

The AI advantage: What every tech leader should know

Where organizations are on AI today



AI laggards and AI leaders

66%

of executives are ambivalent or outright dissatisfied with their organization's progress on AI and GenAI so far

Top implementation barriers include:

- Skills and talent gap
- Implementation complexities
- Integrations and scale
- Security and governance

🔗 Many IT leaders are turning to low-code platforms to overcome barriers and accelerate their AI-enabled transformation

69%

of IT leaders are using or expecting to use GenAI capabilities in low-code platforms to build software

Be an AI leader with OutSystems

Leverage low-code for quick, secure AI deployment across your organization.

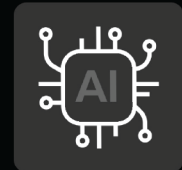
5+ years of AI innovation

OutSystems was recognized as a leader for its "commitment to innovation (proven by its early investments in AI assistance and aggressive roadmap)." (Forrester)



0 minutes of AI expertise required

AI Agent Builder lets you build apps that combine the power of LLMs, RAG, and your own data—no coding required.



10M code issues detected in one year

AI Mentor System provides real-time tips and suggestions that make anyone a better developer.



36,000 security vulnerabilities fixed in one year

With AI Mentors for security, performance, tech debt, and more, you can fix problems before you know they're problems.



"We want to have our own access to generative AI, aka GPT platforms, and this we did with an OutSystems-powered solution."

Walter Nirschl, Head of Global Workplace Services, Infineon Technologies



"I just tried this for the first time, and what used to take five minutes of searching and a lot of mouse movement took about a second. The AI feature guessed exactly what I wanted to do!"

Vincent Koning, Software Engineer, Royal Boskalis Westminster

 **Boskalis**

How OutSystems AI can give you an edge



Developers (heart)
OutSystems AI

30%*

*YoY increase in active of AI for application development and lifecycle management

Customers leading the pack with OutSystems AI

Capability for Change

14 weeks

to deliver a GenAI-powered app

2

OutSystems developers

5

new high-profile clients in a month

“We delivered an AI-powered learning platform in 14 weeks with ~2 OutSystems developers. Had we opted for traditional technologies, it would have taken us at least 6 months and countless resources.”

—Melanie Franklin, Founder of Capability for Change

What do industry analysts and customers say about OutSystems?

Gartner Peer Insights

★★★★★ 1,030 reviews

Recognized as a leader by Gartner 6x in a row

OutSystems is “a long-standing leader in low-code.” according to Forrester.



★★★★★ 1,015 reviews

Sources:

<https://www.mckinsey.com/capabilities/mckinsey-digital/our-insights/unleashing-developer-productivity-with-generative-ai>

<https://www.pnewswire.com/news-releases/data-suggests-growth-in-enterprise-adoption-of-ai-is-due-to-widespread-deployment-by-early-adopters-but-barriers-keep-40-in-the-exploration-and-experimentation-phases-302030592.html>

<https://newsroom.ibm.com/2024-01-10-Data-Suggests-Growth-in-Enterprise-Adoption-of-AI-is-Due-to-Widespread-Deployment-by-Early-Adopters>

<https://radixweb.com/blog/artificial-intelligence-statistics>

<https://www.forbes.com/sites/forbestechcouncil/2023/07/07/ai-and-digital-transformations-is-your-company-prepared/?sh=771724f13d80>

<https://www.bcg.com/press/12january2024-ceos-genai-hype-or-experimenting>

<https://www.forrester.com/technology/generative-ai/#:~:text=outpace%20their%20competition.,According%20to%20Forrester's%20July%202023%20Artificial%20Intelligence%20Pulse%20Survey%2C%2089.transformative%20technologies%20of%20our%20time.>