

CLOUD ASSESSMENT

CLOUD ASSESSMENT FRAMEWORK

DIGITAL TRANSFORMATION

Organizations have embraced digital technologies across the enterprise IT landscape to drive innovation, further scale and broaden profit lines. The migration to all things Cloud has taken hold as a primary strategy to achieve operational excellence and business transformation. The biggest challenge is how organizations can adapt their legacy IT architecture and applications to be Cloud-enabled.

Gartner's findings in "Forecast: Cloud Consulting and Implementation Services, Worldwide, 2017-2022" highlight a key aspect about cloud adoption - "Organizations increasingly recognize that "cloud" is not the goal, but an enabler to support their digital business transformation". IT and business leaders are embracing cloud and looking for opportunities for how cloud can be utilized optimally as part of their overall IT stack across the organization. At Emtec Inc., we provide a holistic approach to help organizations embrace the benefits that Cloud brings to their IT landscape. Our effective and proven cloud assessment framework helps position client's Cloud initiatives for success.

CLOUD ASSESSMENT FRAMEWORK

Emtec's comprehensive assessment model for cloud adoption provides a tangible roadmap for organizations to help them traverse the decision-making process for cloud initiatives.

Emtec consultants leverage the Cloud Migration Point, an accelerated technique that helps determine the approximate scale of effort and cost required to move an application or technical platform to cloud.

As seen in the graphic, Emtec evaluates both business processes and technology infrastructure to assess current investments and identify potential areas which are ripe for successful cloud migration and adoption.

BY 2020, A CORPORATE
"NO-CLOUD" POLICY WILL BE
AS RARE AS A "NO-INTERNET"
POLICY IS TODAY.

Assess and Evaluate

Identify and Analyze

Finalize and Select

Review Business Strategy, Objective and Goals

Create AS-IS Footprints

Assess Existing Platform Investments

Assess Technology and Application/s

Understand Governance and Security Architecture

Analyze Cloud Platform Options and Costs

Review against Stakeholder Requirements

Provide Impact Analysis of **Future-State Architecture**

Identify the Right Cloud Architecture - Private. Hybrid or Cloud

Build Baseline and Target Transition Architecture for Platform and Technology

Map Business Impact Readiness

Create Architecture **Building Blocks**

Create Solution Building Blocks

Propose a Recommended Cloud **Adoption Model**

Stakeholder Review

Joint Assessment Sessions with IT and Security Teams

ROI Calculator

Create Future-State IT Cloud Architecture

Review of Technology Platform List

Cloud Adoption Models

- Re-engineering
- Refactoring
- Lift and Shift

Application Inventory

Proprietary Tools and 3rd Party Inventory

Closure - Adoption Assessment Workshop

START YOUR JOURNEY TO THE CLOUD

If you are interested in getting started but unsure where to begin, Emtec can help. Contact us for your complementary cloud assessment today.

ABOUT EMTEC

Emtec, an IT consultancy, empowers organizations to drive transformation and growth by employing the latest enterprise technologies and innovative business processes.

Our "client for life" approach is built upon over 20 years of delivering rapid, meaningful and lasting business value.

Discover How You Can Achieve More With Emtec.



For more information, please visit https://www.emtecinc.com or email us at information@emtecinc.com

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