

LARGE COMPANY MIGRATES TO CLUSTERED ENVIRONMENT WITH MINIMAL INTERNET INTERRUPTION

Client Profile: Company J is one of the nation's largest privately held agricultural companies. Its numerous business groups and offices make up a 5,000-plus node network.

Business Challenge: Over the past decade, Company J had found itself relying more and more on Internet technology to do business. This reliance had grown to a point where the Internet had become critical to their daily operation. However, the Company's infrastructure had not kept pace and Company J found its Internet firewall was exposed to a single point of failure. Company J asked Six Degrees to find the optimal way to migrate to a clustered environment with minimal impact on their business operations.

Solution: Six Degrees developed a detailed plan that included a proof of concept, which allowed Company J to migrate to clustered architecture. In addition, Six Degrees provided procedures for its integration into existing disaster recovery plans. Six Degrees chose technology from Check Point and Nokia to make the hardware and software solutions a reality. Remarkably, Company J experienced less than 14 minutes of Internet interruption during its migration to a clustered environment.