

The Execution Advantage

Three Decisive Strategies India's IT Leaders Are Using to Drive Scale and Security Around AI

AI is the single greatest strategic driver (and security challenge) for India's IT Leader.

The priority to leverage AI may be global, but in India it is met with a distinct "execution bias." Savvy IT Leaders are deploying AI everywhere, from helpdesk automation to advanced security defense.

This commitment introduces a heightened level of operational intricacy that needs new responses. Leaders who unify their foundational IT architecture and secure their AI initiatives are uniquely positioned to turn this complexity into a competitive advantage. This is the moment for IT leaders to move past hesitation and commit to decisive action.

72%¹

of organizations in India have encountered AI-powered cyberattacks.

59%²

of large enterprises in India have active AI deployments, the largest share globally.

11%³

growth in IT spend is projected among India IT organizations.

94%⁴

of organizations in India are using AI in their security environments.

AI adoption has skyrocketed to nearly **100%**⁵



STRATEGY 1

Zero Trust for the Age of AI

Pivot security from the network to the identity, and mandate Zero Trust architecture to best protect your organization.

- ✓ 56% of IT leaders say AI-driven threats are their top security concern.
- ✓ Indian CXOs are actively adopting Zero Trust architectures to counter rising identity- and device-based attacks.



STRATEGY 2

Automate for Massive Scale

Recognize automation as the primary engine for scale, using AI to allow team members to focus on high-value work.

- ✓ 50% of customer service cases in India will be handled by AI over the next two years.
- ✓ Indian CFOs are prioritizing cloud computing, AI, automation, and security in their IT budgets, investing strategically in scale.



STRATEGY 3

Unify to Overcome Global Complexity

Stop tolerating tool sprawl. Unification is the decisive strategy that eliminates complex security risks.

- ✓ 56% of IT Leaders see tool sprawl as their biggest security challenge.
- ✓ Indian organizations are actively shifting toward unified cybersecurity frameworks to address complex management.

The challenge of modern IT is universal, but India's "execution bias" transforms these challenges into a competitive advantage. By embracing unification and deploying AI with a focus on Zero Trust, India's IT leaders are not just keeping pace—they are leading the charge. Download the full survey findings from JumpCloud's latest industry reports for more data and strategies that empower secure AI use and unification.

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