

**Leading Pharma
Company manages
critical data sources
with **MS Synapse
Analytics & Azure Data****



ABOUT US :

ThoughtSol is India's one of the leading IT solutions and service providers that empowers businesses to undergo digital transformation in this digitally driven era. With our considerable expertise in providing **Cloud Services, Cybersecurity solutions, Digital Solutions, Data Centre Solutions, Hybrid IT, and NextGen Services**, we have made determined attempts to advance, create, and innovate while increasing our client base and modernizing businesses.

NUMBER OF YEARS IN BUSINESS **9+**

100+ CERTIFIED RESOURCES

NUMBER OF CLIENTS **402+**

HAPPY EMPLOYEES = HAPPY CUSTOMERS



We are certified with Excellence in **Quality Management, Service Management, Information Service Management, Environmental Management** and **Business Continuity Management**.

ABOUT THE CLIENT:

Our client is a preeminent pharmaceutical enterprise that concentrates on a wide array of therapeutic categories, including cardiovascular, antibiotics, gastrointestinal, anti-allergic, anti-fungal, nutritional, NSAIDs, ortho, and gynecological. Technology and R&D have a key role in formulating high-quality healthcare products for the enterprise. The organization's mission is to upgrade the quality of life, to remain a dependable purveyor of healthcare services, and to encourage the development of innovation that will translate into shared excellence.



INDUSTRY:

Healthcare



OFFERINGS:

MS Azure Synapse Analytics
& Azure Data Factory



MIGRATION FRAMEWORK:



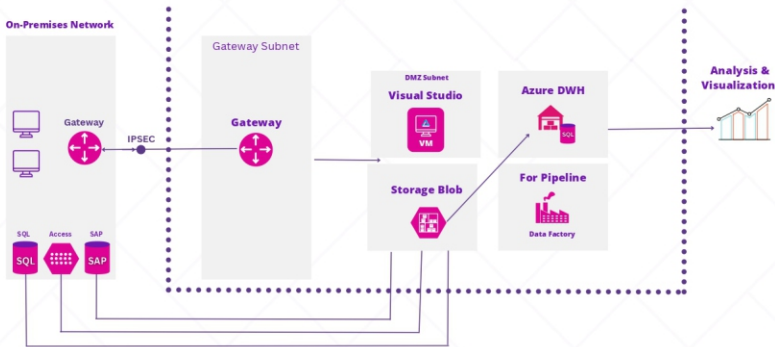
Our migration framework facilitates the guarantee of accuracy, efficiency, and repeatability within data migrations. Moreover, it allows the automation of the establishment and maintenance of data structures, while providing a platform for the assessment and authentication of data migrations.



WHAT THOUGHTSOL DID?

- Executed Azure Synapse Analytics - formerly known as Data Warehouse.
- Applied Azure Data Factory to construct a pipeline.
- Deployment of Integration Runtime for configuring data sets and data pipelines.
- Constructed architecture for Tableau application or Azure which aids in creating managerial dashboards.
- Established a highly available cloud environment for business-critical applications.
- Structured and organized resources in accordance with application prerequisites.

REFACTOR-ON PREMISES DATABASE TO AZURE DWH



Refactoring an on-premises database to Azure DWH necessitates modifying the extant database to upgrade its performance and scalability. Azure DWH also provides utilities for administering and supervising the efficiency of the migrated database.

HOW IT HELPED THE CLIENT?

The distinguishing characteristics that ThoughtSol presented to the client were the following:

- **Reduction in Delivery Time:** ThoughtSol ensured that the solution was implemented expeditiously, thus enabling users to access vital data which permitted them to take cogent decisions in relation to essential elements.
- **Advance Business Intelligence:** Utilizing the convenience of data access from multiple sources on one platform, decision-makers are no longer compelled to depend solely on restricted data or their intuition. Moreover, it supports the implementation of business processes such as market segmentation, sales, risk, and financial management.
- **Cost Benefit:** Since ThoughtSol deployed a data warehouse on the cloud for the client, it has enabled them to reap considerable gains in terms of revenue and cost-effectiveness. Data warehouses assist in gaining a comprehensive understanding of their present condition and assessing prospects and hazards, thus conferring clients with a strategic edge.
- **Enhanced decision-making Process:** It facilitated data analysts to scrutinize business data in order to develop market forecasts, thus providing decision-makers with an abundance of pertinent information through the maintenance of a comprehensive database, comprising current and past data.



THE THOUGHTSOL EDGE:



CONNECT WITH OUR EXPERTS



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We believe in the happiness of all our stakeholders and keep our **customers at the centre of everything** we do.

#HealthCareCaseStudy