
Case Study: IT Disaster Recovery for Manufacturing Plant

Challenge:
Critical in-plant data was subject to loss

Solution:
VisionIT used its Automotive Industry experience as well as skilled professionals to address the client's challenge

Results:
Our client's critical in-plant data was secured from loss

The VisionIT Difference

Our client's critical in-plant data was at risk because no disaster recovery plan existed. Additionally, a method for tracking any changes to critical software was not in place, so operations were subject to failure in the event of an unauthorized modification.

VisionIT professionals created and deployed a device back up and recovery process by working with the client to identify the code necessary to restore an entire plant including a change management system so the plant could identify changes made. The plan included project schedules, building a team, and introducing software to the site to track the progress and success of IT deployments. VisionIT also set up remote connectivity to the site to facilitate the performance of maintenance. As a result of the success of the solution, we now lead system deployments throughout the global enterprise.

Technologies Used: MDT auto save, SQL, IIAS, Sun One web server, plant floor software, Wintel servers, HP servers, SQL servers, Oracle servers, and Plant floor device hardware.

- √ Our Client now has auto back up and change management for all plant floor devices that protects the client in case of a disaster and in the case of unauthorized changes.
- √ The result of our efforts dramatically improved disaster recovery processes for our client globally.

Providing timely and knowledgeable technical and site deployment leads resulted in a major improvement for implementing a disaster recovery technology and processes for our client.