



# Optimize The Process of Moving Applications to the Cloud Today

Sigma's CloudSource Application Assessment helps customers understand the suitability of applications that may be moved to the cloud. Customers considering a cloud migration of any application can benefit from this fact-based analysis of their application landscape.

## Prepare Confidently for Cloud Migration of Applications

Customers often lack the necessary application-specific due diligence when evaluating cloud migrations. Unfortunately, application assessments are viewed as too time-consuming or too expensive and rely on qualitative preferences rather than true analysis – despite the fact that they can save time and money by focusing cloud migration on the applications that are a good fit for cloud. By looking at key technical and business characteristics of a given application with the right evaluation tools, customers can prioritize those applications that are better suited for the cloud in terms of level of effort, technical complexity and business value.

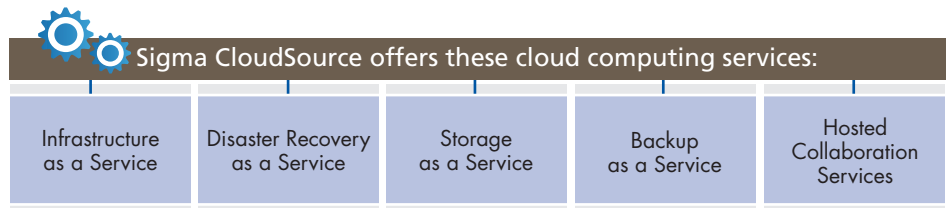
## Assess Cloud Suitability One Application at a Time

By establishing criteria around design, maintainability, scalability and technology capabilities, Sigma assesses customer's selected applications to identify functional and technical suitability for the cloud. With this information, Sigma establishes a customer's current application state, identifies areas of concern, sets the foundation to perform future gap analysis and generates the information required for a cloud application migration project.

Sigma's CloudSource Application Assessment calculates application state with specific parameters to adjust for cloud positioning, thereby accelerating the assessment process and providing a standardized approach and review. The output specifically rates each application around cloud suitability – as either aligned, receptive, adaptable, or sensitive – in terms of difficulty or level of effort to migrate applications to the cloud. This information helps customers to prioritize applications in planning migrations of any scale.

## With Sigma's CloudSource Application Assessment, you can:

- Benefit from a fact-based analysis of your application portfolio
- Gain perspective about your application's ability to reside in a hybrid cloud environment
- Aid in deciding application migration into a cloud environment
- Project potential savings from on premise vs. cloud with a TCO Analysis
- Identify which applications are a good fit for the cloud



## Why Sigma Solutions?

**Vision:** Our experience designing and integrating enterprise data center solutions gives our clients access to skills and expertise beyond their in-house IT teams and traditional resellers.

**Execution:** Our highly-trained professional services team configures and implements complex projects with hardware and software from multiple vendors and suppliers.

**Operations:** Our managed services team removes the burden of managing specific IT resources, allowing in-house IT teams to focus on more strategic initiatives.

**Expertise:** Our unmatched technical expertise has been developed via investments in training, certification and technologies.

**Proof:** Our extensive lab and equipment pool is available for proof-of-concept development and "try before you buy" demonstrations.



### Assess Value with a Total Cost of Ownership Calculation

Evaluating the suitability of moving certain customer applications to the cloud should also take into consideration the benefits of such a migration. Sigma focuses on the potential reduction in cost as a result of moving to the cloud with the Sigma CloudSource Application Assessment TCO supplement – included with all application assessments. Through analysis of application data and comparison with leading industry off-premises cloud services providers, Sigma experts are able to calculate a client's on-premise infrastructure-as-a-service (IaaS) equivalent cost. The assessment uses real application data gathered throughout the process in an industry-based algorithm to estimate these on-premise costs for the specific application. The result is understanding the TCO benefits inherent in moving a specific application to the cloud, thus identifying critical information for prioritizing the highest value applications.

### Intelligently Move to the Cloud

Sigma's CloudSource Application Assessment Service was purpose-built to help customers understand how current applications can migrate and reside in a hybrid cloud environment. Sigma's seasoned cloud application consultants can analyze between five and twenty applications and assessments can be completed in as few as ten business days, depending on the number and complexity of the applications in question. By analyzing pertinent data, Sigma provides customers the relevant information to make fact-based decisions on how best to proceed with moving to the cloud.

Sigma Solutions is the solutions integrator of choice for enterprise companies needing a technology partner that easily transitions from the strategy of the executive suite to the operations of the data center. Learn more about Sigma Solutions at [www.sigmasol.com](http://www.sigmasol.com) or by calling us at 888.895.0495.

#### Sigma Solutions Practice Areas



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Application Infrastructure Solutions

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