## **Thought**Lab

# The Al-Powered Investment Firm

An AI playbook for wealth and asset management firms in the agentic era

### **Executive summary**

**December 2025** 

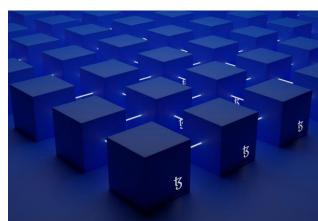
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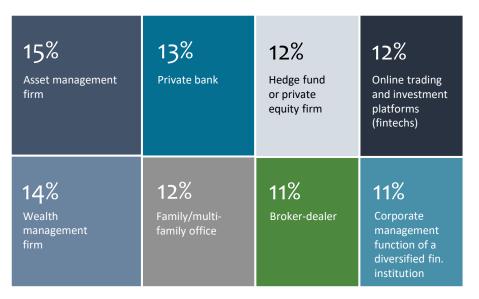


# A comprehensive study of AI transformation

The exponential advance of AI technology is revolutionizing how wealth and asset management firms\* run their businesses and serve their clients. By transforming their strategies, business models, and operations through AI-enabled digital solutions, wealth and asset management firms are boosting productivity and savings, minimizing fraud and risks, creating frictionless employee and customer experiences, and driving new levels of profitability and growth.

To analyze the impact of AI on providers of investment products and services, in Q3 of 2025, ThoughtLab conducted a comprehensive survey of senior executives at 500 firms in the top investment markets around the world.

#### Respondents by sector



#### **Respondents by AUM**



#### \* In this paper, we use the term 'investment firm' to describe a wealth and asset management firm.

Respondents by region and country		
Japan	8%	
China/Hong Kong	7%	
Australia/New Zealand	7%	
Singapore	6%	
Malaysia	3%	
Asia Pacific	31%	
Germany	8%	
United Kingdom	8%	
France	7%	
Spain	6%	
Switzerland	6%	
Finland	3%	
Sweden	3%	
Europe	41%	
United States	20%	
Canada	8%	
North America	28%	

## The AI revolution has begun

Most wealth and asset management executives in our study believe that an AI revolution is underway that will reshape the future of their businesses. AI's new abilities to act and think like humans—and perform tasks autonomously — will galvanize all parts of the value chain for investment firms.

Client interaction will become more efficient, personalized, and seamless. Advisors will do a better job at optimizing investment portfolios from Al-enhanced data analysis. And Al will relieve employees of repetitive tasks, allowing them to handle a higher order of work.

#### **Emerging end-to-end use cases**

Investment firms are already well advanced in adopting AI from the back to the front office. AI automation of code development, business processes, and custody services are yielding enormous efficiency and productivity gains.

In the middle office, firms are using AI to automate compliance checks, detect cybersecurity anomalies, and identify fraudulent transactions.

In the front office, firms are using AI for customer analysis, smarter chatbots, and self-service portals to provide clients with 24/7 personalized support.

## How investment executives see the role of AI in their industry

73%

Al is critical for the future of my organization's business

64%

Al will help us interact with our clients more effectively

63%

Al will revolutionize the wealth and asset management sector

62%

Al will enable us to optimize portfolios and generate alpha

**59**%

Staff is enthusiastic about AI since it will handle mundane tasks

Front office	% using
Customer analysis	59%
Conversational support	58%
Self-service portals	54%
Personalized experiences	48%
Product-development	46%

Middle office	% using
Regulatory and tax monitoring	57%
Data security and privacy	52%
Risk management and fraud protection	49%
Data management and analysis	38%
Portfolio support	35%

Back office	% using
Writing and editing code	46%
Business processes	42%
Custody services	39%
Financial statements and record keeping	37%
Employee training	36%

Q8. With which of the following statements do you agree or disagree? Q20. For which of the following specific activities is your business currently using AI?



