

# Generative AI Readiness Assessment

A self-scored assessment across five dimensions that determine whether your organization is ready to deploy generative AI in production. Score each item from 0 to 3 using the legend below, total the column, and consult the interpretation table on page 2.

## Scoring Legend

<b>0</b>	Not in place — no activity in this area.
<b>1</b>	Emerging — informal practice or partial coverage; not documented.
<b>2</b>	Established — documented, applied consistently, room to improve.
<b>3</b>	Optimized — measured, governed, and continuously improved.

## Assessment

Dimension 1 — Data & Content	0	1	2	3
Authoritative source-of-truth documents for the target use case are identified and accessible.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Documents are reasonably current and there is an owner responsible for keeping them so.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sensitive content (PII, PHI, ITAR, CUI, attorney-client) is classified and segregable.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Document formats are machine-readable (no critical knowledge locked in scanned PDFs or images).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Dimension 2 — Governance & Risk	0	1	2	3
An AI use policy exists and names approved use cases, prohibited uses, and review process.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A named individual or committee owns AI risk decisions and can approve or block deployments.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Acceptable accuracy and acceptable failure modes are defined for the target use case.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
A plan exists for handling model errors, including escalation and user-facing disclosure.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Dimension 3 — Use Case Fit	0	1	2	3
The target use case has a measurable outcome (time saved, error rate, throughput).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The use case tolerates probabilistic output — it does not require	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Dimension 3 — Use Case Fit	0	1	2	3
deterministic correctness.				
A human is in the loop for any decision with legal, financial, or safety consequence.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Baseline (pre-AI) performance is measured so improvement can be quantified.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Dimension 4 — Infrastructure & Security	0	1	2	3
An approved cloud or on-premise environment is available for the AI workload (FedRAMP-aligned where required).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Identity, access management, and audit logging are in place for the target environment.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Vendor model agreements address data retention, training-data use, and tenant isolation.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Network egress, model endpoints, and secrets management follow existing security standards.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Dimension 5 — People & Process	0	1	2	3
An executive sponsor is identified and committed to the use case.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
End users are engaged in design and have time allocated to test and provide feedback.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Internal staff or a partner can support the system post-deployment (operations, tuning, incident response).	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Change management — training, documentation, communication — is planned, not assumed.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

## Scoring & Next Steps

### Calculate Your Score

Sum your scores across all five dimensions. The maximum is 60 (5 dimensions × 4 items × 3 points).

Dimension	Max	Your Score
Data & Content	12	_____
Governance & Risk	12	_____
Use Case Fit	12	_____
Infrastructure & Security	12	_____
People & Process	12	_____
<b>TOTAL</b>	<b>60</b>	_____

### Readiness Bands

Score Range	Readiness Band	What it means
0 - 15	<b>Foundational</b>	Significant gaps across most dimensions. Focus on data hygiene, governance basics, and identifying one bounded pilot use case before broader investment.
16 - 30	<b>Developing</b>	Foundational elements in place. Pilot is feasible but will surface governance and infrastructure work. Plan for a 90-day stabilization phase after first deployment.
31 - 45	<b>Operational</b>	Ready to deploy generative AI in production for selected use cases. Investment should focus on scaling, repeatable patterns, and tightening audit posture.
46 - 60	<b>Mature</b>	Strong readiness across all dimensions. Position for portfolio-level AI adoption, multi-tenant or multi-program deployments, and AI governance leadership.

### How to Use This Result

- If any single dimension scored 6 or below, treat that dimension as a blocking gap regardless of total score. A 45 overall with a 3 in Governance is not ready; it is a project with a known governance debt.
- Use the lowest two dimensions to scope a pre-deployment work plan. Most generative AI deployments fail on Governance & Risk or Data & Content, in that order.
- Re-score every six months and after any major organizational or contract change. Readiness is not static.

### About Tier120 PBC

Tier120 PBC is a Florida-based consulting firm helping government agencies and businesses modernize through generative AI, cloud, and compliance solutions. Our Generative AI practice partners with clients to assess

readiness, design tenant-isolated RAG platforms, and stand up production AI capabilities with the governance to support them.

**Talk to us:** [tier120pbc.com](https://tier120pbc.com) · Schedule a consultation through the website.