Unlocking GenAl's Potential



Let's recap our conversation

This webinar discusses how generative AI is transforming workplaces, focusing on adoption challenges like trust, readiness, and governance. It introduces the Adobe AI Adoption Framework, emphasizing structured implementation, employee training, and responsible scaling to maximize productivity, creativity, and growth.

Key takeaways:



Generative AI adoption includes trust, readiness, and governance challenges. Organizations must overcome barriers like data security concerns, ROI measurement, and employee confidence.



Training and collaboration are vital for adoption success. Formal training, social learning, and experimentation empower employees to use AI tools confidently and effectively.



The Adobe AI Adoption
Framework ensures
responsible scaling. Its
four stages — assess,
pilot, adopt, and monitor
— help align AI tools
with business goals and
ethical practices.

Products showcased in this event





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Frequently asked questions

What outcomes do organizations expect from Al investments?

Stronger privacy and security, faster time to value, increased customer satisfaction, better data quality, and reduced hallucination and bias.

How can organizations measure the impact of AI investments?

By tracking productivity, quality gains, customer satisfaction, and employee engagement, alongside traditional ROI metrics.

What role does employee training play in successful AI adoption?

Training helps employees understand AI capabilities, ethics, and risks, while social learning and experimentation foster confidence and expertise.

Frequently asked questions

How can organizations build trust in generative AI for critical tasks?

By ensuring enterprise-class security, improving model accuracy, and providing employees with the skills to use AI responsibly.

Why are some organizations hesitant to adopt generative AI at scale?

Barriers include difficulty measuring ROI, lack of trust in AI accuracy, and concerns about data security and governance.

What foundational steps can organizations take to scale AI effectively?

valuate readiness, pilot low-risk use cases, build training programs, empower employees, and establish ongoing governance.

Where can we go if security and data privacy is still a concern?

Please visit our <u>Trust Center fact sheet</u>.

Frequently asked questions

How are organizations currently using generative AI?

Top use cases include knowledge management, text summarization, and content creation, along with customer support, legal analysis, and creative design.

What use cases are delivering the most value today?

Customer support, data analysis, healthcare diagnostics, and legal contract analysis are ranked as high-value areas by decision-makers.

Do you have any recommendations for formal training options for organizations who are looking to upskill their workforce?

<u>Please contact our Adobe team</u>, who can contact you to understand your specific needs and share use cases that are relevant to your organization.



Unlocking GenAl's Potential

Presentation slides

Our Speakers



Amber Cacali
Director,
Product Marketing
Adobe



J. P. Gownder, Guest Speaker

VP & Principal Analyst Future of Work Team Forrester

Agenda

UNLOCKING GENAI'S POTENTIAL

01

The current state of Gen Al adoption

02

Overcoming challenges & building readiness

03

The future of Gen Al investments

04

The Adobe AI adoption framework

Executive Summary

Adobe commissioned Forrester Consulting to explore how generative AI is transforming work.

