



UPGRADE / MIGRATION OF BI AND REPORTING PLATFORMS

Case study

Client



KEY BUSINESS IMPERATIVE

Upgrade of BI from Oracle to New Enterprise DWH Based on TeraData.

Focus: Transformation of Legacy reporting into Business Objects reports Based on TeraData DWH Model. Optimization of ETL

DATA INTEGRATION PROJECT

DWH Renovation

IT INITIATIVE

Migrate DWH from Oracle to TeraData

BBI supporting OTA for Migration of BI from Oracle to New Enterprise DWH Based on TeraData

THE CHALLENGE

- Over 100 operational reports in Customer Operations and Collection needed to be transformed into Business Objects based on new DWH model in two months
- Huge Data Volume: 18 million customers with 8 years of History
- Ambiguity of Requirements and Data Quality Issues

"Djezzy. is Algeria's principal mobile network operator, with over 17 million subscribers and more than 95% coverage as of end of 2015. The company offers a wide range of prepaid and postpaid mobile communication and Internet services. Djezzy was a subsidiary of the Egyptian company Global Telecom Holding. In 2014 the Algerian state bought 51% of it. Today, Djezzy is part of the VEON group (previously Vimplecom)- the fifth largest international communications group."

BBI ADVANTAGE

- Strong Business Analysis Skills
- In-depth expertise with Business Objects and TeraData
- Experience with data quality auditing
- 100% focused in Telecom
- Fast development skills achieving quick results with high quality

"BBI. Founded in 2009, BBI is a global information technology consultancy firm serving enterprise businesses in a diverse range of industries. From digital strategies to applications services to big data management and analytics, we've worked with our clients to survive today's business disruptions by providing them data driven digital transformation solutions that really make the change happen."

TERADATA INTEGRATED DATA WAREHOUSES

For more than 35 years, Teradata has provided enterprise data warehousing and data management agility solutions to global companies who want a competitive edge.

Built from the ground up with the world's most powerful database, Teradata data warehousing solutions are what the world's largest and most competitive organizations use for actionable insights and decision based analytics.

Teradata provides a complete family of purpose-built data warehouse platforms that address a full spectrum of needs - from entry to enterprise level - all designed to work with the proven power of the Teradata high-performance Database engine.

RESULTS/BENEFITS

- All Business Objects reports developed before planned date with top quality
- All reports passed UAT
- Data Quality Issues Summarized and Solution Recommended
- Delivered Enhancements in Business Objects Universe Design and Data Model