



ESC | SafePassage Program - Understanding Data Management

Let ESC Be Your Guide to Disaster Recovery, Data Retention and Database Maintenance.

The ESC|SafePassage Program offers turnkey solutions to your ever-changing needs as regulations and the industry evolve. ESC was here to help with your XML conversion through the ESC|SafePassage Program - A Smooth Transition to XML. The ESC|SafePassage Program - Understanding Data Management is the newest addition to the SafePassage Program, an Information Technology focused training program designed to ensure that you are prepared for the future.

This program minimizes the risks associated with hardware failure, data loss, data liabilities and poor database performance by educating your organization's CEMS DAS System Administrator(s) on data recovery, data retention and database maintenance plans. Tailored to your specific facility, SafePassage Program - Understanding Data Management provides you the opportunity to work with ESC professionals to better understand disaster recovery techniques and maintain system performance.

With the SafePassage Program - Understanding Data Management, you will get the expertise of ESC Environmental IT professionals during a two-day visit to your site where we will review your current processes, present data management recommendations and train your CEMS DAS System Administrator(s) on implementation.

After a disaster, recovery can take time. Is your organization prepared? Do you have a plan? Is your data safe? ESC is here to help! SafePassage Program - Understanding Data Management affords you the peace of mind of knowing that your data is safely stored and easily retrievable.

Site Visit Highlights

- Gain understanding of the requirements of a Data Management Strategy and how they pertain to your specific environmental CEMS DAS situation
- Gather site specific information and determine acceptable goals for data availability, system uptime, system performance, disaster recovery time, data retention liability and hard drive space
- Develop site specific plans of action for disaster recovery, data retention and database maintenance
- Acquire the knowledge and ability to execute your site specific Data Management Plan
 - Review, implement and verify your Disaster Recovery Plan using the ESC|StackVision Data Management Tool
 - Implement your Data Retention Plan using the StackVision Data Management Tool
 - Perform and understand the SQL Server maintenance tasks such as:
 - Running database integrity checks
 - Updating database statistics
 - Reorganizing database indexes
 - Performing/verifying database historical operational data
 - Shrinking a database
 - Cleaning up leftover files from the maintenance plan
 - Executing SQL Server job
 - Cleaning up maintenance tasks

It's impossible to know about an impending disaster before it happens, but you can prepare ahead of time to guarantee a quick recovery.

Contact ESC's Account Executive Team for more information on the ESC | SafePassage Program - Understanding Data Management and begin planning ahead today!