emma joins the LU-CIX community

LU-CIX is glad to announce emma as a new Gold member of its community.

Founded in 2021 in Luxembourg, emma enables organizations to build, manage, and optimize cloud infrastructure through a single operating layer. Its cloud management platform gives teams unified visibility, governance, and cost control across environments and providers.

By joining LU-CIX, emma provides Luxembourgish organizations with a sovereign cloud operating environment that combines centralized cloud management, locally operated bare metal and GPU infrastructure, and direct national interconnection. This integrated approach reduces dependency on hyperscalers and public Internet transit, supports Luxembourg's data sovereignty objectives, and enables organizations to run performance-sensitive and regulated workloads locally, within sovereign boundaries.

Direct interconnection via LU-CIX strengthens connectivity between emma's platform, its infrastructure, and its customers. As Luxembourg's Internet Exchange, LU-CIX enables participating networks to interconnect locally, reducing network hops and external dependencies and ensuring lower latency, more consistent performance, and improved resilience for organizations operating in Luxembourg.

“When organizations rely on cloud services to run critical systems, predictability and availability are essential,” said Dmitry Panenkov, CEO and Founder of emma. “By joining LU-CIX, we are reinforcing emma as a locally anchored cloud operating environment. This allows Luxembourgish organizations to retain control over how and where their services run, while ensuring predictable performance and availability.”

Beyond immediate performance benefits, LU-CIX membership supports emma’s roadmap for reliability and fault tolerance at the customer level. Improved interconnection enables resilient architectures such as parallel application endpoints and seamless failover between instances, helping organizations maintain service continuity even in the event of infrastructure or connectivity disruptions.

« Our goal for the coming years is to establish LU-CIX as the leading gateway to an ever-growing number of cloud providers. We are therefore delighted that emma, with its innovative solution, has chosen LU-CIX as a partner to jointly achieve our shared objectives » says Claude Demuth, Chairman of LU-CIX ASBL