Henson Group and an Automotive brand from United States for AVS

Case Study

Simplify Your Cloud
Amplify Your Success

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Introduction

In the fast-paced world of automotive manufacturing, operational efficiency and agility are not just goals, they are imperatives. For one leading automotive company in the United States, the challenge of maintaining a competitive edge meant reimagining their IT infrastructure to leverage the power of cloud computing. The Henson Group, a renowned Microsoft partner, stepped in to transform this vision into reality with Azure VMware Solutions (AVS).

This case study delves into the journey of the automotive company as they partnered with the Henson Group to undertake a critical migration of their VMware workloads to Azure. The stakes were high, with a need to not only optimize operations but also to complete the migration within an ambitious timeline of one week. The Henson Group's expertise in cloud transformation was put to the test, and they rose to the challenge with a solution that was both swift and seamless.

Through a detailed VMware Discovery, Assessment, and Migration process, the Henson Group provided the automotive company with a robust strategy to enhance their operations, reduce costs, and improve scalability. The result was a testament to the Henson Group's commitment to excellence and the unmatched capabilities of Azure VMware Solutions.

Challenge

The automotive company needed to optimize their operations by migrating their VMware workloads to Azure. The primary challenge was to assess their existing hardware, & calculate the additional capacity and need for cloud infrastructure. Identifying the most cost effective & secure option for the company and to complete the discovery, assessment, and migration process within a tight deadline of one week.

Solution

: The Henson Group, leveraging their expertise in cloud transformation and Azure solutions, provided comprehensive services around VMware Discovery, Assessment, and Migration.

They utilized Azure VMware Solutions to ensure a seamless transition, enabling the automotive company to integrate their VMware environment with Azure. They helped the organization create a hybrid environment with keeping their on-prem setup & migrating 30% of their existing workload and the entire new workload onto Azure.

With this optimal setup they were able to use their existing hardware while creating a backup on cloud for additional security & threat protection, while reducing costs and optimizing performance.

Benefits

Rapid Deployment:

The migration was completed within the stipulated one-week timeframe, minimizing disruption to the automotive company's operations.

Operational Optimization:

Post-migration, the company experienced enhanced operational efficiency, with improved scalability and flexibility in their IT infrastructure.

Cost Savings:

The transition to Azure resulted in significant cost savings, eliminating the need for physical data centers and reducing overall IT expenditure.

Testimonial

A statement from the CIO of the automotive company- The journey from the assessment to the migration and the handover was very smooth and efficient. The team was very prompt & they made sure that they maintained a transparent communication channel, helping us feel more relaxed and in good hands during the entire process. The company boasts its secure servers and now after the deployment of Azure VMware we are more confident to promote security as one of our service offerings.

A statement from the Technical Lead of the automotive company- The team knew exactly what they were doing and and the pace of delivery and quality was commendable.

Conclusion

The case study concludes with the successful partnership between the Henson Group and the automotive company, showcasing the Henson Group's ability to deliver high-quality Azure solutions within challenging timeframes.