



## Cloud Consulting & Engineering Services

Service Architecture and Strategy

Design and Planning

Workload Migrations

Information Security

Automation and Orchestration

DevOps

Delivering the Cloud Experience



## Assess, Analyze, Plan

Can I run my applications and services effectively in the cloud? The answer is yes - with the proper strategy, due diligence, analysis, and planning. You must know what you want to accomplish in the cloud before determining the how.

Skyrym offers a wide variety of assessment, analysis, and planning services to help you answer the above questions regardless of whether you are new to cloud services or currently leverage the cloud. The universal drive to do things better, faster, and cheaper implies constant re-evaluation and adaptation as our business landscapes evolve.

### **Maturity Assessment**

Technology is constantly and rapidly evolving which means your business must adapt accordingly. Our cloud maturity assessment analyzes your people, processes, and tools in order to evaluate your current organizational and technological maturity. We will determine if critical gaps exist that would hinder the execution of a cloud strategy. Even if you are already in the cloud, our assessment will determine whether your cloud trajectory still aligns with your business goals and the latest technologies.

### **Cloud Strategy Development**

How do I leverage the cloud without adversely impacting my business or bottom line? Correctly defining your cloud strategy and objectives are essential to choosing the right cloud service provider and realizing the value proposition cloud services offer. Skyrym will help you develop the cloud strategy that is right for your business whether the model is SaaS, public cloud hosting, private cloud hosting, or a combination thereof. This assessment includes the value proposition, strategic roadmaps, timetables, and an executable transformation plan focusing on the critical changes necessary to effectively execute in the cloud.

### **Cloud Operations Assessment**

Executing Day-N operations requires a plan that aligns stakeholder requirements and the service lifecycle within the cloud ecosystem. Skyrym's Cloud Service Operations Assessment will provide "day in the life" use case descriptions and user stories for cloud services in plain language. Understanding your operational requirements from the perspective of stakeholder's expectations is tremendously beneficial to successful execution in the cloud space.

### **Information Security Assessment**

How secure are my applications and data running in the cloud? To answer this critical question, Skyrym will perform a security assessment and analyze the information security controls, and overall security posture of your workloads. We will provide risk analysis and remediation recommendations based on standard information security frameworks, industry best practices, and the latest technologies, to ensure your applications and data security in the cloud.

## Cloud Strategy

Selecting the right set of cloud services can be both confusing and costly if not done properly. Additionally, the traditional, vertically oriented, organizational structures that manage legacy IT services tend to struggle managing cloud services and must transform accordingly.

The strategy you employ to develop, deploy, and manage cloud services is critical to successful execution in the cloud space.

Let Skyrym help you define your cloud strategy to be an enabler of your business.

## Workload Analysis

Once a cloud strategy is determined, your workloads need to be analyzed in order to determine their compatibility with cloud services, and as a precursor to developing an effective deployment or migration plan that is executable in a timely fashion.

The types of application and services workloads your business runs may lend itself to a particular cloud service or deployment strategy. The sheer number and variety of cloud service offerings makes this decision challenging without the proper guidance. A misfire on a cloud migration can be very costly in terms of time and money.

Skyrym has the knowledge and experience to turn cloud migration or deployment uncertainty into success.



## Day-Zero Operations

### Workload Analysis

One misconception related to moving workloads and services to the cloud is, “We can just move everything and it will be better because it’s the cloud”. Don’t find out after the fact that the assumption that “cloud is just better” may be a fallacy for all your workloads. Our workload analysis will identify your applications and services that are best suited to run within the cloud, maximizing ROI and minimizing LOE related to migration failures.

### Cloud Services Design

How do I run my workloads in the cloud? Can I just keep my IT stack and operational processes the same or should I do something different? Using cloud native services will almost always be the least expensive and easiest solution in the cloud, however that may not work for your applications. Skyrym will help you answer these questions by leveraging the results of our workload analysis to determine the best fit cloud design for your individual requirements.

### Cloud Deployment Planning

Most decision makers want to know how to position their company to succeed, and quickly realize a return on their cloud investment. By executing proper due diligence and developing a detailed plan, Skyrym will help you identify the necessary tasks and resources, as well as build realistic schedules that lead to success in the cloud space.

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Skyrym's experience will help you achieve success through the implementation of secure cloud solutions. Our flexible consulting services will meet any of your business requirements.

Contact Skyrym today to begin enhancing your cloud assurance.



Delivering the Cloud Experience

# Skyrym

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