

CUSTOMER CHALLENGES

Customers often run into short-term capacity challenges on their on-prem compute platforms due to budget constraints, unforeseen project requirements as well as capacity management and visibility challenges.

CHALLENGES INCLUDE






Temporary capacity for development and test systems.

Temporary expansion due to unforeseen elastic requirements (e.g., Black Friday, student registration and exam periods).

Procurement lead times due to global component shortages.

Inflexible procurement governance related to CapEx purchases.

THE SOLUTION

-  Most Cloud providers offer some native auto-scaling functionality, such as the horizontal scaling of compute resources.
-  Adaptive scaling as a service, allows users to “set it and forget it”, while they work on targeted tasks.
-  Automate this process while lowering costs with best and fit for purpose compute resources and cost management.
-  Combine an Enterprise-proven compute virtualisation platform and a Multi-Cloud management solution to deliver the industry’s most complete solution for building and managing a Multi-Cloud environment.
-  Enables a unified self-service Cloud infrastructure consumption layer via a service catalogue or as-code model, across virtual machines and container-based infrastructure.







CLIENT BENEFITS

- ✔ VMware vCloud gives you access to infrastructure, applications and full IT services in the fastest time possible.
- ✔ No more waiting for physical infrastructure such as hardware delivery, configuration, set-up and installation.
- ✔ What once took weeks can now be done in a matter of hours. Cloud is immediately available – switch it on, select the services you want to use and use it.
- ✔ Spot by NetApp optimises Cloud spend in AWS, Azure and Google Cloud deployments with service-level agreement-backed availability, fully-automated infrastructure management and reduces up to 90% in cost.
- ✔ With Spot, Cloud consumers can effortlessly and affordably scale any workload, from stateful, single instances, to Cloud-native clusters made up of thousands of nodes.

WHY CoCre8?

- CoCre8 Technology Solutions enable organisations to burst into the Cloud quickly and seamlessly, while ensuring security, compliance requirements and cost efficiencies.
- Flexible solutions which enable you to serve unusual demand without having to buy and configure additional infrastructure.
- Elastic solutions enable scaling up to serve peak demand automatically, without requiring manual intervention from IT.
- Ensure optimised cost saving – only pay for actual excess capacity – no need to anticipate fluctuating demand and spend on extra capacity.
- Ensure optimal resource use by moving non-critical workloads from local to Cloud resources.
- Free up resources for more critical business applications.

SOLUTION FEATURES

-  Reduce downtime: IaaS enables instant recovery from outages.
-  Boost speed: Compute capacity is immediately available once provisioned.
-  Increased security and maintenance: Cloud providers invest heavily in security technology, expertise and maintenance; thus, the Cloud provider manages these on your behalf.
-  Control costs: Save money by only paying for the services used for that specific period (consumption-based model). Our solutions automate this process while lowering costs by removing services you do not use with best, fit for purpose compute resources and cost management.
-  Dynamically scale: Rapidly burst into the Cloud during peak times and scale down as needed.
-  The Cloud is always and immediately available.

CLIENTS



Financial services



Manufacturing



Mining



Retail

PRODUCTS



Spot by NetApp
Elastigroup



CloudCheckr



Cloud Tiering



VMWare vCloud Suite

