

## Are you in the cloud?

Hosting your IT environment in the cloud promises a range of benefits for businesses:



Flexibility

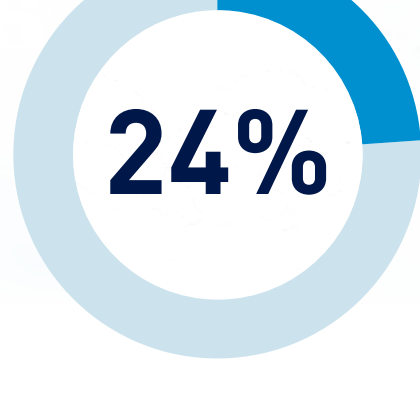


Scalability

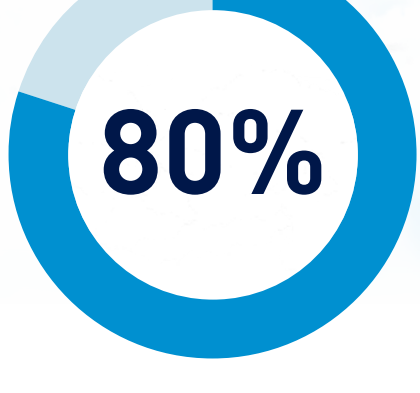


Cost Efficiency

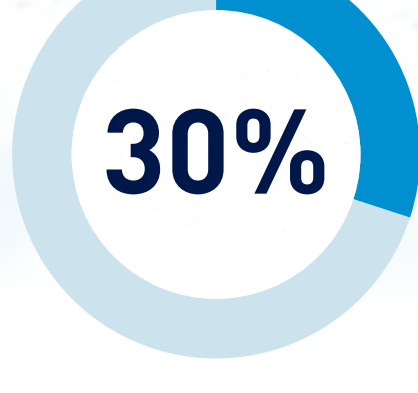
But these promises are rarely delivered on.



of workloads remain on-premises.<sup>1</sup>



of CIOs have yet to achieve the business benefits of cloud.<sup>2</sup>



of cloud spend is wasted.<sup>2</sup>

The key to cloud success is to have a clear, defined cloud strategy for your business-critical applications.

### — STEP 1 —

#### Decide your cloud operating model

A cloud operating model establishes the approach and set of practices your organisation will adopt to efficiently and effectively operate in a cloud computing environment.



### STEP 2 —

#### Understand your application

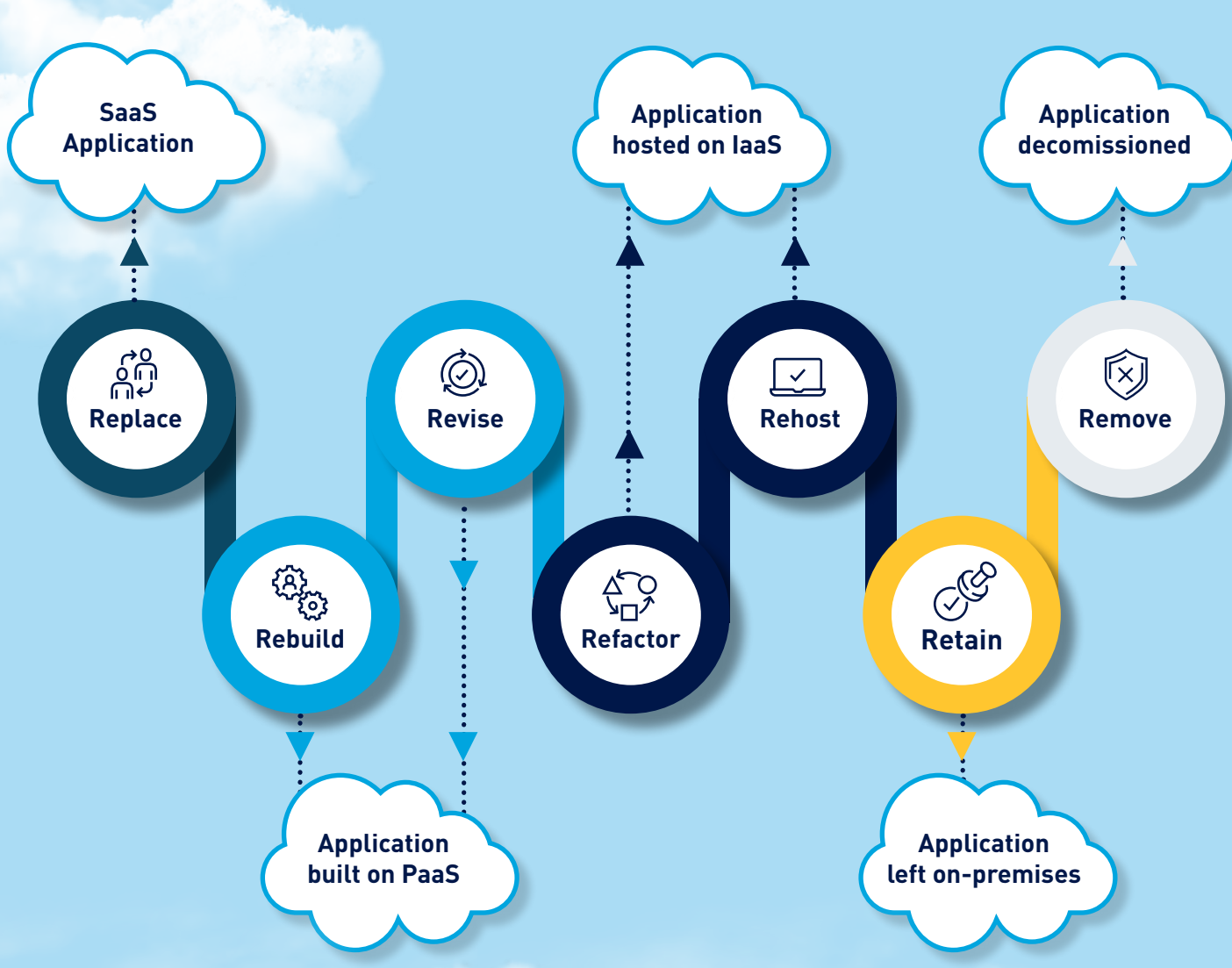
Whether you're moving to the cloud or already there, it's important to understand the make-up of your app to get the best out of what the cloud has to offer.



