



# DC Consolidation Case Study

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## Data Center Consolidation

- **Data Center Services:** Data Center Transformation, Optimization, Consolidation Services
- **Objective:** Relocate & Decommission Client's Data Center
- **Time Constraint:** Firm deadline as lease expiration would cost client \$350K in penalties
- **Role:** Aviiva held overall Portfolio, Program, and Project Management responsibility; as well as, Governance, Solution Architecture, and Migration Delivery roles and responsibility.
- **Description:** 2008, Aviiva provided technical and project leadership to our client. As a lead contractor Aviiva ensured the success of client's Data Center Consolidation initiative. Data Center Migration included decommissioning of network, tape library, command and control center, support resources, storage units, production servers, and test-lab environments. Aviiva oversaw commissioning of client's Tier II Atlanta Data Center, Lawrenceville GA to Atlanta GA data center migration and consolidation, and successful decommission of client's Data Center.
- **Capital Scope:** \$9.8M Capital Spend
- **Device Scope:** 564 Physical Systems and Devices
- **Application Scope:** 53 Applications



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## Data Center Consolidation (Results)

- **Result:** In 2008 Aviiva successfully commissioned client's Tier II Atlanta Data Center, migrated and consolidated 564 physical systems and devices (including 53 applications) from client's Lawrenceville GA location to their Atlanta GA location, and successfully decommissioned their Lawrenceville Data Center.
  - ✓ Successful Data Center Commission, Migration, Consolidation, and Decommission.
  - ✓ Delivered on-time, within budget, and prior to lease expiration.
  - ✓ Mitigated \$350K in lease penalties.
  - ✓ 0 negative business impact to client's production environment. Thus, business steady state operations ran smoothly without interruption.

