



Solution Brief

Data Center Consolidation Services

Flexible, high performance IT platforms

There are many business drivers that lead to consolidation efforts. From reducing real estate costs and taking advantage of technology innovations to mergers and acquisitions, the decision to consolidate typically ties back to the business imperatives for cost savings, operational efficiencies, process standardization, and a more agile data center.

Properly evaluating hybrid environments, workload requirements, and platforms can impact how organizations modernize and secure their IT environments. This requires expertise, time, and focus which adds further strain on available resources. The significant demands created by consolidation efforts makes third-party involvement a near necessity.

Insight Cloud + Data Center Transformation (CDCT) brings decades of data center experience and in-depth knowledge of the latest technologies and best practices to support you in data center consolidation. Our consultants have expertise in workload alignment and sound strategies for cloud transformation. We leverage a proven approach to help you cost-optimize your investments and ensure better, more efficient business processes.

We can help you:

+ Plan

- Address issues such as real estate and space constraints
- Evaluate data center technologies (cloud, flash, and traditional on-premises private cloud)
- Perform application discovery and mapping
- Align platforms and workloads
- Perform financial modeling and cost analysis

+ Implement

- Migrate data and applications
- Integrate and automate processes
- Minimize disruptions and ensure business continuity
- Protect data and critical systems

+ Manage

- Ensure cost savings and efficiency gains
- Monitor and troubleshoot
- Execute ongoing improvements and upgrades
- Mitigate risks
- Scale cost-effectively

Why CDCT

We have helped organizations transform IT service delivery, operations, and resources to meet business challenges for more than 30 years. Our 1,500+ services professionals carry more than 3,000 technical certifications, which include all major data center technologies.

>40 PB of data and
>350,000
workloads migrated since 2015

 **>350** 
data centers moved/
consolidated since 2015

~1M devices
discovered, analyzed, and
remediated for cloud readiness

 **~1B**
cost savings identified
for customers

30+ years 
of data center experience

Excel with an optimized environment

By eliminating the physical constraints between hardware and the services provided, you not only increase utilization efficiencies, but also reduce complexities. This results in a cost-effective, unified infrastructure that breaks down silos for a highly efficient and dynamic service-oriented infrastructure and increased business value.

A consolidated data center drives many benefits:

- Fewer management points
- Increased sharing among applications
- Reduced infrastructure footprint
- Shared server, storage, and network resource pools

Discover what's possible

CDCT Data Center Consolidation Services have helped many organizations navigate major business events and realize tangible results. In a time where growth is assumed, innovation is essential, and the mantra of "more" is seemingly pervasive, consolidation can be a critical tool for capturing differentiated benefits and accelerating transformation.

Here are several case studies to explore:



A large university healthcare provider consolidates data centers, modernizes IT, and guarantees cost savings of \$7.5 million over the proceeding five years.



A top banking and wealth management services provider meets FDIC requirements through network improvements and data center infrastructure consolidation.



A leading financial analytics company simplifies and streamlines with a 10-to-2 data center storage array consolidation and fully managed migration of 4.5PB of data.

Take the next step

Whether it's architecting and deploying a new data center, rearchitecting an existing one, or merging multiple data centers with differing processes, teams, and technologies — find the expertise you need for a successful data center consolidation in CDCT.

Learn more about our Data Center Consolidation Services by visiting www.insightCDCT.com/Services/Data-Center-Consolidation.

Or, **contact us** directly to discuss your needs with one of our representatives.

Meaningful solutions driving business outcomes

We help our clients modernize and secure critical platforms to transform IT. We believe data is a key driver, hybrid models are accelerators, and secure networks are well integrated. Our end-to-end services empower companies to effectively leverage technology solutions to overcome challenges, support growth and innovation, reduce risk, and transform the business.

Learn more at: insightCDCT.com | insight.com

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DCCSB-2.0.03.19