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Power up your cloud capabilities with the AWS Well-Architected Framework



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With cloud architectures growing in both sophistication and prevalence, it's more important than ever for enterprises to ensure they stack up with the rest of the pack. Meeting AWS Well-Architected Framework benchmarks is especially crucial. Working with an AWS Well-Architected Partner like CBTS can help you bring a best-in-class approach to your cloud infrastructure. Additional benefits of working with CBTS as your AWS Well-Architected Partner include significant cost savings, improved application performance, and reduced security risks.

CBTS expert cloud architects are capable of building and operating secure, high-performing, resilient, and efficient infrastructure for applications. Built upon five pillars-operational excellence, security, reliability, performance efficiency, and cost optimization-the AWS Well-Architected Framework provides first-class architecture evaluation as well as design implementation that scales over time.

AWS Well-Architected Partners offer in-depth training on the AWS Well-Architected Framework (WAF), helping to navigate your cloud journey as you implement best practices, measure workloads, and consider improvements.

Team with CBTS to conduct an AWS Well-Architected Review to optimize your cloud architecture, reduce risk, achieve cost savings, and accelerate innovation to fuel the growth of your enterprise.

Also read: CBTS Managed Public Cloud: Powered by AWS.



Count on CBTS knowledge to execute a simple cloud transition

An Advanced Consulting AWS partner with more than 50 AWS certifications, CBTS is a trusted guide ready to ease your evolution into the public cloud. The CBTS team of certified AWS engineers and architects will assess your current network and make precise workload recommendations to ensure your new cloud environment is both effective and highly secure.

Managed Public Cloud on AWS from CBTS:

- Empowers developers to focus on core application functionality.
- Automates infrastructure as code and scales on demand.
- Drives cost savings and increases security.

CBTS has the experience and knowledge to design, build, and migrate your existing data center environments to AWS. Additionally, CBTS will provide ongoing monitoring and management, freeing up your internal IT staff to focus on strategic business objectives.



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By optimizing workloads with AWS Well-Architected Framework, your enterprise can:

- Apply processes and procedures on a solid infrastructure, which drives efficiency and allows apps to be rapidly built and deployed.
- Identify security issues before they arise thanks to an AWS Well-Architected Framework system review.
- Provide a consistent and time-tested approach for regularly evaluating architectures.
- Apply techniques that make use of services and resources to achieve cost-effective business outcomes.

Also read: The value of the cloud in our new reality.



Transform your bottom line with help from AWS

Digital transformation demands an all-new approach to cloud-native applications and automated infrastructure-one that brings the cloud's dynamic performance and scalability into the data center. Concurrently, on-premises infrastructure must extend to the public cloud, creating a digital loop driving massive scalability, resource efficiency, and low operating costs.

Enterprise organizations harnessing the power of AWS public cloud are enjoying benefits transformative to their bottom line. In its most recent Magic Quadrant report, Gartner tabbed AWS as an industry leader in receiving substantial financial commitments and deployment of mission-critical workloads. A robust track record has led to equally strong uptake, with AWS learning to minimize risk when launching and mainstreaming new services. Buyers also view AWS as a vanguard of new delivery models, driven by the company's global footprint and commitment to worldclass security, governance, and compliance standards. By aligning with CBTS on a managed cloud solution powered by AWS, organizations can lessen the inherent risks of deploying and maintaining cutting-edge infrastructure, even as it grows in size and scope.

Also read: Case Study: Safer travels with CBTS on-premises private cloud.

A tiered AWS solution for all your cloud infrastructure needs

CBTS offers an AWS-powered Managed Cloud solution in a tiered model to provide maximum flexibility and efficiency for clients across verticals. This model lets clients access the cloud when considering strategic objectives, the necessary level of control, and their desired level of automation.

Tier 1–Foundation Tier: This tier is for enterprises no longer interested in managing an existing data center or needing support when moving existing applications to the cloud for high availability and metered billing.

Tier 2–Advanced Tier: This tier delivers advanced optimization. Consumption-based billing and high-end utilization reporting are just a few of the pluses of this tier for organizations.

Tier 3–Platform as a Service (PaaS) DevOps: Building on the Advanced Tier, this tier provides additional platform services and modernizes applications based on individual business outcomes.





Meet your business needs with AWS services from CBTS

Cost-optimized workloads should utilize resources, inexpensively achieve desired business outcomes, and meet all necessary functional requirements. Working with CBTS on your AWS framework will guide you in designing workloads as well as selecting, configuring, and operating appropriate services and applying top-notch cost optimization techniques.

Talk to CBTS today to determine how your organization can realize the power of a managed cloud environment on AWS.



About CBTS

CBTS is a leading technology provider to more than 3,000 organizations in all industries, including dozens of Fortune 500 and Global 2000 companies. From Unified Communications to Cloud Services and beyond, CBTS combines deep technical expertise with a full suite of flexible technology solutions to mitigate risk, optimize collaboration, drive innovation, and leverage intelligence for its clients.



For more information, please visit www.cbts.com.



