

Our number one priority is to make sure you can **focus on awarding** the right recipients at your institution, trusting that every piece of sensitive **data is secure and protected**.



#### HOSTING

AwardSpring is hosted entirely on Microsoft's Azure Cloud. This allows us to scale resources in real time to meet your needs and ensure optimal system performance.



## 24 HOUR MONITORED PHYSICAL SECURITY

Datacenters are physically constructed, managed, and monitored to shelter data and services from unauthorized access as well as environmental threats.



## MONITORING AND LOGGING

Security is monitored with the aid of centralized monitoring, correlation, and analysis systems that manage the large amount of information generated by devices within the environment and providing timely alerts.



## **PATCHING**

Integrated deployment systems manage the distribution and installation of security patches. Operating system patches are applied with zero down time.



## ANTIVIRUS/ANTIMALWARE PROTECTION

Microsoft anti-malware is built into the Cloud Services AwardSpring utilizes. Norton anti-virus is enabled on any virtual machines to identify and remove viruses, spyware, and other malicious software and provide real time protection.



## INTRUSION DETECTION AND DDOS

Intrusion detection and prevention systems, denial of service attack prevention, regular penetration testing, and forensic tools help identify and mitigate threats from both outside and inside of Azure.



## **ENCRYPTION**

We only serve your AwardSpring site using HTTPS via a 2048-bit encrypted SSL certificate. All data is also encrypted at rest to provide additional data security.



# **BACKUPS**

Your production data is backed up in real time to a secondary Microsoft Azure location separate from your primary instance.



## **OTHER RESOURCES**

To investigate Microsoft's Azure Architecture further, see these helpful resources:

- Microsoft Azure Website: http://azure.microsoft.com
- Azure Trust Center: http://azure.microsoft.com/en-us/support/trust-center/

Other Documents Available on Request

- Microsoft Azure Security, Privacy & Compliance Overview
- Microsoft Azure Security Technical Insights
- Microsoft Azure Network Security Whitepaper