Volkswagen - Migration from VWS Platform to Google

Atos worked together with Volkswagen Brazil in the design, architecture and migration of critical applications. Following the best practices of architectures that use microservices and APIs in Public Cloud for Google Cloud.

The challenge

Volkswagen was using the Cloud Foundry platform to manage and deploy the applications. The company is in a strategy and process of digital transformation and migration of all workloads to Google Cloud, thinking about the high availability and scalability of cloud applications.

The solution

Volkswagen was looking for scalability, high availability and cost reduction with the project on Google Cloud Platform, using solutions such as Google Kubernetes Engine to manage microservices, as we deliver the best solution for the customer's business.

The results

With the delivery of the project by Atos, Volkswagen will have the following benefits: Scalability; High Availability; Cost reduction; Agility; Safety;

"Customer Challenge: Search for a reliable and cost-effective solution to migrate 65 applications, which were currently hosted in a Cloud Foundry environment running outside Brazil, with high costs and little local operational autonomy"



About VOLKSWAGEN DO BRASIL INDUSTRIA DE VEICULOS AUTOMOTORES LTDA

Volkswagen do Brasil Ltda is a subsidiary of the VW Group, established in 1953 with the assembly of the Beetle from imported parts. National production began in 1957, and the Kombi was the brand's first model made in Brazil. It produced more than 20 million vehicles in Brazil, having been the market leader for most of its more than sixty years.

Industry: Automotive

Primary project location: Brazil



About Atos Brasil Ltda

Atos is a trusted operator of the last mile to GCP, including the seamless option to store your data in GCP and/or your privat Cloud.



Products

Google Cloud Platform