

# Test your Data systems against AI Act compliance

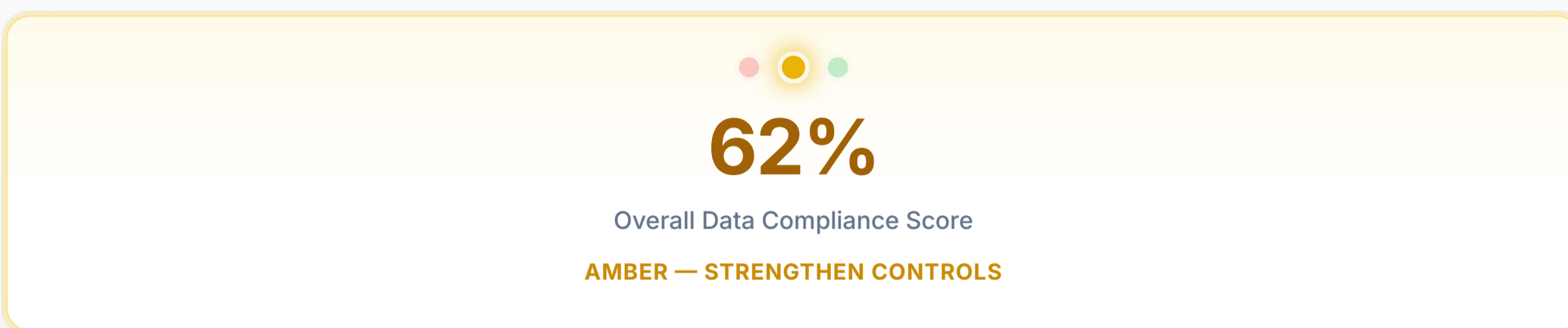
Assess your AI system's compliance with data-related requirements across 13 regulatory obligations of EU AI Act

## Q&A CHECKLIST — 13 DATA COMPLIANCE CATEGORIES

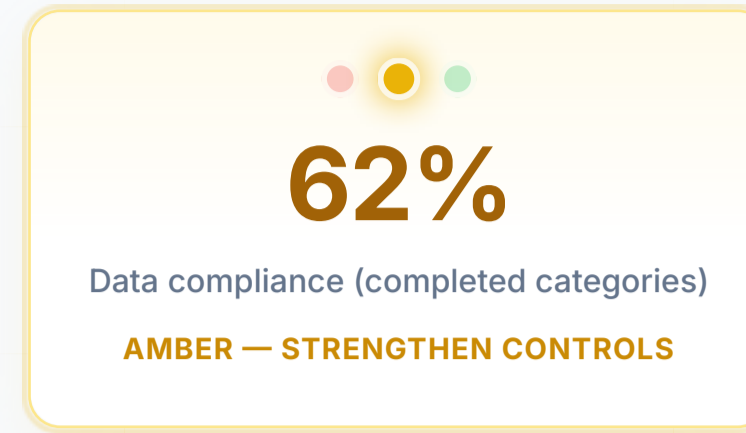
Compliant Partial Gap Pending / N/A

1. Data Governance Framework	2. Bias Detection & Mitigation	3. Special Category Data	4. Technical Documentation—Data	5. Automated Event Logging
6. Log Retention	7. Documentation Retention	8. Deployer Input Data Quality	9. GPAI Training Data Documentation	10. GPAI Copyright Compliance
11. Synthetic Content & Transparency	12. Post-Market Monitoring Data	13. Incident Reporting Data		

## Your Data Compliance Assessment



## LIVE COMPLIANCE SCORE



Red <50% · Amber 50–79% · Green ≥80%

1. Data Governance Framework Art. 10(1)–(2)	2. Bias Detection & Mitigation Art. 10(2)(f)–(h)
3. Special Category Data Art. 10(5)	4. Technical Documentation—Data Art. 11 + Annex IV
5. Automated Event Logging Art. 12	6. Log Retention Art. 19
7. Documentation Retention Art. 18	8. Deployer Input Data Quality Art. 26
9. GPAI Training Data Documentation Art. 53 + Annex XI/XII	10. GPAI Copyright Compliance Art. 53(1)(c)
11. Synthetic Content & Transparency Art. 50	12. Post-Market Monitoring Data Art. 72
13. Incident Reporting Data Art. 73	

## Compliance Breakdown

4 Categories Fully Compliant	8 Partial Compliance Areas
1 Critical Gaps	0 Not Applicable

## Top Data Gaps (Ranked by Severity)

<b>Gap 1: Data Governance Framework</b> Missing or incomplete compliance with Art. 10(1)–(2). This is a high-priority audit area.
<b>Gap 2: Bias Detection &amp; Mitigation</b> Missing or incomplete compliance with Art. 10(2)(f)–(h). This is a high-priority audit area.
<b>Gap 3: Technical Documentation—Data</b> Missing or incomplete compliance with Art. 11 + Annex IV. This is a high-priority audit area.

## Top 3 Remediation Actions

<b>Establish Data Governance Framework</b> Document your dataset characteristics, collection methods, and data preparation processes (Art. 10). This is foundational.
<b>Implement Bias Detection &amp; Mitigation Protocol</b> Conduct systematic bias analysis on training, validation, and test datasets. Document all findings and corrective measures (Art. 10(2)(f)–(h)).
<b>Enable Automated Event Logging &amp; Retention</b> Configure system logging for all risk events, deploy log storage for minimum 6 months, and document retention procedures (Art. 12, Art. 19).

## Cross-Regulation Context

<b>Data Obligations Beyond the EU AI Act:</b> Your data management practices intersect with: <ul style="list-style-type: none"><li><b>GDPR (Art. 22, Art. 35):</b> Automated decision-making restrictions and Data Protection Impact Assessments for high-risk processing</li><li><b>DORA &amp; NIS2:</b> If you're in financial services or critical infrastructure, additional data security and incident reporting requirements apply</li><li><b>Sector-Specific Regulations:</b> Healthcare, automotive, and aviation sectors have additional data governance standards</li></ul>
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## Next Steps

- Address Critical Gaps First:** Focus on categories marked with × (red). These represent material non-compliance with the EU AI Act.
- Strengthen Partial Compliance:** Categories marked with ● (amber) need targeted improvements. Many organizations find this drives the most efficiency gains.
- Formalize Governance:** Document all data practices in a Data Governance Framework. The EU AI Act requires traceability — this is your audit trail.
- Plan a Technical Audit:** After you address gaps, conduct a detailed technical audit against Annex IV (Documentation) requirements.

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