, robust risk management, intelligent product manufacturing and future-ready adaptability to thrive in the intelligent economy.

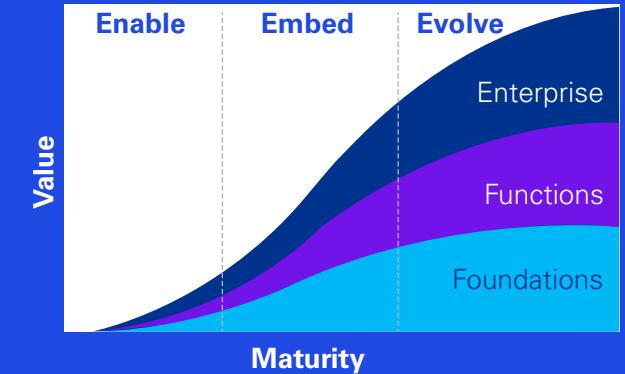




# The journey to become an intelligent insurer

Effective AI-enabled transformation goes beyond technology implementation. By examining leading practice, we have identified that insurers can increase capability and value across three phases of AI transformation.

This provides a structured yet flexible framework for navigating the complexities of AI adoption. It balances the need for short-term efficiency gains with the imperative to prepare for future growth and innovation. It helps insurers prioritize their efforts, allocate resources effectively, build capability and align their AI initiatives with short-term goals and long-term strategic objectives.



## Enable

The Enable phase focuses on enabling people and building AI foundations. Organizations appoint a responsible executive, create an AI strategy, identify high-value use cases, boost AI literacy, align with regulations and establish ethical guardrails. AI pilots are launched across functions, while cloud platforms and pre-trained models are leveraged with minimal customization.

## Embed

The Embed phase delivers greater value by integrating AI into workflows. A senior leader drives enterprise-wide workforce redesign, re-skilling and change, embedding AI into operating models with a focus on ethics, trust and security. AI agents and diverse models are deployed, supported by cloud and legacy tech modernization, while enterprise-wide data enhances operations.

## Evolve

The Evolve phase evolves business models and ecosystems, using AI and frontier technologies like quantum computing and blockchain to solve large sector-wide challenges. AI can orchestrate seamless value across enterprises and partners. Emphasizing ethics and trust with real-time security, this phase uplifts human potential with broad and deep workforce training, fostering a creative, innovative and value-driven future.

A company may have a portfolio of initiatives aimed at any level (of the operating model) within each phase. The ratio of effort and investment across the phases will vary as the organization matures. Initially, most resources will focus on phase one, with a small effort to explore enterprise-wide transformation. Over time, as foundational efficiencies are realized, more effort is invested in phase two, while, with an eye on the future, long-term investments in phase three start to lay the groundwork for transformative innovation. This dynamic balancing act ensures insurers can achieve immediate results while setting themselves up in the right way for future success.

