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Cloud & Migration Readiness Assessment

Is your infrastructure ready for cloud, AI workloads, and regulatory pressure?

Most companies don't fail cloud migration because of technology — they fail because their organization, architecture, and operating models are not ready.

This short assessment helps you understand whether your current setup can support cloud or hybrid migration, cost-efficient scaling, AI and data-intensive workloads, and EU regulatory and sovereignty requirements.

6–8 minutes

Vendor-agnostic

Infrastructure focused

Who This Assessment Is For

Technology Leaders

CTOs, Heads of Engineering, and DevOps Leads planning strategic infrastructure changes.

Tech-Driven SMEs

SaaS companies and SMEs with growing infrastructure complexity.

Migration Planners

Companies planning cloud migration, legacy modernization, AI/ML initiatives, or EU market expansion.

What This Assessment Evaluates

The Cloud & Migration Readiness Assessment reviews your setup across 5 critical dimensions that determine migration success. Each dimension reflects real-world failure patterns we see in delivery projects.

01

Architecture & Legacy Complexity

How tightly coupled, fragile, or undocumented your systems are — and whether they're realistically migratable.

02

Cloud Operating Model & DevOps Maturity

Deployment practices, automation, and operational ownership that prevent instability and cost overruns.

03

Cost Visibility & Control

Understanding where cloud costs come from, how to prevent waste, and how to model post-migration spend.

04

Security, Compliance & Data Sovereignty

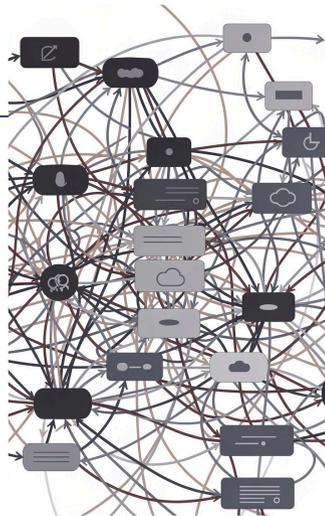Data location awareness, access controls, compliance readiness, and risk exposure from cloud misconfiguration.

05

AI & Data Readiness

Whether your platform can support data pipelines, scalable compute, and observability for AI systems.
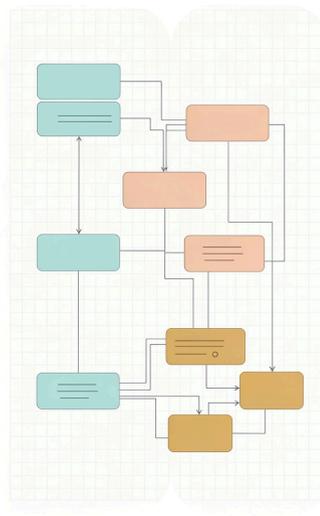
Architecture & Dependency Control

Before

Tangled dependencies and vendor lock-in

After

Clean architecture and portable design

We assess dependency risk and vendor lock-in that could trap you in costly, inflexible infrastructure.

Key Questions

- How well is your system architecture documented and understood?
- How tightly coupled are your core services and dependencies?
- How dependent are you on provider-specific services or single vendors?

Strong lock-in with no realistic alternatives creates sovereignty risk and limits your strategic options.

Cloud Operations & Incident Resilience

NIS2 Requirements

Cloud without DevOps discipline leads to instability and cost overruns. NIS2 regulations require proactive incident detection, structured response capabilities, and tested continuity plans.

Detection	Response	Continuity
Proactive monitoring vs. customer-reported incidents	Tested incident processes and clear ownership	Service resilience during disruptions

Cost Visibility & Control

Most teams migrate before they understand where cloud costs come from, how to prevent waste, or how to model post-migration spend. This section identifies early cost-risk signals.

Reactive

Costs reviewed after invoices arrive

Tracking

Basic reporting with limited control

Governed

Real-time visibility with budgets and alerts

Security, Compliance & Data Sovereignty

Migration readiness today includes data location awareness, access controls, compliance readiness for EU regulations and industry standards, and understanding risk exposure created by cloud misconfiguration.

Critical Control Points

- Where sensitive data is stored and processed
- How access controls and environments are separated
- Whether data location is clearly controlled, monitored, and enforced
- How restricted and auditable access to sensitive systems is

EU Sovereignty

EU cloud sovereignty is not about choosing the "right" provider—it's about control, visibility, and resilience.

AI & Data Readiness

AI workloads amplify existing infrastructure weaknesses. We assess whether your platform can realistically support data pipelines, scalable compute, and observability required for AI systems.