Organizations are actively investing in diverse genAl tools

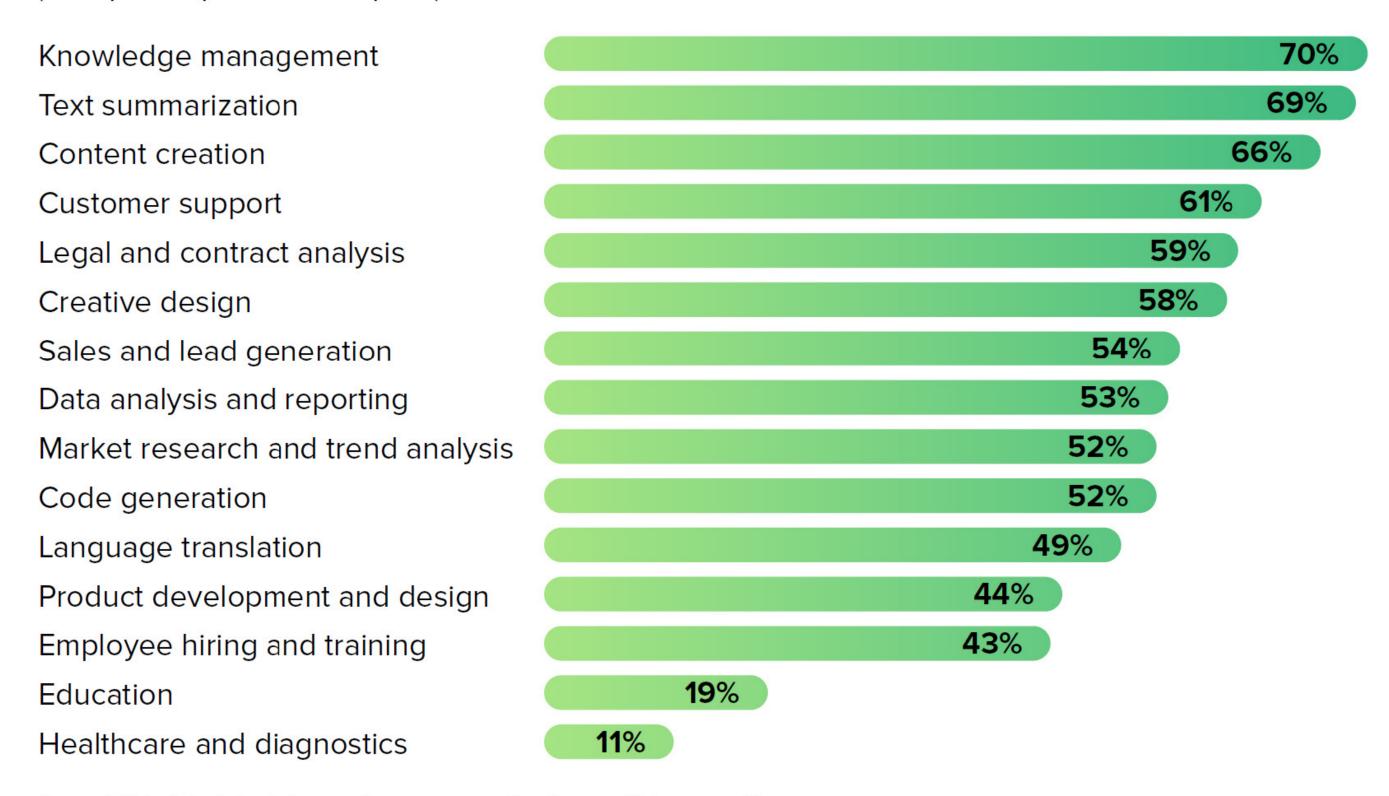
 But trust and technical readiness are limiting scale

 Organizations need to increase employees' knowledge in preparation for genAl expansion.

 Investments are accelerating, with pressure to show results.

"To the best of your knowledge, what types of generative AI tools has your organization invested in?"

(Multiple responses accepted)



Base: 537 global decision-makers at organizations utilizing genAl

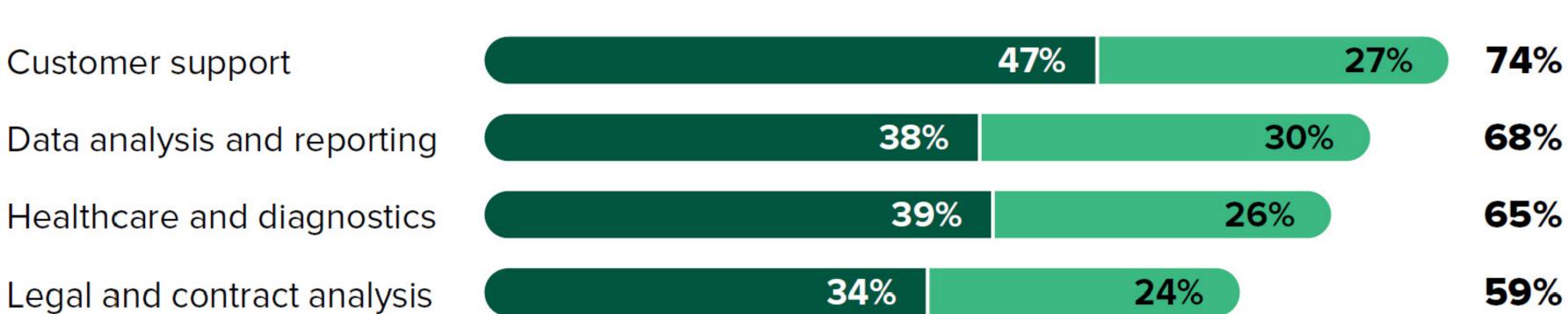
Note: Healthcare and education use cases are only represented in their respective industries.

Source: Forrester's Q1 2025 Al And Knowledge Management Survey [E-61928]

"Which of the following generative Al use cases are the most valuable?"

(Showing top four results)





Base: 31 to 277 global decision-makers at organizations utilizing genAl

Note: Individual percentage values may not sum to totals due to rounding.

Source: Forrester's Q1 2025 Al And Knowledge Management Survey [E-61928]

Barriers to deploying GenAI at scale

Determining the ROI of genAl investments remains challenging

A provost and vice president for academic affairs at a US-based university shared: "We have deployed many genAl applications this year but are not measuring ROI yet. It is our goal to measure ROI next year."

