



Case Study 2

Customer Summary

Our client is a British multinational telecommunications company, with headquarters in London. Our client owns and operates networks in 26 countries and has partner networks in over 50 additional countries. Our clients global enterprise division provides telecommunications and IT services to corporate clients in 150 countries.

Challenge

Our client established a project to deliver an SDDC deployment using vRealize Automation with VMware NSX and vRealize Operations Manager for Machine to Machine (M2M) and Internet of Things (IoT) using the clients SIM cards in devices such as in cars. They wanted to leverage existing investments in configuration management to achieve this.

Our client wanted to automate deployment using vRealize Automation with vRealize Orchestrator workflows, however their primary DevOps deployment solution was based on using Chef. Enterprise level monitoring of the solution was also required and needed to report back to the DevOps teams.

Results

Using the Chef Plug-In for vRealize Orchestrator our client was able to accelerate integration and maintain existing DevOps technologies. To complete the solution into production NSX was to be deployed which provided automated security and load balancing for additional appliances.

vRealize Operations Manager enabled monitoring of the deployed appliances and integration into the operations support system as well reporting back on the health of the appliances to the DevOps.

The project completed on time and on budget to meet our clients next phase budget funding decision deadline.