

FORTUNE
500



Vnomic

Automated Engineered SAP Landscape as a Service



CASE STUDY

How Vnomic Deployed
a Consumer-Packaged
Goods (CPG) Giant SAP
S4HANA Landscape on
the Microsoft Azure Cloud

When one of the world's largest Consumer Packaged Goods (CPG) companies wanted to deploy SAP HANA on the Microsoft Azure cloud platform, they turned to Vnomic. With Vnomic's automated SAP cloud deployment platform, the company was able to deploy their global SAP landscape on Azure within hours, while meeting all SAP, Microsoft security, governance and compliance requirements end to end with zero touch.

The Challenge: Moving a \$50+ Billion Global Business to the Cloud

The client is one of the largest American multinational food, snack, and beverage corporations. The \$50+ billion CPG business has interests in the manufacturing, marketing, and distribution of snack foods, beverages, and other products—operating in over 200 countries. The company selected the SAP HANA platform for the advantages of its new modern capabilities powered by HANA in-memory database. Putting SAP S4HANA on Azure would further benefit the business by making it more agile and more able to deliver rapid, high quality customer service.

This was a bold move for such a large enterprise. However, the strategy aligns with industry trends. Deloitte's Technology, Media, and Telecommunications (TMT) predictions for 2021, for example, found that the cloud market grew more rapidly in 2020 than it did in 2021. According to Deloitte, growth was driven by increased demand due to COVID-19 and the resulting pervasive work-from-anywhere business environment. Deloitte projects that cloud revenue growth will be over 30% per year from 2021 through 2025 as companies migrate to the cloud to save money, become more agile, and drive innovation.

Looking to harness the potential for greater agility and innovation—while also achieving IT savings—the CPG company developed a plan to move its SAP HANA landscape to Azure. Given the complexity of the SAP landscape at such a large organization, the company estimated it would take at least six months to realize each SAP S4HANA landscape deployment. Further analysis, however, revealed that automated deployment and governance options could result in a significant time and cost savings, while eliminating errors and downtimes.



\$50+ billion
CPG business

Operating in
200+
Countries

The Solution: Vnomic Automated and Engineered SAP Landscape Delivery and Governance as a Service on Azure

The CPG company selected Vnomic platform to deploy its SAP S4HANA landscape onto the Azure cloud platform. Vnomic platform provides automated and engineered SAP landscape delivery and governance as a service on Azure. The service includes automated High Availability (HA), Disaster Recovery (DR) and more. With end-to-end automation, Vnomic radically speeds up deployment while eliminating manual errors and downtime.

Vnomic has been an SAP validated global partner for over 10 years. It has also held the designation of being a Microsoft gold level global partner for over six years. It is a three-way strategic partnership. Vnomic has long been co-innovating with SAP and Microsoft engineering teams to automate engineered SAP landscape delivery and governance on Azure for global companies.

The Vnomic platform leverages advanced Artificial Intelligence (AI) and a model driven, declarative approach to automate the deployment of an SAP landscape on Azure. This mode of working meets all SAP and Microsoft technical specifications. To achieve this capability, The Vnomic platform has captured thousands of SAP notes and an equally large number of Microsoft technical specifications in its AI-based automaton models. As a result, Vnomic is able to automate the deployment of an engineered SAP landscape on Azure on an end-to-end, zero touch basis.



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Benefits: Accelerated Time-to-Value

The project has resulted in the “go-live” of one of the largest global SAP landscape deployment on Azure. The CPG company was able to realize a greatly accelerated time-to-value.

Instead of laboring for six months to get each SAP S4HANA landscapes deployed on Azure, the entire deployment of each SAP S4HANA landscape took just 48 hours. They are now able to operate with greater agility worldwide, leveraging all the cost and flexibility advantages of the cloud. At the same time, they enjoy easy supportability and upgradability due to automated and consistent deployment of SAP S4HANA landscapes on Azure. The company's new cloud-based SAP HANA landscape meets all SAP and Microsoft performance, security and governance best practices and requirements.

For more information, please visit

www.vnomic.com

