

A CRITICAL QUESTION FOR ENTERPRISE LEADERS

The *Hidden Cost* of Cloud AI

Every time you upload a document to ChatGPT, Gemini, or Claude—you're not just asking a question. You're potentially training their next model with your proprietary data.

THREE RISKS YOU CAN'T IGNORE

O1

Your Data Trains Their Models

When employees upload contracts, strategies, or customer data to cloud AI tools, that information may be used to improve models that serve your competitors. Your competitive intelligence becomes everyone's intelligence.

73% of enterprises report unauthorized AI tool usage

O2

Your Strategy Lives on External Servers

Board presentations, M&A documents, pricing strategies, customer lists—all potentially stored on servers you don't control, in jurisdictions you didn't choose, accessible to personnel you'll never meet.

Average data breach cost: ₹17.9 Cr in India (2024)

O3

Your Costs Scale With Every Query

Cloud AI pricing is designed to grow with usage. What starts as ₹50,000/month becomes ₹15-25 lakhs annually as adoption spreads. And you build no equity—cancel today, lose everything tomorrow.

Enterprise AI spend growing 40% YoY with no asset ownership



The DPDP Act Changes Everything

India's Digital Personal Data Protection Act 2023 introduces strict requirements for data localization, consent management, and breach notification. Cloud AI tools create compliance complexity. On-premise AI simplifies it—your data never crosses boundaries you didn't define.

There's another way. Intelligence that runs where your data already lives.

On-Premise AI for *Every Sector*

Same technology. Deployed your way. Zero data leakage.



Government

Challenge: Citizen data sovereignty, national security requirements, air-gapped network mandates

ON-PREMISE SOLUTION

- ✓ Policy document Q&A for citizens
- ✓ Multilingual citizen services (Hindi + regional)
- ✓ Complete air-gap deployment available



Healthcare

Challenge: Patient data privacy (DISHA), medical records security, HIPAA-equivalent compliance

ON-PREMISE SOLUTION

- ✓ Clinical protocol Q&A from guidelines
- ✓ Medical records summarization
- ✓ Drug interaction knowledge base



BFSI

Challenge: RBI data localization, customer financial privacy, regulatory audit trails

ON-PREMISE SOLUTION

- ✓ KYC document processing
- ✓ Policy and procedure automation
- ✓ Full audit trail for regulators



Education

Challenge: Student data protection, institutional IP security, affordable deployment

ON-PREMISE SOLUTION

- ✓ Curriculum-based AI tutoring
- ✓ Auto-generated assessments
- ✓ Campus-only network deployment



Manufacturing

Challenge: Trade secrets in manuals, equipment IP protection, shop floor connectivity

ON-PREMISE SOLUTION

- ✓ Equipment troubleshooting assistant
- ✓ SOP and maintenance automation
- ✓ Quality control documentation



Legal

Challenge: Client privilege, case confidentiality, document security requirements

ON-PREMISE SOLUTION

- ✓ Contract analysis and review
- ✓ Case law research assistant
- ✓ Document drafting from templates

CLOUD AI VS ON-PREMISE AI

	CLOUD AI	ATCUALITY ON-PREM
Data Location	External servers	Your infrastructure
Training Risk	May train public models	Trains only your instance
Cost Model	Per-query, scales endlessly	Fixed, unlimited usage
Compliance	Complex, varies by region	DPDP compliant by design
Offline Capability	Requires internet	Works completely offline

See Privacy-First AI in Action

Live demo at AI Impact Summit 2026. Bring your document, we'll transform it offline.

