

Case Study Global Vehicle Engineering

F5 APM Single-Sign-On (SSO) Solution For Seamless Access To Corporate Applications

Company Summary

This world-class engineering company provides products to the global vehicle industry to enhance the driving experience, making it safer, more comfortable, and sustainable.

Requirement

Our client wanted to provide access to online corporate resources to its global workforce using a highly secure, resilient, and scalable digital infrastructure. F5 Networks was selected as the Application Delivery Controller (ADC) vendor to deploy virtual ADCs using BIG-IP LTM and APM modules. Single-Sign-On (SSO) was required to provide secure and seamless access to corporate applications from anywhere, anytime, and any device.

Solution

iCyber-Security was selected as the preferred consulting partner because of our expertise in the entire F5 stack (LTM, APM, GTM, ASM, AFM, VIPRION, iRule). Moreover, as the environment was based on VMware, our client benefited from our strong expertise in virtual data center powered by VMware ESX. We provided scoping, migration planning, onsite delivery, and knowledge transfer to help our client deploy the solution successfully and deliver be-spoke training as part of our consulting package.

Business Benefits

- Maximize our client investment in the F5 platform
- Project delivered on time and on budget

Key Challenges

- Complex VMware environment using F5 vADC with LTM and APM SSO
- Be-spoke training specific to the customer environment and technical needs
- Scoping, designing, and deploying a proven working solution within tight time scales

iCyber-Security Delivery

- Scoping of the F5 LTM and APM solution
- F5 LTM and APM implementation
- Be-spoke training and knowledge transfer
- Solution testing and post delivery technical assistance