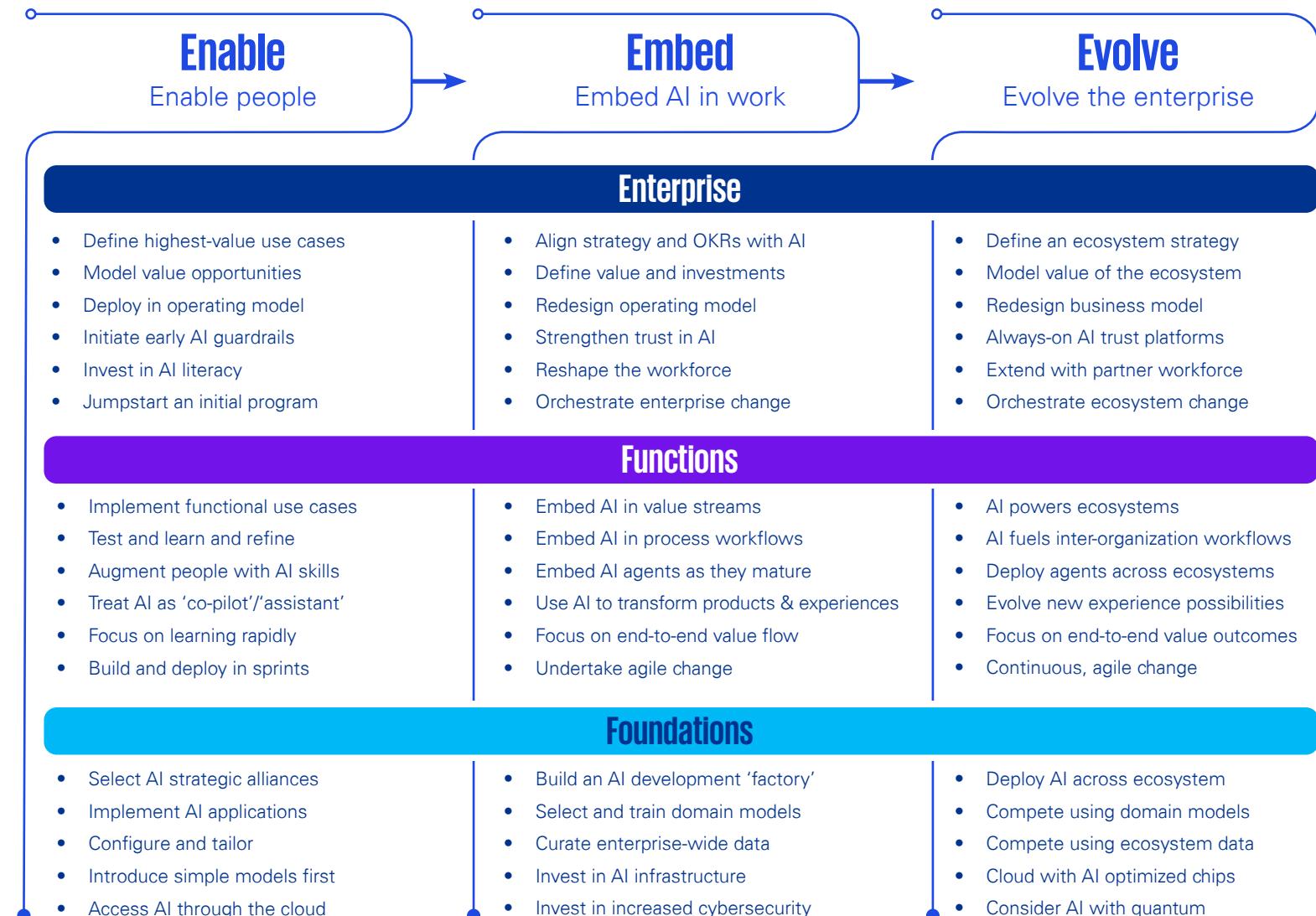
# Phases of the AI journey

Focusing on maturity across the three phases—Enable, Embed and Evolve—is critical for sustained value creation. It requires increasing the maturity of the capabilities that are vital to the foundations, functions and enterprise layers simultaneously.

At the enterprise layer, increased AI maturity involves orchestrating AI across functions to enable enterprise-wide innovation and strategic alignment. Without a balanced focus on all three layers, organizations risk missing opportunities for transformation.

At the functions layer, AI should be embedded into key value streams, optimizing specific processes and creating improved outcomes, such as more compelling products and services, and more engaging, end-to-end employee and customer experiences.

At the foundations layer organizations should build up the new AI-first technology stack, through a process of technology modernization. Infrastructure, data, models and applications can all become optimized for delivery of AI.





## The first phase: Enable

# Enable people with AI



There are frequent changes. So, we end up approaching this through an investment lens. This is going to get the ROI, so that's where we've got to go. Instead of a future-based thing, where we're saying this is what our company will look like and so let's get pulled into that future, it's more like, let's place our bets. **”**

**Director of AI Strategy — US**

The Enable phase is about enabling people and establishing the foundations for AI adoption. At the enterprise level, this includes appointing a responsible executive, developing an AI strategy, identifying high-value use cases, increasing AI literacy, aligning with regulations and introducing ethical guardrails. At the function level, businesses pilot AI solutions across various areas, building skills, fostering innovation and learning from these initial implementations. At the foundation level, organizations leverage cloud platforms and pre-trained AI models from strategic providers with limited customization. This phase focuses on creating awareness, experimentation and alignment to ensure the organization is prepared for broader AI integration.

Budget reduction is a major focus. The emphasis is on improving the productivity of the knowledge worker by outsourcing back-office functions to tools like robotic process automation. That will improve accuracy while reducing manual effort, enabling employees to focus on negotiating with suppliers and cutting costs.

With AI the key objective, the first phase is to identify low-hanging fruit where AI can deliver quick, measurable wins by automating routine tasks, streamlining workflows and reducing manual labor. In addition to chatbots, insurers are using AI to digitize and process paperwork, including policy applications. Insurers are also automating simple processes; in fact, AI's ability to streamline claims processing while improving accuracy is one of the most immediate and tangible benefits for the industry.<sup>1</sup> This can reduce settlement time from days or weeks to hours.

<sup>1</sup> FT Adviser, "AI ushers in a new era of fraud detection," 23 January 2024



To guide clients' AI strategy and investments, KPMG in the US analyzed vast amounts of data to quantify the Gen AI opportunity. The analysis calculated the potential value at stake from fully deploying and adopting Gen AI across all potential uses within companies.

Over

**17 million**

companies globally were assessed.

