

GHL –SAP CASE STUDIES

FOUNDED IN
2019

- S4 HANA Public Cloud Transformation Project
- EHP8 Version Upgrade Project
- SAP WM Implementation
- S4 HANA Public Cloud and AWS cloud Application Support
- SAP S4 HANA On –Prem Application Support
- SAP EHP8 ECC Application Support .



Anugraha Valve Castings -HANA Implementation



Client Profile

Anugraha Valve Castings Limited (AVCL) is a steel casting foundry and manufacturer based in Coimbatore, India, specializing in stainless steel and alloy steel castings for valve and pump industries. They primarily serve major valve manufacturers in the engineering, petroleum, oil & refinery, chemical, and gas industries. The company has a strong export focus, with a significant portion of their revenue coming from Europe.

Location:

Coimbatore, Tamilnadu.

Industry:

Steel

Scope:

S4 HANA 2502 Public Cloud Project

Modules:

FI,CO,SD,MM,PP,QM,PM,FIORI,HANA Cloud ADMIN,RAP, ABAP Cloud

Challenges

- Lack of tight integration between P2P,O2C,R2R Process
- Disparate reporting and processes leading to delay in closing books of Accounts
- Lack of effective MIS reporting due to multiple source of truth
- Sales order process needed integration with production with extensive automation
- Unstructured master and Transactional data posting challenges in getting effective reports
- Lack of integration of SCM across multiple location results in real-time reporting Of stock and financial data.

Business Need

- To Implement an S4 HANA Public Cloud system that integrates all functions seamlessly and manage the total supply chain,
- To provided End to End Visibility to Top Management
- System to provide complete Audit Trail along with Adherence to Statutory Compliances
- Provide a single point of access to real –time data

Business Benefits

- Realtime Integration of Business Process cutting across producton,logistics,Finance & Compliances.
- Significant reduction on closure books of accounts and improvement in reports performance.
- The three most important new features in the current enhancement package are the SAP Fiori collection of apps, MRP (Material requirements planning) runs & PR , PO Workflow powered by SAP HANA, and technologies for implementing data aging concepts with SAP HANA
- Customized the quality certificates & invoice formats as per business needs even though SAP has not released the Standard sources in public cloud , with this developments GHL has saved the ADOBE license Cost.
- COPA reporting in CO code currency & Global Currency

The Ugar Sugar Works Ltd- Migration & Upgrade



Client Profile

The Ugar Sugar Works Ltd is the flagship organization of the Shirgaokar Group of Companies. The company has been involved in the manufacture of white crystal sugar for over 75 years. Currently, at our Ugar and Jewargi plants, we are crushing a total of 18,000 tcd of sugarcane daily..

Location:
Belagavi, Karnataka.

Industry:
Sugar

Scope:
Hardware Migration & EHP8 Upgrade

Modules:
FI,CO,SD,MM,PP,QM,PM,BASIS,ABAP

Challenges

- Challenge to interact with USWL Hardware Vendor who is operating from Remote
- Hardware, OS , DB issues
- Patch Levels are not unique
- PRD performance issues
- Downtime limitations

Business Need

- GHL migrated all the old instances to New instances , Total Instances Migrated - 10
- GHL upgraded the system from SAP ERP ECC 6.0 to SAP ERP ECC 6.0 EHP8
- Modifications to the existing ABAP objects to enable existing enhancements / reports /modifications in the upgraded environment Testing, Documentation & Training
- Defining Test Strategies and executing them
- Designing a Disaster Recovery System

Business Benefits

- After EHP8 default fiori supported add-ons were available.
- SAP Enhancement Package 8 for SAP ERP 6.0 contains more than 750 business functions
- First enhancement package to be optimized for both the SAP HANA database and the traditional certified databases
- The new functions in SAP enhancement package 8 include the current version of the SAP Commodity Management and SAP Convergent Charging 4.0 solutions
- The three most important new features in the current enhancement package are the SAP Fiori collection of apps, MRP (Material requirements planning) runs powered by SAP HANA, and technologies for implementing data aging concepts with SAP HANA

Eviden India – WM With Barcode Implementation



Client Profile

Eviden India Private Limited is the Indian arm of the global digital transformation company Eviden, an Atos Group business, specializing in high-performance computing, cloud, data, security, and digital platforms. Operating in India since 1983, the company provides software, data management, and enterprise mobility services, including the recent delivery of two high-capacity supercomputers to Indian meteorological organizations.

Location:
Pune

Industry:
Manufacturing

Scope:
WM & Barcode Implementation

Modules:
WM,MM,SD,ABAP

Scope Of Work

- Understanding complex business scenarios & integration of business processes with barcode handheld devices.
- Non availability of Full time dedicated SME
- Designing of ITS applications with coding languages ABAP, JAVA & HTML scripting
- Designing & Integration of Applications with SAP & barcode handheld devices
- Configuration for Particular plants without impacting other SBU's processes

Solution Highlights

- All functionalities of WM Module were configured to suit the complete business requirement of ABG-TPC phosphates division plant
- WM activated for Goods Receipt Process for RM and Packaging Materials
- WM activated for Goods Transfer to Production
- WM activated for Goods Receipt Process for – FG Materials against Prod. Order
- WM activated for Goods Issue against Outbound Delivery – Sales order

Value Delivered

- Designed the applications using ABAP, JAVA & HTML scripting coding
- Entire configuration, Designing & testing completed in 1220 man hours and within time.
- All applications tested and ensured high degree of confidence for Go-live decision
- High level testing strategy documents and procedural documents
- Hyper care support S4 HANA migration project.

