

JOURNEY TO THE CLOUD

Through a comprehensive data center hosting strategy, TUV Rheinland helped this global company significantly reduce its data center footprint and over-reliance on physical infrastructure.



2015

- Create application hosting strategy and a data center consolidation program
- Design and build new data center in the Americas
- Migrate production applications
- Construct dedicated disaster recovery data center in existing M&A data center



2016

- European applications designed, built and migrated to new London, UK location
- Citrix farms rebuilt and standardized
- Database farms consolidated
- Network services optimized
- Prioritized increased capacity in primary Americas data center



2017

- Migration of data center in the Americas
- Shutdown two additional sites
- Increased capacity in the Americas data center
- Designed and built new EMEA disaster recovery data center in EU



2018

- Preparation for migration of 2 legacy data centers
- Migration of archaic storage
- Compute environments to meet new architectural standards
- Cloud connectivity and hosting



2019

- Take advantage of 2018 cloud migration experiences to migrate additional compute and storage to the cloud
- Continue reducing dependency on hosted data centers

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AT THE END OF THE DAY

Through a comprehensive data center hosting strategy, TÜV Rheinland helped this global company significantly reduce its data center footprint and over-reliance on physical infrastructure. Project achievements included:

- Minimized and consolidated physical data center space from 11 locations down to 5
- Achieved an annual run rate savings of \$1.6 M
- Delivered an overall cost savings (over 3 years) of \$2.5 M
- Standardized global infrastructure through improved business continuity capabilities
- Created a cloud hosting framework to support future cloud initiatives

Of the critical problems that the global real estate organization was facing, TÜV Rheinland was able to take the client through a three-phased approach to stabilize, rationalize, and ultimately consolidate their data center environments.

By carefully executing this long-term plan, the client re-gained control over a sprawling infrastructure that was weighing down their organizational efficiency.

With a more agile cloud backbone, the company is positioned to focus on innovation and maintain scalability, so they can integrate future clients and businesses. Now, their talented team of technologists, business analysts, and project managers can focus on delivering new solutions and increasing their value to their clients.

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