

Case Study Premiere Data Services

The design phase included:

- ◆ Fault tolerant power, HVAC, and network
- ◆ Physical access control and fire suppression
- ◆ Specification of all Server, Network, Storage, and Disaster Recovery equipment
- ◆ Identification of database, security, and management software

Implementation Phase included:

- ◆ Oversight of all trade work, hardware and software acquisition
- ◆ Configuration and installation of all hardware and software

Some of the key technologies utilized were:

- ◆ Liebert and APC Power & HVAC products
- ◆ Cisco and Juniper networking equipment
- ◆ HP, Dell, and NEC Enterprise servers
- ◆ A multi node Oracle 10g RAC database cluster
- ◆ EMC SAN storage

The resulting data center was a 2 million dollar project, currently collecting and storing over 10 years of financial data from multiple sources, and delivers real-time data to thousands of clients around the world.

Visit the Website: <http://www.premieretec.com/SDLC>