Gaps in Trust

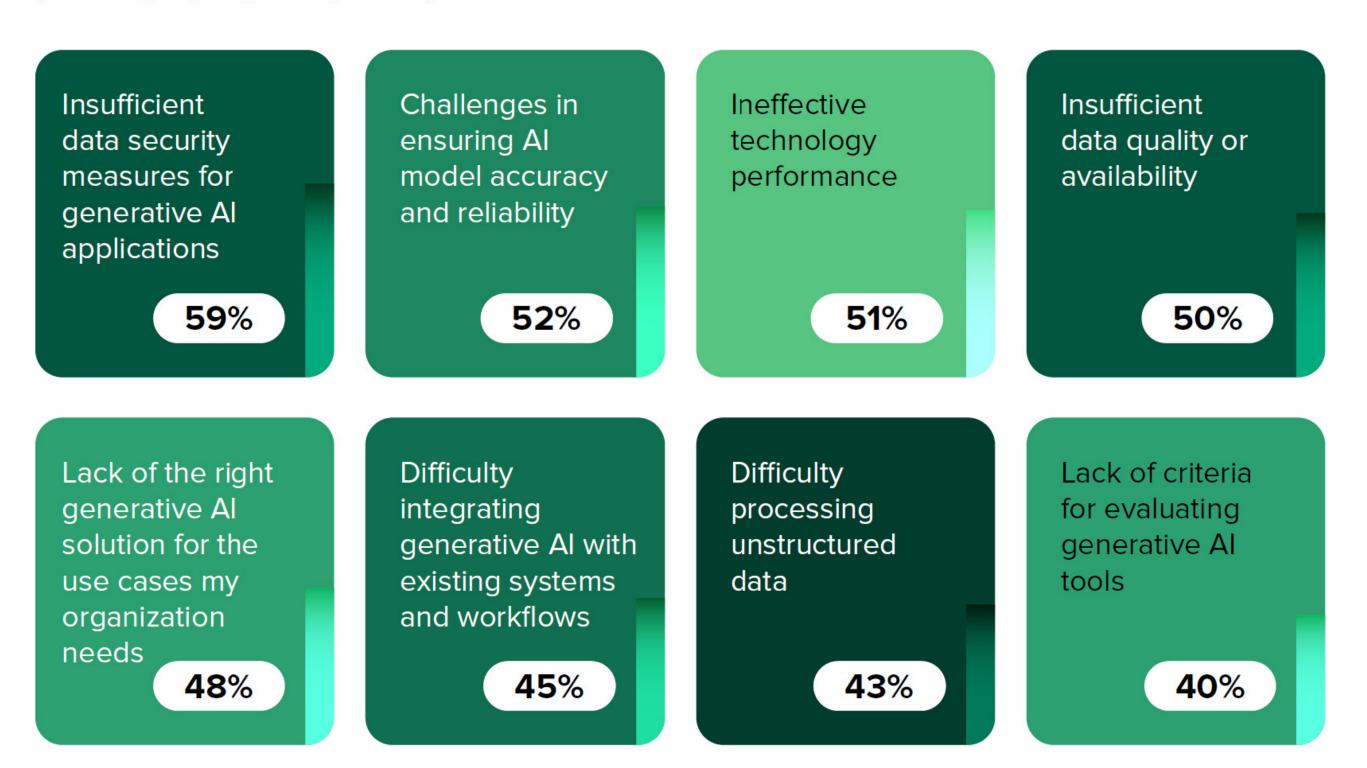
Despite enthusiasm about the technology, fewer than one-third of respondents fully trust genAl to handle high-value tasks without errors.

Concerns around data security, model accuracy, and governance

Technologists still worry about enterprise security and governance, which are moving targets. Users worry about accuracy and hallucination.

"What are the top technical barriers in implementing your generative Al strategy?"

