Case Study: RESTAURANT

WHO

- World-renowned fast-food chain
- 900 UK restaurants
- 50 brand-operated restaurants, remaining franchisees
- 2x UK datacentres

CHALLENGE

- Looking to refresh their server structure
- Compute infrastructure close to end of life
- Needed to upgrade VMware hypervisor
- Creating performance bottlenecks
- Need later arose to refresh their storage also

SOLUTION

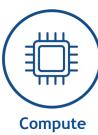
- Initial review of both physical and virtual environment
- Discovered hardware wouldn't allow upgrade to latest version of VMware hypervisor
- Proposed a hyperconverged infrastructure be explored
- Various solutions evaluated and Nutanix selected
- Ensured compatibility with rest of the infrastructure
- Enabled compute and storage to be refreshed in a single project

BENEFITS

- License savings by replacing VMware hypervisor with that included with Nutanix
- Huge reduction in support costs and OPEX savings
- Improved visibility of estate made possible by the Nutanix management tools
- Added resiliency thanks to spare nodes in event of failover
- Reduced footprint creating massive space savings in datacentre

WHY SERVIUM?

- Liked the different alternatives put forward
- Evaluated an emerging technology that would otherwise have been overlooked
- Strong relationship with Nutanix got right resources engaged in project
- Extensive knowledge of customer estate made for easier implementation







Servium

PHYSICAL

IMPLEMENTATION