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Business Continuity Planning and Recovery

Business continuity planning (BCP) is essential in safeguarding a data-centric environment from unforeseen disruptions.

Rather than a mere obligation, it should be embraced as a strategic component that not only ensures resilience but also enhances the company's overall value proposition.

BCP in a data environment involves creating a framework that enables critical operations to continue with minimal interruption during and after a disaster. This entails:

Strategically Aligning Initiatives: Technology must integrate backup solutions and disaster recovery (DR) protocols within the existing data architecture without disrupting ongoing operations. The focus is on ensuring data availability, integrity, and confidentiality across all systems.

Balancing Financial Implications: The finance department must allocate resources judiciously, ensuring that BCP initiatives are cost-effective yet robust enough to handle potential data threats. Investment in BCP should be viewed through the lens of risk mitigation and long-term value retention.

Operational Resilience: A successful BCP framework allows for seamless transition during both planned and unplanned downtime, maintaining operational continuity.

The business objective is to create a resilient model where continuity planning is integrated into the very fabric of the IT strategy. This approach minimizes downtime, protects against data loss, and ensures the seamless operation of core business functions, all while enabling a swift and efficient response to crises as they arise.

CloudCatalyst

Introducing CloudCatalyst from Atos and AWS

After helping customers migrate parts of their infrastructure to AWS for a number of years, we've systematized the process into a managed service offering called CloudCatalyst.

CloudCatalyst will show you how you can rationalize and integrate your data – the stuff that's currently in any number of silos and separate cloud services – and reduce its compute footprint. That not only makes your data infrastructure more robust, it also makes it more agile and more future-ready.

Automated Landing Zone Accelerator can migrate both data and applications – a process that typically takes months – in just days, while ensuring seamless application and business continuity. The CloudCatalyst team can build architectures using AWS native services that maintain or improve on existing "contractual SLAs".

We can also apply a unique funding program that can make assessment, mobilization and migration cost-neutral for qualifying companies. With data compliance and security enforced by default, data sovereignty is built right into the fabric of your cloud-based infrastructure, making disaster recovery a perfect use case of CloudCatalyst.

That's the opportunity for an upskilled IT team to explore the rich AWS innovation environment, including thousands of business-accelerating cloud services including generative AI, data analytics and more.

With guidance from an experienced Atos team, you'll ultimately be able to exploit your new data environment to drive new levels of revenue-driving customer service innovation without the business risks.

Start here

Visit our website to find out more about the cloud migration methodology from Atos CloudCatalyst.

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