On-Premises to Oracle Cloud Infrastructure Migration for Globus Medical







Business Challenge

Customer:

Globus Medical, a leading medical device manufacturer in North America

Industry:

Healthcare & Medical Devices

Technology:

Oracle Database, Oracle Cloud Infrastructure, Database Cloud Service (DBCS) Globus Medical faced significant performance issues while running their mission-critical applications on-premises with **Oracle Database 12c Standard Edition**. Slow query response times and infrastructure limitations were impacting operational efficiency and business growth. The company needed a scalable, high-performance solution to support its expanding data requirements and enhance business continuity.



Oracle Solution Implemented

To address these challenges, **Doyensys Inc.** successfully migrated Globus Medical's database infrastructure to **Oracle Database Cloud Service (DBCS) Enterprise Edition on Oracle Cloud Infrastructure (OCI)**.



Seemless Database Upgrade

Oracle 12c Standard Edition to Oracle DBCS Enterprise Edition.



Optimized Performance and Scalability

by leveraging OCI's robust cloud architecture.



Enhanced Security and reliability

using Oracle's advanced security features and automated backups.

Strategic Impact:

This migration was not just a technical upgrade but a strategic business transformation. By leveraging **Oracle DBCS Enterprise Edition on OCI**, Globus Medical improved system performance, streamlined operations, and positioned itself for future growth and innovation.

Key Benefits & Outcomes

- **35% Performance Improvement:** Faster query response times improved operational efficiency and user experience.
- **Scalability & Flexibility:** Oracle DBCS Enterprise Edition provided a dynamic, scalable environment to meet evolving business needs.
- Operational Efficiency: Reduced administrative overhead allowed IT teams to focus on innovation and strategic initiatives.
- **High Availability & Security:** OCI's built-in security and automated failover mechanisms ensured data protection and business continuity.

Why Globus Medical Chose Doyensys:

As an experienced **Oracle Partner**, **Doyensys Inc.** has a proven track record in cloud migrations and database transformations.

Our expertise in **Oracle Cloud Infrastructure and Database Services**ensures that businesses can seamlessly transition to the cloud while maximizing efficiency and cost savings.

