

MIGRATION
PLANNING

ARCHITECTURE
ANALYSIS

OPERATIONS
OPTIMIZATION

CLOUD ASCEND™

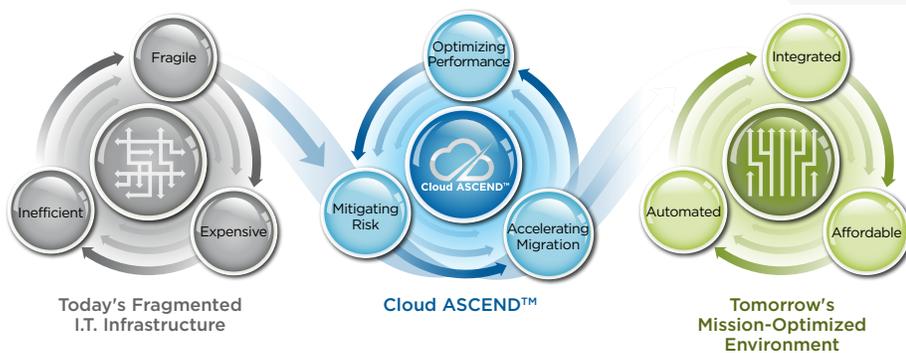
Leading the Way to Digital Transformation

Introducing Cloud ASCEND, Engility's end-to-end solution for managing cloud architecture, migration and optimization. Developed for the unique requirements of diverse multi-platform commercial and highly classified government, mission-driven environments, Cloud ASCEND delivers on the promise and potential of cloud computing to realize hybrid IT integration, enterprise modernization and digital transformation.

The Promise vs. the Reality

No matter where you are in the process of cloud migration, you've probably struggled to reconcile the promise of the cloud to reality. Whether selecting among one or more cloud service providers, refactoring/rebuilding/retiring applications or optimizing workloads, there's a lot more to living in the cloud than just "lift and shift."





Mitigating Risk, Optimizing Performance, Accelerating Migration

Serving as a cloud services broker, Cloud ASCEND uses state-of-the-art cloud solution design tools to help navigate the constantly changing technology landscape while supporting global missions in the most challenging environments. We reduce complexity and provide the visibility and governance needed for successful cloud migration. Our team of certified cloud experts:

- Analyze existing systems for cloud migration suitability.
- Design scalable, secure and resilient cloud and hybrid enterprise architectures.
- Migrate and operate in the cloud with automated real-time optimization to ensure mission performance and maximum return on investment.

Combining Powerful Tools with a Customized Methodology

Cloud ASCEND leverages dynamic cloud analytic tools to deliver better design information in less time, including:

- **IBM Brokerage** - systems assessment application for cloud benefit and readiness
- **Burstorm** - multi-cloud assessment tool that models, designs, benchmarks and optimizes cloud infrastructure
- **Sequoia Combine** - an unclassified environment that can be used to emulate U.S. Federal Government and highly classified Intelligence Community (IC) cloud service provider environments
- **CSA STARWatch** - used to monitor and manage compliance with industry cloud security standards and requirements.

The Benefit of Having a Partner Steeped in Mission Support

Cloud ASCEND is backed by Engility's experience as a leading provider of complex solutions to the national security community for over 40 years. Cloud ASCEND can help your enterprise through the challenges to realize the full potential of cloud computing.

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