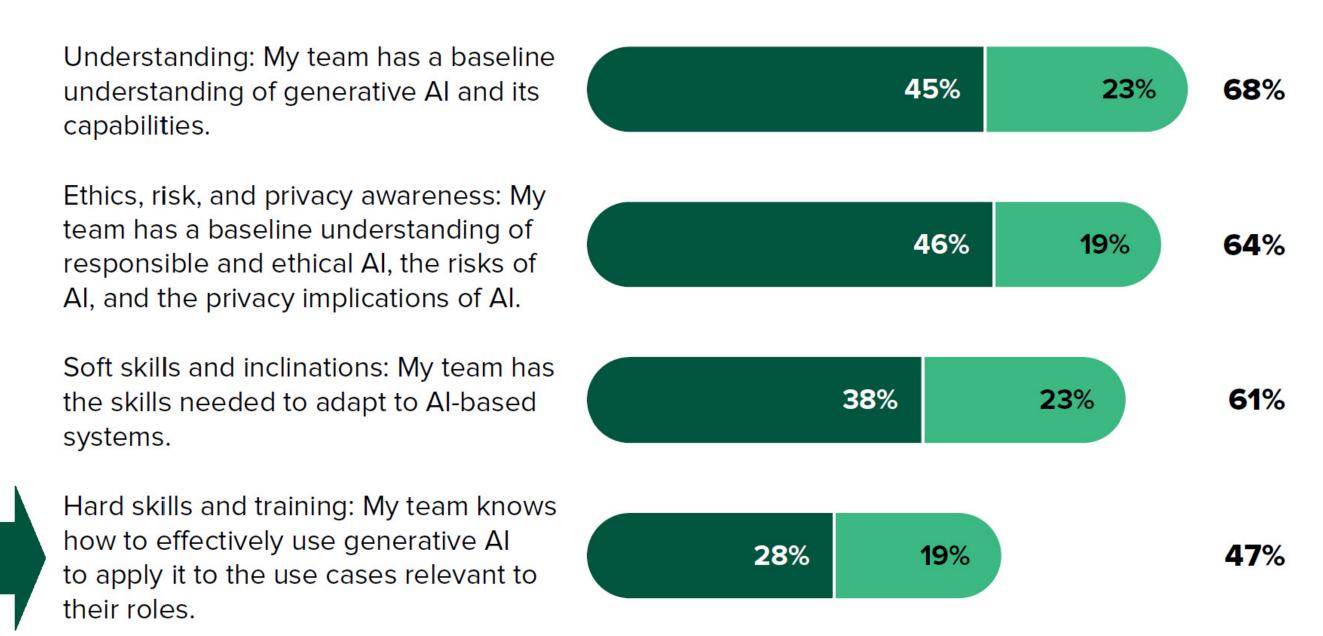
(Showing top eight responses)



Base: 537 global decision-makers at organizations utilizing genAl Source: Forrester's Q1 2025 Al And Knowledge Management Survey [E-61928]

"How do you rank your team on the following generative Al competencies?"

- Good: My team has an above-average understanding of this competency and can perform it effectively.
- Excellent: My team has a comprehensive understanding of this competency and can demonstrate expert-level proficiency.



Base: 537 global decision-makers at organizations utilizing genAl

Note: Individual percentage values may not sum to totals due to rounding.

Source: Forrester's Q1 2025 Al And Knowledge Management Survey [E-61928]

"Our users don't know what kind of use cases to bring forward to genAl."

DIRECTOR OF IT BUSINESS OPERATIONS AT A GLOBAL LIFE SCIENCES AND CLINICAL RESEARCH CORPORATION

Only four in 10 respondents have established criteria for evaluating GenAl tools.

"You indicated that your organization has criteria for evaluating generative Al tools. What is included in that criteria?"

(Showing top eight responses)



