

# CLOUD MIGRATION OF 40 SERVERS & CLOUD SECURITY

GLOBAL PACKAGING & LOGISTICS SERVICES PROVIDER

PACKAGING COMPANY

MULTI-LOCATION NATIONWIDE

In the fast-paced world of healthcare, where every second counts and patient well-being is paramount, the integrity and availability of data stand as pillars of efficient, safe, and effective care delivery. Electronic Health Records (EHRs), critical medical images, patient histories, and operational systems all form the lifeblood of modern healthcare facilities. However, the vulnerability of these digital assets to disasters, cyber threats, and system failures cannot be understated. This is where robust backup and disaster recovery (BDR) strategies become not just advantageous, but essential for the continuity of care.

#### The Stakes of Data Loss in Healthcare

In the event of data loss, the consequences can ripple through every facet of healthcare provision. Consider a scenario where a hospital's EHR system is compromised due to a cyberattack, or a natural disaster strikes and wipes out critical patient information. The ramifications are not just logistical but can directly impact patient safety:

1. \*\*Patient Care Disruption:\*\* Without access to up-to-date patient records, medical professionals may struggle to make informed decisions swiftly. This can lead to delays in treatment, unnecessary procedures, or even medical errors.

### **The Approach**

#### How did you select TruAdvantage?

We outsourced the selection process to one of our partners who oversaw vendor selection for us. They narrowed down the selection to the top 3 IT and Cybersecurity firms in the Bay Area. My team was in charge of the final selection process.

We conducted 2 interviews with each firm, asking for case studies, prototypes, and reference checks. TruAdvantage surpassed the other 2 by end of the process in all categories. We felt confident about our choice and in hindsight, glad we did.

#### What was the team composition?

For the main project, our team consisted of our project manager Iman Oskoorouchi, Service manager Karen and Systems engineers Matin and Alex.

After the project and for routine maintenance and support, our service coordinator was Karen, our client success manager was Kayvan Yazdi and our primary engineer was Brandon.

#### **The Outcome**

Can you share any outcomes from the project that demonstrate progress or success?

No downtime: 40 servers were migrated to the cloud and we experience no downtime. The project completed successfully and surpassed our expectations in terms of potential ramifications.

Cloud-based CRM and Sales Platform: now we have our CRM and sales platform that were developed in-house hosted in a reliable cloud-based infrastructure: Microsoft Azure.

Business continuity: using Azure, TruAdvantage designed and implemented a backup and business continuity for our CRM. We test the process annually to make sure we can operate in case of a disaster.

Efficiency for our Sales team: now our CRM and Sales are hosted in the cloud. We can access it from anywhere anytime, fast, and reliable.

## How effective was the workflow between your team and theirs?

Initially the project was managed by our project manager Iman.
They follow ITIL project planning process which includes
comprehensive project plans, weekly sync-ups, testing, hybrid
testing and final completion.

We had a chance (through a channel) to provide feedback at the end of each phase of the project. Our feedback was documented, and necessary actions or adjustments were made.

Later, for our support and maintenance, we had 4 different ways to report issues: chat, phone, email, and our IT management portal. We also had our strategic business reviews with our client success manager Kayvan. Overall, great process and workflow.

