


# Digital Mastery – A journey through the clouds



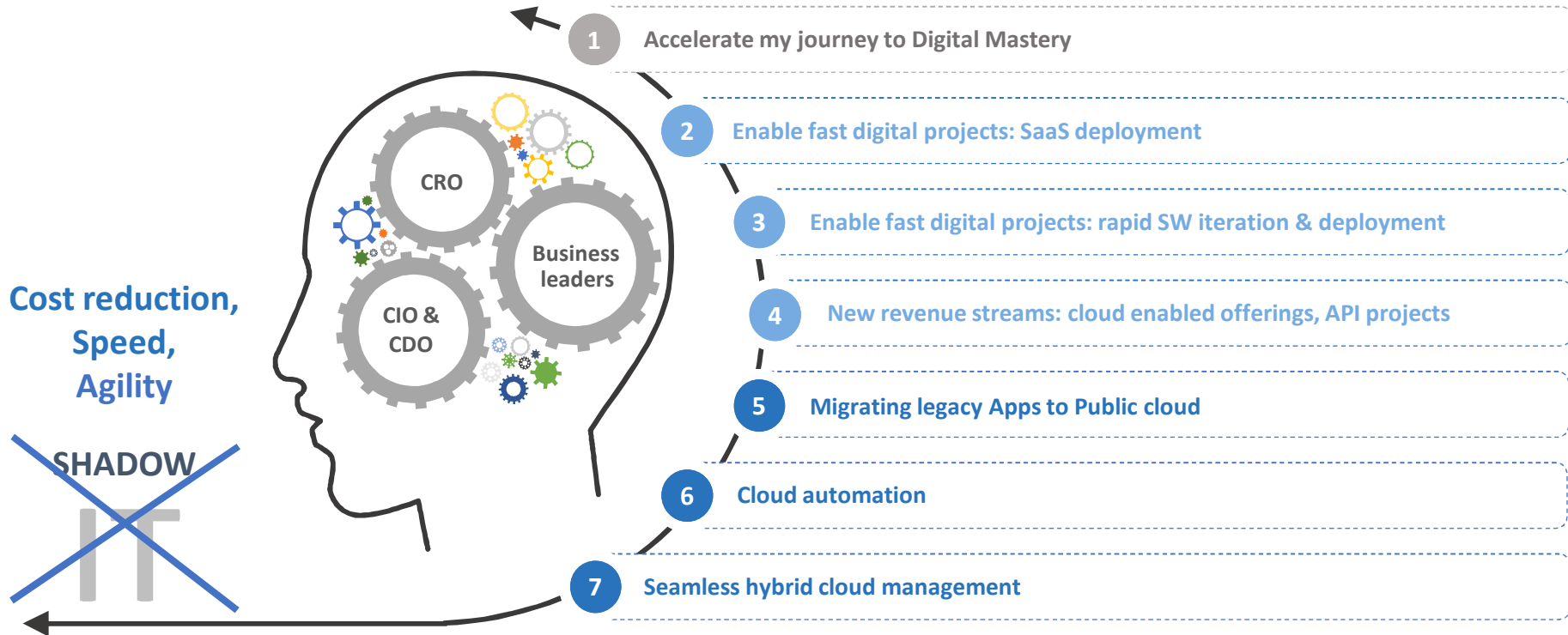
Datum: 30th June 2016

Spreker: Onno Franken & Paul Kerseboom

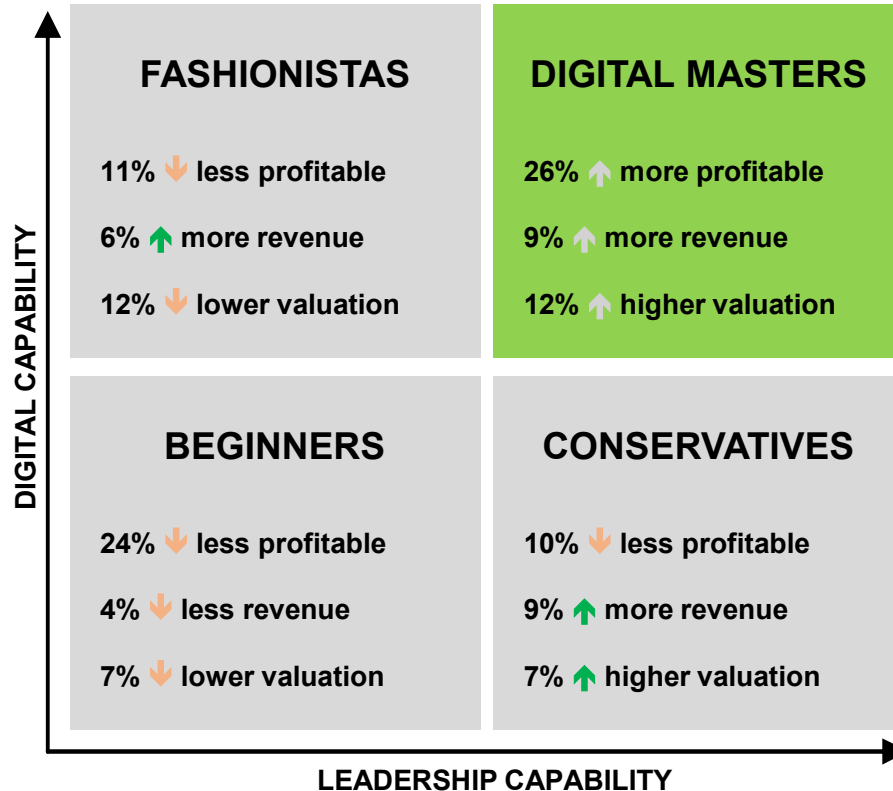
# Agenda

- 
- **Introduction**
  - **7 Key challenges to Accelerate the Journey to Digital leadership**
  - **A Re-cap**
  - **Questions & more Information**
  - **Evaluation**

# Introduction



# 1. Why does the cloud matter ?



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**FOLLOW THE MARKET**



**Agile  
DevOps**



**CHANGE THE MARKET**



# 1. Why does the cloud matter ?

**IMPROVE BUSINESS PERFORMANCE**

**IMPROVE BUSINESS AGILITY**

**RATIONALIZE A LEGACY APPLICATION ESTATE**

**IMPROVE QUALITY OF APPLICATION SERVICES**

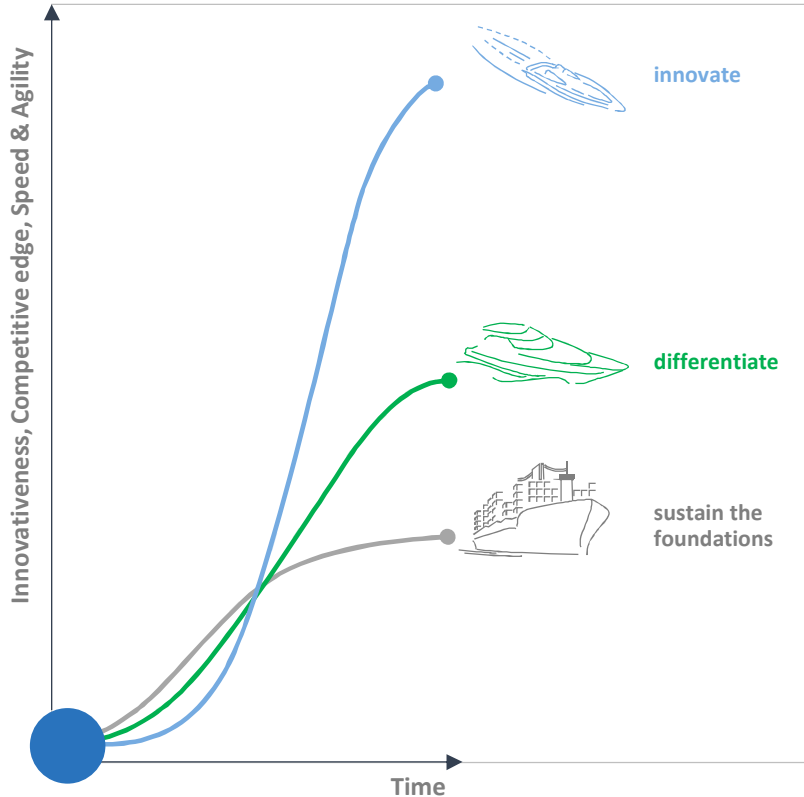
**LOWER THE IT COST BASE**

## 2. Which cloud solution for which business capability?



Mission criticality

# 3. How to deal with the impact on business & IT interaction ?



## What are we doing

- Full lean start-up innovation & DevOps
- Full function PaaS in production
- Full containerization & micro services
- Monolithic code trunk
- Automated provisioning
- Cloud in dev, test, pre-prod, prod

## What does it look like

- New / increased top line growth
- Click to build, test & deploy
- Near real-time app development / deployment in production
- Real-time customer & business feedback

## What are we doing

- Agile improvements + build & deployment automation: CI / CD
- PaaS like production environment
- Some use of containers & micro services
- Automated provisioning
- Cloud in dev, test, pre-production

## What does it look like

- More & better satisfied customers
- Better business processes
- Click to build, test & deploy up to pre-prod
- Extensive app behavior & performance feedback
- Cross-functional software delivery teams

## What are we doing

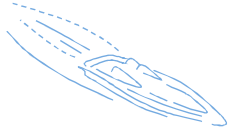
- Build & Deployment automation
- Automated provisioning
- Cloud in dev and test

## What does it look like

- Performance improvement in operations
- Click to build and deploy
- App health monitoring

