

Infrastructure Modernisation Assessment

Retire legacy technical debt and build a high-performance cloud foundation.

A fixed-scope, 4–5 day strategic evaluation that moves your organisation beyond basic lift-and-shift. We map the current state of your legacy server estate, surface the risks and inefficiencies within it, model migration feasibility, and deliver a prioritised roadmap that turns sprawling on-premises infrastructure into a secure, optimised cloud foundation ready for data-heavy AI integration.

4–5 DAY ENGAGEMENT	Fixed SCOPE	3 KEY DELIVERABLES	Roadmap MODERNISATION
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WHAT IS THE INFRASTRUCTURE MODERNISATION ASSESSMENT?

The Infrastructure Modernisation Assessment is a strategic evaluation designed to help your organisation systematically transition away from legacy on-premises environments and eliminate technical debt.

Over time, aging hardware, fragmented server setups and infrastructure sprawl create operational friction that escalates maintenance costs and restricts business agility.

We deep-dive into your workloads, storage architecture, server estates and network dependencies to build a clear current-state picture, then deliver a practical, prioritised roadmap that transforms legacy setups into secure, optimised cloud foundations ready for future AI integration.



Benefits of the Infrastructure Modernisation Assessment.

Five outcomes our customers depend on - faster business agility, eradicated technical debt, AI-ready foundations, de-risked migration planning and a clear path to the intelligence era.

Accelerated business agility.

Transition static on-premises workloads into highly scalable cloud environments that adapt rapidly to changing business demands.

Eradicate technical debt.

Pinpoint, then retire, aging high-maintenance hardware to reduce immediate capital expenditure and lower your total cost of ownership.

AI-ready foundations.

Ensure your core network and compute topologies can successfully feed the high-throughput corporate data pipelines that AI depends on.

De-risked migration planning.

A granular, step-by-step roadmap that protects operational continuity and avoids unexpected system downtime during migration.

A FOUNDATION FOR THE INTELLIGENCE ERA

A core estate ready for what comes next.

By remediating legacy infrastructure and eliminating sprawl, your core estate becomes structurally capable of supporting modern workforce demands, digital transformation and the data-heavy workloads that underpin AI - turning a cost centre into the foundation for future innovation.

Why teams choose Ekco for infrastructure modernisation.

A productised, fixed-scope engagement that pairs deep infrastructure engineering with low-risk migration planning - and leaves you with an actionable modernisation roadmap.

01

Productised and fixed-scope.

A defined 4–5 day engagement with fixed scope and three concrete deliverables - easy to procure, easy to fund, no open-ended consulting drift.

02

A trusted modernisation ally.

Partnering with Ekco combines deep infrastructure engineering heritage with clear, low-risk migration frameworks - not a basic lift-and-shift.

03

Beyond lift-and-shift.

We transform legacy setups into secure, optimised cloud foundations - analysing storage tiers, dependencies and workloads to size the right cloud destination.

04

An actionable roadmap.

You leave with a phased, prioritised Modernisation Roadmap and a cost-benefit analysis - the exact sequence to migrate core workloads and retire debt.

4–5

DAY
ENGAGEMENT

A fixed-scope engagement that ends in an actionable plan. Over four to five days we map the current state of your workloads, storage architecture, server estates and network dependencies - surfacing the risks and technical debt within them - then produce three deliverables: an Infrastructure Debt Register, a Migration Feasibility & Cost Analysis, and a phased Modernisation Roadmap you can fund and act on.