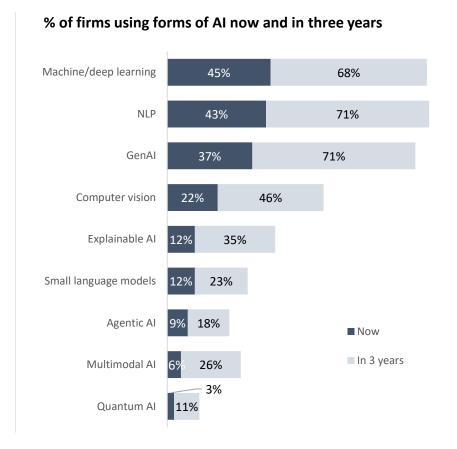
# Firms are embracing new forms of Al

While most AI efforts so far have been centered on earlier generations of AI, over the next three years, firms plan to accelerate their adoption of not only generative AI, but also the next wave of AI technologies, such as explainable AI to make AI decisions more transparent and agentic AI to take on tasks formerly handled by people.

#### Helping advisors and planners

Currently, firms are deploying GenAl to support investment advisors and planners, saving them many hours weekly by automating meeting notes, handling compliance procedures, entering customer relationship management system updates, and drafting follow-up emails to clients.

Industry executives note that AI-enabled automation frees advisors to focus on the human elements of their role, increasing the importance of skills such as empathy, listening, and emotional support--qualities that clients highly value.



#### How firms use GenAl to empower advisors

Analyze feedback from client surveys, emails and CRM notes

56% Create personalized communications to clients

**54%** Read and summarize complex documents

51%

Identify customer segments based on preferences, lifestyle, and different parameters

Q17. To what extent is your firm using the following AI technologies across its business? To what extent does your firm plan to use them in three years?

Q23. In which of the following ways is your firm currently using generative and/or agentic AI to improve the experience of investment advisors/financial planners?



# But AI poses some challenges

While wealth management leadership teams understand Al's potential, they face organizational, technological, regulatory, and financial hurdles that limit successful Al transformation.

For one thing, their conservative cultures can act as an invisible wall to Al adoption—and in hiring the Al talent they need. Most investment firms struggle to keep up with the rapid pace of Al innovation. Their data is often fragmented, inconsistent, and not Al-ready. Meanwhile, operational complexity and inadequate system and workflow integration prevents them from optimizing and scaling Al innovation.

Driving AI innovation is particularly challenging in the highly regulated investment industry. Firms face unclear and sometimes shifting guidelines, causing them to move cautiously on AI adoption.

As a result of these hurdles, one-third of firms are currently generating only a small return on Al investments and 12% are seeing no returns or negative ones. With an average payback period of 22 months, achieving high ROI can take three years or more.

#### Top challenges in AI adoption

	Conservative, slow-moving culture	55%
Organizational	Lack of clear implementation roadmap	47%
	Limited AI skills and talent	45%
	Employee resistance to AI	42%
	Inadequate data quality and access	51%
Technological	Operational complexity	44%
	Poor system integration across teams	39%
	Keeping pace with rapid AI advances	38%
	Lack of transparency	35%
Dogulatam	Managing Al risks	34%
Regulatory	Regulatory and compliance complexity	33%
	Handling AI without human oversight	32%

#### % firms seeing returns on their AI investment



of firms say that unclear ROI is a major challenge

22 months

Average payback period on Al

Q29. Which are the biggest challenges in adopting AI in your company? Q34. Overall, what ROI, if any, are you seeing from your uses of AI? Q33. What is the typical payback period on AI projects within your organization? Q29. Which are the biggest challenges in adopting AI in your company?

