AWS European Sovereign Cloud

Innovate with confidence and control

Dr. Florian Brummer
AWS European Sovereign Cloud Leader

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Sovereignty: The context







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Customer sovereignty requirements

DIGITAL SOVEREIGNTY

DATA SOVEREIGNTY



Data residency



Operator access restriction

OPERATIONAL SOVEREIGNTY



Resiliency and survivability

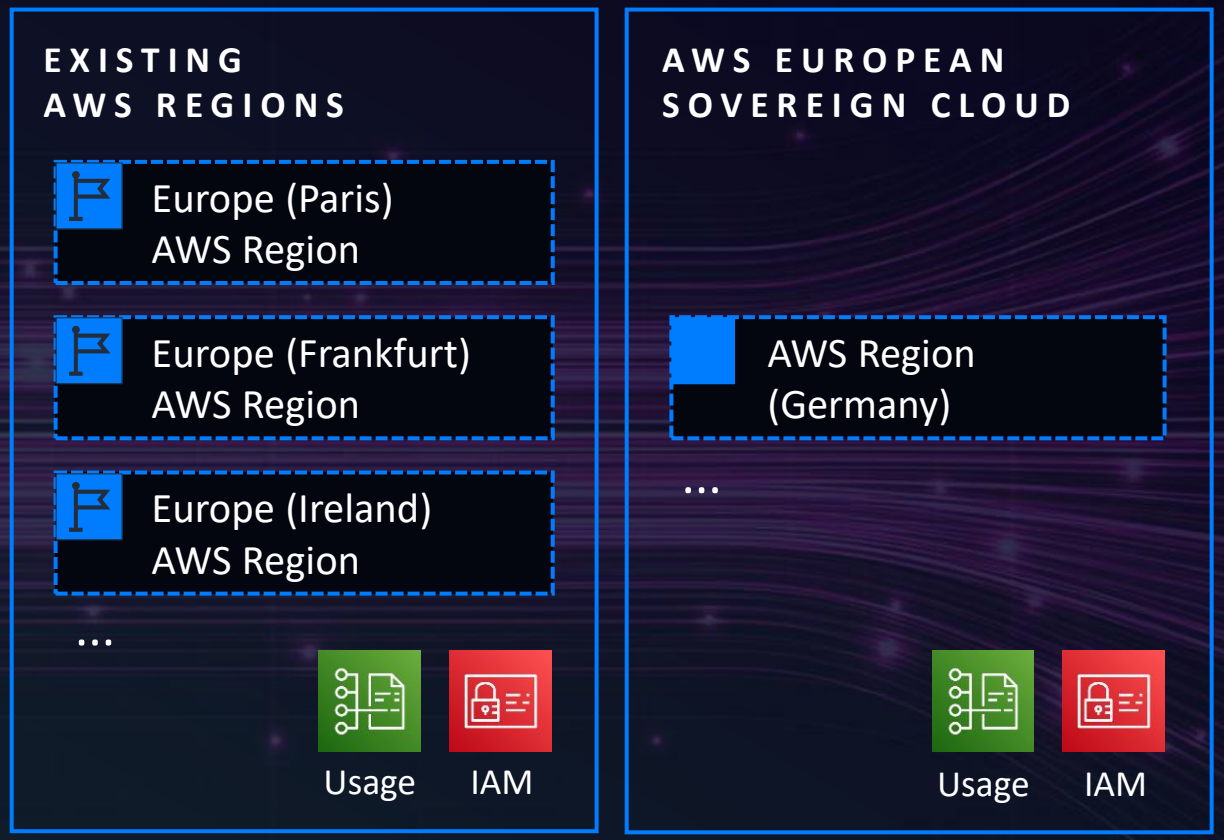