After looking in depth at

**7,000** companies employing

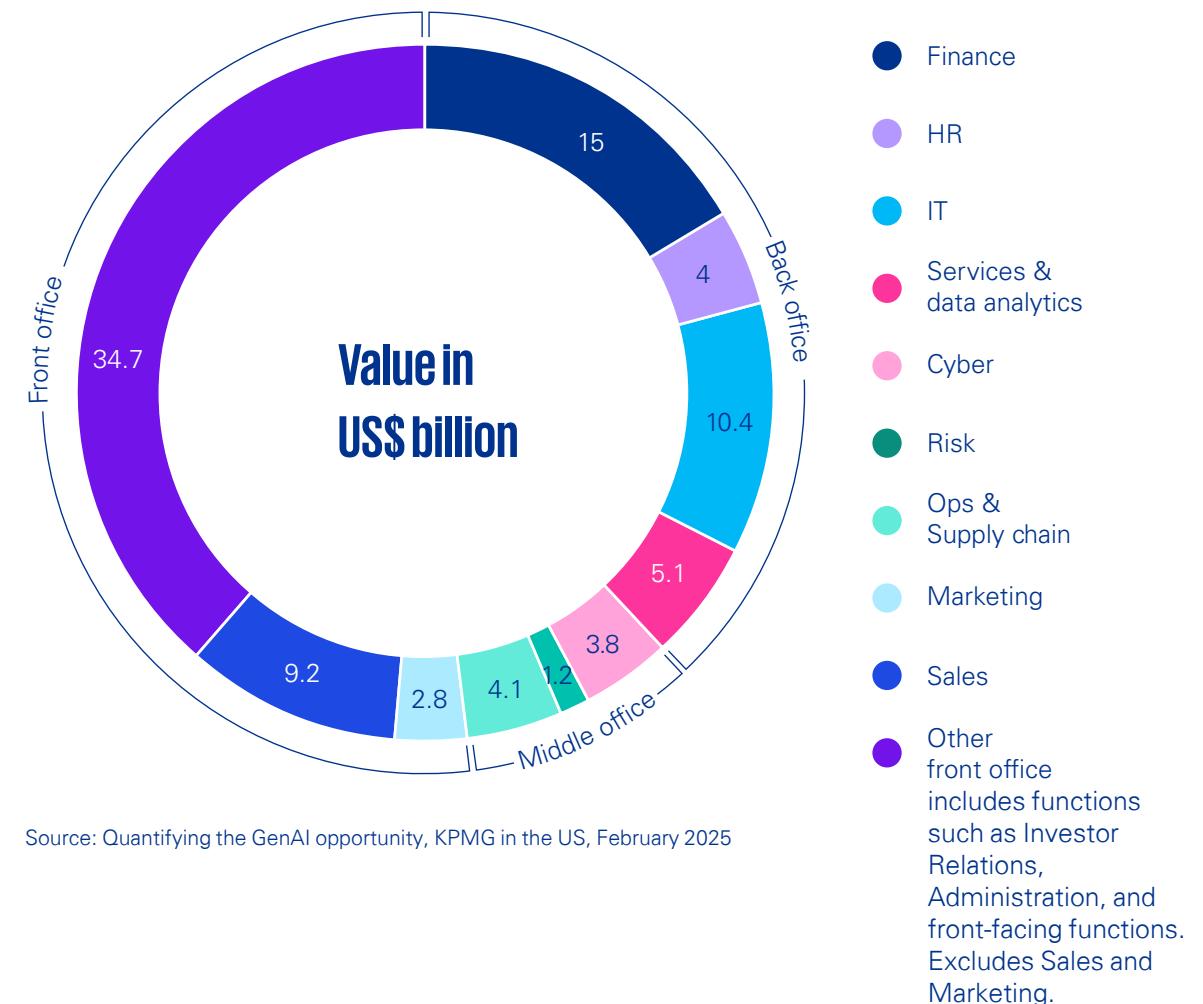
**72 million**

people and pressure-testing results with

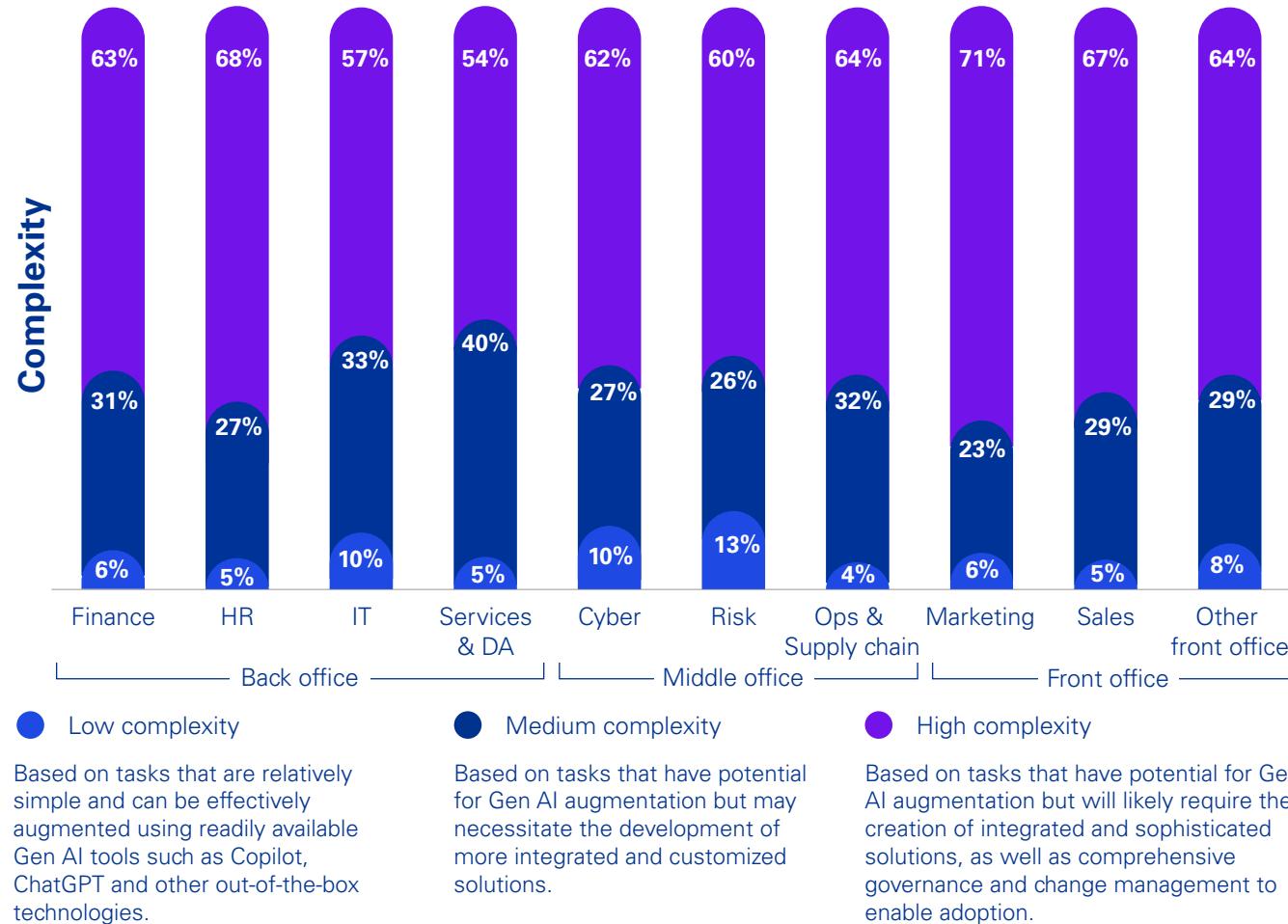
**500 clients,**

the results equate to 4–18 percent EBITDA improvement in labor productivity alone. Our calculations and methodologies show the potential value opportunity within the insurance sector in the chart to the right.

**Figure 2a: Gen AI opportunity by function: Insurance**



**Figure 2b: Gen AI opportunity, task complexity breakdown: Insurance**



## Top 10 areas of opportunity: Insurance

- 01** Virtual insurance advisors
- 02** Customer relationship management
- 03** Regulatory compliance risk analysis
- 04** Performance optimization
- 05** Data analysis
- 06** Claims processing automation
- 07** Sales enablement
- 08** Financial forecasting
- 09** Investment portfolio management
- 10** Product performance analytics

Source: Quantifying the GenAI opportunity, KPMG in the US, February 2025



## Figure 3: Leadership goals for AI adoption focus heavily on operational gains rather than strategic value

Percentage who say their organization wants to achieve the following through using AI



Which of the following goals does your organization want to achieve through using AI? (Maximum 5) n=183

Source: Intelligent insurance: A blueprint for creating value through AI-driven transformation, KPMG International, 2025

## AI use cases in the first phase



**Claims processing automation:** Claims processing has long been a pain point for both insurers and customers. AI-driven systems can improve processing time, reduce operational costs and increase customer satisfaction. At an industry leader based in the US, for example, machine learning algorithms can analyze photos of vehicle damage or natural disasters and immediately assess repair costs.



**Underwriting efficiency and precision:** Traditionally, underwriting has been a highly manual process that relies heavily on historical data and actuarial science. AI is transforming this process by introducing predictive modeling and machine learning algorithms that can assess risk with far greater precision and speed. These technologies allow underwriters to analyze a broader range of data points in real time, including social media activity, environmental data and even satellite imagery.



