

FREE ASSESSMENT TOOL

Enterprise AI Readiness Assessment

A 5-Minute Scorecard for CEOs & CTOs

- 4 Critical Assessment Categories
- 20 Strategic Evaluation Questions
- Actionable Score Interpretation
- Clear Next Steps for Every Level

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How to Use This Assessment

Complete this scorecard in just 5 minutes

This assessment evaluates your organization's readiness to adopt, implement, and scale AI across four critical dimensions. Be honest in your scoring -- the goal is to identify gaps and create a clear roadmap, not to achieve a perfect score. Share this with your leadership team for a more accurate picture.

Scoring Scale

1

Not Started

No activity or awareness in this area

2

Exploring

Beginning to investigate; early conversations

3

In Progress

Active initiatives underway; partial implementation

4

Established

Solid foundation in place; consistent execution

5

Optimized

Best-in-class; continuously improving and innovating

Instructions:

Rate each question from 1-5 by marking the appropriate box.

Add up your category subtotals for a total score out of 100. See Page 7 for interpretation.

Category 1: Data Infrastructure

DATA Data Infrastructure

Score each item 1-5

1

Our data pipelines are automated, reliable, and deliver clean data to downstream systems.

2

We have established data quality standards with automated validation and monitoring.

3

Our data storage architecture supports both structured and unstructured data at scale.

4

Data governance policies are documented and enforced, including lineage tracking and access controls.

5

Business teams can access and analyze data through self-service tools without engineering bottlenecks.

Category Subtotal: ___ / 25

Category 2: Technical Readiness

TECH Technical Readiness

Score each item 1-5

1

Our cloud infrastructure can elastically scale compute resources for AI/ML workloads.

1

2

3

4

5

2

We have well-documented APIs and microservices that enable rapid integration of AI capabilities.

1

2

3

4

5

3

MLOps practices are in place for model versioning, training pipelines, and deployment automation.

1

2

3

4

5

4

Security protocols address AI-specific risks including data privacy, model integrity, and adversarial attacks.

1

2

3

4

5

5

We have monitoring and observability systems that can track AI model performance and drift in production.

1

2

3

4

5

Category Subtotal: ___ / 25

Category 3: Team & Process

TEAM Team & Process

Score each item 1-5

1

Our team includes members with AI/ML expertise, or we have a clear plan to acquire these skills.

1

2

3

4

5

2

Agile development practices enable rapid experimentation, iteration, and deployment of AI solutions.

1

2

3

4

5

3

Cross-functional teams (engineering, data science, business) collaborate effectively on AI initiatives.

1

2

3

4

5

4

Change management processes are in place to drive adoption and manage organizational impact of AI.

1

2

3

4

5

5

Executive leadership actively sponsors and champions AI initiatives with clear accountability.

1

2

3

4

5

Category Subtotal: ___ / 25

Category 4: Business Strategy

BIZ Business Strategy

Score each item 1-5

1

We have identified and prioritized specific use cases where AI can deliver measurable business value.

2

A clear ROI framework exists for evaluating AI investments, including both tangible and intangible benefits.

3

We regularly analyze competitors' AI adoption and benchmark our capabilities against industry leaders.

4

Regulatory compliance requirements for AI are understood and integrated into our development process.

5

Our AI strategy includes a scalability plan for expanding successful pilots across the organization.

Category Subtotal: ___ / 25

Your Score

Calculate your total and find your AI readiness level

Total Score Calculation

Data Infrastructure: _____ / 25	Technical Readiness: _____ / 25
Team & Process: _____ / 25	Business Strategy: _____ / 25
GRAND TOTAL: _____ / 100	

20 - 40

Foundation Building

You're in the early stages. Focus on building core data infrastructure and developing a clear AI strategy before investing in advanced capabilities.

Quick Wins Start with data cleanup, basic analytics, and AI literacy training.

41 - 60

Ready to Pilot

Your organization has the fundamentals. You're ready to begin targeted AI pilot projects that can demonstrate value and build organizational confidence.

Quick Wins Launch 1-2 focused AI pilots, establish MLOps basics, hire key talent.

61 - 80

Scale-Ready

Strong foundation across most dimensions. Focus on scaling successful initiatives, optimizing operations, and building a center of excellence for AI across the org.

Quick Wins Scale proven pilots, automate ML pipelines, establish AI governance.

81 - 100

AI-Native

Your organization operates at the cutting edge. Continue innovating, share best practices across the industry, and explore emerging AI frontiers.

Quick Wins Explore advanced AI (multi-agent, autonomous), mentor industry peers.

Ready to Accelerate Your AI Journey?

Whether you scored 20 or 100, the right strategy and execution partner can transform your AI capabilities.

How I Can Help:

- AI Strategy Development & Roadmapping
- Fractional CTO Leadership for AI Initiatives
- Enterprise Architecture for AI/ML Systems
- Team Building & AI Capability Development
- Vendor Evaluation & Technology Selection

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"Transforming enterprises through strategic AI adoption"