



Seattle based OMAC connects you with highly credible medical experts for independent evaluations and reviews.

Datacastle RED is a hybrid cloud service for endpoint backup that allows enterprises to mitigate data loss and data breach while maximizing network and end user performance.

- **Hybrid cloud service**- Deploy on-premises, in Microsoft Azure or hybrid and manage bandwidth in remote locations
- **Mitigate data loss/breach** - Full security suite for breach prevention and patented encryption technology
- **Maximize network and end-user performance** - Intelligent global usage of bandwidth for optimized end-user experiences

With Datacastle, you can use your existing Microsoft Azure storage, compute and database to provide backup and protection for your endpoint devices.



OMAC uses Datacastle RED and Microsoft Azure to meet healthcare backup requirements

“I wanted greater assurances that client and claimant information at all our locations and for all employees was backed up, encrypted and protected at all times – eliminating the possibility of compliance gaps.”

Steffen Nelsen, President OMAC

The situation

OMAC conducts independent medical evaluations where employees handle personal health information on PCs and laptops that are subject to both HIPAA and HITECH Act requirements for data breach notifications. With over 20 office locations across Washington, Oregon, and Idaho, it was necessary for a centrally managed cloud solution to backup and protect the data on these devices. In addition, the service had to have low IT impact, be rapidly implemented across the organization, and have the data stored in a facility that met stringent regulatory requirements.

The solution

In 2011, OMAC deployed Datacastle RED to all their employees’ devices on Microsoft Azure to provide comprehensive endpoint protection and compliance. Datacastle RED was deployed to all 20 locations within days which meant that each device was backed up automatically with critical data encrypted and protected to remove potential compliance risks for OMAC. Microsoft Azure’s facilities meet HIPAA and HITECH Act requirements for storing data and because Datacastle RED runs as a Platform-as-a-Service (PaaS), no OMAC personnel are required to maintain the service.

Benefits

- Deployed to all OMAC employees in less than 90 days
- No data breach incidents since deployment
- Total data protected: 2.8TB
- No IT staff involvement to maintain the service