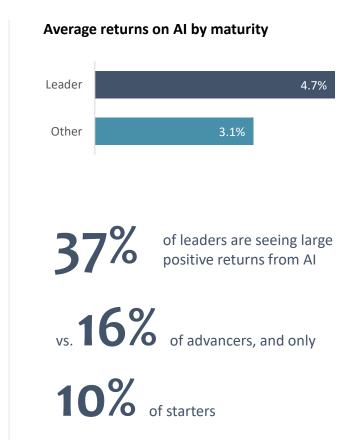


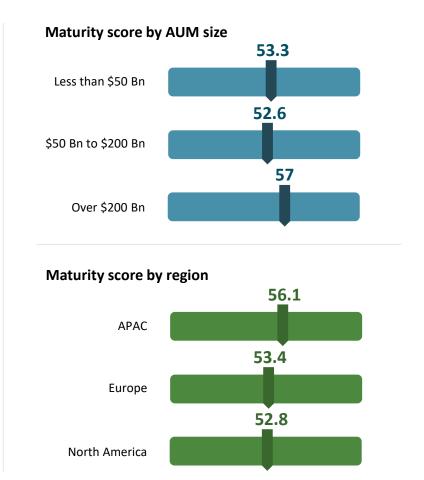
## Five best practices of AI leaders

Our survey found an elite cadre of investment firms that are well ahead of others in driving AI results, offering offer a successful roadmap for others to follow. These leaders scored highly on five key pillars of AI maturity:

- Creating an Al vision and culture to inspire change:
   Developing an effective Al strategy and plan, and building an innovation culture that encourages Al experimentation
- Building an Al-ready IT and data platform:
   Implementing a modern cloud-based IT platform that facilitates Al adoption, and cleansing, integrating, and optimizing data to support Al
- Installing a robust Al governance, risk, and regulatory framework: Establishing governance, risk management, and compliance policies and procedures for the responsible use of Al
- **4. Preparing for the future of work:** Developing and acquiring AI talent and skills across the enterprise
- Rethinking business for the agentic era: Embracing advanced AI such as generative and agentic AI across the firm

Leaders are also seeing better returns on their Al investments.





Q9. Overall, how much progress has your organization made in the following areas of AI maturity? Q34. Overall, what ROI, if any, are you seeing from your uses of AI?



# Create an AI vision and culture to inspire change

Leaders develop a shared AI vision and implementation roadmap that unites views across the C-Suite. They cultivate an AI mindset that encourages staff to reinvent how they get things done.

Top strategy steps taken by leaders	
Align Al strategy with technology and business strategy	81%
Ensure data, and IT infrastructure, internal processes, and staff are Al-ready	77%
Develop and communicate a top-down vision for AI transformation	59%
Identify and prioritize use cases with potential high returns	52%
Create an implementation plan with timelines, milestones, and metrics	50%

Top culture steps taken by leaders	
Give employees the systems and tools for AI experimentation	67%
Build ecosystem of tech and academic partners to support AI plans	66%
Measure progress against Al innovation metrics	52%
Set up an innovation lab to drive AI development	44%
Install a chief AI officer or equivalent to lead AI transformation	32%

# Build an AI-ready IT and data platform

Al solutions are only as good as the IT systems, processes, and data they run on. To scale Al innovation across their enterprises, firms should take a lesson from the leaders by first upgrading their IT and data architecture.

#### Leaders are advanced in IT platforms

have made moderate or significant progress on building a modern cloud-based IT platform to drive AI adoption

moderately or extensively use SaaS solutions in combination with IT platforms

75%

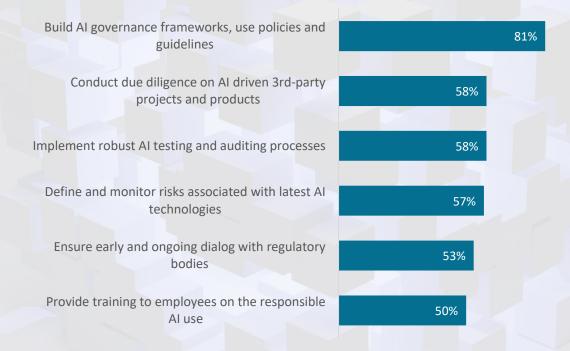
leverage cloud computing platforms offered with built-in AI capabilities or that include their own AI add-ons

Five to	o data strategies of leaders	
1	Integrate data across departments	64%
2	Install scalable data lakes or warehouses	57%
3	Establish robust security systems and processes	56%
4	Create systems to clean, normalize, and tag data	54%
5	Add an AI factory to deploy AI at scale	45%

# Install a robust AI governance, risk, and regulatory framework

Without solid guardrails, AI models can introduce new risks and undermine trust. That is why leaders set up regularly updated GRC mechanisms that ensure their AI solutions are reliable, transparent, and compliant.

