



Vertical: Hi-Tech

Client Background: Global Telecom and Semicon Companies

Architect: Chakrapani Muriki

SBS has made significant contributions in leveraging the capabilities of SAP GTS that benefited the customers. Some of the key contributions in GTS are:

Implementation of SAP GTS Case Management:

SAP GTS Case Management aid in decision-making process when business partners or documents are blocked as a result Sanction Party List Screening process in SAP Global Trade Services. A case enables you to secure your decision-making process by storing relevant documents and background information; and escalate to your peers or superior officers through a defined process route. Case Management also aid in the product classification functions in SAP Global Trade Services.

Implementation of SAP GTS Product Classifications:

SAP GTS Product Classifications includes import/export codes such as ECCN, Harmonized Tariff Codes, and Schedule-B for several countries with respective customs regulations. SAP GTS enables maintenance cross-functional and cross-country classifications at one go via Number Sets. This brings the ability to classify for one country and automatically classify rest of the countries with respective Tariff codes or ECCNs

Implementation of SAP GTS Archiving:

Building framework for SAP GTS Archiving solutions to address the system performance issues due to large data volumes and evolve long term solutions to ensure the scalability and robustness of the existing export compliance solutions. And also to build enhancements to support export compliance solution

Case Study / Solution Contribution

- Analyze the top business processes and objects with the largest data volume and fastest data growth and propose the recommendations to control on data growth.
- Analyze and identify the largest database tables in the GTS production system that does not have active data maintenance strategy.
- Analyze the archiving methods and tools to reduce online database data and move the same to offline data sources.
- Build archived data retrieval mechanism to provide data to business and compliance authorities when demanded.
- Identify the archiving objects for which data needs to be archived to ensure the smooth performance of day-to-day operations of the business processes.
- Evolve housekeeping framework for maintenance of business applications, scalability and ensure the performance of the application at all times.