



# How Technology Does Business

## Project Overview

In order to support continued growth and consolidation due to acquisitions, Sage Software needed to move one of its offices and data centers to a new facility. Sage required outside consulting expertise and technical knowledge to ensure a seamless migration to the new facility and to avoid disruptions to its business functions while the data center was consolidated and moved.

## Transformation Delivered

iVision partnered with Sage to provide comprehensive support surrounding the data center relocation. These activities included:

### Virtualization

iVision virtualized 40 of the application and infrastructure servers prior to the relocation to help ease the burden of the physical move using VMWare's VSphere. Because the servers were consolidated before the move, iVision helped Sage avoid the additional time and expense of moving 40 servers instead of just six.

### Networking

iVision led the design and implementation of the core- and access-layer routers, the wireless infrastructure and the firewalls in order to provide a seamless move of the data center, as well as 300 end-users.

## Client Details Sage

- Provides business-management software to small- and medium-sized organizations
- Serves more than 3.2 million customers in the United States and Canada
- Roots trace back more than 30 years
- Legacy of innovative internal software development and an aggressive growth-by-acquisition strategy

## Data Center Move Project Management

iVision led the project management and all coordination activities associated with validating the software inventory, designing the data center layout, as well as the design and execution of the server relocation.

## Business Value

The wired and wireless network redesign, as well as the virtualization of 40 production servers over the three-week period, was deemed a "non-event" by the Sage project management team. The relocation went smoothly and very few issues were reported during and after the move.