



V3iT Consulting, Inc.

Quick Value, Clear Vision & High Velocity



Google Cloud
Partner



SAP S/4HANA On Azure

Most Trusted Partner For Your Digital Transformation

Industry/ Customer Highlights



Industry: Manufacturing
Services: SAP S/4HANA Database on Azure
Type of Customer: Large Enterprise

Existing Environment



A global pump company with 300+ locations, over a million customers and over half a million suppliers. They were using on-premise data servers and multiple scattered ERP systems across organization.

Project Timeline



6 months

Business Challenges



- Needed Managed services.
- Consolidate the key data assets to remove the problem of data inconsistency.
- Combine multiple ERP systems into one platform.
- Modernize aging infrastructure whilst reducing CAPEX.
- Master data governance (MDM) was a big challenge.
- Faster processing on huge volumes of data.
- Migrate the landscape to the public cloud on Azure.

Business Objectives



- Master data consolidation across all system landscapes and integration into the central SAP S/4HANA landscape.
- Migrate the existing on-prem workloads to Azure Cloud to take advantage of a highly available, scalable & secure environment that can also cater to future business growth.
- Development & Functional operations for the system landscapes along with 24X7 support services.
- Achieve data consistency and improve quality of data assets.

Cloud Migration : The V3iT Difference



Implementation Highlights

- Installed SAP S/4HANA systems.
- Performed conversion of data from multiple systems into a single ERP.
- Master data from across departments and divisions was consolidated and integrated into the central SAP S/4HANA database.
- Historical data was also partially converted to meet legal requirements.
- Managed roles of systems converted to match business personas.
- Went through cycles of unit, system, regression and stress testing to find user acceptance testing.
- A proof of concept was done with production data and validated before moving the productive systems.
- The final cut-over was over a weekend to accommodate the downtime policy guidelines of the customer.
- Some transitions still on-going in 2021 and perhaps will end next year.



V3iT Speciality

- AMS + DEVOPS + Cloud expertise + 24X7 support
- Certified on Azure
- Certified by SAP
- Quick turnaround time with cost-effective solutions
- Proof of concept prior to full execution



Why S/4HANA Cloud?

SAP HANA is the Next-Gen in memory database for real-time analytics and applications. It helps in storing and managing huge volumes of data. SAP S/4HANA Cloud is a complete enterprise resource planning (ERP) system with built-in intelligent technologies including AI, Machine Learning and advanced Analytics. Azure comes with pay-as-you-go model, is scalable, secure and supports wide range of frameworks.



Technologies Used

SAP HANA Certified solutions on Microsoft Azure, SAP HANA System Replication (HSR), SAP S/4HANA, Microsoft Azure.



Customer Benefits

- It set the customer on a roadmap to take advantage of SAP innovations.
- Flexible cost implementation.
- Zero Risk Service.
- Cost optimization of Infrastructure, maintenance and operations costs.
- Highly available, scalable, and secure SAP workloads on Azure Cloud.



Value Proposition

- One integrated platform as opposed to scattered global landscape.
- Migration project completed well within the committed deadlines.
- The client validated and confirmed that their project goals were fully met.
- Periodic cost optimization recommendations from V3iT.

About V3iT

V3iT Consulting Inc. has been of service to Fortune 50 and its subsidiaries for over 25 years. V3iT's mission is to deliver IT Services with a quick Value, clear Vision and at a high Velocity. We leverage our technology talent, experience and portfolio of tools with the use of design principles to achieve the sweet spot at the intersection of what is technically feasible, viable from a business perspective and desirable from a user perspective. This holistic approach creates your data journey roadmap with a focus on the desired informational outcomes and a platform that is constructed in a sustainable, scalable fashion. The end goal is to ensure that what you get out of your analytics provides meaningful, accurate insights across your enterprise.

Market Differentiators: V3iT is the only Cloud partner providing FIXED COST implementation, migrations, and support services to Cloud customers and has been instrumental in successfully demonstrating this for the past 15 years. They are one of the few organizations that partner with all three cloud services provider AWS, Azure, GCP.

Over 90% of businesses are already using cloud technology in a public, private or hybrid cloud environment. In 2021 your business can also reach global heights with our Cloud services.

