IBM.

Information Management Software Services
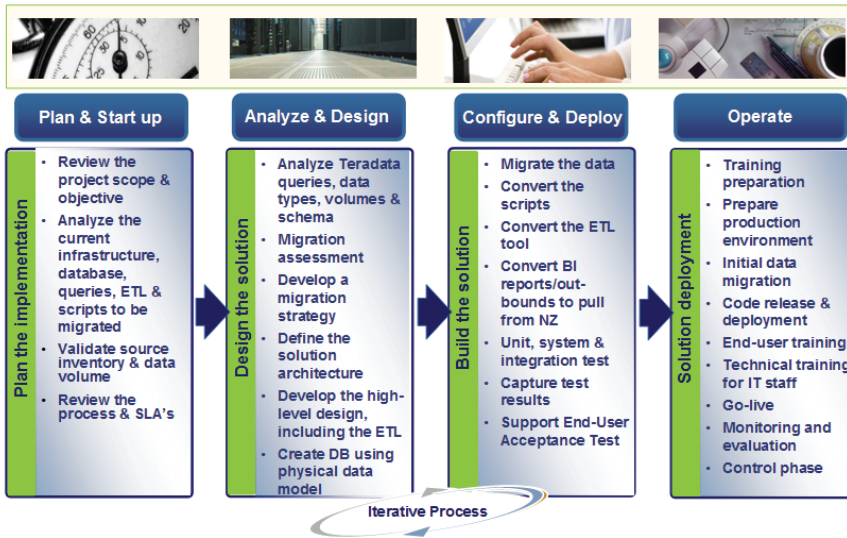## Teradata to Netezza Migration Offering

Highlights

- Customized migration process and best 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 Netezza investment

- Leveraging IBM certified professionals with deep product and industry expertise

- Benefit from IBM Worldwide Data Warehouse Netezza Migration "standard practices" methodology

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

Netezza 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 Services, clients worldwide have successfully migrated their Data Warehouse solution for business success.

The Teradata to Netezza offering has been put together specifically for clients wanting to migrate to Netezza in the most optimized way.

Overview

IBM will help you achieve your migration to your Netezza Data Warehouse while taking advantage of the leading appliance high performance platform and mitigating the risks historically associated with the migration of a data warehouse.

With the use of standard practices, data warehouse methodology and accelerators, IBM will speed up the conversion process, minimize downtime and deliver an optimized solution.

This comprehensive offering all of the critical components from the Teradata environment including but not limited to Teradata database, scripts and database objects.

Our migration approach:

Use of proved automated toolsets to help you with:

Plan & Start up	Analyze & Design	Configure & Deploy	Operate
Plan the implementation • Review the project scope & objective • Analyze the current infrastructure, database, queries, ETL & scripts to be migrated • Validate source inventory & data volume • Review the process & SLA's	**Design the solution** • Analyze Teradata 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 physical data model	**Build the solution** • Migrate the data • Convert the scripts • Convert the ETL tool • Convert BI reports/out-bounds to pull from NZ • Unit, system & integration test • Capture test results • Support End-User Acceptance Test	**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

Through deep product and domain expertise IBM will provide the technical leadership and expertise to ensure that your IBM Netezza appliance is designed and implemented to seamlessly fit your environment.

Your independence is our greatest success!

We believe there is nothing more important than transferring our knowledge to you as an ongoing effort in implementing your **Teradata to Netezza Migration** Our goal is to provide you with long-term self sufficiency through our mentoring and side-by-side partnering approach.

Engage today

With a worldwide team of highly trained services professionals, the IBM IM Software 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

• Reducing project delivery times, complexity and risk through the delivery of proven offerings

• Reducing total cost of ownership

For more information

• Visit the IM Services Web site at: **ibm.com/software/data/services**

• Find us on Facebook: **on.fb.me/IMSKILLS**