

Operate Across Every Cloud. Sovereign by Design.

European organizations can no longer choose between regulatory compliance and cloud innovation. emma governs both from a single, independent European control plane.



FOR [CIO / CTO](#) [CISO](#) [Platform Engineers](#) [Cloud Architects](#) [Compliance Officers](#) [FinOps Teams](#)

THE EMMA SOLUTION

The Cost of Compromise

European cloud strategies are breaking under the weight of competing requirements. Three structural tensions are forcing organizations into costly compromises.

Compliance vs. Innovation

Regulated workloads require EU-jurisdiction placement, while AI and ML capabilities exist only on hyperscalers. Running both as separate silos doubles operational overhead and fragments compliance evidence.

Extraterritorial Law Exposure

AWS, Azure, and GCP are US corporations subject to the CLOUD Act. Selecting an EU region does not change the corporate parent's legal obligations – EU-resident data remains compellable under US law.

DORA Exit Plans That Don't Work

DORA Article 28(8) requires operational exit capability – not contractual language. Regulators are requesting evidence of tested procedures, and most organizations discover their plan is theoretical under scrutiny.

EMMA PERSPECTIVE

The Sovereign Cloud Governance Layer

European organizations need a governance layer that is independent of every cloud provider it governs.

emma provides exactly that – from Luxembourg, with no CLOUD Act exposure, and with exit capability built into the architecture by design.

THE EMMA SOLUTION

Cloud Without Compromise

emma is an independent European cloud operations platform providing a governance layer that operates across all cloud environments simultaneously – without requiring migration, without lock-in, and without choosing between sovereignty and innovation.



Policy Enforcement at Deploy Time

Data residency rules are checked before any resource is provisioned – not verified afterward. Non-compliant deployments are blocked automatically.



Sovereignty Controls

EU-native provider placement for regulated workloads, governed hyperscaler access for innovation workloads – both managed from the same control plane. The control plane itself is incorporated in Luxembourg with no non-EU parent.



Demonstrable Exit Capability


Because workloads are placed by policy – not by hard dependency on provider-specific services – migration is inherent to the architecture. Exit simulations are executable, not theoretical, satisfying DORA Article 28(8) directly.



Unified Cost and Performance Optimization

Single cost visibility layer across all connected providers. Workload placement recommendations based on policy, performance, and economics. EU-native provider pricing replaces hyperscaler sovereign SKU premium for regulated workloads.


Total Control, Zero Lock-in



Deploy

Unified provisioning across all environments from a single interface. Existing IaC – Terraform, Pulumi, CloudFormation – works unchanged. Compliance validation at deploy time, automatically.


Unified operations



Govern

Policy enforcement across every connected environment. Immutable audit logs generate continuous DORA, NIS2, and GDPR evidence. Policy updates applied centrally and take effect immediately across all providers.

Compliance by design



Connect

400 Gbps private backbone across cloud providers – no public internet exposure for inter-cloud data flows. Sub-10ms latency between cloud environments. Predictable egress costs.

Private networking

WHY EMMA

An independent operating layer built for European sovereignty

emma is the only European-headquartered platform that combines a policy-driven operating layer with a native private networking backbone – giving teams a single place to deploy, govern, connect, and optimize across every cloud, without rebuilding their workflows or their vendor relationships.

 **Vendor-neutral by design**
Works across cloud providers without lock-in or agent installation

 **Policy-based operating model**
Residency enforcement testable, and auditable like software.

 **Least-privilege API integration**
No changes to existing provider accounts, contracts, or toolchains.

 **15+**
Cloud environments governed from one control plane

 **NO**
CLOUD Act exposure – Luxembourg HQ, no non-EU parent

 **<10ms**
Inter-cloud latency over emma's private backbone

 **99.9%**
Platform uptime SLA with 24/7/365 support



CERTIFICATIONS & FRAMEWORKS

emma operates under internationally recognized security and compliance frameworks, including ISO-certified security management and SOC 2 Type II audited controls, with data protection aligned to GDPR and resilience aligned with NIS2 and DORA.







GETTING STARTED

Start in Hours. Scale Forever.

01

Connect

Least-privilege API integration with existing cloud accounts. No agents, no infrastructure changes. Baseline compliance posture identified within hours.

02

Govern

Deploy policy enforcement across all environments. Activate private backbone connectivity. Compliance evidence generation begins immediately.

03

Optimize

Continuous workload placement recommendations. Policy updates applied centrally as regulations evolve. Progressive expansion without disruption.

Ready to assess your sovereignty posture?
30 minutes with an emma Solutions Architect – no sales deck, no obligation.

 emma.ms

Book a Review →