IBM

Highlights:

- Customized migration process, proven practices, and tools to reduce cost and speed up the migration process

- Reduce risk and downtime by utilizing IBM's highly specialized migration experts to maximize your IBM PureData System for Analytics investment

- Leveraging IBM certified professionals with deep product and industry expertise

- Benefit from IBM worldwide data warehouse migration "standard practices" methodology

Oracle to PureData System for Analytics Migration

Accelerate your time-to-value by migrating to PureData System for Analytics

In today's competitive IT market, leading organizations continue to evolve their IT infrastructure, applications and hardware to reduce costs and remain competitive.

IBM PureData System for Analytics, powered by Netezza technology transforms the data warehouse and analytics landscape with a platform built to deliver extreme, industry-leading price-performance with appliance simplicity. It is a new frontier in advanced analytics, with the ability to carry out monumental processing challenges with blazing speed, without barriers or compromises.

With the help of IBM Information Management Software Services, clients worldwide have successfully migrated their data warehouse solution for business success.

Overview

By leveraging IBM proven and standardized methodology, we will help you achieve the IBM PureData System for Analytics data warehouse solution's goal of accelerating your data warehouse performance while mitigating the risks normally associated with the migration of a data warehouse.
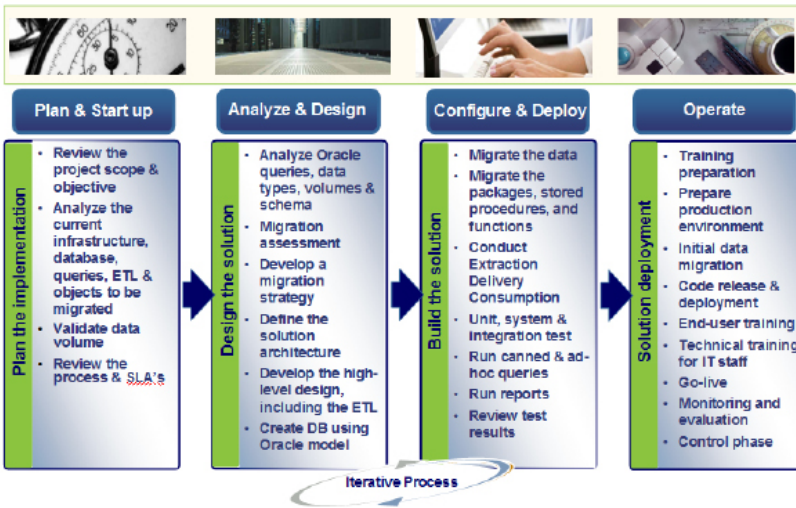
With the use of proven practices and tools, we will speed up the conversion process and minimize downtime. Our on-shore, off-shore model will provide you with the flexibility of a cost effective delivery service.

This offering is comprehensive by managing all of the critical components from the Oracle environment including but not limited to Oracle database objects, packages, stored procedures, functions and ETL routines.

Our migration approach

Through deep product and domain expertise, we provide the technical leadership and expertise to ensure that your IBM PureData System for Analytics appliance is designed and implemented to seamlessly fit your unique environment.

Plan & Start up	Analyze & Design	Configure & Deploy	Operate
Plan the implementation • Review the project scope & objective • Analyze the current infrastructure, database, queries, ETL & objects to be migrated • Validate data volume • Review the process & SLA's	**Design the solution** • Analyze Oracle queries, data types, volumes & schema • Migration assessment • Develop a migration strategy • Define the solution architecture • Develop the high-level design, including the ETL • Create DB using Oracle model	**Build the solution** • Migrate the data • Migrate the packages, stored procedures, and functions • Conduct Extraction Delivery Consumption • Unit, system & integration test • Run canned & ad-hoc queries • Run reports • Review test results	**Solution deployment** • Training preparation • Prepare production environment • Initial data migration • Code release & deployment • End-user training • Technical training for IT staff • Go-live • Monitoring and evaluation • Control phase

Iterative Process

Your independence is our greatest success

Nothing is more important than transferring IBM expert knowledge to your organization. This provides long-term self-sufficiency through a mentored approach.

Engage today

With a world-wide team of highly trained professionals, the IBM Analyics Services team can help build your solution with confidence while assuring that the business needs and expectations of your organization are met.

Our experts are ready to assist your organization with:

- Establishing project goals and expectations
- Maximizing the return on your investment
- Reducing project delivery times, complexity and risk through the delivery of proven offerings
- Reducing total cost of ownership
- Information sharing through our mentoring approach

Available for any delivery approach, the IBM Analyics Services team will produce results quickly, and will help to put your project on the road to success.

For more information

- Visit the our Services Web site:
  ibm.com/software/data/services
- Contact our experts:
  ibm.com/software/data/services/contacts.html
- Find us on Facebook:
  on.fb.me/IMSKILLS
- Subscribe to our YouTube Channel:
  bit.ly/YouTubeIMTraining