

We can do that.



consilium1

Data Center & Networking: Infrastructure Upgrade Project

One of the **region's** top event locations, our client was **struggling** with **outdated** and **unsupported** systems, **limited infrastructure**, and **poor network performance**. We **revolutionized** their event capabilities, **optimized** their system and provided **management through a single pane of glass**. | **Problem solved.**

Featuring over 100,000 square feet of adaptable meeting space, our hotel and convention center client hosts everything from trade shows and weddings to banquets and corporate events.

PROBLEM

Our client's outdated system presented several challenges:

- **Outdated infrastructure.** Servers, switches, routers, desktops, firewalls, and storage systems were outdated throughout the company.
- **Need for increased performance, scalability, functionality, and flexibility.** Existing system was limited and was not built to expand with client event and company needs.
- **Escalating maintenance costs and limited management capabilities.** Due to lack of planning, processes, and management tools, system had become increasingly archaic and difficult to fix and maintain.

SOLUTION

consilium1 assessed, designed, and implemented a smarter solution:

- **Created a virtualized environment, upgraded infrastructure and hardware, and consolidated equipment and technology throughout the organization.** Implementing best practices, the c1 team helped to build a total solution complete with a virtualized Storage Area Network (SAN) backup and storage system.
- **Created easily accessible management portal.** Portal allowed visibility into systems, housed policies and procedures, and greatly improved maintenance capabilities.
- **Implemented long term lifecycle management system.** c1 implemented a lifecycle management system to avoid similar IT predicaments in the future.

RESULTS

This solution delivered for our client in several ways:

- **Updated systems and infrastructure improved maintenance and management, and increased performance, security, resiliency, availability, and productivity throughout the organization.**
- **Virtualization offered increased utilization of resources and vastly improved backup and recovery capabilities.**
- **Incremental cost savings.** New system immediately saved on maintenance costs and foundation offered the ability to save on future technology costs.
- **Scale and flexibility.** New system offered a solid foundation to grow as needs changed and afforded flexibility to better service unique event and client needs.

PARTNERS



For more information about c1, visit consilium1.com, call us 1-866-631-5494, or contact us at sales@consilium1.com.