**Fraud detection:** According to Insurance Europe, fraud costs insurers some US\$14 billion a year—it is a pressing and insidious problem. AI algorithms can analyze vast amounts of data to identify potential fraudulent claims faster and more accurately than manual processes, reducing fraud-related losses and boosting overall profitability.



## Case study

# A major German insurer

This German insurance company specializes in three main sectors: travel insurance, car assistance and expatriate healthcare coverage. With a presence in 40 countries and generating EUR 10 billion in annual revenue, the organization operates at the forefront of insurance innovation.

### Current AI usage

#### Transforming claims processing and enabling efficiency

The insurer is in the early stages of integrating AI technologies across its operations. AI applications are being explored in claims processing, vehicle breakdown prediction and healthcare invoice automation. In travel insurance, AI is being piloted to automate claims processing, aiming to reduce human error and processing time. While early results show a 17 percent success rate in AI-powered claim handling, the organization is cautious about scaling up until reliability improves. The firm also utilizes generative AI tools for non-confidential tasks, such as creating presentations, with a strong emphasize on data anonymization and GDPR compliance.

### Challenges

#### Overcoming tech readiness hurdles

The organization faces several challenges in its AI journey: improving the success rate of AI applications, particularly in claims processing, to meet scalability goals; addressing workforce readiness through training and reallocation of key personnel; ensuring data quality and confidentiality in compliance with GDPR; and overcoming cultural resistance to technological changes, which hinders adoption and process transformation.

### Organization's AI outlook

#### Steady steps to building a future with pragmatic AI integration

The organization envisions AI as a transformative force over the next five years. The goal is to achieve over 80 percent automation in claims processing, with intelligent tools handling routine queries and operations. The leadership remains pragmatic, emphasizing cautious, incremental implementation. By fostering a culture of continuous learning and maintaining stringent data governance, the company aims to stay competitive while responsibly leveraging AI's potential.



