BST Global's **Cloud Deployment & Management** Capabilities

Let our cloud experts manage system deployment, plus around-the-clock server, network, database and application monitoring for you.

Our Cloud Infrastructure Includes:

Software as a Service E🗘 (SaaS)

Implemented and maintained by BST Global staff in one of our three regional support centers

Disaster Recovery & Business Continuity

Failover to an alternative regional data center

System Backups

Sent to an alternate regional data center regularly for full system recovery if required

Infrastructure as a Service (laaS)

Provided by Microsoft Azure in one of 200+ global data centers, deployed closest to your largest physical location

Quick-Response Support

Through BST Global's eService portal, email and phone channels



Provisioned so each client has their very own

System Maintenance

Application and underlying infrastructure updates performed periodically; advanced notifications provided



Single instance, single tenant – your data is not stored with others



Test System

Equipped with a fully functional testing system

BST11 Work Management Cloud Deployment Benefits:



BST Global cloud experts have completed hundreds of successful cloud deployments in tandem with BST Global's Implementation team, resulting in smoother and more effortless ramp-ups

Service inquiries are quickly mitigated, because BST Global cloud experts know BST11 Work Management inside and out, and our BST Global Service team is ready to collaborate on solutions together with the user

There's no need for you to employ a robust IT/technical team for implementation, maintenance or support, because our team is your team



We've done many successful cloud implementations, and clients rave about having the infrastructure, implementation and support handled exclusively by BST Global cloud experts – we know every facet of BST11 Work Management's technology, so we become valuable partners to our clients' teams.

- Steve Greenberg, Director, Infrastructure & Cloud Services

Cloud Deployment Myths & Facts:



MYTH: Poor Network Performance Could Interrupt Cloud Access

FACT: BST11 Work Management is designed for global environments, both on-premise across geographies and in the cloud. We've built our data-accessing capabilities to use high packet compression and less chatty calls, allowing for quick access.



MYTH: Clients Are Unable to Have Third-Party Integrations With Cloud

FACT: Our API software development service is secured through standard web protocols, allowing you to integrate with some of today's best technology.



MYTH: There's Data Privacy Concerns With Cloud Because Client Data Is Shared With Others

FACT: Our solution is not a multi-tenant environment. BST Global stores data in a single instance, single tenant environment with data encryption at rest.



MYTH: Clients Data Is More Susceptible to Viruses & Malware in the Cloud

FACT: BST Global cloud solution utilizes virus, malware and ransomware protective services from Microsoft® Azure, and our cloud environment is isolated from your corporate network to reduce virus propagation. We also use Azure Backup services, which stores redundant data across different geographic locations, for quick restore, protecting your data even more against virus or disaster scenarios.

MYTH: Clients Lose Data Access When It's in the Cloud

FACT: BST Global users can enjoy many different reporting and data-access options while using a cloud deployment. There's standard SSRS reports, inquiries, inquiry exports and Microsoft® Power BI integration. Plus, there's an option to deploy a read-only, cloud-replicated reporting database with near real-time data access for direct SQL query capability.

Cloud Security & Data Protection Standards:

- Virtual Private Cloud (VPC) for each BST11 Work Management cloud client
- SSL secure access from any Internet location
- SOC 1-3/ISO 27001 data center process and controls
- Backup and archive data encrypted at rest (AES-256 bit standard)
- Single sign-on with Microsoft[®] Azure AD and multi-factor authentication (MFA)
- Secure third-party application integration via web and API framework

About BST Global

BST Global designs, develops and deploys the AEC industry's first suite of AI-powered project intelligence™ solutions specifically for the world's leading architects, engineers and consultancies.



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