OVERVIEW

Data Center Consolidation and Migration from Dell™ Infrastructure Consulting can help you manage the entire process of consolidation and migration projects. From planning and designing the consolidation and data migration process to the complete installation of systems in your newly allocated data center space. This can include considerations for server consolidation, virtualization as well as storage consolidation. The tools used by Dell Consultants from our Data Center Practice help remove the complexity of critical migration projects.

DATA CENTER CHALLENGES

• The proliferation of data centers and server rooms due to acquisitions, historical policies or remote office locations.
• The increasing risk of downtime due to aging facilities with high maintenance components.
• The pressure to reduce operating costs of the data center portfolio caused by the complexity of too many locations.
• The cost of data center location compliance that includes availability and security standards, data protection requirements as well as external audits.
• No single source for data which is essential for safe and efficient migration.
• No method to dynamically adjust migration plans due to new business priorities.

POTENTIAL BENEFITS

• Simplify your infrastructure and reduce operating cost through consolidation and migration.
• Experienced and dedicated migration teams to assist you with the migration based on your requirements.
• Improved standardization, measurability and predictability of outcome.
• Enhanced disaster recovery options with solutions determined.

PRICING

Contact your Dell representative for an estimate.
DATA CENTER CONSOLIDATION AND MIGRATION

SCOPE
• Documentation of the current state and design for future state architecture.
• Identification of all IT assets moving to a new site, or those to be consolidated within a single site with project plans for migration.
• Coordination of all consolidation and migration activities until systems are running at the target site.

DELIVERABLES
• Consolidation – Data Center selection and infrastructure analysis, high-level migration overview, prioritized schedule of critical path consolidation activities as well as a project plan that includes milestones.
• Migration – A prioritized schedule for all application migration, including milestones, systems moved to target location and operations to be verified.

APPROACH
• Project planning and design is an estimated 4-6 weeks with implementation based on your needs.
• Stages – Complexity analysis, current state discovery and analysis, future state architecture as well as a transformation program.
• This includes process sessions with all stakeholders and decision-makers to accelerate decision-making.

RESPONSIBILITIES
• Dell – The provision of project tools, templates, software and project enablers, detailed plans and project management of the data center migration and/or consolidation
• Customer – The provision of a primary contact for business requirements for IT, current IT assets and application resources.

SHIFT YOUR IT RESOURCES FROM MAINTENANCE TO MOMENTUM
Dell Global Services simplifies the management of your IT environment so you get up and running quickly, with lower deployment costs, fewer hassles, and less time spent on non-strategic tasks. You pay only for the services you need, gain instant access to the latest innovations without additional infrastructure investment, and take your business from maintenance to momentum. Dell offers services to help you address the full lifecycle of your IT infrastructure — including planning, implementation, maintenance and ongoing support.

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