CLOUDSCEND

Accelerating modernization and migration to achieve digital transformation

CloudScend is a family of solutions that helps government agencies modernize and move their workloads to the cloud swiftly by following an established, repeatable process that lessens risk and maximizes value.

The journey to the cloud can seem overwhelming. It involves technical complexities, compliance requirements, training needs, security, business changes, application modernization and dozens of other intricacies. To address the many challenges, SAIC assembled solutions (e.g., frameworks, best practices, tools and partnerships) based on nearly a decade of experience helping agencies move to the cloud. CloudScend's three core solutions — Explore, Migrate and Operate — tackle the complex work of cloud migration, management and optimization to safely and successfully deliver transformative results customers need.

SAIC®

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Core solutions

We tailor three core solutions to meet customers' needs:

1. **Explore** – SAIC assesses the customer's situation (e.g., environments, applications and business drivers) and develops a plan for migrating applications and workloads to the cloud.
2. **Migrate** – SAIC follows a disciplined process to make applications and workloads cloud-ready and move them to the cloud. We can transform a single application, multiple applications and databases or a customer's entire portfolio.
3. **Operate** – SAIC helps customers with day-to-day management and maintenance of their cloud environments and applications.

Service enablers

SAIC applies the following overarching service enablers to guide the migration process and ensure successful digital transformation:

1. **Secure** – SAIC implements required security every step of the way, including FedRAMP moderate or high or DOD impact levels 2, 4, 5 or 6.
2. **Innovate** – Our Innovation Factory networks include expert, agile teams and partner ecosystems that enable us to collaborate and rapidly identify, vet, adapt and deliver the right solutions for our customers. Through these partnerships, we established strategic alliances with some of the most reputable players in the cloud industry, including AWS, GCP, Microsoft Azure and VMware.
3. **Automate** – SAIC applies cloud native and hybrid automations, leading industry tools and our cloud management platform to accelerate delivery and orchestrate cloud services, often by orders of magnitude.
4. **Optimize** – Throughout our CloudScend process, SAIC continually improves performance, reliability, compute/storage cost, usability, visibility, security and operational efficiencies.

Hybrid IT and multicloud management

To manage hybrid IT and multicloud environments, SAIC provides CloudScend solutions via a self-serve platform. Customers can use our CloudScend Management Platform to browse, order and provision hybrid IT and multicloud environments from an online catalog. We also make available automations to accelerate delivery and improve the consistency of services customers choose.