



Business Objective

Migrating clients BOBI application from on-premise hosting to cloud based hosting and to upgrade Business Objects Application from SAP BI 4.1 SP5 to BI 4.2 SP5 to reduce infrastructure cost

Client

Our client is one of the largest American multinational food-manufacturing company producing cereal and convenience foods with over 32,000 employees worldwide

Industry

Retail and CPG

Function

Supply Chain and Logistics

Technology

SAP BI/BOBJ

The Solution

TekLink visualization experts did turnkey execution of the project to

- Do assessment of On-Premise landscape
- Evaluate and resize the AWS server capacity considering assessment data and growth in user base
- Find suitable AWS EC2 Instance type according to the License Availability and build new BOBI Landscape with 4.2 SP5
- Migrate content from On-Premise BOBI 4.1 SP5 to BOBI 4.2 SP5 server environments in AWS (Amazon Web Services)
- Configure BW SSO, AD SSO, SSL, Load Balancer, APS Split, Tuning APS & Web servers
- Installation and testing of all BOBI user and admin functions
- Migration of jobs to the new cloud environment
- Perform Load Testing
- Validation of client tool in Windows 10



Outcomes and Benefits

- Achieved organization objective to move the application to AWS from on premise servers, reduced infrastructure maintenance cost
- BOBJ footprint made compatible with Office 2016, Windows 10 and Excel 64 bit
- BOBI application available to users migrating to Office 2016, Windows 10 and Excel 64 bit



I would like to express my appreciation for the delivery of the BOBI Migration project with excellent results. At the beginning of week 3 of Hypercare, we have yet to experience a TPM Hypercare defect related to BOBI. In the months prior to Go-Live, [TekLink Team] did a great job of resolving some difficult technical issues. [TekLink Team], thank you for the planning, execution, and hard work leading to this successful deployment!