64% Bias reduction



63% Accuracy



58% Precision



53% Ease of use



51% Relevancy



46% Creativity

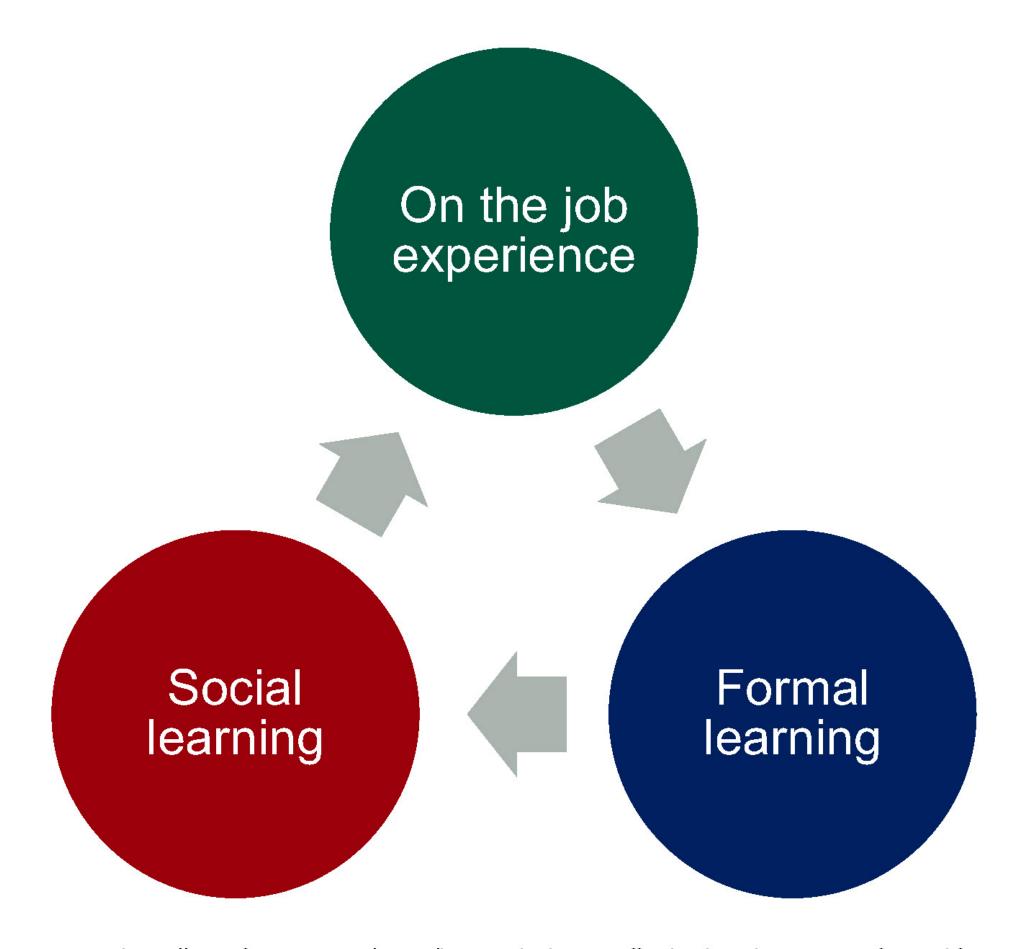


45% Compliance



Base: 216 global decision-makers at organizations that have criteria for evaluating genAl tools Source: Forrester's Q1 2025 Al And Knowledge Management Survey [E-61928]

Training and learning aren't the same



69%

of respondents want a genAl tool that provides faster time to value compared to their current tools.

Keys to building trust in GenAI for high-value tasks

Secure, accurate, and safe Employee skills Encourage failure

- Consider TCO, not just licenses
- Measure
 outcomes, not just
 narrow ROI



"We have increased investment every year for the past two years. We have repurposed other budget to go above our budget for genAl and innovative tools."

 A chief legal and compliance officer at a global equipment services and manufacturing company

97% of respondents plan to increase investments, focusing on tools with faster time to value.

"Which generative AI capabilities are you planning to invest in or increase investment in during the next 12 months?"

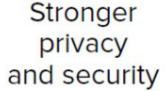
(Showing top 11 results)



"What outcomes do you expect from investing in generative AI?"

(Showing top seven results)







Faster time to revenue



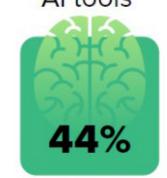
Clear ROI of generative AI use cases



Better data quality or availability



Better criteria for evaluating generative Al tools



Reduction in hallucination, coherent nonsense, and bias



Increased customer satisfaction

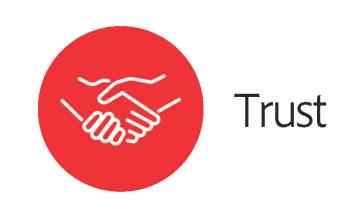
Base: 522 global decision-makers at organizations that plan to continue to invest in genAl Source: Forrester's Q1 2025 Al And Knowledge Management Survey [E-61928]

Recommendations for leaders to ensure their GenAI investments deliver results

- Cocreate use cases with employees to align tools with specific needs.
- Invest in ongoing learning and engagement programs.
- Measure outcomes holistically, focusing on impacts like faster delivery and improved employee experience.



