

# Global Business Consulting Services, Inc. (GBCS)

**Client Name:** Infosys - Allstate

**Project Title:** Allstate DASH - AllBridge

**Project Details:** This project comprised multiple tracks as Crossline Sales, ANJ Metrics, Decypher wherein new tables were built from scratch to map and store policy, household, agency and multiline details as well as different metrics for Allstate New Jersey agents and a separate feed to Decypher application.

All development tracks followed ideal data warehouse norms with source extracts, data cleansing, load ready file layer, chaining for updates, staging through to database loads with audits over unmatched foreign keys from master tables.

Finally, a process creates extract files from the loaded tables and these extracts are sent to destination systems IDM or ACSR applications or Decypher via sftp or Xcom.

**Environment:** Ab Initio / UNIX

**GBCS Team Role:** ETL Architect

**Benefits to Client:** AllBridge is a very critical layer in the Allstate world. It receives data from multiple sources across AllBridge as well as external sources for Policies, Agents, Products, Households, Customers etc and translates them to store them into multiple layers as raw, Aggregate-1 and Aggregate-2 (rollup up metrics) based on subject areas. Further, it sends extracts to downstream applications to Truecomp and IDM giving it a very prominent role in the Allstate dataflow from raw layers to reporting layer.