



DATA PLATFORM MODERNIZATION

Accelerate your Business with Modern Data Platforms

Convergytics' Data Platform Modernization offering combined with Microsoft Azure Database and SQL Server 2019 helps you overcome issues of legacy databases and accelerate performance. Convergytics has provided solutions across verticals such as Finance, Healthcare, Manufacturing, Retail, Media and Software Services

What Modernize Data Platforms?

Modernize Data Platforms to overcome issues of legacy databases and helps you to increase the performance, improve security, utilise the machine learning capabilities, all at the same time by saving on storage and development costs.



Why modernize data platforms?

- Make faster and better decisions with Industry leading performance, transformational insights with data integrity
- Availability of mission critical-intelligent applications, data warehouses and data lakes
- Advanced security features enable you to control unauthorised access of your private data and protect data at rest and data in use
- Data Engineers with strong data management experience and a proven track-record

Low Improve performance

- Performance of transactions using XTP (Large, Medium and Small)
- Performance of Operational Reporting using OLAP (Complex, Simple, Intermediate and Medium)
- Migrate in scale from GB's to TB's, to PB's for Datawarehouse and Transactional DB's

Increase Reporting Efficiency

Using Azure Analysis Services such as

- Azure Analysis Server
- Azure Data Warehouse
- Azure Data Bricks
- Azure Data Lake
- Azure SQL Server MI
- SQL Server 2019
- Power BI

Control Unauthorized Access

- Dynamically obfuscate data
- Perform real-time I/O encryption and decryption of the data
- Protect data at rest using TDE, by encrypting the data and log files
- Zero maintenance and management costs for handling private data
- Using TDE comply with laws, regulations, and guidelines established in various industries

Reduce cost of operations and Total Cost of Ownership

State-of-the-art Rich interactive Power BI reports

Use Dynamic Data Masking (DDM) feature to secure private data at low cost

How Data Platform Modernization deliver results for you!



Enterprise BI that works

- A data platform re-architecture and platform modernized with latest SQL server features.
- Self-service BI with a comprehensive industry-scale tabular model that enables your business teams to get answers to their questions in real-time



Microsoft tools combined with Convergitycs domain & technology expertise

- Proven experience in modernization and migration of data platforms to Microsoft platforms
- Widely recognized as the leaders in BI
- Highly respected management team



Advanced Data Engineering Solutions

- Popular solutions viz. Azure data warehouse setup and migration of Microsoft, an automated reporting system using Power BI, migrate their multiple apps and multiple transaction databases to Azure data bases and Managed instances
- Impressive business results with each solution

FREE WORKSHOP

Our promise to you

Our leadership team will do a 3-hour workshop at no cost to evaluate your current needs and recommend a perfect data modernization platform solution for you.

An offer to get you started

- Trusted and reliable team that has handled complex data challenges across the globe
- Experienced Team that has worked with brands like UST Global, Aditya Birla, Excelity Global, DSW, Xioami & others
- No-commitment workshop that will give you a roadmap for your next quarter/year and give you insights into what you should be doing (that you are not)



Driving Business Decisions with your Data

- Enterprise BI solutions that allow business users to make more data-driven decisions
- Consolidated data warehouse that allows a 360° view of the business and
- Machine-Learning models built at scale that deliver unique insights into your customer and your business

Why Convergitycs?

- Experienced Leadership team with over 50+ years of Data & BI Consulting Experience
- Proven BI and Analytics solutions delivered to several Fortune 500 Retailers across the globe including in the US & CA
- Microsoft Partner for Data & AI with leadership team members having 20+ years of Microsoft Tech Stack Experience