



Case Study

Automated on-premises MY SQL Databases migration to Azure leveraging Hexaware's Amaze® for Data & AI platform

About the Client

The client is a leading biopharmaceutical company in US, who provides clinical research, medical communications, consulting and advanced technology products and services to pharmaceuticals, biotechnology and medical device industries. With an employee strength of **20000+** employees, the customer has a revenue of **\$ 2.5 Billion**.

Business Challenge

The current on-premises database landscape was becoming incapable of handling the huge data growth witnessed by them. The top business challenges were:



End of support and hardware lifecycle expiry of On-premise MY SQL servers



Huge Total cost of ownership of on-premise servers



Cumbersome Database management and administrative tasks

They wanted to embrace Azure cloud to migrate their **25+** databases and leverage on demand scalability at reduced costs.

The Solution

Hexaware's automated database migration and support capability of their amaze® for Data & AI platform accelerated the migration of on-premises MY SQL databases to Azure.

Amaze® automated the on-premises databases assessment to identify all the complexities, plan and design the migration roadmap. Assessment was followed by migration where Azure Migrate and Azure Database Migration Service (DMS) platform were leveraged for re-hosting on-premises MYSQL Databases to Azure Database for My SQL in a highly secured atmosphere.



Post Migration, Amaze® automated the data validation and testing procedure and the entire project was successfully completed in 8 weeks' time.

Business Benefits

Hexaware accelerated the cloudification journey seamlessly with minimal downtime.



Significant reduction in Database
Total Cost of Ownership ~40%



Amaze® for Data & AI reduced
migration time and efforts by ~65%



Post migration, **70%** efforts were
reduced in managing the DB admin
activities through amaze®

About Hexaware

Hexaware is the fastest growing next-generation provider of IT, BPO and consulting services. Our focus lies on taking a leadership position in helping our clients attain customer intimacy as their competitive advantage. Our digital offerings have helped our clients achieve operational excellence and customer delight by 'Powering Man Machine Collaboration.' We are now on a journey of metamorphosing the experiences of our customer's customers by leveraging our industry-leading delivery and execution model, built around the strategy— Automate Everything®, Cloudify Everything®, Transform Customer Experiences®.

We serve customers in Banking, Financial Services, Capital Markets, Healthcare, Insurance, Manufacturing, Retail, Education, Telecom, Hi-Tech & Professional Services (Tax, Audit, Accounting and Legal), Travel, Transportation and Logistics. We deliver highly evolved services in Rapid Application prototyping, development and deployment; Build, Migrate and Run Cloud solutions; Automation-based Application support; Enterprise Solutions for digitizing the back-office; Customer Experience Transformation; Business Intelligence & Analytics; Digital Assurance (Testing); Infrastructure Management Services; and Business Process Services.

Hexaware services customers in over two dozen languages, from every major time zone and every major regulatory zone. Our goal is to be the first IT services company in the world to have a 50% digital workforce.

Learn more about Hexaware at <https://www.hexaware.com>

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