

ARKEIA SOFTWARE CUSTOMER SNAPSHOT

Solution

Arkeia Software Application

Industry

Education

Organization Profile

The University of Cambridge is one of the world's oldest universities and leading academic centres, and a self-governed community of scholars. Cambridge comprises 31 Colleges and over 150 departments, faculties, schools and other institutions.

The Wolfson Brain Imaging Centre (WBIC) is a research facility attached directly to the Addenbrooke's Hospital Neuro Critical Care Unit and dedicated to imaging function in the injured human brain using Positron Emission Tomography and Magnetic Resonance.

University of Cambridge Wolfson Brain Imaging Center

The Wolfson Brain Imaging Center Relies on Arkeia Network Backup

"When it comes to stability and a very usable front end, Arkeia definitely offers one of the best products on the market for Unix/Linux servers."

Dave Berry

IT Systems Manager, Wolfson Brain Imaging Center

"Our operation is a heterogeneous network comprised of almost 200 machines. The configuration includes 50 Unix/Linux servers, 25 Unix/Linux workstations, and more than 100 Windows 2000/XP desktops."

Easy to Install and Supports a Wide Range of Libraries

"Since our environment is mainly Linux based, we needed a native backup solution that was easy for us to install and support. Arkeia supports our wide range of tape libraries/drives which provide backup of all the servers local operating systems, and installed software."

"Specifically, Arkeia supports the Qualstar DAT and AIT libraries that we currently have, and provides a wide range of client software that has made it possible to implement this solution effectively."

Arkeia is configured to run a full backup weekly, around 250GB (3 million files) and then a nightly incremental backup which is around 20GB.

"We keep backup tapes stored for about a month, before the tapes are recycled, with current total storage around 1TB at any one point in time. If the tape libraries were full, then in reality we could expand the retention time to around 6 months using up the 6TB available capacity of the libraries."

Data Protection Specialists

"Arkeia provides protection for events such as a system disk failure. Recovery can take place very quickly and efficiently to reduce downtime. We have been very happy using Arkeia Network Backup for a number of years and are extremely pleased with the level of support we receive. We will continue to use Arkeia solutions well into the future."

Solution Overview

Configuration

- Arkeia Network Backup
- Arkeia Disaster Recovery
- 50 Unix/Linux servers
- 25 Unix/Linux Workstations
- 100-plus Windows desktops
- Qualstar DAT/AIT libraries

About Arkeia Software

Arkeia Software delivers proven solutions for data backup and disaster recovery. The Arkeia Network Backup Suite was designed for both mid-sized organizations and multi-site enterprises and protects more than 100,000 networks for 7,000 customers in 70 countries. Arkeia software products are available on 130 Linux, Macintosh, Netware, UNIX, and Windows platforms and include file-agents, application-agents, database-agents, backup replication servers, and central management servers. The award-winning Arkeia Network Backup software is deployed in three modes: as a virtual appliance, a physical appliance, or a software application. Arkeia shipped the industry's first network backup solutions for Linux in 1999 and is headquartered in San Diego, California.

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