## The second phase: Embed

# Embedding AI in the flow of work



Customers are being provided with more personalized, more precisely priced products, which satisfy their needs better than in the past. Personalization is a major part of customer benefits, leading to customer satisfaction, customer loyalty and willingness to buy our products rather than competitors. ”

**Chief Information Officer, Large Insurance Company — UK**

The Embed phase integrates AI into end-to-end workflows, products, services and value streams, transforming how work is performed across the enterprise and delivering greater value. AI enables large teams to handle complex tasks and enhances efficiency. A senior leader oversees enterprise-wide change, setting strategic goals and embedding AI into operating models, robotics and wearable devices. This phase emphasizes ethics, inclusion, safety, security and trust. AI agents, along with diverse models (large, small, open, closed and domain-specific), are embedded into workflows, supported by data from various sources. Infrastructure combines cloud resources with on-premises GPUs, with a strong focus on security.

While many processes may still be in the first phase, insurers can begin to explore how AI can be used for value creation. In this phase, AI is not just a tool for cost savings; it becomes central to driving business growth, improving the customer experience, generating new revenue streams and improving the productivity of entire teams.

As AI becomes more deeply integrated into core functions, insurance operating models are being redesigned to streamline end-to-end workflows and enhance customer outcomes. This transformation shifts the focus from traditional, product-centric structures (e.g. auto, home or life insurance) to value streams that cut across products and functions and address the holistic needs of the customer.



## Figure 4: Operational gains, data management and improving revenue and customer experience top the list of goals for AI transformation

Percentage who say their organization wants to achieve the following, in the second phase through using AI (top 5)



Which of the following goals does your organization want to achieve through using AI?  
(Maximum 5) Growth AI maturity (n=153)

Source: Intelligent insurance: A blueprint for creating value through AI-driven transformation, KPMG International, 2025

These value streams cut across functions, such as marketing, underwriting and customer service, to focus on holistic customer outcomes. With advanced analytics and machine learning, insurers can analyze vast amounts of customer data to understand individual preferences, behaviors and risk profiles. This enables the creation of tailored policies that meet specific customer needs, replacing traditional one-size-fits-all offerings.

Shared data platforms and AI-driven insights that strengthen collaboration between business units make this possible, while AI-powered tools empower employees to take on higher-value advisory roles. Key metrics of success shift from cost reduction alone to include measures of customer satisfaction, cross-sell effectiveness and speed-to-market for new services.

## AI use cases in the second phase



**AI-enhanced customer journeys:** AI can be used to analyze customer behavior and predict needs, allowing insurers to offer personalized products and services at the right moment. For example, using machine learning models, insurers can anticipate life events like marriage or home purchases and proactively offer relevant insurance products to customers.



**Dynamic risk modeling:** In this phase, AI enables real-time risk assessment by incorporating dynamic data sources, such as Internet-of-things (IoT) data or behavioral insights, to provide more precise risk modeling and pricing.



**Data privacy:** Advanced AI algorithms can detect and classify personal data in real time, ensuring that it is securely stored and accessed only by authorized personnel. AI-driven tools can also monitor for unusual activity, flagging potential breaches or compliance risks early.



**Autonomous customer engagement:** Agentic AI in a redesigned value chain enables the creation of tailored property and casualty (P&C) insurance products during customer interactions, replacing standard, limited options with highly personalized coverage. An AI-powered agent or avatar, trained in regulations and company policies, configures bespoke insurance solutions based on the customer's needs and risk profile, seamlessly integrating risk acceptance, compliance and pricing models in real time.



## Barriers to realizing value

To unlock AI's full potential, insurers should address critical foundational activities early on, as failing to do so can stall progress through the phases of adoption. Key barriers include an incomplete vision for the future operating model, outdated foundational and technology infrastructure, and inadequate governance frameworks to mitigate risks and uphold ethical standards. Equally vital is securing the buy-in of leaders and employees by demonstrating AI's transformative potential—not just for the organization, but for their personal growth and success. These foundational elements are essential to sustaining momentum and achieving meaningful value creation. Specific areas for focus include:

### Managing strategy implementation

As insurers move toward and through the second phase, the barriers to realizing AI's value are no longer about isolated pilots but instead how to scale AI across the organization. This requires a profound transformation of capabilities, structures and leadership. Insurers, traditionally organized around products like auto, health or property insurance, should transition to value streams that focus on comprehensive customer journeys, such as family protection or business risk management. This shift disrupts legacy structures and necessitates new workflows that span departments, fostering end-to-end integration.

Compounding this challenge is the need for expertise in AI orchestration, data integration and customer-centric design. Change management becomes critical, as insurers should not only implement new technologies but also drive cultural acceptance of new operating models. Poorly managed transitions risk low adoption, employee dissatisfaction and stalled transformation efforts, undermining the potential of AI at scale.

### Managing the risk

As AI is scaled across insurers, the risks grow exponentially, encompassing not only technological challenges but also organizational and reputational vulnerabilities. Executives must grapple with the known and unknown risks that AI introduces, such as biases in underwriting algorithms, inaccuracies in claims automation and vulnerabilities in cybersecurity. Insurers face significant regulatory and compliance challenges, particularly in areas like data privacy, ethical decision-making and the transparency of AI models. Regulators increasingly demand explainability and fairness in AI systems, especially in sensitive processes like pricing and claims adjudication. As the consequences of missteps could damage customer trust and invite regulatory scrutiny, overcoming these risks requires robust governance frameworks and proactive engagement with regulators to help ensure compliance and build trust.



