

EU AI Act Evidence Readiness Checklist

PyData London 2026 - Your ML Pipeline Meets the EU AI Act

Engineering triage, not legal sign-off.

Model / system: _____

Goal: find the top 3 gaps worth fixing next.

Status

Green: implemented, reproducible, visible to the team

Amber: partial, undocumented, or disconnected from the pipeline

Red: missing, unclear, or owned by one person

Data and model

#	Check	Evidence to look for	Role	Article	Status
1	Data sources versioned and reproducible	Snapshot, hash, owner	P	Art. 10	
2	Preprocessing tracked as pipeline	Inputs, outputs, lock file	P	Art. 10	
3	Training runs logged	Params, metrics, model URI	P	Art. 12	
4	Explanations stored as artifacts	SHAP plot/config/background set	P	Art. 13	
5	Model card exists	Intended use, limits, oversight point	P	Art. 11	
6	Threshold decision documented	Cost ratio, fairness review, approver	P	Art. 11/13	

Ops and governance

#	Check	Evidence to look for	Role	Article	Status
7	Drift monitoring in production	Baseline, threshold, report, owner	P+D	Art. 26(5)/72	
8	Fairness metrics tracked	Group metric, threshold, cadence	D	Art. 26(5)	
9	Override rate monitored	Human-review queue, override rate	D	Art. 14/26	
10	Incident path defined	Severity levels, handoff, owner	P	Art. 73	
11	Quality process exists	Change review, approval trail	P	Art. 17	
12	Risk classification documented	Art. 6 / Annex III assessment	P	Art. 6 + III	

Top 3 gaps

1. Red items that block reconstruction of a single decision.
2. Amber items already in the pipeline but not tied together.
3. Monitoring gaps that let a deployed model change silently.

Priority	Gap	Owner	First concrete step	Due
1				
2				
3				