

AI Readiness Assessment

AI is not an application.
It touches every process, platform and control you run

Helping you prove the foundations – data, cloud, network, security, governance and cost – can carry AI safely and at scale. Take a single area, or the full suite scoped to your organisation.

WHY THIS MATTERS

Readiness decides the outcome. Agents multiply the load on every layer beneath them.

450% more network traffic generated by AI agents than by people

Source: Gartner Data & Analytics Summit, 2026

60% of AI projects abandoned through 2026 for want of AI-ready data

Source: Cisco, AI Impact on Wide Area Networks, 2026

WHY AI INITIATIVES STALLS

Data is not ready for AI

Sources are fragmented, stale and ungoverned, so AI responses aren't always accurate.

Platform and Network cannot carry it

Cloud capacity, network performance and resilience are looked at when there is a problem.

Shadow AI and data exposure

Staff adopt their own tools, moving company and customer data outside your controls.

No ownership or governance or trust

No named owner, no policy and no funding route, so pilots stall before they reach production.

AI spend runs without control

Usage Consumption, licences and agent costs grow with no baseline, owner or forecast.

WHAT WE DELIVER

Readiness baseline you can benchmark

Data, cloud, network, security and governance scored against defined criteria and re-testable.

Prioritised risks and remediation plan

Evidence-led decisions on what to fix first, based on risk, cost and business value.

AI cost and value under control

Cloud, AI Licensing and cost management with proactive optimisation at reporting.

A costed roadmap you can fund

Sequenced remediation and use cases, with named ownership and the skills plan to sustain them.

Services you can take in stages

Each area available on its own or combined into one programme scoped to your organisation.

WHAT GOOD LOOKS LIKE

- ✓ Every AI use case has a clear value and risk case
- ✓ Data is governed, permissioned and fit to ground AI
- ✓ Cloud and network optimised to scale for AI workloads
- ✓ Security, privacy and compliance by design
- ✓ AI spend visible, owned and continuously optimised

CISILION

WHY CISILION

Independent and evidence-led
We assess what you have against defined criteria, not against a product we want to sell.

Every layer AI touches
Data, cloud, network, security, governance and skills assessed as one connected estate.

Multi-disciplinary, not single-track
Cloud, network, data, security and AI specialists in one team, across Microsoft, Cisco and the wider ecosystem.

Accredited where it matters for AI
Microsoft Copilot Jumpstart partner and Cisco Secure AI Infrastructure specialised.

Proven at scale
More than 100 clients taken through our AI jump start and enablement programmes.

CLIENT PROOF



Foundational AI-readiness available individually, in bundles or as end-to-end engagement.

ENVISIONING Sets the business case, priorities and operating model for AI delivery.	Executive AI Enabled Business Envisioning Workshop featuring: Art of the Possible Vision and Value Overview · Data security, governance, and data access · Agent Discovery-1 and agent business case design · Organisational Change Management and Adoption	Board ready ROI Business Case and strategy for AI Transformation including prioritised roadmap and action plan.
NETWORK Connectivity, latency and AI and agent performance.	Assesses WAN Connectivity, capacity, bandwidth and branch to cloud latency. Traffic Egress control, SASE/SSE design, DNS and Proxy architecture to ensure consistent and secure access to AI based agents.	A network readiness assessment with identified bottlenecks, optimisation opportunities and a roadmap to improve AI and agent performance.
DATA Classification, labelling and access determine what AI can retrieve and use.	Assesses what and where data is available, how it is secured, optimised and available for AI grounding. Focusses on data quality management, classification, labelling, protection, oversharing and retrieval readiness.	A data readiness scorecard with oversharing hotspots and the fixes needed to ground AI safely and reliably.
HYBRID CLOUD Capacity, configuration, and resilience design impact cost and reliability	Assesses whether cloud platforms can carry AI at scale, covering tenant configuration, workload visibility and cost controls along with platform resilience, recovery, threat protection and consumption modelling	Scorecard with risks, recovery gaps and optimisation opportunities, alongside the actions required to run AI workloads.
SECURITY Shadow AI, agents poor governance and controls increase risk and exposure.	Assesses whether controls and visibility support AI safely, covering identity risk, agent governance, shadow AI, threat visibility and security operations effectiveness	Scorecard around protection, controls and visibility with actionable insights, gaps and next steps.



TESTIMONIAL

“Cisilion has proven to be a reliable, knowledgeable, and client-focused IT partner, consistently delivering results that exceed expectations and foster long-term customer relationships.”



S. Henderson, Global Infrastructure Manager



ACCREDITATIONS AND CAPABILITIES

- Copilot Jumpstart Partner
- Cisco AI Infrastructure Specialisation
- Azure Data & AI Solution Provider
- Copilot Advanced Specialisation
- Change Management Team
- Certified Trainers
- Azure AI Cost Management Team