



LMIS Data warehousing & Integration implementation

Case study

Client



UNITED ARAB EMIRATES
MINISTRY OF LABOUR



The Ministry of Labor (MOL), UAE, is in the process of introducing a LMIS Data warehousing & Integration implementation solution as part of the labor market information system. To establish a long-term IT-supported solution, and an integrated central system for exchanging data between all related governmental and non-governmental entities that ensure the flow of data from all data sources in accordance with best practices to provide the factor of accuracy, speed, and timeliness in national data management through Informatica data integration and data quality.

KEY BUSINESS IMPERATIVE

Establish an integrated central system for exchanging data and build it centralize data warehouse which contains all the related source systems like Employees, Job Seeker, companies and Trade license and so on to able to transform that data and republish between related entities

Challenge

- Introduce clear processes for data management and build data contract.
- Absence of business and data glossaries include a clear common understanding of business terms and data.
- Disparate data formats and sources.
- low-quality, outdated data and duplicates throughout the pipeline.

BBI Advantage

- Highly qualified resources with strong hands-on and in-depth competencies in Enterprise Data Warehousing Implementation Consultation and Project Management
- Apply the best business processes strategies in project management
- Follow a sound and well-tested approach adopted to ensure excellence at every stage
- Solid experience and successful projects with many government entities in the UAE

Results / Benefits

- Establish and automation of data exchange between three data convergent entities.
- Improved operational efficiency and reducing reporting cycle time from monthly reports to daily one.
- Enhanced Data Quality & Reports
- Ability to on-board new partners and ingest various type of data.

The Ministry of Human Resources and Emiratization (MOHRE) applies a strategic plan that seeks to transform the job market in the UAE into an empowering attractive market for Emirati talents.

This represents a roadmap in managing manpower in the UAE to reach a new phase of development and establish a knowledge-based economy according to the future vision of the government; thus contributing to the government's efforts to realize the objectives of the UAE Vision 2021.

"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."

