auxis



UiPath 2025 **Entering the Era** of Agentic Al





particularly generative AI (GenAI)—has reached an inflection point. While demand has skyrocketed in the last few years, the applications for GenAl as a standalone technology are somewhat limited. Enter the agentic era, where AI agents,

The promise of enterprise AI—and

automation, and people combine to perform more complex autonomous business workflows.

executives at companies with revenue over \$1 billion and held qualitative interviews with senior technology leaders regarding their interest in agentic AI. The data indicates excitement for agentic AI is palpable and early adoption is underway—though there are challenges that enterprises must consider to harness the power of the technology.

UiPath surveyed more than 250 U.S. IT

Key Findings IT leaders find current AI tools to be limited.

particularly due to the technology's: Inability of AI tools to learn and Lack of integration with

business applications

adapt without human intervention

Inactionable AI outputs

Inaccurate results or hallucinations

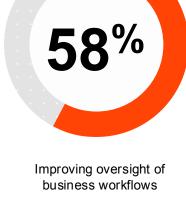
Agents are software robots that use new Al skills to accomplish more complex tasks by including abilities for task planning and autonomous decision making. Agents work behind the scenes and in collaboration with humans, robots, and other agents.

/O different AI technologies is essential or significant to essential or significant to their organization

say interoperability between

Agentic AI has the promise to break through these issues.

The top perceived benefits of agentic AI include:



As a result,

Increasing integration among applications

Automating complex business workflows

of IT leaders are extremely or very interested in agentic Al

Say they have business processes that would be improved by agentic Al

to invest in agentic Al in 2025, with 32% predicting they will likely do so within six months or less

say they are ready

Wesco Distribution

With the increasing

executives are

concerned about:

interest in agentic AI,

Integration with existing

Cost of

systems

IT security issues

implementation 37%

Regulatory compliance

"I expect that RPA will orchestrate the agents. For larger scale processes—at least in a Fortune 200 company like ours—your need clear orchestration and governance, and that means a deterministic technology like RPA. The risk goes up exponentially if a probabilistic AI orchestrates a set of probabilistic agents. And the smaller the task, the better the likelihood that the agent will do it well."

- Max loffe, Director of the Global Intelligent Automation Center of Excellence at

Key Considerations



Navigating

complexity

in workplace



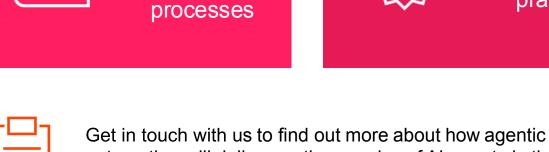
Prioritizing

Safeguarding

reliable

decision

making





practices

ethical Al



automation will deliver on the promise of AI agents in the enterprise.