Leaders of the future will need to be able to understand both the pitch of how great AI is, but also how it needs a robust risk and control management around it. ”

**Director — Australia**



## Upskilling the workforce

Leadership plays a pivotal role in this transformation. Traditional, risk-averse leadership styles in insurance may struggle to support the cross-functional collaboration and experimentation AI demands. Leaders must champion the move to value streams, empower and trust teams to innovate and foster a culture of adaptability and continuous learning. Without transformational leadership, scaling AI can falter, leaving the organization stuck in fragmented silos.

The specialized skills required for AI are in high demand but short supply. Without capabilities such as model development, prompt engineering and solution architecting, AI investments are bound to remain fragmented, with their full potential unrealized. Insurers will likely need a structured development program to equip employees with these skills as roles evolve to include oversight, customer advisory and strategic decision-making. Upskilling programs, clear career pathways and active employee engagement can relieve uncertainty and fears about job security.

## The technology evolution

Scaling AI in insurance requires significant investment in advanced technologies, including machine learning platforms, predictive analytics and scalable cloud-based infrastructures. These investments often compete with existing IT priorities, creating delays and challenges in aligning budgets with AI roadmaps. Legacy systems further exacerbate the problem, as they struggle to support real-time data integration and the complex processing demands of AI. At the same time, as AI becomes deeply embedded in processes, transparency and accountability become critical. Without robust frameworks for explainability and trust, both internal stakeholders and external regulators may resist further adoption. Insurers should prioritize these investments to ensure their technology stack can support enterprise-scale AI while maintaining confidence among employees, customers and regulators.



Data quality [is a challenge]. High-quality data is the foundation for AI applications, but the processes of data collection—cleaning and labeling are complex. There may be issues with incomplete or inaccurate data. Technical integration, while integrating new AI technologies with existing systems and business processes is a complex process; it requires solving compatibility and interface issues. ”

**Chief Technology Officer — China**



## Case study

# Global insurance company based in France

The **Chief Information Officer** of a large insurance company based in the UK is responsible for the company's technology stack, including information security and AI initiatives. Under their leadership, the company began exploring AI in earnest in 2023, prompted by board-level interest and recognition of AI's transformative potential.

## Current AI usage

### Streamlining operations and elevating customer experiences

The organization has embraced AI across a wide range of applications, driving innovation and operational efficiency. Key areas include fraud detection, where advanced algorithms identify suspicious activities with speed and accuracy, and customer relationship management (CRM), which uses AI to personalize interactions and streamline sales processes. In underwriting, AI has reduced the time required to process vast quantities of data, enabling faster and more precise pricing decisions. AI has also supported call center agents in resolving customer queries faster, improving both customer satisfaction and agent productivity. In software development, tools like GitHub Copilot have increased efficiency, with developers completing tasks faster and with fewer errors. The organization has also seen an internal culture shift, establishing AI and data academies to educate employees about the ethical and effective use of AI.

## Challenges

### Overcoming the complexity of integrating transformative technologies in a regulated and traditional industry and enabling a cultural shift toward AI

The company faces several key challenges in implementing AI, including navigating stringent regulatory compliance such as GDPR and data sovereignty, managing cultural shifts to ensure employees embrace AI responsibly, and addressing technical hurdles like cleaning legacy data and overcoming siloed systems. Additionally, ensuring AI outputs are unbiased, reliable and free from errors remains critical, alongside making significant investments in infrastructure and expertise to support scalable and effective AI solutions.

## Organization's AI outlook

### AI-driven innovation and responsible growth

They view AI as a game changer for the insurance industry, helping to automate mundane tasks, but also enhance personalization (e.g. offering well priced and tailored products to improve customer satisfaction and loyalty) as well as empower employees (e.g. helping to drive employee satisfaction in high-stress areas such as call centers). The leadership approach emphasizes clear objectives, responsible usage and fostering a safe environment for experimentation. The CIO believes in enabling employees to explore AI's potential within defined boundaries to drive innovation without compromising security or compliance.



## The third phase: Evolve

# Evolving your ecosystem

The Evolve phase transforms enterprises to adapt to market disruptions, forming new business models and ecosystems to solve larger, industry-wide problems. Companies establish ecosystems with customers, suppliers and governments, orchestrated by AI to deliver seamless value. As costs come down, existing markets will grow and new ones will emerge.



The third phase gives the biggest payoff. As AI enables costs to come down, some markets will grow, some decline and new ones emerge. Invest in areas of price elasticity—things we can do more of with AI as costs decline. Your competitors may focus more on what is disappearing and risk being replaced. ”

**Erik Brynjolfsson** — Professor and Senior Fellow at the Stanford Institute for Human-Centered AI

AI integrates with frontier technologies like quantum computing, blockchain and advanced visualization, driving breakthroughs in innovation in products and services and involving close collaboration with customers, key alliances and partners. Ethics, safety and trust are paramount, with real-time monitoring and security updates helping ensure platform integrity. This phase emphasizes uplifting human potential, improving experiences, and providing robust training and support to help the workforce transition into a creative, imaginative future of value creation and collaboration.

