

# Next-Gen Infrastructure for Commercial Business

From CAS Severn



## We take a structured, planned approach, specific to your business, your requirements and your goals.

Some of our partnerships have lasted more than 30 years. And in that span, we have been able to get to know their biggest challenges and craft long-term solutions built to last.

We take a structured, planned approach, specific to your business, your requirements and your goals. Our experts take time to understand what you need and won't try to sell you on anything you don't need or want.

This approach is flexible. Based on the needs and requirements of the project, we'll take the time to not only make sure the job is done on time, but done right. A disciplined and well-organized team of subject matter experts and certified project managers ensures quality from beginning to end. Execution and implementation is guided and governed by our Project Management Office.

We're not interested in a one-time sale; we seek to be long-term partners and trusted advisers you can turn to whenever an IT problem arises.

We architect solutions for clients with these goals in mind:

- Reduce total cost of ownership.
- Increase performance.
- Simplify management and reduce operational expense.
- Improve infrastructure security.

### The CAS Severn Advantage

- Higher ratio of technical personnel than most companies our size, with more than 50 enterprise and world-class technical resources with a wide range of data center skills and 160 technical certifications.
- Centrally located in
- Laurel, MD means we can be onsite quickly and easily.
- The Innovation Center has a multi-functional lab and live, working environment that can showcase solutions and services built with best-in-breed hardware and software.

### Company Information

Small Business  
Tax ID#: 52-1116968  
Dun & Bradstreet #: 038988648  
Cage Code: 3QUNO  
Headquarters: Laurel, Maryland  
Website: [www.cassevern.com](http://www.cassevern.com)

### Practice Areas

Next-Gen Infrastructure for Multi-Hybrid Cloud Solutions:

- Cloud-native Infrastructure and Storage
- Cloud-integrated Data Protection and DR
- Containerization and Cloud Mobility
- Cybersecurity
- Consulting and Professional Services

*See back for more.*

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## CAS Severn enables your multi-hybrid cloud agenda in five solution focus areas.

Multi-hybrid cloud is the current operating environment for enterprises, and is here to stay.

We are here to help formulate and deliver your cloud roadmap.

Our clients are leveraging multiple SaaS, PaaS, and IaaS services in conjunction with on-premise IT. We can assist you in defining which workloads should operate in the appropriate environment and provide the best products and services to meet your goals.

We work with clients to enable the multi-hybrid cloud roadmap that makes the most sense for their organization, with an eye on delivering the highest level of return.

CAS Severn's deepest core competencies are in five areas:

### **Cloud-native Infrastructure and Storage**

The cornerstone of the on-premise portion of hybrid cloud. We architect and deliver the best hyperconverged, webscale, and big data solutions to enable workload mobility to and from the cloud.

### **Cloud-integrated Data Protection and DR**

Our deepest core competency. We deliver the best data protection solutions for archiving and DR in the cloud. Successful implementations for clients range from 10TB to 20PB-size environments.

### **Containerization and Cloud Mobility**

Containers have fundamentally changed how IT and applications are delivered. We can help you understand how containers can enable seamless cloud migration for your organization, while eliminating cloud lock in.

### **CyberSecurity**

As organizations disperse workloads across multiple services, the IT fragmentation results in a widened threat envelope. We take an integrated approach to building and managing healthy security environments across people, processes, and networks, allowing you to keep the new threat vectors in check.

### **Consulting and Professional Services**

To enable your multi-cloud environment, you will need next-gen skills and new processes. Our highly-certified technical staff and managed services are guided by a comprehensive project management office to ensure end-to-end quality for every implementation.

*We are here to help you formulate and deliver your multi-hybrid cloud roadmap.*