Al Adoption: Closing the gap between pilots and true maturity



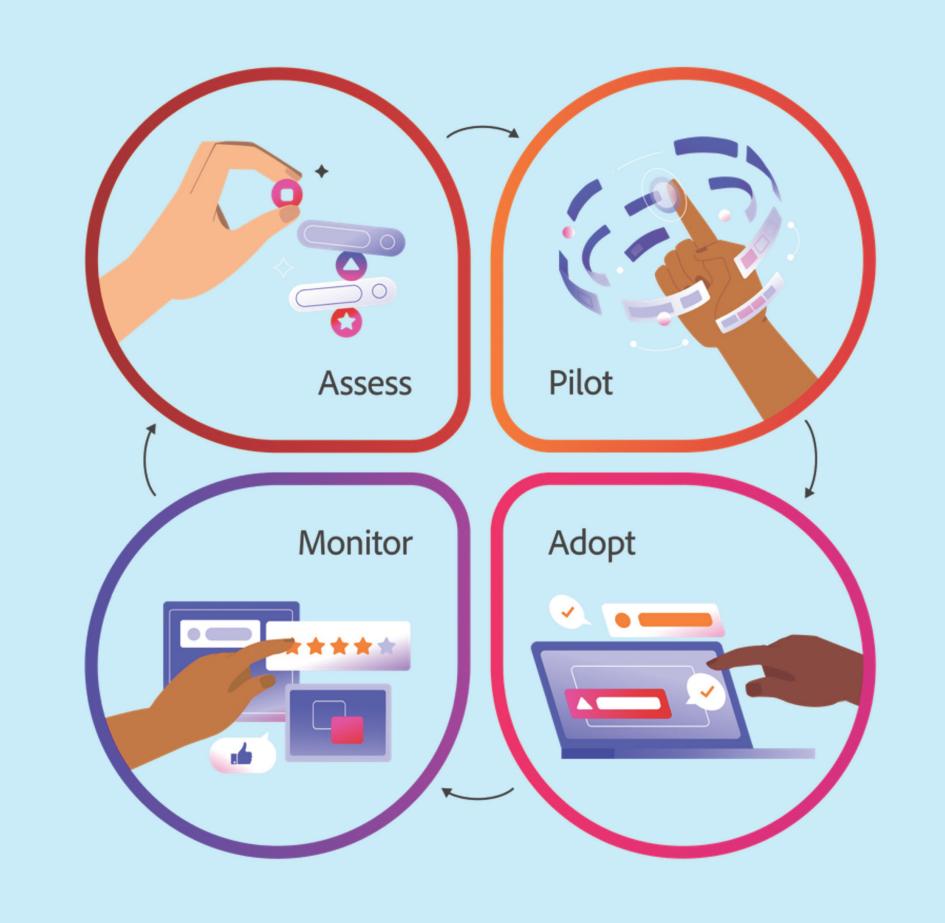


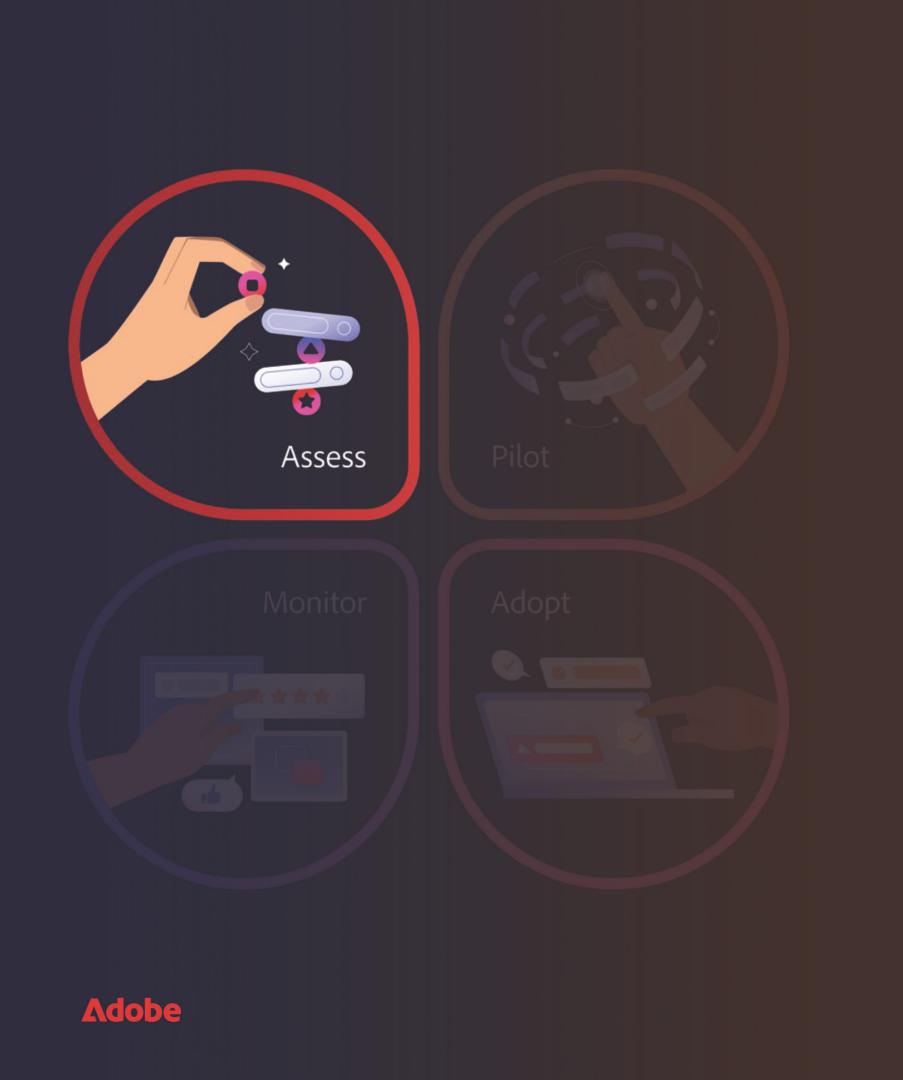
Readiness





Adobe Al Adoption Framework



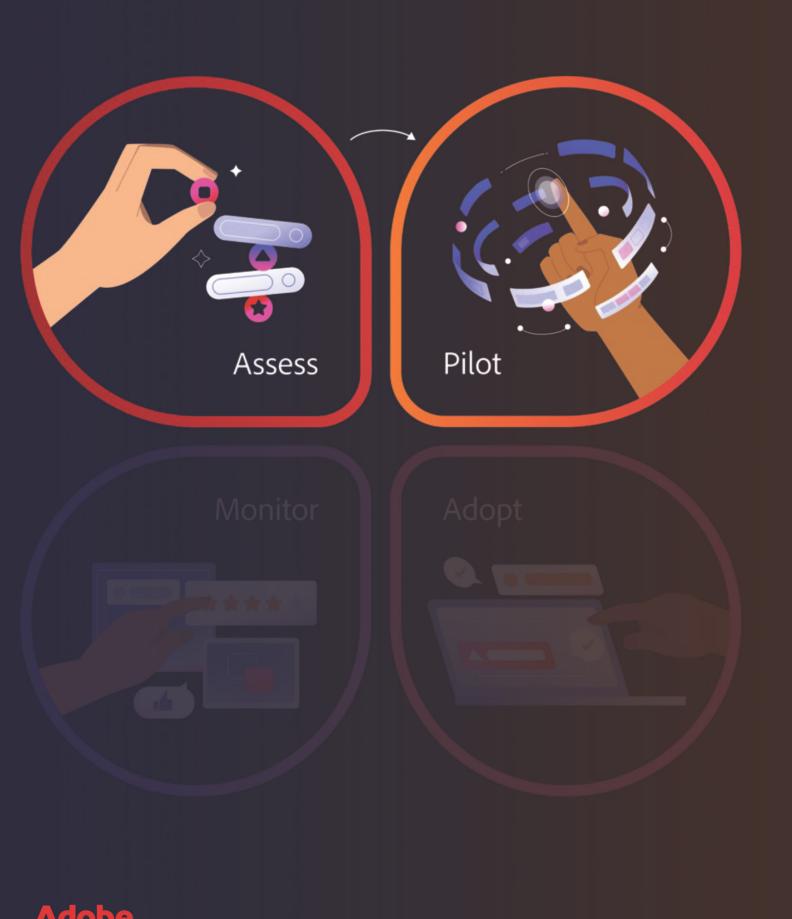


Assess