Anugraha Valve Castings -S4 Public Cloud Support



Client Profile

Anugraha Valve Castings Limited (AVCL) is a steel casting foundry and manufacturer based in Coimbatore, India, specializing in stainless steel and alloy steel castings for valve and pump industries. They primarily serve major valve manufacturers in the engineering, petroleum, oil & refinery, chemical, and gas industries. The company has a strong export focus, with a significant portion of their revenue coming from Europe.

Location:

Coimbatore, Tamilnadu.

Industry:

Steel

Scope:

S4 HANA 2502 Public Cloud Support

Modules:

FI,CO,SD,MM,PP,QM,PM,FIORI,HANA Cloud ADMIN,RAP, ABAP Cloud

Scope Of Work

- Support for AVCL's S4 HANA Public 2502 Landscape & AWS Landscape
- S4 HANA – 5 Instances , AWS – Old ECC System – 2 Instances
- Modules are FI ,CO,SD,MM,PP,QM,PM,FIORI,HANA Cloud Admin,RAP,ABAP Cloud
- Heavily customized developments in SD,MM,PP & QM
- Dedicated support during the month end process and 24x7 support for P1 tickets

Solution Highlights

- All the post Go-live issues of S4 HANA public cloud issues were fixed within short duration and there is major issues system is running smooth post Go-live
- Smooth closing for month end CO & FI books.
- Overall tickets reduced more than 70% .

Value Delivered

- Significant benefits realized by customer by transforming IT services at AVCL through proactive delivery.
- Efficient & Swfit response and resolution to the business.. SLA has met -100%
- Achieved the 20% reduction in tickets by end Year1 achieved .
- Because of reduction of regular tickets , turn-around time for newer requirements reduced removing disconnect with IT
- Supporting AWS cloud system within support contract

The Ugar Sugar Works Ltd- SAP EHP8 ECC Support

The Ugar Sugar Works Ltd

ISO 9001 & ISO 14001 CERTIFIED

Client Profile

The Ugar Sugar Works Ltd is the flagship organization of the Shirgaokar Group of Companies. The company has been involved in the manufacture of white crystal sugar for over 75 years. Currently, at our Ugar and Jewargi plants, we are crushing a total of 18,000 tcd of sugarcane daily..

Location:

Belagavi, Karnataka.

Industry:

Sugar

Scope:

SAP EHP8 Support

Modules:

FI,CO,SD,MM,PP,QM,PM,FIORI,BASIS
ABAP

Scope Of Work

- Support for UWSL's SAP EHP8 ECC Landscape
- SAP EHP8 – 9 Instances
- Modules are FI ,CO,SD,MM,PP,QM,PM,FIORI,BASIS,ABAP
- Heavily customized developments in SD,MM,FICO
- Dedicated support during the month end process and 24x7 support for P1 tickets

Solution Highlights

- Overall Tickets reduced by more than 50% by end of 1st year
- Smooth closing for month end CO & FI books.
- Overall tickets reduced more than 70% .

Value Delivered

- Significant benefits realized by customer by transforming IT services at USWL through proactive delivery.
- Efficient & Swfit response and resolution to the business.. SLA has met -100%
- Achieved the 20% reduction in tickets by end Year1 achieved .
- Because of reduction of regular tickets , turn-around time for newer requirements reduced removing disconnect with IT
- EHP8 Upgrade Hydercare Support.

Rajiv Plastics Pvt. Ltd.-S4 HANA On Premise Support



Client Profile

Rajiv Plastics is one of Asia's leading Color & Additive Masterbatch & Polymer Compound manufacturers. Incorporated in 1978, the company has been providing an advanced level of solutions to the plastic processing industry's ever changing and challenging needs. We use the latest technologies in Machinery, R&D, and Materials coupled with a wealth of talent and experience to stay ahead

Location:
Mumbai.

Industry:
Plastic

Scope:
S4 HANA 2020 Support

Modules:
FI,CO,SD,MM,PP,QM,PM,FIORI,HANA
Cloud ADMIN,ABAP HANA

Scope Of Work

- Support for Rajiv's S4 HANA 2020 Landscape
- S4 HANA – 7 Instances
- Modules are FI ,CO,SD,MM,PP,QM,PM,FIORI,HANA Cloud Admin, ABAP HANA
- Heavily customized developments in SD,MM,PP , QM & FI
- Dedicated support during the month end process and 24x7 support for P1 tickets
- E-Invoice & E-Way bill interface Support

Solution Highlights

- All the post Go-live issues of S4 HANA conversion issues were fixed within short duration and there is major issues system is running smooth post Go-live
- Smooth closing for month end CO & FI books.
- Overall tickets reduced more than 70% .

Value Delivered

- Significant benefits realized by customer by transforming IT services at RAJIV through proactive delivery.
- Efficient & Swfit response and resolution to the business.. SLA has met -100%
- Achieved the 20% reduction in tickets by end Year1 achieved .
- Because of reduction of regular tickets , turn-around time for newer requirements reduced removing disconnect with IT
- Hyper care support S4 HANA migration project.