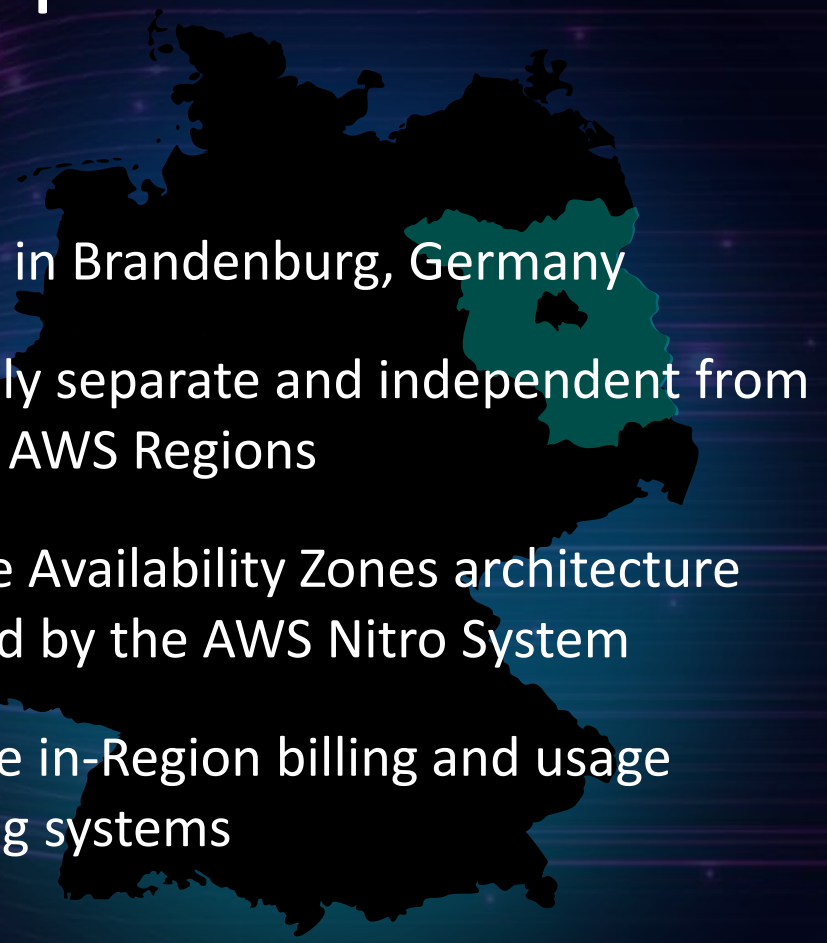
Independence and transparency

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Built, operated, controlled, and secured in Europe





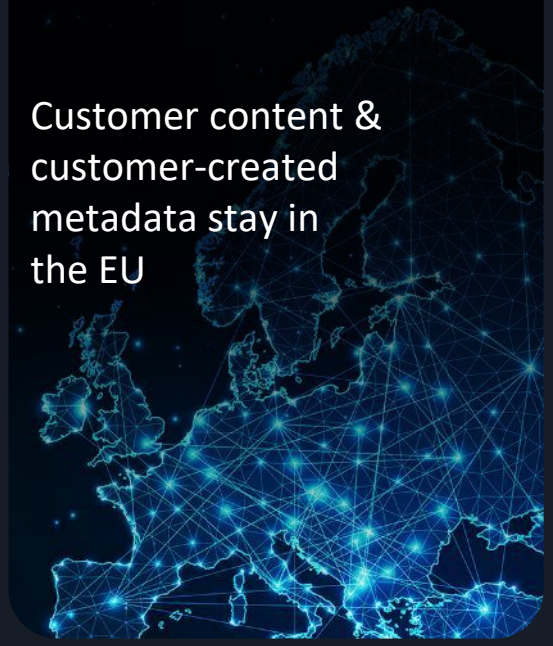
- Located in Brandenburg, Germany
- Physically separate and independent from existing AWS Regions
- Multiple Availability Zones architecture powered by the AWS Nitro System
- Separate in-Region billing and usage metering systems

