

New DataArt Research Report: 82% of Enterprises Lack AI Production Readiness

NEW YORK, NY, UNITED STATES, July 31, 2025 /EINPresswire.com/ -- DataArt, a global software engineering firm that delivers breakthrough data, analytics, and AI platforms, has released a new proprietary report: The Data Reality Check: 2025 Data and AI Adoption.



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Based on interviews with industry advisors, enterprise clients, and IT leaders across 20 countries, the research reveals why AI pilots are not scaling, and what must change.

Key findings include:

- 73% of experts cite governance as the top barrier to AI implementation
- 67% of AI initiatives stall due to data quality issues
- 82% of organizations lack the readiness, culturally and operationally, to support production-scale AI
- 68% of leaders expect significant shifts in tech roles within 18 months
- 30–50% productivity gains are already visible where code-generation tools are in use
- 84% of successful AI deployments were built on cloud-native infrastructure

The report also highlights the emerging divide between firms experimenting with AI in isolation and those investing in advisory-led models that connect data, governance, and outcomes from day one.

Across industries, the companies seeing real progress are those treating governance as a starting point, not an afterthought. The report calls out a shift already underway, from traditional software delivery to AI-powered, advisory-led partnerships.

The Data Reality Check outlines what organizations must do next:

- Build validation frameworks and assign clear data ownership
- Shift toward advisory models that combine technical depth with domain understanding
- Consolidate around cloud-native platforms that support AI governance at scale
- Prepare for evolving regulations by embedding transparency and auditability into AI workflows

Learn more and download the report here: <https://www.dataart.com/data-reality-check-2025>

About DataArt

DataArt is a global software engineering firm that delivers breakthrough data, analytics, and AI platforms for the world's most demanding organizations. As the partner for progress in the digital age, our world-class teams artfully design and engineer data-driven, cloud-native solutions that generate immediate and enduring business value. We combine global scale, deep technical expertise, and progressive vision with advanced R&D Labs, frameworks, and accelerators to solve our clients' toughest challenges.

Since our founding in New York City in 1997, DataArt has grown to bring together 5,000+ experts across 40+ locations in the US, Europe, Latin America, India, and the Middle East, with clients including major global brands like Priceline, Ocado Technology, Legal & General, and Flutter Entertainment. Recognized as a 2023 Newsweek Most Loved Global Workplace and 13 times as an Inc. 5000 Fastest Growing Private Company, we are proud of our reputation as a great place to work and partner with.

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