Organizational readiness and select AI technology built responsibly.

Step 1: Evaluate organization readiness

Step 2: Select AI tech that is built responsibly

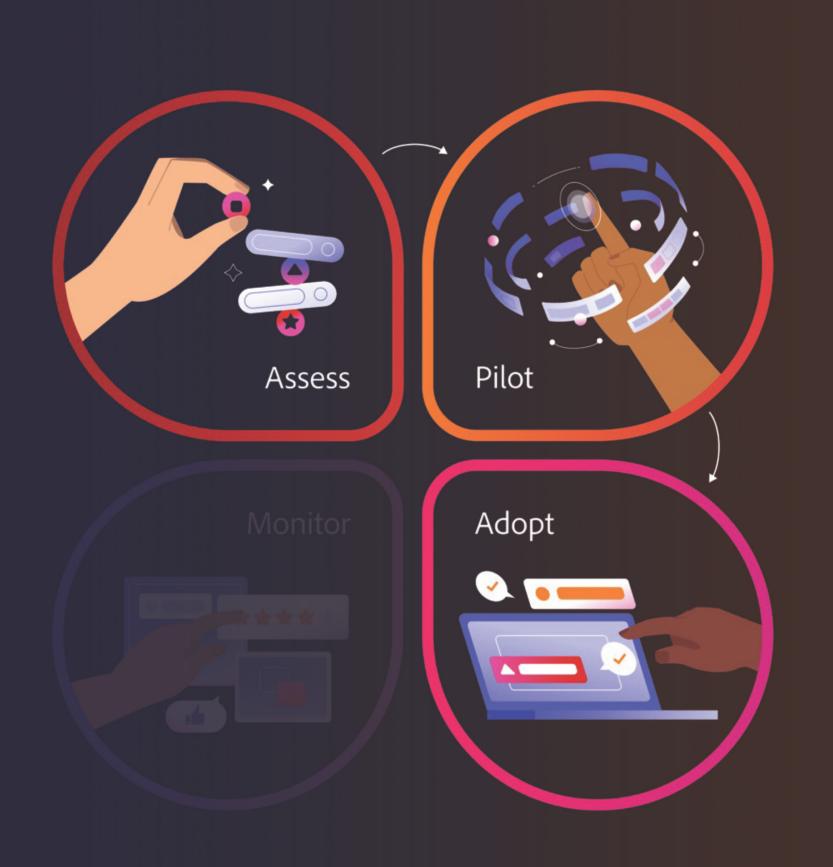


Pilot

High-impact AI use cases, inclusive of responsibility considerations.

