SAIC Cloud Migration Edge™

Proven Methodology for Implementing Cloud-Enabled IT Infrastructures

SAIC Cloud Migration Edge (CME) is a comprehensive framework that underpins the successful migration of applications to a cloud environment. CME’s modular approach gives customers the flexibility to choose end-to-end migration services or a targeted solution at any point in the migration process.

CME’s cloud computing knowledge base, tools, processes, and ITIL-aligned best practices guide the migration lifecycle with ongoing improvement. Utilizing a business transformation approach, CME enables application migration to any cloud service and deployment model that is tailor-made to a customer’s cloud computing needs.
THE PATH TO CLOUD COMPUTING SUCCESS IS
A COMPREHENSIVE BUSINESS TRANSFORMATION APPROACH

Our Solution
The Cloud Migration Edge methodology organized for cloud maturity based on five integrated and repeatable phases:

1. **Assess and Strategize**
   - Defines objectives and builds a cloud strategy that meets technical compliance, regulatory, and security requirements.
   - Assessments
   - Requirements
   - Business Case
   - ROI

2. **Design**
   - Focuses on where our customers want to be and tailors a solution that will achieve their goals.
   - Cloud Platform
   - Security
   - Management
   - Monitoring
   - Final Design

3. **Transition**
   - Migrates IT services to the cloud with minimal disruption utilizing SAIC’s unique managed business transformation methodology.
   - Implementation Plan
   - Test
   - Execution

4. **Operate**
   - Orchestrates cloud services to meet desired performance levels utilizing proven processes to mitigate risk and constant monitoring to ensure capacity is not exceeded.
   - Project Management
   - Staff Augmentation
   - Data Migration
   - Test, IV&V
   - ConOps Updates

5. **Improve**
   - Capitalizes on the flexibility of cloud-enabled architectures to continually optimize service value.
   - Organize
   - Monitor
   - Verify
   - Report
   - Manage

Designed and organized to achieve value for the client through an adoption for cloud maturity based on five integrated and repeatable phases.

Your Common Challenges
- No existing agile and automated IT management processes.
- Lack of expertise in architecture governance and procurement of cloud services.
- Complying with security and regulatory requirements.
- Optimizing IT investments to relieve budgetary pressures and operational efficiencies
- Keeping pace with broad and rapid transformation to “third platform” technologies (e.g. mobile, big data analytics).

The SAIC Cloud Migration Edge Advantage
- We are trusted and experienced cloud services integrator and broker, delivering best-of-breed integration components and approaches tailored to specific customer needs.
- We leverage a field proven approach utilizing strategic alliances to balance cloud computing technologies and best practice alternatives, achieving business and IT agility for our customers.
- We bring people, processes, and technologies to standardize and facilitate an organized transition to a cloud service and deployment model, enhancing operational readiness.
- We have deep mission understanding as the hands-on operator for many federal agencies’ cloud computing environments.

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