### — STEP 3 —

#### Migrate your application

The 7 R's provides a structured approach to help you make informed decisions about how to migrate your applications to the cloud based on the unique characteristics and requirements of each application.



### — STEP 4 —

#### Understand the shared responsibility model

When you move to the cloud, it's vital to understand what you and your Cloud Service Provider (CSP) are each responsible for.

	On-Premises Deployment	IaaS	PaaS	SaaS
Application Code	✓ Your Responsibility	✓ Your Responsibility	✓ Your Responsibility	✓ CSP Responsibility
Security	✓ Your Responsibility	✓ Your Responsibility	✓ CSP Responsibility	✓ CSP Responsibility
Database	✓ Your Responsibility	✓ Your Responsibility	✓ CSP Responsibility	✓ CSP Responsibility
OS	✓ Your Responsibility	✓ Your Responsibility	✓ CSP Responsibility	✓ CSP Responsibility
Virtualisation	✓ Your Responsibility	✓ CSP Responsibility	✓ CSP Responsibility	✓ CSP Responsibility
Networking	✓ Your Responsibility	✓ CSP Responsibility	✓ CSP Responsibility	✓ CSP Responsibility
Storage Hardware	✓ Your Responsibility	✓ CSP Responsibility	✓ CSP Responsibility	✓ CSP Responsibility
Server Hardware	✓ Your Responsibility	✓ CSP Responsibility	✓ CSP Responsibility	✓ CSP Responsibility

### — STEP 5 —

#### Get the support you need

Whether you're wanting to embark on your cloud journey or have already started and want to focus on creating more gains, FluidOne is ready to help.

#### Choose your free assessment

##### Cloud Readiness Assessment

- Prepare key apps and workloads to move to the cloud.
- Identify dependencies and resource needs of critical applications.
- Find the perfect cloud environment to begin your cloud journey.

##### Cloud Optimisation Assessment

- Reveal cost saving opportunities.
- Spot misaligned resources.
- Rationalise and simplify your cloud environment.

[Find out more](#)

1. <https://www.statista.com/statistics/1420312/proportion-workload-in-the-cloud/#:~:text=The%20percentage%20of%20workloads%20not,to%2011%20percent%20in%202026.>  
2. <https://www.forbes.com/sites/googlecloud/2022/04/04/cloud-finops-the-secret-to-unlocking-the-economic-potential-of-public-cloud/?sh=5b392ab222a5>