AI Readiness

Introduction

Artificial Intelligence can create business value only when the organization is ready to adopt it responsibly and effectively. Many organizations move quickly from excitement to pilots, but later discover gaps in data quality, governance, security, skills, ownership, operating model, and measurement. This executive briefing helps senior leaders assess AI readiness systematically: where the organization is prepared, where the main gaps are, which risks must be addressed, and what to do before scaling AI initiatives. Executives will gain a practical framework for moving from enthusiasm and scattered experimentation toward a realistic readiness roadmap.

Audience

This executive briefing was designed for CEOs, CTOs, CIOs, CFOs, COOs, VP R&Ds, business unit leaders, product leaders, innovation managers, transformation leaders, HR and learning leaders, and senior decision-makers responsible for AI adoption, digital transformation, organizational readiness, governance, technology investment, or enterprise change.

Duration

This executive briefing includes 90 minutes of executive-level content and discussion. It can be delivered online, onsite, or in a hybrid format.

Executive Briefing

This briefing can be delivered in English or Hebrew. The session combines strategic frameworks, readiness dimensions, business examples, AI adoption patterns, governance considerations, risk perspectives, and practical recommendations executives can apply immediately to assess whether their organization is ready for AI adoption and enterprise-scale implementation.

The Lecturer

Haim Michael, a technology executive, entrepreneur, lecturer, trainer, and consultant with more than 30 years of teaching and professional experience, delivers this executive briefing. Haim Michael is an AWS Certified AI Business Strategist, and he holds an MBA (Cum Laude) from Tel Aviv University. His work combines software development, AI-assisted development, business strategy, professional training, and organizational transformation. He helps leaders and technology teams assess readiness, manage risk, define priorities, measure business impact, and move successfully from experimentation to enterprise-scale AI adoption.

Topics

This briefing focuses on the readiness questions executives need to answer before scaling AI across the organization, and it includes the following topics:

- Why AI Readiness Must Precede AI Scaling
- Business Strategy Alignment and AI Priorities
- Assessing AI Maturity Across the Organization
- Data Readiness, Data Quality, and Data Governance
- Technology, Architecture, and Integration Readiness
- People, Skills, Roles, and AI Champions
- Process Readiness and Operating Model
- Responsible AI, Governance, Privacy, and Compliance
- Security, Risk, and Legal Considerations
- Ownership, Accountability, and Cross-Functional Alignment
- Readiness Scoring and Gap Analysis
- Prioritizing Readiness Gaps by Business Impact and Risk
- From Readiness Assessment to AI Roadmap
- Defining KPIs, Baselines, and Success Criteria
- Executive Action Plan

Key Outcomes

The following points summarize the insights executives will gain from this briefing, which focuses on assessing and improving organizational AI readiness.

- Understand what AI readiness means beyond technology readiness.
- Assess readiness across strategy, data, technology, people, processes, and governance.
- Identify gaps that can prevent AI pilots from becoming business value.
- Recognize the main risks associated with scaling AI too early.
- Evaluate whether current data assets and systems can support AI initiatives.
- Clarify ownership, accountability, and cross-functional responsibilities.
- Understand how governance, privacy, compliance, and security affect readiness.
- Define meaningful KPIs and baselines before launch.
- Prioritize readiness improvements by value, urgency, risk, and feasibility.
- Develop a practical roadmap for responsible AI adoption.

Business Value

Upon completion of this briefing, participants will have a clearer understanding of how to evaluate their organization's readiness for AI adoption, how to identify the gaps that must be addressed before scaling, how to connect readiness work with business strategy, and how to create a practical action plan for moving from AI ambition to responsible and measurable AI adoption.

Related Resources

Participants will receive references to additional materials, strategic frameworks, articles, recommended learning paths, and practical resources for further exploration of AI readiness, AI maturity, responsible AI, governance, risk management, data readiness, KPI definition, ROI, and scaling AI initiatives.