AUTOMATE YOUR INFRASTRUCTURE.
ENABLE MULTI-CLOUD.

Moving to cloud means different things to different people, but no matter how it is done, the end goal is the same – creating a different operational model that finds new efficiencies, enables automation and allows data to be accessed anytime, anywhere. Agencies are finding that to realize these goals, they need to take a hybrid approach, combining multiple clouds – public and private – to meet the needs of both legacy technology and modern users.

IronTarget™ provides our clients a simplified means of migrating to a multi-cloud environment by offering the efficiencies of public clouds while maintaining the security and control of on-premises private clouds. IronTarget helps clients to:

- **Meet cloud mandates** by easing into public cloud use. IronTarget is the on-premises cloud that bridges to public clouds, allowing workloads to be simply moved back and forth as needed.
- **Virtualize** legacy apps to work in cloud environments. Don’t be forced to retire, rewrite or refactor legacy applications prior to moving them. IronTarget enables the migration of legacy workloads to more efficient platforms meeting today’s users’ needs.
- **Improve availability with options for COOP and Disaster Recovery** via the cloud or site-to-site replication. Our solution is based on the tried and true hardware technology of a hyper-converged platform, allowing for extreme scalability and growth, while maintaining the highest level of performance.
- **Achieve cost/performance optimization** by implementing a multi-cloud model, allowing applications to be migrated to the most cost efficient platform, moved to where application performance is optimized, or moved to the edge when end user experience is critical.
IRON BOW IN ACTION

Meeting Modernization Goals
Many government systems and applications live on legacy hardware solutions and quite simply cannot be moved to the cloud. IronTarget allows agencies to virtualize these legacy applications so they can be used and hosted in cloud systems. Rather than modifying the application to work in the cloud, we make the cloud work for the application.

Realizing High Availability
The hardware platform nature of IronTarget allows for new COOP/DR options. The ability to burst out to public clouds and/or store data in multiple private clouds ensures data is always safe and available. Additionally, the flexibility of the hybrid approach means workloads can move to a platform that meets usage needs in real time and can be managed through a single pane of glass.

Enabling Cloud
As agencies are mandated to plan “cloud-smart,” a public cloud will likely not be the best option. Similarly, building a proprietary private cloud is not the most cost effective, long-term solution. A Department of Defense client needed to greatly reduce storage maintenance fees but was not ready to move all storage to the public cloud. IronTarget enabled them to easily modernize their storage architecture while future-proofing their investment for future public cloud migrations.

Optimizing for Mission Need
The multi-cloud flexibility and metrics that IronTarget provides enables clients to make quick decisions about what is important for their mission – lowest cost, highest application performance, best end user experience or a combination of these factors. By integrating public cloud resources into IronTarget, clients are able to analyze data to understand what best fits their needs and quickly act on it.

STRATEGIC PARTNERS
IronTarget is agnostic and can be built with any variety of ecosystem alliances.

STRONG. Built with industry leading technology, IronTarget is designed to take advantage of the right technology to cloud-enable any organization.

FLEXIBLE. IronTarget can be customized to integrate existing technology investments as well as meet specific performance goals.

TARGETED. We work with our clients to understand their existing infrastructure and business goals to implement IronTarget in a way that works for them and their users.