



# Data Modernization

## Bringing Agility to Data Migration



## Introduction

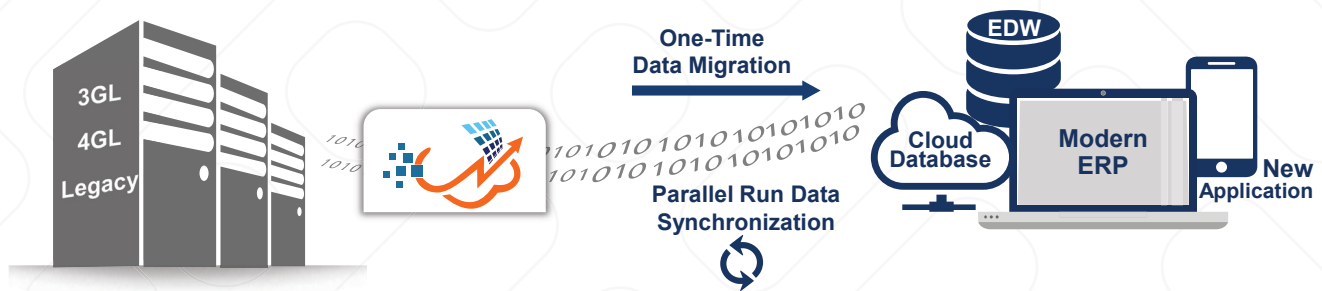
As the competition is getting stiffer day by day, businesses and brands are striving hard to differentiate themselves from the competition. “Customer centricity” has become a way of life while delivering services to end users. Digitization has made it easy and possible for businesses to create ever lasting impression in customers' minds.

While it may sound facile on high-level, a lot has to be done from the back-end. Enterprises need to realign/enhance their systems, processes, applications to meet strategic and operational goals. This phase of “realignment” may necessitate changes in IT landscape such as replacing legacy systems/applications with new ones, consolidating different applications into a single application etc. In this process, “Data” has to be migrated from source to target system, which is often over-simplified and under-budgeted, thus resulting in failure of projects in meeting the objectives.

So the need of the hour for enterprises is to have a solution that helps in migrating data successfully in an agile and cost-effective way from one platform to another platform, thus enabling businesses provide better user experience.

## Hexaware Data Modernization Solution

Hexaware's Data Modernization Solution, powered by data management best practices, innovative tools, and state of art technology helps enterprises to transition smoothly from heterogeneous, legacy systems to high-performance modern platforms.

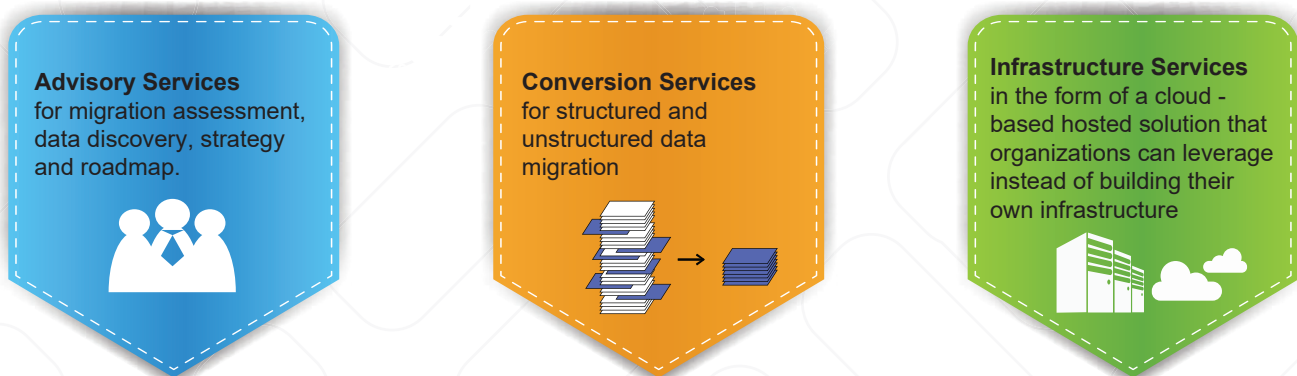


Hexaware's Data Modernization offerings include:

- **Data conversion** to help with initiatives such as legacy systems migration and COTS(Commercial off-the-shelf) implementations that have been undertaken to overcome functionality gaps, lack of agility, risk of non-compliance, and scalability.
- **Data consolidation** to help with initiatives such as application rationalization and data warehouse consolidation that have been undertaken to overcome application proliferation, data complexity, high operational cost and high turnaround time.