Data Pipelines

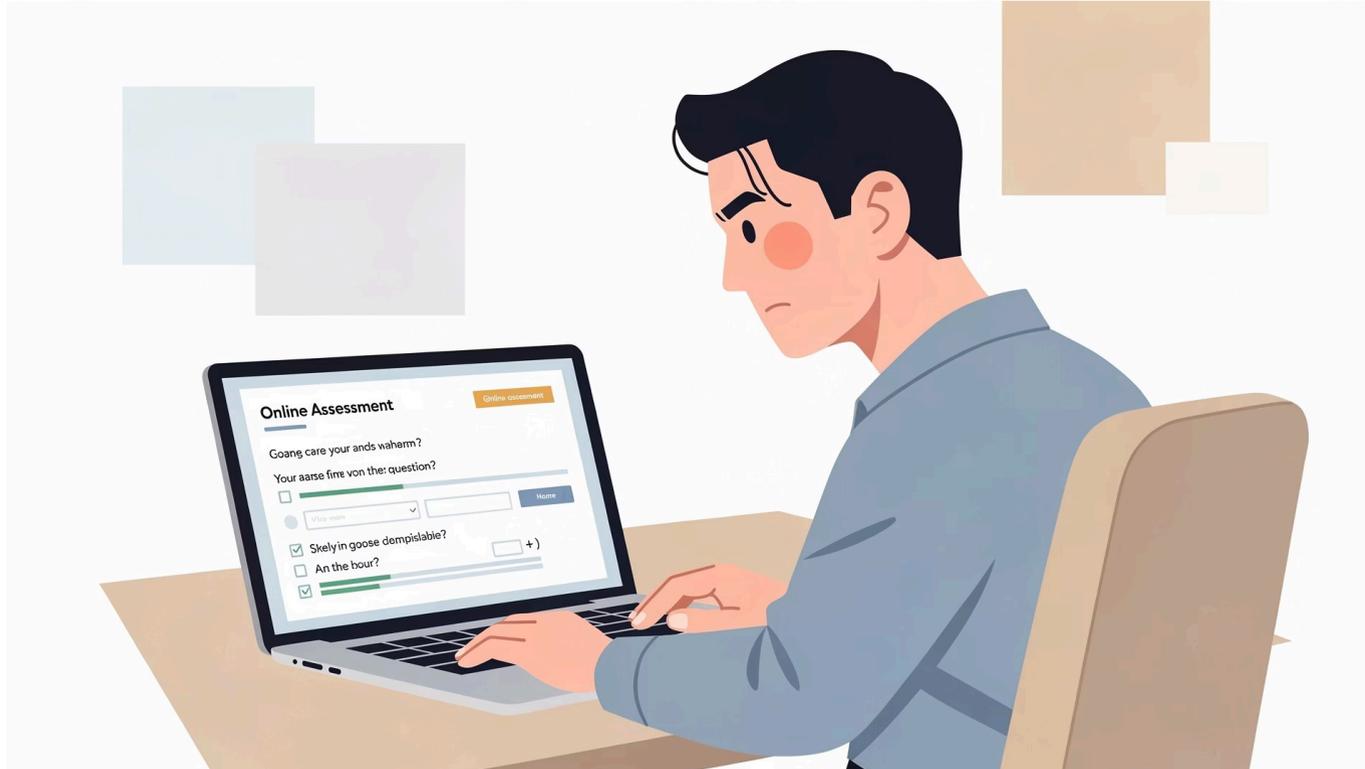Are data pipelines centralized and production-ready?

Scalable Compute

Can infrastructure scale compute independently from application logic?

Observability

Do you have monitoring and debugging capabilities for AI workloads?

How the Assessment Works

You'll answer 10 short multiple-choice questions. Each question reflects real-world migration failure patterns we see in delivery projects.

What You'll Receive

- A readiness score across all five dimensions

- Your migration risk profile

- Key blockers that typically delay or derail cloud projects

- Recommended next steps based on your results

No technical trivia. No sales trap. Just honest assessment of where you stand.

Sample Assessment Questions

Architecture

How well understood and documented is your system architecture and cloud dependencies?

Cost & Scaling

Do you have clear visibility into infrastructure and cloud costs? Are budgets enforced automatically?

Security

Do you know where sensitive data is stored? Are access controls and environments clearly separated?

Operations

How are deployments handled today? How quickly can you roll back a failed release?

AI & Data

Can your infrastructure scale compute independently from application logic?

What Your Results Will Show

Your results place you into one of four readiness profiles based on your total score and critical capability gaps. Each profile indicates your migration risk level and recommended next steps.

🔴 **Not Ready – High Risk**

Migration or AI initiatives typically lead to instability, unexpected cost growth, and long project delays.

🟠 **Conditionally Ready**

Migration is possible, but only after addressing key blockers. Most teams underestimate this phase.

🟢 **Technically Ready**

Your foundation is solid, but optimization and governance gaps may still impact ROI.

🔵 **Migration-Optimized**

Well positioned for cloud efficiency, hybrid or sovereign cloud setups, and AI workloads at scale.

How Scoring Works

Each of the 10 questions is scored 0-3 points, for a maximum total of 30 points. Your score determines your readiness profile.

🗒 **Mandatory Downgrade Rule:**

If you score 0 on vendor lock-in risk, incident detection, or data location control, your profile is automatically downgraded one level. These are non-negotiable under NIS2 and EU sovereignty expectations.

High Risk Profile (0-10 Points)

🔴 Critical Gaps

Migration or cloud operations are likely non-compliant or fragile at this stage.