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Control without compromise

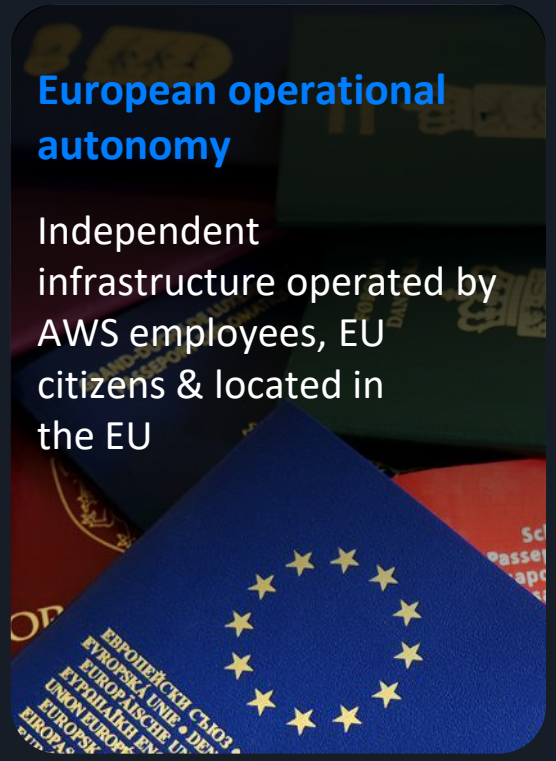
Complete data residency

Customer content & customer-created metadata stay in the EU



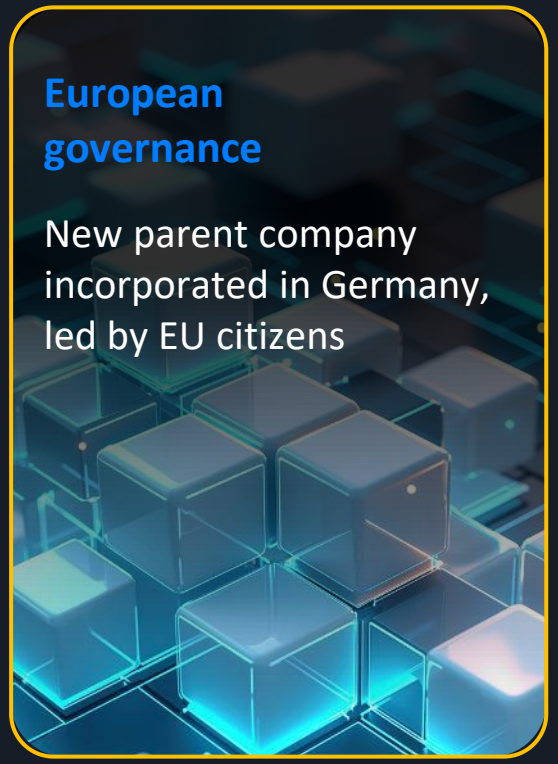
European operational autonomy

Independent infrastructure operated by AWS employees, EU citizens & located in the EU



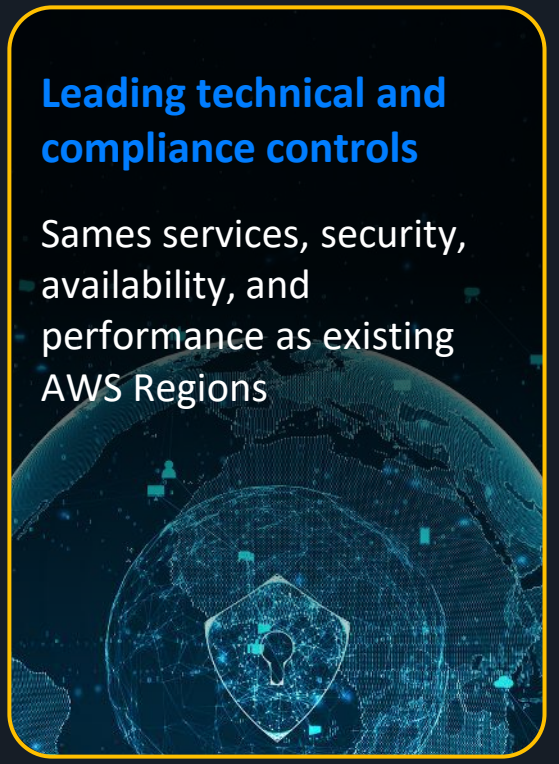
European governance

New parent company incorporated in Germany, led by EU citizens



Leading technical and compliance controls

Sames services, security, availability, and performance as existing AWS Regions



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Operational autonomy







- Customer service
- Day-to-day operations
- Technical support
- Data centre operations

