BILYTICA AI OPERATING SYSTEM

AI Readiness Model

Six dimensions, five levels, one honest picture of what your organisation can actually run.

AIRM · Diagnose

WHAT IT IS FOR

Ambition is rarely the constraint. AIRM scores Data, Platform, Governance, Talent, Process and Value so the roadmap matches the level you are at, not the level of the case study you read.

WHO RUNS IT

Run jointly by the CDO or CIO office and the business sponsor of the first workload.

TYPICAL TIMELINE

Two to three weeks including interviews, evidence review and the roadmap workshop.

STAGES AND EXIT GATES

1. Scope — Agree the business units, systems and decisions in scope for scoring.
Exit gate: The scope names decisions, not departments.
Artefacts: Scope statement · Interview plan

2. Evidence — Score each dimension from artefacts and systems, not from self-assessment alone.
Exit gate: Every score cites the artefact behind it.
Artefacts: Evidence log · Dimension scores

3. Gap — Compare current level to the level the target workloads require.
Exit gate: Each gap is tied to a workload that is blocked by it.
Artefacts: Gap matrix · Blocked-workload list

4. Sequence — Order the moves so each one unlocks the next rather than running in parallel silos.
Exit gate: The first ninety days are fundable and owned.
Artefacts: Ninety-day plan · Twelve-month roadmap

5. Re-score — Repeat the scoring each two quarters so progress is measured, not asserted.
Exit gate: Movement between levels is evidenced by new artefacts.
Artefacts: Trend view · Updated roadmap

STANDARDS CROSSWALK

STANDARD	WHAT IT SATISFIES
Google MLOps maturity	Levels 0-2 absorbed into the Platform and Process dimensions.
DCAM / DAMA	Capability scoring model for the Data dimension.
NIST AI RMF	Govern function evidence feeds the Governance dimension.
ISO/IEC 42001	Clause 4-6 organisational context and objectives feed Process and Value.

WHAT YOU GET

WHAT WE REFUSE TO DO

- **Scored maturity profile** — Six dimensions with the evidence cited for each score.
- **Blocked-workload map** — Which planned use cases are gated by which gap.
- **Sequenced roadmap** — Ninety-day and twelve-month moves with owners and exit criteria.
- **Self-scored maturity** — Scores based on opinion inflate every dimension except the one that blocks you.
- **Roadmaps without gates** — A twelve-month plan with no exit criteria becomes a status report.
- **Scoring the tools** — Platform maturity without governance and process maturity produces expensive pilots.

FREQUENTLY ASKED

How is this different from the online scorecard?

The scorecard gives an indicative read in minutes. AIRM scores the same dimensions against evidence and produces a funded plan.

Who needs to be involved?

Data, platform, security, risk and the business owner of the first workload. Scoring without risk present is the usual failure.

Can we skip it if we already know the gaps?

You can start delivery in parallel, but the sequencing decision still needs the scored view to avoid building on an uncertified domain.

How long does an AI readiness assessment take?

Two to three weeks, covering interviews, evidence review and a roadmap workshop that ends with a sequenced plan rather than a score alone.

Book the Data Foundation Assessment

Full framework detail: https://bilytica.com/frameworks/ai-readiness-model/

bilytica.com
info@bilytica.com