



Pleasure time

13:30
13:45
14:00

ZAKAZI

How a major healthcare enterprise became a data driven enterprise

A savings of \$4.5 million approx. per year was made through data migration to S/4 HANA and native HANA reporting!

Client background: A multinational tech based company

Products/Services: Electronics, medical equipment

Areas of Operations: Global

Operational Challenges: The clients' data was saved in different geographical locations having unique and independent ways of saving/reporting data. The client was looking for a uni-channel data management to standardize the entire data management process.

The existing landscape included 49 ERP kernels/data sets spread across the globe in non standardized formats. The enterprise was looking for a reusable and scalable ERP system compliant with the latest market standards with accurate reporting and tracking. To make this possible, the client wanted to consolidate business data from all the geographical locations into eight kernels and migrate the existing data from the legacy based SAP to S/4 HANA platform.

Solution

The client and the solution provider worked together to build a strong central center for the migration of data and native HANA deployments to support international locations. For this case the locations of the data centers were Peru, Costa Rica, and Columbia.



Solution Highlights

- Used an advanced Data Migration Model to mine or refine the data set for loading into S4/HANA
- Build an integration layer for business reporting using native HANA to support the global locations
- Allowed parallel execution of migration jobs with data migration factory framework

- Generated a phased geography based data migration in multiple regions spread across two central data servers to manage data for dual line of business

Business Impact

We successfully completed the data migration from the disparate legacy ERPs to the centralized data management centers for the client. Project was delivered seamlessly which resulted in the savings of 3300 person weeks. The consolidation of the data increased business productivity and operational swiftness.

- 5% productivity gain achieved with report standardization, products and group allocations resulting in the total savings of \$4.5 million per year.
 - Reducing the client's market time from 8 to 3 months due to the reusable and customizable ADM
 - Enhanced workflow with the existing legacy kernel of 49 to 6 sap kernels. It will be refined further into 2 consolidated 2SAP kernels
 - Enhanced business analytics, decision making a standardization across the entire organization for better data security
 - Enhances data governance due the availability of a common frame work for deployment in different markets
 - De duped and standardized master data resulting in shorter time to derive data insights
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