

ITAD SERVICES CASE STUDY: DATA CENTER DECOMMISSION

The Client

A nationwide financial institution with multiple data centers.

Business Challenge

The client needed to shut down redundant data centers and reallocate equipment to reduce costs. The decommission solution needed to:

- Ensure all closures met regulatory requirements mandating that all data be destroyed prior to assets leaving the facility
- Recoup as much value as possible from de-installed equipment
- Reallocate equipment and restructure centers over a three-year period.

The Ingram Micro Solution

Ingram Micro utilized its expertise in data center decommissioning projects to:

- Dispatch an experienced team to de-install all equipment
- Erase data from all servers onsite
- Pack and securely transport the servers to the nearest Processing Center.

Once the servers arrived at the Processing Center, Ingram Micro assessed each asset against client redeployment needs and remarketing value to:

- Refurbish servers with residual value then redeployed them or route them through the appropriate remarketing channels to ensure the best possible financial return for the client
- Demanufacture truly end-of-life servers in compliance with e-Stewards standards then recycle all materials.

Why the Client Chose Ingram Micro ITAD

The client selected Ingram Micro based on our ability to quickly mobilize an onsite de-installation team, erase hard drives onsite, and meet individual location time constraints. The client also recognized Ingram Micro's remarketing expertise for data center equipment.

Key Solution Benefits

- Reduced / consolidated over 85 locations
- Deinstalled, repaired, and redeployed over 75,000 servers
- Erased over 150,000 HDDs at client locations
- Over \$30 million savings through refurbishing and redeployment