

Ai Readiness Assessment

Comprehensive AI Implementation Guide

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AI READINESS ASSESSMENT

Evaluate Your Organization's Readiness for AI Implementation

Strategic Readiness (25 points)

1. Business Strategy Alignment (5 points) - ☐ 5 pts: AI strategy fully aligned with business objectives - ☐ 4 pts: Strong alignment with minor gaps - ☐ 3 pts: Moderate alignment, some misalignment - ☐ 2 pts: Limited alignment - ☐ 1 pt: No clear alignment

2. Executive Support (5 points) - ☐ 5 pts: Strong C-level sponsorship and commitment - ☐ 4 pts: Good executive support with budget approval - ☐ 3 pts: Moderate support, some resource constraints - ☐ 2 pts: Limited executive buy-in - ☐ 1 pt: No executive support

3. Clear Use Cases (5 points) - ☐ 5 pts: Multiple well-defined, high-impact use cases - ☐ 4 pts: Several identified use cases with business value - ☐ 3 pts: Some use cases identified, value unclear - ☐ 2 pts: Few use cases, limited business case - ☐ 1 pt: No clear use cases identified

4. Success Metrics (5 points) - ☐ 5 pts: Clear, measurable KPIs defined - ☐ 4 pts: Good metrics with some gaps - ☐ 3 pts: Basic metrics identified - ☐ 2 pts: Limited measurement framework - ☐ 1 pt: No success metrics defined

5. Change Management (5 points) - ☐ 5 pts: Comprehensive change management plan - ☐ 4 pts: Good change management approach - ☐ 3 pts: Basic change management considerations - ☐ 2 pts: Limited change management planning - ☐ 1 pt: No change management strategy

Data Readiness (25 points)

6. Data Quality (5 points) - ☐ 5 pts: High-quality, clean, well-structured data - ☐ 4 pts: Good data quality with minor issues - ☐ 3 pts: Moderate data quality, some cleaning needed - ☐ 2 pts: Poor data quality, significant work required - ☐ 1 pt: Very poor data quality

7. Data Availability (5 points) - ☐ 5 pts: Rich, comprehensive datasets available - ☐ 4 pts: Good data availability, some gaps - ☐ 3 pts: Moderate data availability - ☐ 2 pts: Limited data available - ☐ 1 pt: Insufficient data for AI projects

8. Data Infrastructure (5 points) - ☐ 5 pts: Modern, scalable data infrastructure - ☐ 4 pts: Good infrastructure with minor limitations - ☐ 3 pts: Adequate infrastructure, some

upgrades needed - ☐ 2 pts: Limited infrastructure capabilities - ☐ 1 pt: Poor or no data infrastructure

9. Data Governance (5 points) - ☐ 5 pts: Comprehensive data governance framework - ☐ 4 pts: Good governance with clear policies - ☐ 3 pts: Basic governance in place - ☐ 2 pts: Limited governance structures - ☐ 1 pt: No data governance

10. Data Security (5 points) - ☐ 5 pts: Robust security measures and compliance - ☐ 4 pts: Good security with minor gaps - ☐ 3 pts: Adequate security measures - ☐ 2 pts: Basic security, needs improvement - ☐ 1 pt: Poor security measures

Technical Readiness (25 points)

11. Technology Infrastructure (5 points) - ☐ 5 pts: Modern, cloud-ready infrastructure - ☐ 4 pts: Good infrastructure with some limitations - ☐ 3 pts: Adequate infrastructure, upgrades needed - ☐ 2 pts: Limited technical capabilities - ☐ 1 pt: Poor or outdated infrastructure

12. Integration Capabilities (5 points) - ☐ 5 pts: Strong API and integration capabilities - ☐ 4 pts: Good integration with minor limitations - ☐ 3 pts: Basic integration capabilities - ☐ 2 pts: Limited integration options - ☐ 1 pt: Poor integration capabilities

13. Security and Compliance (5 points) - ☐ 5 pts: Comprehensive security and compliance framework - ☐ 4 pts: Good security with compliance measures - ☐ 3 pts: Adequate security and compliance - ☐ 2 pts: Basic security, compliance gaps - ☐ 1 pt: Poor security and compliance

14. Scalability (5 points) - ☐ 5 pts: Highly scalable architecture - ☐ 4 pts: Good scalability with minor limitations - ☐ 3 pts: Moderate scalability - ☐ 2 pts: Limited scalability - ☐ 1 pt: Poor scalability

15. Monitoring and Operations (5 points) - ☐ 5 pts: Advanced monitoring and operational capabilities - ☐ 4 pts: Good monitoring with operational processes - ☐ 3 pts: Basic monitoring in place - ☐ 2 pts: Limited monitoring capabilities - ☐ 1 pt: No monitoring or operational processes

Organizational Readiness (25 points)

16. AI Talent (5 points) - ☐ 5 pts: Strong AI team with diverse skills - ☐ 4 pts: Good AI talent, some skill gaps - ☐ 3 pts: Basic AI capabilities, training needed - ☐ 2 pts: Limited AI expertise - ☐ 1 pt: No AI talent

17. Technical Skills (5 points) - ☐ 5 pts: Strong technical team with relevant skills - ☐ 4 pts: Good technical capabilities - ☐ 3 pts: Adequate technical skills - ☐ 2 pts: Limited technical expertise - ☐ 1 pt: Poor technical capabilities

18. Culture and Mindset (5 points) - ☐ 5 pts: Innovation-driven, data-centric culture - ☐ 4 pts: Good culture for AI adoption - ☐ 3 pts: Moderate cultural readiness - ☐ 2 pts: Some cultural resistance - ☐ 1 pt: Strong resistance to change

19. Training and Development (5 points) - ☐ 5 pts: Comprehensive AI training programs - ☐ 4 pts: Good training initiatives - ☐ 3 pts: Basic training available - ☐ 2 pts: Limited training resources - ☐ 1 pt: No AI training programs

20. Project Management (5 points) - ☐ 5 pts: Strong project management capabilities - ☐ 4 pts: Good project management processes - ☐ 3 pts: Adequate project management - ☐ 2 pts: Limited project management - ☐ 1 pt: Poor project management

Scoring and Recommendations

Total Score: ____/100

90-100 points: AI Ready - Your organization is well-prepared for AI implementation - Recommended: Proceed with strategic AI initiatives - Focus: Scale existing capabilities and pursue advanced use cases

75-89 points: Mostly Ready - Good foundation with some areas for improvement - Recommended: Address gaps while starting pilot projects - Focus: Strengthen weak areas and build on strengths

60-74 points: Partially Ready - Significant preparation needed before major AI initiatives - Recommended: Focus on building foundational capabilities - Focus: Data quality, infrastructure, and talent development

45-59 points: Limited Readiness - Substantial work required across multiple areas - Recommended: Comprehensive preparation program - Focus: Strategic planning, infrastructure, and organizational development

Below 45 points: Not Ready - Major foundational work required - Recommended: Focus on basic digital transformation - Focus: Data management, technology infrastructure, and change management

Action Plan Template

Immediate Actions (Next 30 Days): 1. ____ 2. ____ 3. ____

Short-term Actions (Next 90 Days): 1. ____ 2. ____ 3. ____

Long-term Actions (Next 12 Months): 1. ____ 2. ____ 3. ____

This assessment is provided by Expandia.ch - Your Partner in Building Practical, Scalable AI Solutions.