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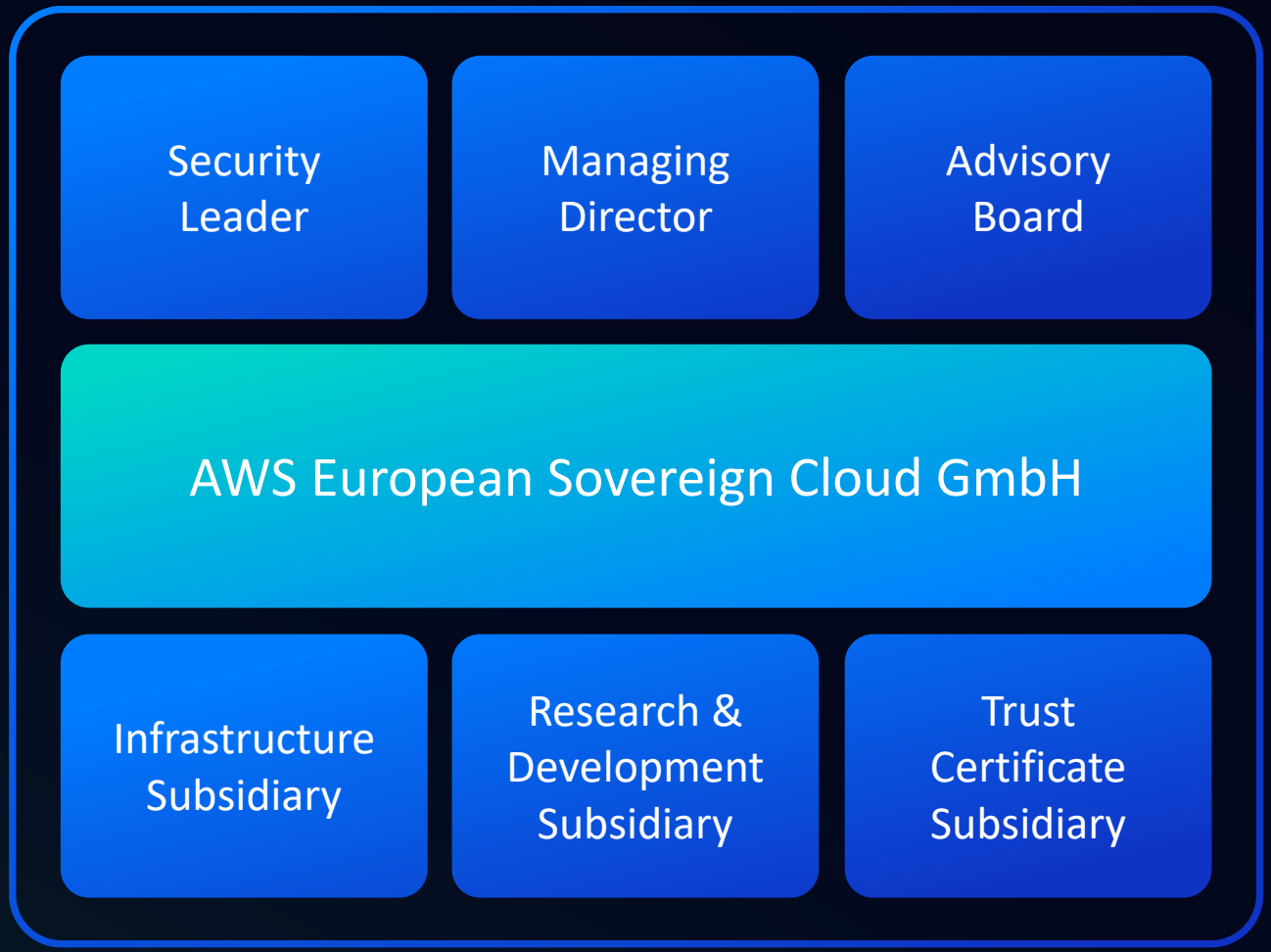
European governance

New parent company in Germany

Three local subsidiaries

Zero operational control outside of the EU

Leadership by EU citizens



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AWS European Sovereign Cloud: Sovereign Reference Framework (ESC-SRF)

SHAPED BY STAKEHOLDER INPUT

Customers

EU regulatory body requirements

Industry-leading framework guidance

Implementation partners

SOVEREIGNTY CONTROLS



Technical



Contractual



Operational

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Regulators welcome the AWS European Sovereign Cloud

The new Region has been welcomed by regulators and policymakers across 14 European countries.

"The development of a European AWS Cloud will make it much easier for many public sector organisations and companies with high data security and data protection requirements to use AWS services. We are aware of the innovative power of modern cloud services and we want to help make them securely available for Germany and Europe. […]"

Claudia Plattner
President of the BSI, Germany

"[…] AWS's announcement of an independent European cloud is indeed the right decision at the right time that will ultimately also bolster transatlantic collaboration. […] it will provide more heavily regulated organisations, such as those in the public sector with an eye on evolving regulation, more choice in their digital sovereignty strategy."

Tomas Krejci, Deputy director of the National Cyber and Information Security Agency (NÚKIB), Czech Republic.

"We welcome the announcement by AWS to further enhance its current European infrastructure footprint with a new independent cloud. This will help public and private organisations navigating stringent regulatory requirements to accelerate their transition to the cloud while improving innovation and data security for the benefit of European citizens. […]"

Dan Cimpean, Director of the National Cyber Security Directorate, Romania

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Fully featured AWS Cloud with the expansive service portfolio

Snapshot of service categories

COMPUTE	STORAGE	DATABASE	ANALYTICS
NETWORKING	MACHINE LEARNING & ARTIFICIAL INTELLIGENCE	DEVELOPER TOOLS	CLOUD FINANCIAL MANAGEMENT
SECURITY	ENTERPRISE APPLICATIONS	MARKETPLACE	CONTAINERS



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