What This Means

Your infrastructure has fundamental gaps that create high risk for cloud migration, regulatory compliance, or AI workload deployment. Proceeding without addressing these issues typically results in project failure, security incidents, or significant cost overruns.

Recommended Next Step

EU-Focused Cloud & Infrastructure Audit – a comprehensive technical validation to identify specific blockers and create a remediation roadmap.

Conditionally Ready Profile (11-18 Points)

Core capabilities exist, but gaps expose regulatory and operational risk. Migration is possible, but only after addressing key blockers. Most teams underestimate this phase and the effort required to close critical gaps.

Current State

Foundation exists but incomplete

Risk Level

Manageable with targeted improvements

Next Step

NIS2 Readiness & Cloud Hardening Phase

Technically Ready Profile (19-24 Points)

Strong Foundation

Your infrastructure supports EU expectations with manageable risks. The foundation is solid, but optimization and governance gaps may still impact ROI and long-term sustainability.

What to Focus On

- Fine-tuning cost optimization strategies
- Strengthening governance and compliance documentation
- Enhancing automation and operational efficiency
- Preparing for advanced AI workload requirements

Recommended Next Step: Targeted Sovereignty & Resilience Improvements to maximize your migration ROI.

Migration-Optimized Profile (25-30 Points)

🔵 **Sovereignty-Ready Infrastructure**

You have a strong foundation for compliant, resilient EU cloud operations. Your infrastructure is well positioned for cloud efficiency, hybrid or sovereign cloud setups, and AI workloads at scale.

Migration Execution

Ready to execute cloud migration with confidence and minimal risk.
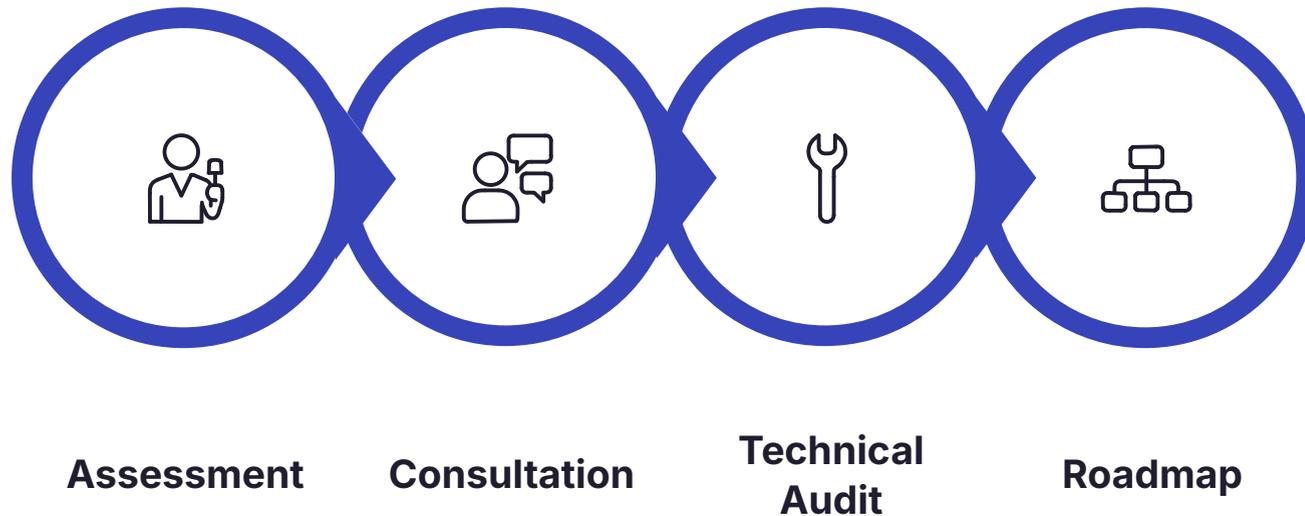
Advanced Optimization

Focus on maximizing efficiency, performance, and cost effectiveness.

Compliance Leadership

Set the standard for EU sovereignty and NIS2 compliance.

What Happens After the Assessment

Assessment → **Consultation** → **Technical Audit** → **Roadmap**

You decide what happens next. The assessment simply shows where you actually stand.

Potential Next Steps

Depending on your results, next steps may include:

- $500 paid IT Audit for deep technical validation
- Cloud migration strategy and roadmap development
- Cost optimization analysis
- DevOps operating model design
- Hybrid or sovereign cloud architecture review
- Incident readiness and NIS2 compliance projects

Why This Assessment Works

1
Real-World Patterns

Questions reflect actual migration failure patterns from delivery projects, not theoretical scenarios.

2
EU-Focused

Evaluates control, visibility, and resilience required for EU sovereignty and NIS2 compliance.

3
Execution-First

Filters serious prospects and naturally leads to concrete technical engagements.

4
No Vendor Bias

Honest assessment of capabilities regardless of provider choice.

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Start Your Cloud & Migration Readiness Assessment

Takes less than 7 minutes. Results are immediate. Get clarity on your infrastructure readiness for cloud migration, AI workloads, and EU regulatory requirements.

Start the Assessment   Book a Migration Strategy Call