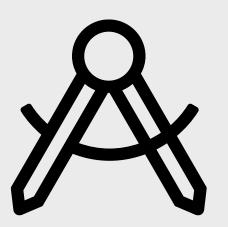
# CODIFY

# CloudLift Customer Presentation

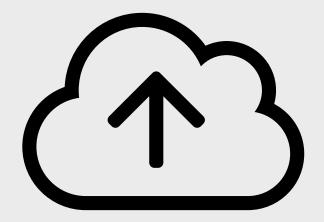
August 2020





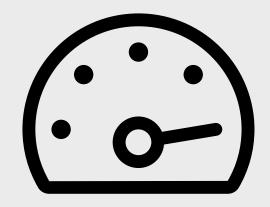
### **PLAN**

CloudLift - Codify's solution for creating an evidence-based plan for moving to Azure



### **MIGRATE**

Professional Services to digitally transform your organisation and get you to the cloud



### RUN

Guidance, governance and Microsoft-backed support to continually optimise your cloud infrastructure



### What we hear

### **Customers Driving Requirements**

- > IT infrastructure refresh required
  - Warranty/support expires
  - Windows 2008 EOL
- > Wants to Modernise / Mode 2 [Bimodal] way of work
  - Foundation for future innovative/iterative solutions
- > Understand where adoption of PaaS & SaaS offerings fits with a migration
  - Strategy going forward, and
  - Technical Architecture
- > How to transition from CapEx to OpEx
  - Where can savings be found
  - Reinvestment

CloudLift



# CloudLift Approach

Focus on Applications, over Servers

> Applications deliver business value, not servers.

Determine a migration strategy for Applications

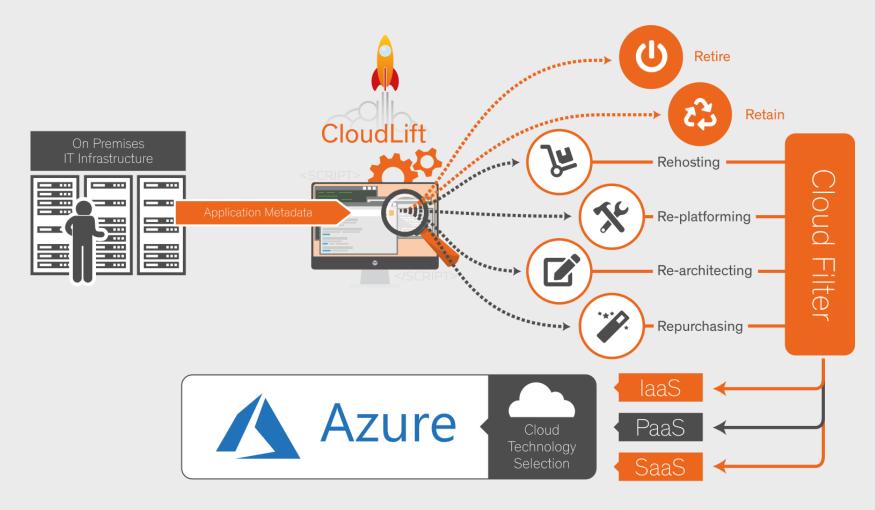
> Applications required a cloud migration strategy.

Azure Resource and Cloud Solution Planning

> Cloud Solutions are developed for Applications to represent the resources and costs for an Azure-based equivalent.



# CloudLift Approach





### **Assessment Guidelines**



### Retire

Not actively used and should be decommissioned



### Replatform

Lift-Tinker-and-Shift to the cloud with minor changes



#### Retain

Keep as-is for business or technical reasons



### Rearchitect

Redesign for the cloud



### Rehost

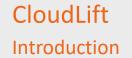
Lift-and-shift to the cloud and maintain existing design



