

Case Study

Secured & Transformed Critical Business Data & Enhance Business Agility

Elevating Construction Management software with AWS: Enhancing Security, Performance, and Efficiency. See how we tackled issues like downtime and data protection, implementing solutions such as AWS Inspector, GuardDuty, WAF, and more, resulting in higher availability, protection, and reliable content delivery.



About the Customer

Founded in 2020, An India-based leading enterprise is at the forefront, delivering construction management software that operates within a common data environment. Software is designed to foster transparency and streamline operations, driving value through substantial time and cost savings, facilitated by robust modules such as Project Cost Control, Inspections, Video Conferencing, and more.

Business Challenges

Unexpected downtime

• Higher operating cost

Difficult to protect data

- Improper monitoring
- Unreliable content delivery

Our Solution

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- AWS Data security service inspector
- Guard duty for enhanced data security
- WAF to help protect web applications
- Amazon DRS setup on source servers
- CloudFront to ensure reliable content delivery
- ECS Cluster to deploy, manage, & scale containerised applications
- Strategic workload monitoring

Business Benefits



High Availability Solution



Enhanced Protection at all layers



Lower Latency with Reliable Content Delivery Network

Motherson Technology Services is a global technology company that offers a consulting-led approach with an integrated portfolio of industry leading solutions that encompass the entire enterprise value chain. Our technology-driven products and services are built on two decades of innovation, with a future focused management philosophy, a strong culture of invention and co-innovation, and a relentless focus on customer-centricity. A CMMI Level 5 company, we have delivered best-in-class services to 430+ clients in 41+ global locations across all continents. We are a business division of Motherson Group, one of the largest manufacturers of components for the automotive and transport industries worldwide with 150,000 employees across the globe.