In the third phase, organizations use predictive insights to continuously optimize for better, more sustainable outcomes. AI agents, no longer inhibited by silos and organized along value streams, can enable embedded intelligence in core processes, improving customer experiences and product value.



As such it represents a transformative shift in the insurance industry, redefining its core purpose and operating models. Traditionally, insurance has been built around resolution—responding to claims and mitigating losses after risks materialize. However, AI's full potential in this wave will fundamentally alter this paradigm, enabling insurers to transition from reactive resolution to proactive prevention.

With advanced AI capabilities such as predictive analytics, real-time monitoring and autonomous decision-making, insurers will anticipate risks before they occur, working alongside customers to prevent losses entirely. For example, instead of merely processing claims for water damage, insurers will leverage internet-enabled devices (IoT) and AI to detect and mitigate leaks before they escalate into significant issues, creating a more valuable and proactive relationship with policyholders.

Self-driving cars, for example, will likely change the nature of auto insurance as the risk no longer resides with the human driver. Insurers may offer new products to cover the risks of self-driving cars, such as cyber liability and technology errors. Insurance may not only use AI, but insure the risks of using AI.

It is only by successfully navigating these phases that insurers can evolve into ecosystem enablers, embedding themselves into customers' daily lives and collaborating with partners across industries to create holistic solutions.

## AI use cases in the third phase



**AI-driven ecosystem platforms:** Insurers can create platforms that connect various stakeholders within the insurance value chain. For example, insurers could offer digitally connected home insurance products that link policyholders with home security providers, emergency responders and repair services—in real time.



**Predictive maintenance and risk prevention:** AI can move insurers from a reactive to a preventive model. IoT data and AI reduce claims by transforming risk management into a predictive and autonomous process, enabling greater safety and risk prevention.



**New product categories:** AI opens new possibilities for product innovation. Insurers could offer microinsurance products or pay-per-use policies tailored to specific, short-term needs, such as coverage for individual travel days or temporary workers.



# Key considerations

The research reveals that there are four key actions executives need to take if they are to create value in an AI-driven enterprise.

1

## Design an AI strategy that aligns with core competencies and unlocks value

Leaders must craft a vision that aligns core competencies — product innovation, customer success, data management and ecosystem partnerships — with AI capabilities, while ensuring accountability for execution and outcomes. Leadership accountability is critical to ensure that the vision translates into measurable impact. Leaders should actively engage with ecosystem players, fostering collaboration to strengthen AI strategies. By uniting teams across engineering, product and data science, and focusing on market leadership and customer experience innovation, leaders can drive alignment and ensure measurable impact from AI initiatives.



In addition to implementing AI to support various business processes [...] we also rolled out AI and data training academies for our employees to educate and create a cultural shift towards using the technology in a mindful, responsible and knowledgeable way. **”**

**Chief Information Officer, Large Insurance Company — UK**

## Key actions

- **Define a unified AI vision and strategy**  
Insurers must articulate a clear, organization-wide vision for AI, tied to specific, actionable outcomes. This ensures all teams understand how AI initiatives contribute to customer-centric goals, such as tailored policy offerings or faster claims resolution.
- **Establish cross-functional collaboration**  
Breaking down silos between underwriting, claims and product teams is essential for aligning AI with innovation goals. Cross-functional teams focused on value streams enable insurers to develop AI solutions that enhance operational efficiency and customer satisfaction.
- **Implement measurable objectives and key results (OKRs)**  
Insurers should adopt performance measurement frameworks that include objectives and key results to track AI's success. Key performance metrics should link to strategic business outcomes such as customer retention, underwriting efficiency or claims satisfaction, ensuring progress remains aligned with organizational goals.

**2****Build trust into your roadmap**

As insurers advance through the three phases of AI adoption, the risks and potential for reputational damage grow exponentially. Governance, ethics and compliance are critical to maintaining stakeholder trust and ensuring AI unlocks its transformative potential.



There's the whole thing around governance and regulations that is yet to come. And for any serious business that wants to invest in this technology and start developing this technology, they need to put aside some of that money and start getting involved working with the government and AI groups, to help form some of these regulations and to understand the ethics around it. **“**

**Chef Technology Officer — UK**

**Key actions**

- **Establish robust AI governance frameworks**  
Insurers should implement comprehensive AI governance structures that set clear standards for accountability, transparency and compliance. These frameworks should define roles and responsibilities, establish protocols for monitoring AI performance and proactively address risks such as algorithmic accountability and ethical considerations.
- **Embed ethical and bias-detection mechanisms**  
Ensuring fairness and mitigating bias in AI systems is essential. Insurers should develop tools to continuously audit AI models for unintended biases, especially in sensitive areas like underwriting and claims adjudication. This requires diverse, representative datasets and regular model testing, with independent oversight from ethics boards to enhance credibility and compliance.
- **Prioritize privacy by design**  
Given the vast amount of customer data insurers manage, integrating privacy considerations into every stage of AI development is crucial. Adopting a “privacy by design” approach can ensure compliance with regulations like GDPR while building customer trust. This includes implementing encryption, anonymization and secure data-sharing practices as standard.
- **Invest in security and resilience**  
AI systems in insurance are attractive targets for cyberattacks, such as model poisoning or adversarial attacks. Insurers should invest in advanced security measures, including real-time anomaly detection, regular defense updates and staff training to address emerging threats. Resilience ensures AI systems can operate reliably even during disruptions.