Step 1: Identify priority use cases

Step 2: Pilot against business and responsible AI criteria

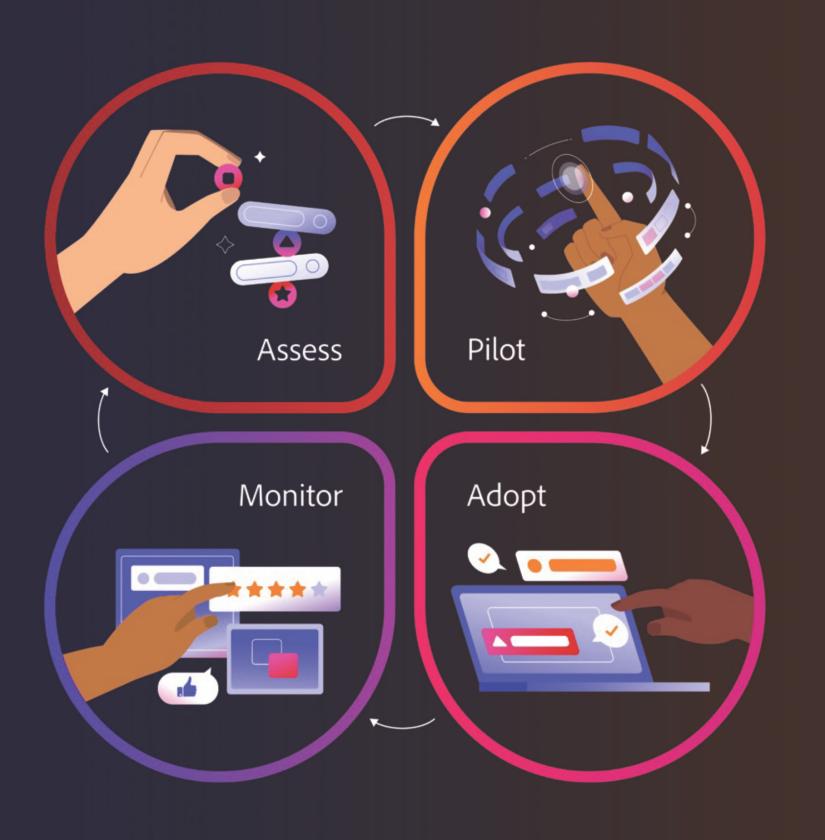


Adopt

Deliver business value while ensuring adherence to responsibility principles.

Step 1: Train and enable the organization

Step 2: Deploy with responsibility in mind



Monitor

Embed responsible practices in existing, ongoing oversight and improvement efforts.

Step 1: Monitor performance

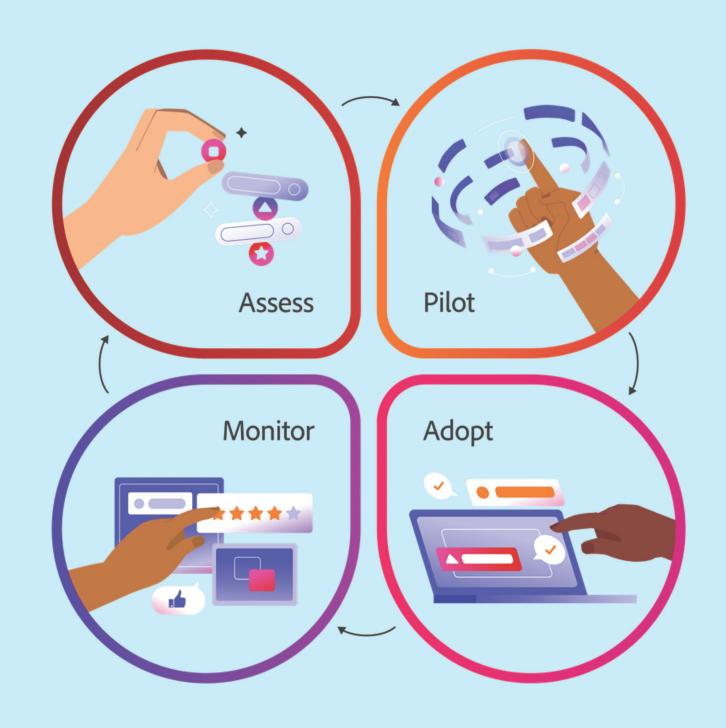
Step 2: Ongoing risk management process

Key takeaways

Best practices

- Co-creating role use cases with employees
- Building internal AI champions
- Choosing partners who prioritize transparency and accountability

4-phase framework





Summary

01

The current state of Gen Al adoption

02

Overcoming challenges & building readiness

03

The future of Gen Al investments

04

The Adobe AI adoption framework

Helpful resources

- Paper: <u>Unlocking GenAI's Potential</u>
- Webinar: <u>Unlock the AI Advantage</u>: <u>Navigating AI Implementation</u>
- Webinar: <u>Navigating Al Adoption</u>
 <u>Across the Enterprise</u>
- Resources: Responsible AI at Adobe
- Webpage: <u>Adobe Trust Center</u>
- Resources: <u>Adobe Webinars</u>

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