

CASE STUDY

Global Transportation & Logistics Organization

Large-Scale Data Center Decommissioning

**10,000+**

Devices Processed

\$17M+

Asset Value Recovery

3,400+

Avoided Emissions (tCO2e)*

THE CHALLENGE

High Stakes. Fixed Timeline. Complex Asset Recovery.

A global transportation and logistics organization needed to fully decommission a large-scale data center under a compressed timeline tied to a facility transition to:

- Remove large volumes of equipment under a compressed timeline
- Perform secure data destruction before assets left the facility
- Maintain a serialized chain of custody throughout the project
- Coordinating logistics without disrupting operational timelines
- Recovering value from retired IT assets

Execution required speed, accountability, and complete operational control.

THE SOLUTION

Turnkey Data Center Lifecycle Transition

Dynamic delivered a fully managed lifecycle transition program designed to maintain security, accountability, and execution speed from start to finish.

As the single lifecycle partner, we provided:

- On-site device identification and de-racking
- Secure packaging and logistics coordination
- NIST-aligned on-site data erasure
- Serialized lifecycle reporting and chain-of-custody visibility throughout the project
- Secure transportation and downstream processing
- Asset resale and component recovery services

Dynamic scaled resources and adapted workflows in real time as project requirements evolved.

**THE RESULTS**

- 10,000+ devices securely removed and processed
- More than \$17M recovered through resale value
- Secure data destruction completed entirely on-site
- No missed deadlines or unresolved assets

*Avoided emissions estimates are based on server and networking equipment processed through Dynamic's recycling and refurbishment activities between 10/10/2025 and 3/31/2026.

OPERATIONAL IMPACT SPOTLIGHT

Large-Scale Asset Removal Completed Without Operational Disruption

Dynamic maintained serialized accountability across more than 10,000 devices while executing secure data destruction and coordinated logistics under a compressed timeline.

The project was completed:

- **Without** missed change windows
- **Without** downstream chain-of-custody gaps
- **Without** introducing data security risk
- **Without** requiring multiple service vendors

Dynamic helped the client securely transition infrastructure while maintaining operational continuity and maximizing asset recovery value.

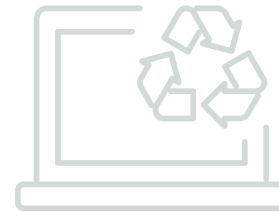


SECURITY & COMPLIANCE ALIGNMENT

An Elite Combination of Security & Compliance Certifications

Few providers combine the same level of security, compliance, and operational oversight under a single program.

- ✓ ISO 27001 Certified
- ✓ SOC 2 Compliant
- ✓ NIST-Aligned Data Destruction
- ✓ NAID AAA Certified



Dynamic executed under tight timelines while maintaining the level of accountability and flexibility our team required throughout the project.

IT Infrastructure Leader, Global Logistics Organization

PLANNING A DATA CENTER LIFECYCLE TRANSITION PROJECT?

Connect with us to discuss secure asset removal, data destruction, and value recovery. Scan to learn more.

