Cloud Catalyst

Breaking free from mainframe

The future of enterprise IT is in the cloud, and the limitations of legacy mainframes are becoming more apparent. CloudCatalyst by Atos and AWS provides a seamless, secure path to modernizing your infrastructure, offering agility, cost savings, and sustainability.

The cloud advantage

Mainframes, once essential to enterprise IT, now limit a company's ability to innovate and scale.

Businesses today need the flexibility to adapt quickly, innovate constantly, and manage costs efficiently. CloudCatalyst empowers enterprises to migrate from outdated systems to the cloud, unlocking new levels of agility and scalability while drastically cutting operational expenses.

Key insight

Mainframes are expensive, inflexible, and lack the agility modern businesses need.

aws

Atos

Solution

CloudCatalyst enables a seamless migration to the cloud, offering unmatched agility, scalability, and cost efficiency.

Supporting data

Migrating to AWS can **reduce operational costs by 51%** and **increase IT productivity by 62%**.

Simplifying complex mainframe migrations



Key insight

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Migrating mainframe systems to the cloud can be complex and time-consuming.

Solution

CloudCatalyst uses automation tools like Atos Cloud Code Automation Tool (CCAT) to simplify migration, reduce downtime, and ensure compliance.

Supporting data

CloudCatalyst offers automated refactoring to modernize systems without disrupting operations.

Migrating critical workloads from mainframes to the cloud can feel overwhelming, but it doesn't have to be.

CloudCatalyst offers a structured, automated approach that minimizes risk and ensures a seamless transition. With tools like Atos CCAT, enterprises can refactor their legacy systems into cloud-native platforms with minimal disruption to business operations.

Sustainability and cost efficiency in the cloud

Running legacy data centers comes with significant environmental and financial costs.

By migrating to the cloud with **CloudCatalyst**, companies not only optimize their IT infrastructure but also contribute to sustainability goals. With AWS's renewable energy-powered data centers, organizations can significantly reduce their carbon footprint and operating costs, achieving both economic and environmental benefits.

Key insight

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Legacy data centers are **energy-intensive** and **costly to maintain**.

Solution

Migrating to AWS with CloudCatalyst **improves sustainability by reducing energy consumption** and **optimizing resource usage**.

Supporting data

AWS's renewable energy data centers **reduce carbon footprints by up to 80%** and **lower infrastructure costs by 30%**.

Ready to leave mainframes behind?

Don't let legacy infrastructure hold you back. With Atos and AWS CloudCatalyst, you can modernize your operations, reduce costs, and lead your industry into a sustainable, cloud-driven future. Contact us today to begin your cloud migration journey.

To learn more, visit atoscloudcatalyst.com





