

**Rules Cube** consists of experienced consultants precisely handpicked based on competency and work ethics lead by thought leaders. This organization always ensures successful endeavors for clients while building strong long-term relationships. Rules Cube offers a series of unique digital transformation advantages to set it apart from the rest of the industry. Rules Cube maintains its official Pega partnership status by maintaining the largest number of certified Pega consultants in Canada and Peru. Through expertise, thought leadership, and strategic offerings, Rules Cube aids its clients to achieve the most return on their Pega platform Investment, presently and in the future.



## Our Offers



Mentorship  
Program



Cloud Migration  
Factory



Enterprise  
Automation



COE  
Enablement



Architectural  
Advisory



## Cloud Migration Factory

Our **Cloud Migration Factory** is a tailored SWAT team engaged with the client's organization to upgrade and assist in converting pre-existing applications, or to plan for new applications deployed to cloud platforms. With expertise and experience on different cloud solutions, Rules Cube assists in planning the clients' platform of choice with a small, effective team. The Rules Cube team helps the clients build a Pega Cloud platform as a repeatable service to be scaled both vertically and horizontally.

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### Steps to Success

There are multiple steps to prepare and execute the cloud migration, with the primary steps as outlined below:

#### Choose the Platform

Pega can be deployed on many different platforms, on premise or on cloud. Based on the clients' preference and requirements, Rules Cube recommends the most suitable platform to strategically save costs and ensure long-term stability. Whether choosing Pega SAAS, deploying on AWS, Microsoft Azure or Google Cloud, Rules Cube's experienced cloud experts ensure the clients' applications are migrated smoothly and run efficiently.



#### Perform and Execute Security Policies

Rules Cube cloud experts have the necessary experience and skills to recommend industry best practices. Additionally, every organization has their own security policies for different data sets. These policies can be dependent on the type of data stored on the cloud or transmitted to and from the clients' different systems. Rules Cube works with the clients to categorize the corresponding data, migrate, encrypt when necessary, destroy if not needed and comply with the clients' procedures and policies.

#### Data Migration Strategy

Data migration needs to be planned in-advance. In scenarios where the cloud and on-premise databases are different, the old data needs to be extracted as XML, transformed where necessary and reimported back into the new database. For live/production environments, different scenarios need to be tested to ensure the in-progress work cases are not impacted after the migration process.



### Install a Pega Base Application

It's important to have a consistent base for any new applications being deployed on the cloud. The base Pega deployment contains the enterprises' reusable rulesets and any specific properties which help maintain a consistent look and feel, reuse enterprise components and speed up deployment process. Spinning up new cloud instances are achieved quickly through the installation and deployment of the base application and any other modules as needed repeatedly.

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