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SERVICE BRIEF

VCE™ WORKLOAD MIGRATION SERVICE

Overview

VCE™ Workload Migration Service efficiently and cost-effectively moves physical or virtual server workloads to VCE converged infrastructure systems. Customers can choose from multiple tiers of physical-to-virtual (P2V) and virtual-to-virtual (V2V) migration and validation services to accommodate x86 workload-specific requirements. The service enables customers to ramp up migrations quickly and ensure project success, accelerating ROI for VCE infrastructure.

This comprehensive service (from assessment and planning through execution) uses proven tools and methodologies to deliver a pre-validated solution that saves effort, time, and money. The VCE P2V conversion approach enables customers to virtualize their physical servers (up to one TB of data per server) as part of the migration.

Service Benefits

With VCE Workload Migration Service, enterprise customers see benefits not typically realized through traditional in-house or consultant-based efforts:

- Save on the cost of traditional P2V or V2V migration methods due to deployment of a proven, best-practice solution.
- Enjoy flexible service options—including migration in a single stage or multiple stages.
- Leverage experienced consultants and methodologies to deliver a successful project.
- Save time and effort through use of migration project orchestration tools that allow for effective project coordination, management, and reporting.
- Refocus the in-house IT team on other business priorities.
- Accelerate VCE converged infrastructure deployment to achieve target ROI faster.

Service Delivery

Project Management Office

VCE implements a program management office (PMO) to manage the program from its initiation. The focus on project management ensures attention to detail, effective communication with the customer, smooth handoff, and overall success of the migration. As part of our complete migration methodology, VCE conducts operations management, communications management, and resource management to ensure pre-migration through post-migration requirements are met according to customer specifications.

Assessment and Planning

The migration assessment and planning phase analyzes data collected by assessment tools, enterprise migration scoping questionnaires, the workload profile analysis, and information gathered from key participants. Deliverables include:

- A kickoff meeting to review project scope, expectations, communication plans, and availability of required resources
- Workload assessment
- The migration project plan for bundling and scheduling migrations

Migration and Testing

Next, VCE migrates the x86 workloads in the purchased quantity of 50, 100, 150, 200, 250, or 500 servers. These physical or virtual workloads are migrated from existing infrastructure onto VCE converged infrastructure systems in accordance with the planned phases and server groups. VCE also performs validation testing to ensure the migrations were completed successfully and conducts a knowledge-transfer session with the customer.

Related Services

VCE™ Software Upgrade Service

The service provides software updates for VCE converged infrastructure system components to maintain the current supported levels. The service includes the assessment, planning, and execution of upgrade activities to minimize implementation effort and risk to customer systems.



Broad Ecosystem of Partners to Accelerate Customer Success

VCE has developed a broad ecosystem of partners around the world who have been trained to deliver professional services that are designed to take full advantage of VCE converged infrastructure systems. These partners adhere to industry best practices and proven deployment processes that VCE Services has developed, so they can facilitate each customer's journey and accelerate their success.

For More Information

More information about VCE solutions and services is available from www.vce.com and from your local VCE representative.

ABOUT VCE

VCE accelerates the adoption of converged infrastructure and cloud-based computing models that dramatically reduce the cost of IT while improving time to market for enterprises and service providers globally. Through its leading Vblock Systems, VCE delivers the industry's only true converged infrastructure, leveraging Cisco compute and network technology, EMC storage and data protection, and VMware virtualization and virtualization management. VCE solutions are available through an extensive partner network and cover horizontal applications, vertical industry offerings and application development environments, enabling customers to focus on business innovation instead of integrating, validating and managing IT infrastructure.

For more information, go to vce.com.



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