CLOUD READINESS ASSESSMENT FRAMEWORK FOR TRANSFORMATION

Analyzing your enterprise IT move to cloud
DIGITALIZE YOUR ENTERPRISE IT

The advent and adoption of new age connected devices, digital technologies including cloud has rapidly transformed businesses and organizations across industries. Cloud help accelerate your business by enabling other digital technologies, such as social media, mobility, big data and advanced analytics and automation. Cloud computing is becoming a mainstream component of enterprise IT. Cloud makes a compelling business case and address the operational, tactical, and strategic requirements of organizations by providing customer specific solutions.

TO BE OR NOT TO BE ON THE CLOUD

As the result of widespread adoption success stories, enterprises are making significant investments in cloud. According to Forrester Research, the public cloud market is expected to grow three-fold between 2013 to 2020 from $58 billion to $191 billion1.

Despite the increased cloud computing activity, enterprises are finding it difficult to identify the right cloud strategy, model and still lacks clarity in segmentation and prioritization of applications for cloud migration. A major complaint from enterprise IT is that the cloud transformation journey is too long, fraught with issues and expensive as compared to maintaining status quo. CSS Corp has solutions to such complaints with the right approach to move enterprise IT to cloud.

HOW TO MOVE TO THE CLOUD?

One of the major challenge faced by the enterprises with cloud is, adopting the right migrating approach. With systems built on different standards and platforms, enterprises still lacks clarity in segmentation and prioritization of applications for cloud migration. CSS Corp uses the following three methods to move the applications to the cloud.

1. Re-architecting
   Applications are completely rearchitected to customize them for the cloud. Functionalities are reworked which in turn makes them perform better. In this method, the applications are optimized to operate at lower cost.

2. Refactoring method
   A partial refactoring, to customize the applications for the cloud platform. Only parts of the application are modified in this approach and hence the cloud migration time is less.

3. Lift & shift method
   The applications are moved and transitioned without any or much change to the cloud. This method enables faster migration and deployment and involves minimal effort to move the applications.

BOLSTER YOUR ENTERPRISE CLOUD TRANSFORMATION WITH CSS CORP’S CRAFT

We at CSS Corp, have designed our cloud transformation approach with efficient cloud migration with minimal disruptions to business, operations and end users. CSS Corp’s Cloud Readiness Assessment Framework for Transformation (CRAFT) help organizations rapidly migrate their enterprise applications to cloud and deliver better services and products to their customers. We simplify the assessment of applications for cloud readiness using CRAFT.

---

CRAFT sets up the transformation rhythm for the enterprise. We assess the business aspects, technological aspects and the operational aspects of the enterprises.

This assessment enables the enterprises to understand the financial savings, business improvements and security implications in cloud migration. CRAFT automates the process of assessing an application fitment to move to the cloud which in turn eliminates human intervention and errors. The tools, platform integrations and Service Level Agreement (SLA) and an Operational Level Agreement (OLA) requirements are also analysed using this approach.

A review of the outcomes of the assessment with appropriate validation and corrections results in a cloud strategy and roadmap that enables a successful cloud migration. Consultation on maximizing ROI on legacy data centre (applications, services, technology, storage, and connectivity) after cloud transformation is provided by CRAFT experts who also ratify the ‘To Be’ architecture.

**BUSINESS BENEFITS THROUGH CRAFT**

- 80% saving on the time taken to assess an application
- 40% reduction in TCO
- 7X faster to market when launching a campaign or product or service
- 30% reduced time to market

**WHY CSS CORP?**

CSS Corp designs, builds and manages enterprise-class public cloud infrastructure, platform and software solutions that meet the performance, security and scalability needs of the enterprise. As a long-standing integrator and an advanced consulting partner of AWS our cloud services cover the complete lifecycle of the cloud computing services right from readiness assessment, design, provisioning, migration, cloud security till the go-live state and solution support. CSS Corp’s CRAFT framework for cloud assessment services ensure that client environment can be migrated to public cloud with minimal disruptions, low risks and reduced costs.
Global locations

About CSS Corp

CSS Corp is a leading technology company supporting enterprise and consumer products, managing IT infrastructure (stand-alone, Cloud or Mobile enabled) and deploying networks. We partner with many of the Fortune 1000 companies to help realize their strategic business outcomes and be future-ready. Our expertise and in-depth understanding of the enterprise & consumer product space, along with proven pedigree in Infrastructure Management, help customers increase revenues, optimize costs, enhance IT availability and business efficiency to more than 140 customers worldwide. Our R&D arm, CSS Corp Innovation Labs designs and develops products and IP, creates platforms and solutions to accelerate IT transformation and enable faster go to market for customers.

Technology support is in our DNA. With over 5,500 technology professionals across 15 locations globally, we have a rich heritage of 15+ years in managing large and complex support ecosystems.

Let’s talk...
For more information on our services,
info@csscorp.com

Our Locations: China | Costa Rica | India | Mauritius | Philippines | Poland | Singapore | U.K. | U.S.A.

www.csscorp.com