DTDC - Migration to Google Cloud

The Brio team was instrumental in the design and execution of the migration of DTDC's business-critical applications from a local data center to the Google Cloud platform.

The challenge

The challenge in this project was to harness cloud services for scalability, reliability, and seamless integration with their existing locally hosted data center and legacy application services. Recognizing the impending risk of compliance due to the datacenter hardware refresh cycle, DTDC aimed to modernize its infrastructure by transitioning to the GCP.

The solution

Brio successfully migrated DTDC's business-critical application to Google Cloud. Brio designed a new architecture using cloud native services, including autoscaling, load balancing, and hybrid connectivity using High Availability VPN tunnels . This architecture met the project's specific requirements and ensured a comprehensive and optimized business solution for DTDC.

The result

After migrating to the Google Cloud, DTDC achieved Greater resiliency, scalability and availability for their business critical application as well as better network throughput and reduced latency.

> Successfully orchestrated the migration of DTDC's business-critical application to the GCP. This was a complex and challenging project, but Brio was able to complete it successfully, ensuring that DTDC's applications were migrated. The migration also resulted in a number of benefits, including greater resiliency, scalability, and availability for their business-critical applications.

About DTDC Express Ltd

DTDC is a global logistics company providing comprehensive courier and cargo services. With a vast network, DTDC specializes in efficient parcel delivery, freight forwarding, and supply chain solutions. DTDC is known for its commitment to reliability and timely deliveries, and has earned a reputation as a trusted logistics partner.
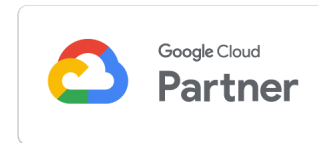
Vertical/horizontal solution: Logistics

Primary project location: India

About Brio Technologies Private Limited

Brio is a cloud consulting company focused on IT automation and bringing about digital transformation for businesses With over a decade's expertise

Products

Google Cloud Platform