



DATATRAK™
INTERNATIONAL
From Concept to Cure

DATATRAK CASE STUDY

MAY 2016

CLOUD BASED DATA CAPTURE SERVICES FOR CLINICAL TRIALS



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Customer Profile

DATATRAK International, Inc. is the longest-standing Electronic Data Capture provider in the clinical trials industry. DATATRAK utilizes the DATATRAK ONE® Unified Experience™ platform to provide an all-in-one clinical enterprise solution that empowers clinical users and service providers with the components necessary for designing, delivering and managing clinical trials while providing reliable, secure services with time and cost savings. For over 20 years, DATATRAK has supported thousands of clinical trials around the world.



Case Overview

To continue their mission to safely accelerate clinical trials from concept to cure, *DATATRAK* must provide a reliable, secure data backup and disaster recovery environment for all stages of clinical trials. Traditionally, companies use a second, off-site data center for data backup and disaster recovery. Using tape for data backup is time consuming and expensive. Unfortunately, tapes can fail resulting in a loss of data.

Solutions

AximCloud led *DATATRAK*'s upgrade to a Cloud-based data backup and disaster recovery plan using Amazon Web Services (AWS). AximCloud provisioned a warm standby disaster recovery environment that integrates *DATATRAK*'s current on-premise data center and an AWS Cloud-based infrastructure. Data replication occurs automatically with rapid and precise data recovery in order for *DATATRAK* to continue its business operations in case of disaster. Utilizing services provided by AWS eliminates the need for an off-site data center and avoid the loss of data using tape.

Benefits

The data backup and disaster recovery plan designed by AximCloud allows *DATATRAK* to continue to provide services to safely accelerate clinical trials and to continue communication and exchange of information needed between clinical users and service providers if a disaster occurs. Using AWS for data backup and disaster recovery provides *DATATRAK* with a reliable, secure, and compliant database while saving *DATATRAK* time and money by eliminating the need for purchasing, maintaining and staffing a second physical site. Rapid data recovery allows business continuity in case of disaster.

HOW TO CONTACT A CLOUD SPECIALIST

If you would like more information about the Amazon Web Services Public Cloud or Backup and Disaster Recovery in the Cloud - please send your request to:

business-development@aximCloud.com