



Saving Time: Migrating Aveo Manor Off The Terminal Server

Business Challenge

Aveo Manor is an Aged care facility with over 100 beds and with 30 employees.

Aveo Manor was using an unreliable on-site Terminal Server. The server was creating a single point of failure due to an outdated design and lack of redundancy. The server was never designed to scale to the number of mailboxes needed, therefore it could have impacted Aveo Manor growth pattern.

Thus, Aveo Manor outgrew their hardware and the required maintenance to upkeep an on-site server was increasing. The common maintenance of the Terminal Server was going to require Aveo Manor to add an additional headcount to assure normal functionality and up-time. This would have impacted

“The process was overall very simple. Our partner, CloudSolutionIT, was a great help to make the transition easy and uneventful.”

Jancarlo Durand
 IT Manager
 Aveo Manor

the IT budget and other projects in pipeline. Aveo Manor determined the time spent supporting the on-site server, the potential upgrade cost and the resources to manage the onsite server were too costly. Therefore the decision to move away from an on-site Terminal Server proved to be too invaluable.

Solutions

After making the decision to move, Aveo Manor began comparing different providers such as Amazon Email and Google Apps. But after much review they realized that Office 365 had better integration points with other Microsoft applications that they could use in the future.



In addition, the vision of Aveo Manor was to embrace the cloud technologies and its benefits. It was determined that Office 365 could provide more flexibility and alignment to their IT roadmap.

Jancarlo Durand, IT Manager of Aveo Manor, states "I calculated the time we spent supporting our current Terminal Server and how much it would have cost us to upgrade our current version versus getting on Office 365 and removing the single point of failure in our email server. As an SMB having a full failover and multiple internet lines to support a full Exchange solution was price prohibited and had a very small ROI. Getting an on- site Terminal Server would not make sense when we could actually have the best solution, maintenance, and support from Microsoft. No internal IT team can match that."

Once Aveo Manor realized that removing the support of owning a Terminal Server could be re-allocated to other projects, they contacted CloudSolutionIT Technologies.

CloudSolutionIT Technologies was then tasked with migrating Aveo Manor 's email from their current Exchange 2011 solution to Office 365 Hosted Exchange. Overall, CloudSolutionIT migrated 177 email inboxes including calendars and contacts. Once the migration was complete, staff members received Microsoft Office 365 administrative training.

Business Challenge:

- Unreliable on-site Terminal Server
- Outgrew hardware and maintenance

Solutions

- Migrated e-mail to Office 365 Hosted Exchange
- Utilized Azure solutions

Results

- Time spent supporting Terminal Server has decreased
- Ability to grow or shrink as the company needs

Results

Since the migration, the time spent on supporting the Terminal Server has decreased tremendously. Aveo Manor has been able to calculate 35%- 40% regained time to allocate to other projects. Overall, the biggest impact has been the ability to save time, as Aveo Manor can now actually focus on more important projects and not focus on supporting a single server.

The impact of using Office 365 has thus allowed Aveo Manor to continue to grow or shrink as needed through the reliability and availability of Office 365. Through this migration, Aveo Manor can now continue to focus on more impactful projects crucial to their companies' mission.

"My experience working with the CloudSolutionIT team has been fantastic. CloudSolutionIT came recommended to us by an industry peer and with full confidence I can say that they did not disappoint. The CloudSolutionIT team was very professional and extremely knowledgeable since the very beginning. Throughout the implementation, the team kept in touch with me and provided answers to my questions quickly as they arose. When issues appeared, they were able to fix them quickly and with minimum impact to the implementation/deployment schedule. The migration overall went very smooth and had no major issues. I would be extremely happy to work with CloudSolutionIT again in the future if given the chance as they fully met my expectations in terms of responsiveness, knowledge and process."

Jancarlo Durand, *IT Manager, Aveo Manor*