### 3

## Create sustainable technology and data infrastructure for AI adoption

Insurers should adopt disciplined investment strategies in technology and data management to balance experimentation with scalable returns. “No-regret” foundational investments will provide the infrastructure for long-term innovation, regardless of how AI evolves.



I think the [challenge] is investments in infrastructure [...] and the impact of having to re-architect our cloud environment every year or so to keep up with these massive shifts or when new aspects of AI technology come out. That's a risk because it's so expensive. [...] We need to be able to anticipate whether we are built for the future. **”**

**Director of AI Strategy — US**

### Key actions

- **Invest in scalable and flexible infrastructure**

Insurers should build a cloud-native infrastructure capable of supporting AI's dynamic needs. Platforms for machine learning operations enable efficient deployment and lifecycle management, ensuring flexibility as AI initiatives grow.

- **Establish comprehensive data management practices**

High-quality, unified data is essential for effective AI. Insurers should invest in advanced data platforms that consolidate siloed datasets into a single source of truth. Tools for data quality, lineage and security ensure AI models are reliable and adaptable to evolving business needs.

- **Focus on modular and interoperable solutions**

Future-proofing technology stacks with modular AI systems ensures integration with existing tools and emerging innovations. Open APIs and vendor-agnostic solutions allow insurers to experiment without locking into restrictive ecosystems.

- **Create a balanced investment portfolio**

Insurers should pair foundational investments, like governance frameworks and infrastructure, with controlled experimentation in emerging AI technologies such as generative AI or real-time risk assessment tools. This dual strategy can ensure immediate value while staying adaptable to future advancements.



## 4

## Build a culture that uses AI to uplift human potential

Human expertise remains indispensable alongside AI-driven automation. Attracting top talent in AI and machine learning is one of the most pressing challenges for the insurance sector, given the increasing global demand for these specialists. To meet this challenge, companies should not only recruit the best but also focus on upskilling and reskilling their existing workforce. Investing in robust learning and development programs ensures employees stay ahead of the curve as technology evolves. Such efforts are critical to building internal expertise and fostering a workforce capable of adapting to new AI capabilities.



There is an issue with trying to get more people to use [AI]. We have a challenge of finding good people with the right skill sets to help improve and build our models better. **”**

**Chief Technology Officer — Japan**

### Key actions

- Foster transformational leadership**

Leadership should champion AI by fostering trust, transparency and collaboration. Leaders should actively communicate AI's role as an enabler of growth and innovation, empowering teams to experiment and embrace change.

- Build an AI-literate workforce**

Insurers should create tailored learning programs to equip employees with the skills needed to thrive in an AI-driven environment. Training should extend beyond technical teams, ensuring all employees understand AI's implications for their roles.

- Address cultural resistance through change management**

Overcoming cultural resistance requires clear communication, active employee engagement and support systems. Insurers should address fears of job displacement by demonstrating how AI augments roles, builds skills and improves efficiency, fostering buy-in through co-created solutions.

- Redefine roles and career pathways**

AI will likely reshape roles within insurance, shifting employees toward higher-value activities like customer engagement and strategic decision-making. Insurers should clearly map these new career opportunities and establish roles like AI ethics officers or value-stream leaders to align human expertise with AI capabilities.



# Methodology

To gain a broad understanding of how leaders are navigating the opportunities and challenges of implementing AI, KPMG International conducted a robust research program involving multiple methodologies. This included in-depth interviews with eight AI experts spanning technology, government regulation and industry, as well as discussions with sector-specific KPMG specialists. Qualitative research was conducted to uncover nuanced, industry-specific challenges and opportunities, such as insights from several industry experts, including Erik Brynjolfsson of Stanford University, a renowned authority on AI and digital transformation.

The research was further strengthened by a quantitative survey of 1,390 decision-makers across key global markets, including 183 respondents from the insurance sector. These leaders shared their experiences and perspectives on overcoming barriers to AI adoption, from dismantling legacy systems to addressing organizational inertia. In parallel, an 18-month research project evaluated the realistic value at stake for fully deploying and adopting generative AI. Together, these inputs offer a clear roadmap for organizations to unlock AI's potential and drive meaningful, enterprise-wide change.

**The research was further strengthened by a quantitative survey of**

**1,390**

**decision-makers across key global markets, including 183 respondents from the insurance sector.**



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With over 150 years of experience in data, industry insights, technology and regulatory expertise, KPMG is uniquely positioned to help you uncover AI opportunities, work through critical business challenges and unlock new revenue streams. From strategy to implementation, we guide you in taking small, impactful steps to tackle even the most complex problems—all underpinned by trust. We've invested in an AI-enabled platform for organizational change. It brings together the best of our thinking, frameworks, strategies and tools. So, you can change smarter and move faster—eliminating inefficiencies and building trust and confidence, at every step.



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### Build a sustainable AI technology infrastructure

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**You can discover endless opportunities with AI. You can with KPMG.**

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