### Repurchase

Move to a subscription service





# Sample Summary

## Project Findings Summary



### **Retire**

Recover capacity on-premises and reduce capacity in renewal



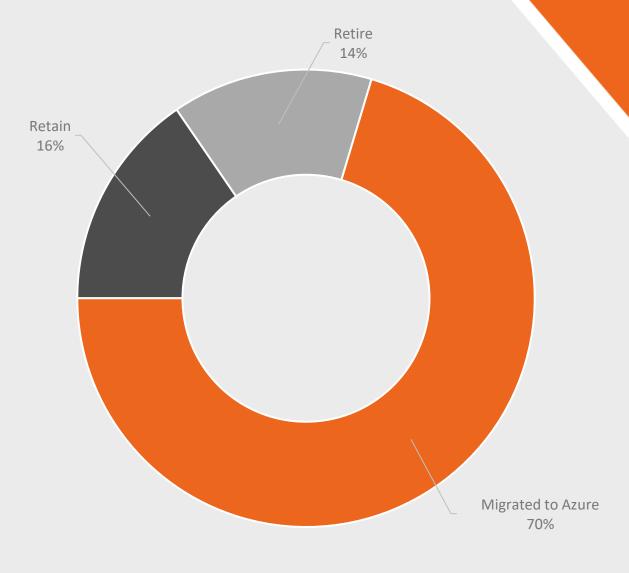
#### Retain

Maintain and monitor lifecycle



### Migrate

Combined Rehost, Replatform & Rearchitect





# Azure Migration Summary



### **Rehost**

Existing implementation is supported

End-of-Support Windows & SQL



### Replatform

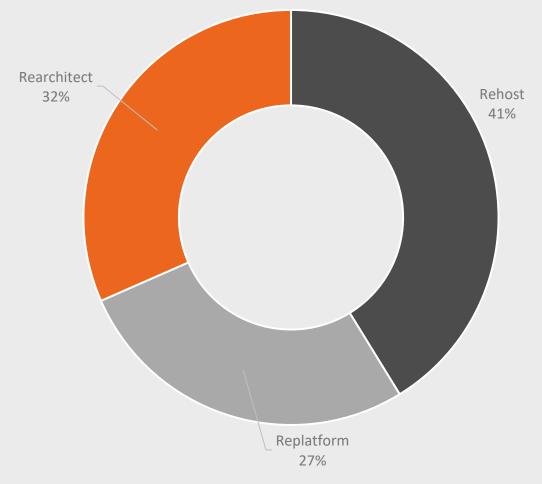
Modernise existing design

End-of-Support Windows & SQL



### Rearchitect

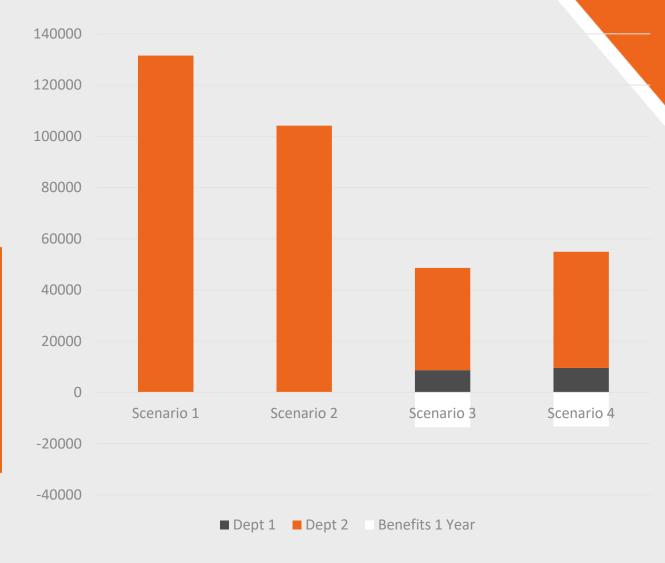
Redesign on Azure-native offerings





# **Cost Summary**

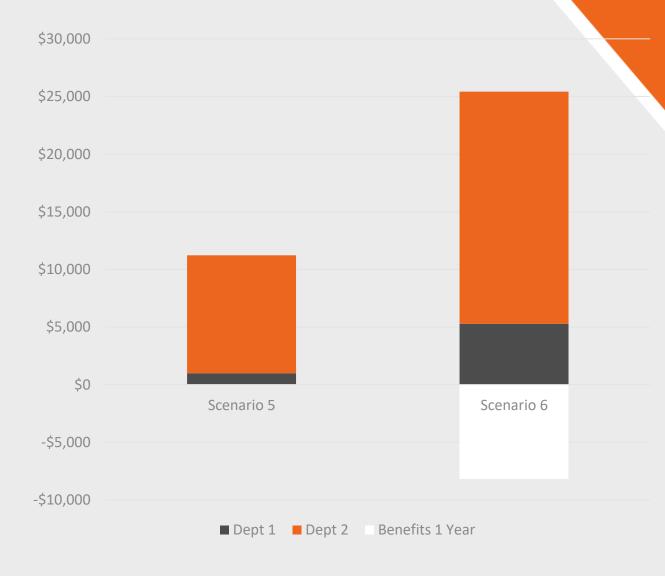
Scenario	Monthly Cost	Comments
1. Lift and Shift (as is)	\$ 131,554	<ul> <li>Like for like environment in Azure, VMs sized identically as on-premises</li> <li>Premium Storage with 99.9% SLA</li> </ul>
2. Lift and Shift (balanced)	\$ 104,134	<ul> <li>Right-size Azure infrastructure</li> <li>Premium Storage with 99.9% SLA</li> </ul>
3. Balanced, less Retain & Retire	\$ 48,592 Less 28% HUB & RI Saving	Retired • Right-size Azure infrastructure
4. Rehost, Replatform, Rearchitect	\$ 54,942 Less 24% HUB & RI Saving	Service & Managed Instances)





# **Cost Summary**

Scenario	Monthly Cost	Comments
5. Disaster Recovery	\$ 11,219	Azure DR solution for applications with an SLA and priority of Critical, High, Medium
6. 2008 End-of- Support	\$ 25,424 Less 40% HUB & RI Saving	<ul> <li>Immediate migration of Windows/SQL 2008 workloads</li> <li>Removed infrastructure due to be Retained or Retired</li> <li>Right-size Azure infrastructure</li> <li>Premium Storage with 99.9% SLA</li> </ul>





### **Contact Us**



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Thank you.