## Hexaware's Data Modernization Core Services

Hexaware's Data Modernization Core Services encapsulates the complete lifecycle starting from assessment to strategy to conversion and includes infrastructure services

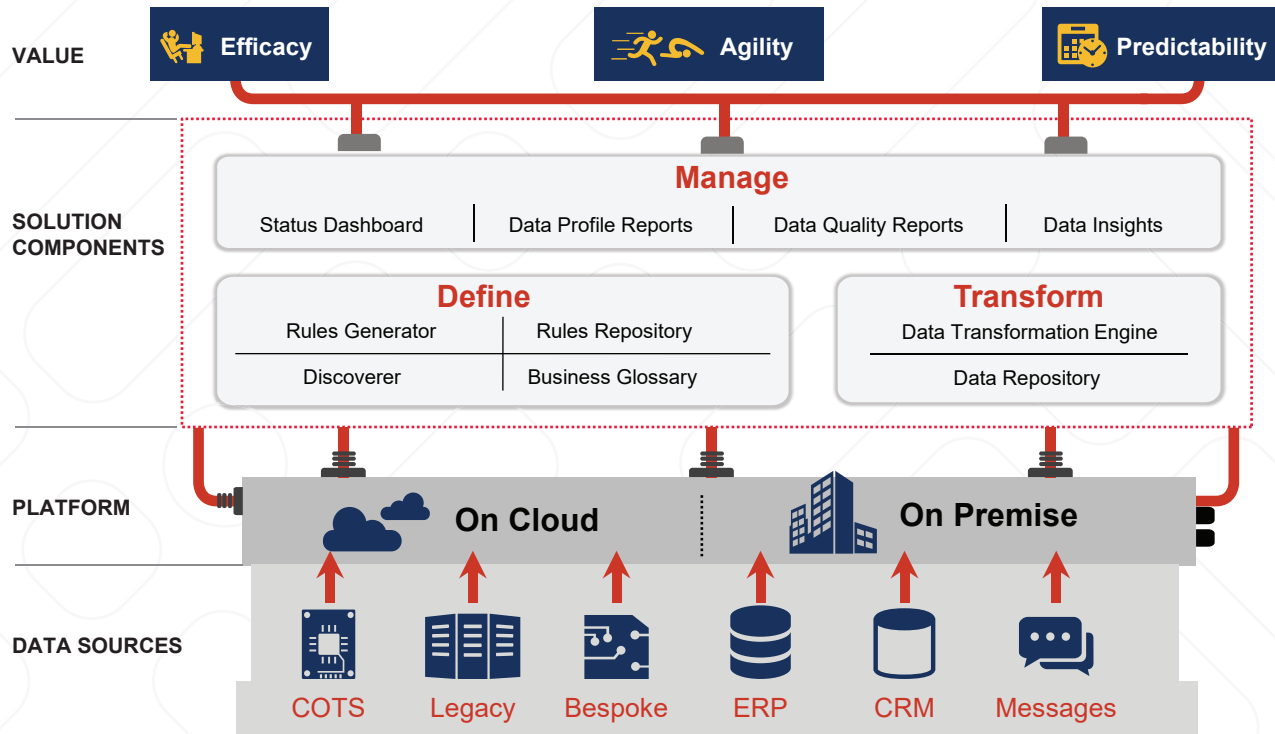


## The Hexaware Assurance

With the Data Modernization solution, you are assured of:

Efficacy by saving business users time with automated rules discoverer and prebuilt rules repository. It includes:

- Comprehensive data profiling that ensures data issues are discovered and clarified early in the migration process.
- The proprietary HexaRule toolkit to automatically generate and configure validation rules.
- The rules repository helps in maintaining and reusing existing rules as well as extending them as required.
- A business glossary that helps enterprises to easily consolidate and access business definitions from a single place. It also helps to define a business context for an IT asset.



Agility by delivering the project outcomes using advanced data transformation features and configurable rules. It includes:

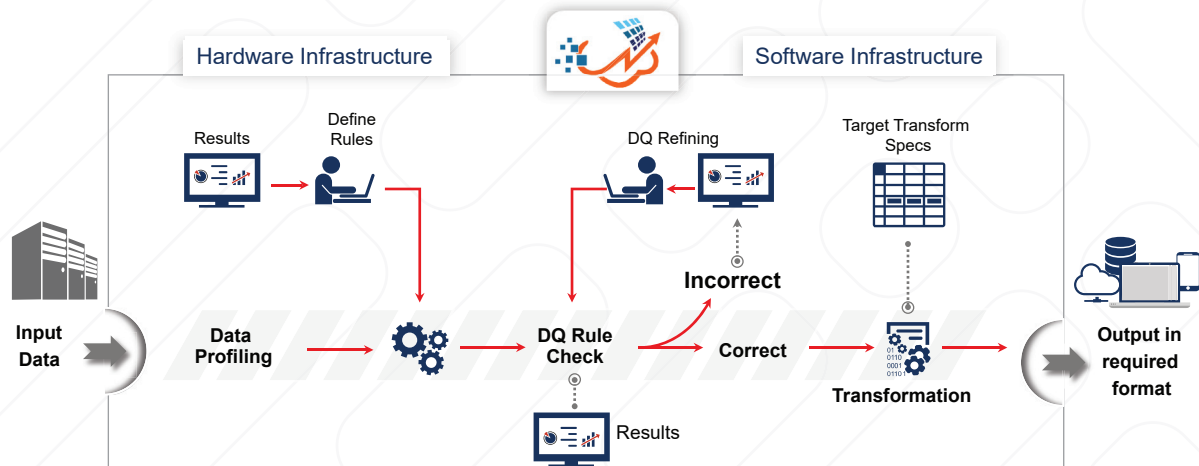
- A **data transformation engine** that helps in configuring business rules and transformations as well as in creating an optimized transformation framework.
- A **data repository** that provides easy access to raw data, data profiles, and data quality results. It also helps in maintaining various versions of the reprocessed data.

Predictability by providing various dashboards and data insights. It includes:

- The **status dashboard** that delivers up-to-date information on data migration and provides inputs for risk assessment.
- The **data profile reports** that is accessible from dashboard provides information on discovery of data anomalies.
- The **data quality reports** that provide information on data quality metrics and exception analysis.
- The **data insight reports** that help discover trends in data entities and analyze the performance of data entities over the time.



## Data Modernization end-to-end process



## The Hexaware Advantage

- Focused Data Management Practice with expertise in end-to-end data management solutions.
- Tried and tested tools and methodology with 100% success.
- Fast and reliable execution powered by Hexaware's Accelerators (patent pending) for assessment and migration.
- Infrastructure enabled delivery of data modernization solutions.

## A Case Study

*The client was one of the largest insurance providers in Switzerland. Hexaware planned and executed the migration of legacy fire, liability and auto policy data into a new application successfully within budget and time. In addition, Hexaware streamlined the data to ensure business process alignment across the continents.*

## About Hexaware

Hexaware is one of the leading, global providers of IT, Application, Infrastructure, BPO and Digital services. Our business philosophy of Shrink IT, Grow Digital allows customers to significantly shrink commodity IT spend while partnering with them to embrace digitalization. The Company focuses on key domains such as Banking, Financial Services, Capital Market, Healthcare, Insurance, Manufacturing, Retail, Education, Telecom, Travel, Transportation, Professional Services and Logistics. Hexaware focuses on delivering business results and leveraging technology solutions by specializing in services like; Application support, development and maintenance, Enterprise Solutions, Human Capital Management, Business Intelligence & Analytics, Digital Assurance (Testing), Infrastructure Management Services, Digital and Business Process Services. Founded in 1990, Hexaware has a well-established global delivery model armed with proprietary tools and methodologies, skilled human capital and SEI CMMI-Level 5 certification. For additional information logon to: [www.hexaware.com](http://www.hexaware.com)

### NA Headquarters

Metro 101, Suite 600, 101 Wood Avenue South, Iselin, New Jersey - 08830  
Tel: +001-609-409-6950  
Fax: +001-609-409-6910

### India Headquarters

152, Sector - 3 Millennium Business Park 'A' Block, TTC Industrial Area Mahape, Navi Mumbai - 400 710  
Tel : +91-22-67919595  
Fax : +91-22-67919500

### EU Headquarters

Level 19, 40 Bank Street, Canary Wharf, London - E14 5NR  
Tel: +44-020-77154100  
Fax: +44-020-77154101

### APAC Headquarters

180 Cecil Street, #11-02, Bangkok Bank Building, Singapore 069546  
Tel : +65-63253020  
Fax : +65-6222728

### Safe Harbor Statement

Certain statements in this press release concerning our future growth prospects are forward-looking statements, which involve a number of risks, and uncertainties that could cause actual results to differ materially from those in such forward-looking statements. The risks and uncertainties relating to these statements include, but are not limited to, risks and uncertainties regarding fluctuations in earnings, our ability to manage growth, intense competition in IT services including those factors which may affect our cost advantage, wage increases in India, our ability to attract and retain highly skilled professionals, time and cost overruns on fixed-price, fixed-time frame contracts, client concentration, restrictions on immigration, our ability to manage our international operations, reduced demand for technology in our key focus areas, disruptions in telecommunication networks, our ability to successfully complete and integrate potential acquisitions, liability for damages on our service contracts, the success of the companies in which Hexaware has made strategic investments, withdrawal of governmental fiscal incentives, political instability, legal restrictions on raising capital or acquiring companies outside India, and unauthorized use of our intellectual property and general economic conditions affecting our industry.