#### Top governance steps taken by leaders



# Prepare for the future of work

In the future, AI will work together with people in new ways that will hugely boost human productivity. But to get there, firms must hire the right talent and train existing staff to collaborate with AI.

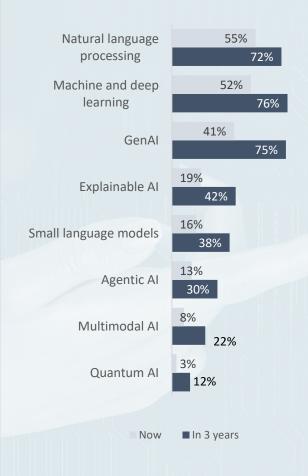
% agree
73%
73%
66%
65%
64%

Top talent and skills steps of leaders	
Build internships and apprenticeship programs with academic institutions	68%
Develop strategies to attract, hire, and retain Al-literate talent	59%
Provide ongoing AI training and learning events for employees	57%
Build AI training into onboarding processes	49%
Ensure that C-Suite and business heads have good AI understanding	49%
Monitor effectiveness of AI training and recruitment programs	46%

# Rethink business for the agentic era

The whirlwind advances in generative and agentic AI have shaken up old ideas about the technology, allowing firms to reimagine how—and where—they can apply AI in their processes and operations.

#### Leaders' use of AI now and in three years



## Leaders embrace generative and agentic Al across the business

Front office		GenAl	Agentic Al
1	Conversational support	42%	15%
2	CRM	42%	2%
3	Self-service portals	41%	16%
4	Customer analysis	38%	8%
5	Personalized recommendations	29%	10%

Middle office		Agentic Al
Risk and fraud protection	47%	6%
Data security and privacy	35%	5%
Data management	31%	7%
Regulatory and tax monitoring	30%	16%
Portfolio support and analysis	30%	5%
	Risk and fraud protection  Data security and privacy  Data management  Regulatory and tax monitoring	Risk and fraud protection 47%  Data security and privacy 35%  Data management 31%  Regulatory and tax monitoring 30%

Back office		GenAl	Agentic Al
1	Writing and editing code	41%	6%
2	Product development	35%	5%
3	Custodial services	22%	9%
4	Trade settlement	19%	22%
5	Client administration	18%	3%

# Calls to action from our experts

#### Lay the foundation for AI success

"Invest in governance and trust by establishing transparent AI frameworks. Build an innovation culture through reskilling and centers of excellence. Leverage clean, centralized, and accessible data as a strategic asset for AI-driven insights. Form partnerships with tech providers to speed adoption and reduce time to value."

David Wright, Chief Innovation Officer, ServiceNow

#### **Embed AI across the enterprise**

"Firms that move swiftly to embed AI across business operations through investments in data infrastructure, change management, cybersecurity, data privacy, compliance and governance will lead the next era of growth and client service."

Karan Gulati, Partner, Financial Services Advisory, Grant Thornton Advisors LLC

#### Focus on the ROI of AI

"Lead a structured AI program, making every initiative prove meaningful ROI—whether that's accelerated revenue growth, reduced cost overhead, or risk mitigation—so that investment converts into measurable profit and loss impact at speed. That is the key to unlocking value."

Richard Doherty, Asset & Wealth Management Lead, Publicis Sapient

#### Move fast and responsibly

"As business models into dynamic, Alaugmented ecosystems, firms must navigate the tension between innovation and accountability. The winners will be those who embed AI responsibly, adapt fast, and keep their human and fiduciary compass firmly intact."

James Dunne, Managing Director, FNZ

#### Retain the human touch

"Firms must strike a balance between automation and human judgment, and ensure that AI-driven recommendations are explainable, compliant, and aligned with client goals. The firms that succeed will be those that embed AI into advisor workflows in a way that enhances—not replaces—the human touch."

Peter Smith, Director, Customer Strategy, LSEG

#### Take a client-centric approach

"Success lies in viewing AI not merely as an efficiency play, but as a tool to expand market reach and enhance service quality across all client segments. Firms that maintain a client-centric approach—while fully embracing technological capabilities and thoughtfully managing AI-powered workflows—will thrive."

Chris McDonald, Global Wealth Management Strategy, AWS

# **Thought**Lab

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