

Case Study: Manufacturing Industry

DartPoints Cloud Provides Faster Performance and Processing Times



The Client

A leader in performance apparel manufacturing and digital print-on-demand services, Vapor Apparel offers high-quality clothing, bulk fabrics and various accessories manufactured in the Americas.

Challenge

As a fast growing apparel company headquartered in North Charleston, SC, Vapor Apparel needs their technical environment to run smoothly and efficiently with little to no downtime. In the competitive clothing manufacturing industry, time is of the essence, and mere seconds translate to the bottom line. Outages from power or internet loss could greatly impact production and result in missed deadlines. Previously, Vapor Apparel managed an in-house cloud environment and enjoyed the benefits of maintaining technical control over their resources. However, they did not have power and internet redundancies in place to protect them in the event of an outage.

Vapor Apparel sought a reliable cloud provider with the infrastructure redundancies in place to protect their mission-critical applications, including their CRM and ERP systems. This would allow them to increase efficiency without adding staff and provide a trusted partner to advise and assist with their changing needs as they continue to expand.

Solution

Vapor Apparel chose DartPoints as their trusted partner to create a cloud solution that would fit their needs. DartPoints provided an All-SSD cloud infrastructure that is purpose driven and delivers consistently high performance for all aspects of their application. DartPoints worked with Vapor Apparel to facilitate a smooth migration with no downtime. Vapor Apparel was also able to easily create and spin up additional VMs on their own. This allows them to maintain the flexibility and control they enjoyed when hosting their own cloud, but also gives them peace of mind knowing they have DartPoints' built-in redundancies, backup systems and personnel available to ensure their mission-critical systems are always available.

Results

The upgrade to All-SSD storage has provided Vapor Apparel with faster performance and processing times. "Now our VMs run incredibly fast, and our reboot times have decreased substantially from minutes to mere seconds," comments Vapor Apparel IT Services Manager Jennifer Hall.

Summary

Seamless transition to DartPoints' cloud infrastructure

Reliable and efficient application performance

Retain control of their technical environment with the security of backup and always available service

Results

"The flexibility and storage performance has really made a difference in our processing times. We've been able to maximize our resources, and as we continue to grow, DartPoints is available at all times to offer their expertise."

Chris Bernat
Chief Revenue Officer at Vapor Apparel