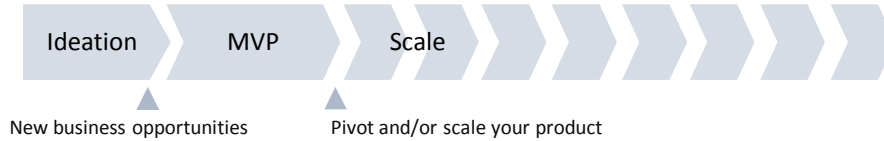


# 3. How to deal with the impact on business & IT interaction ?



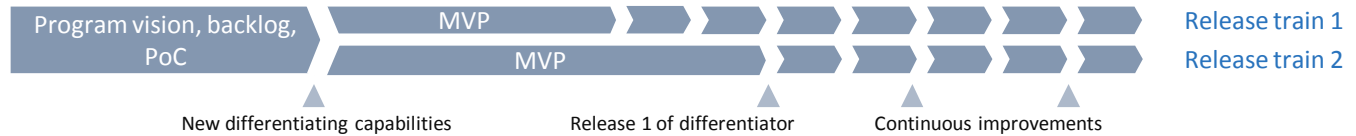
innovate

**Fast & furious innovation mode** – daily / weekly business outcomes



differentiate

**Continuous delivery mode** -



sustain the foundations

**Release plan delivery mode**



## 4. What routes can you follow on your journey ?

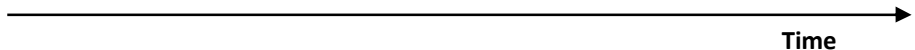
**BUSINESS VISION**  
and  
**DIGITAL / CLOUD STRATEGY**



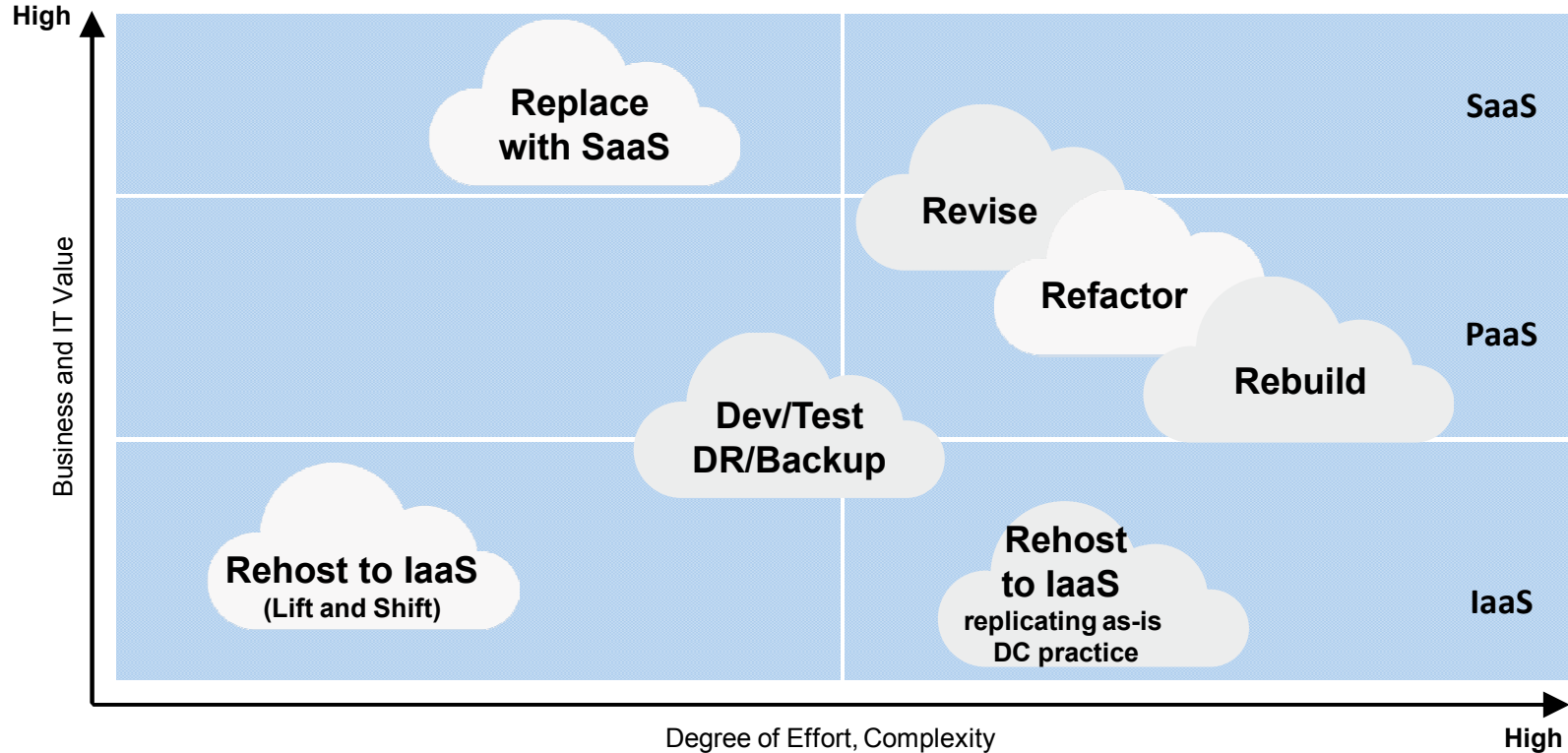
**ENABLE THE CLOUD THROUGH**  
**GOVERNANCE, SOURCING STRATEGY,**  
**WORKFORCE, ARCHITECTURE, METHODS**  
**AND PROCESSES**



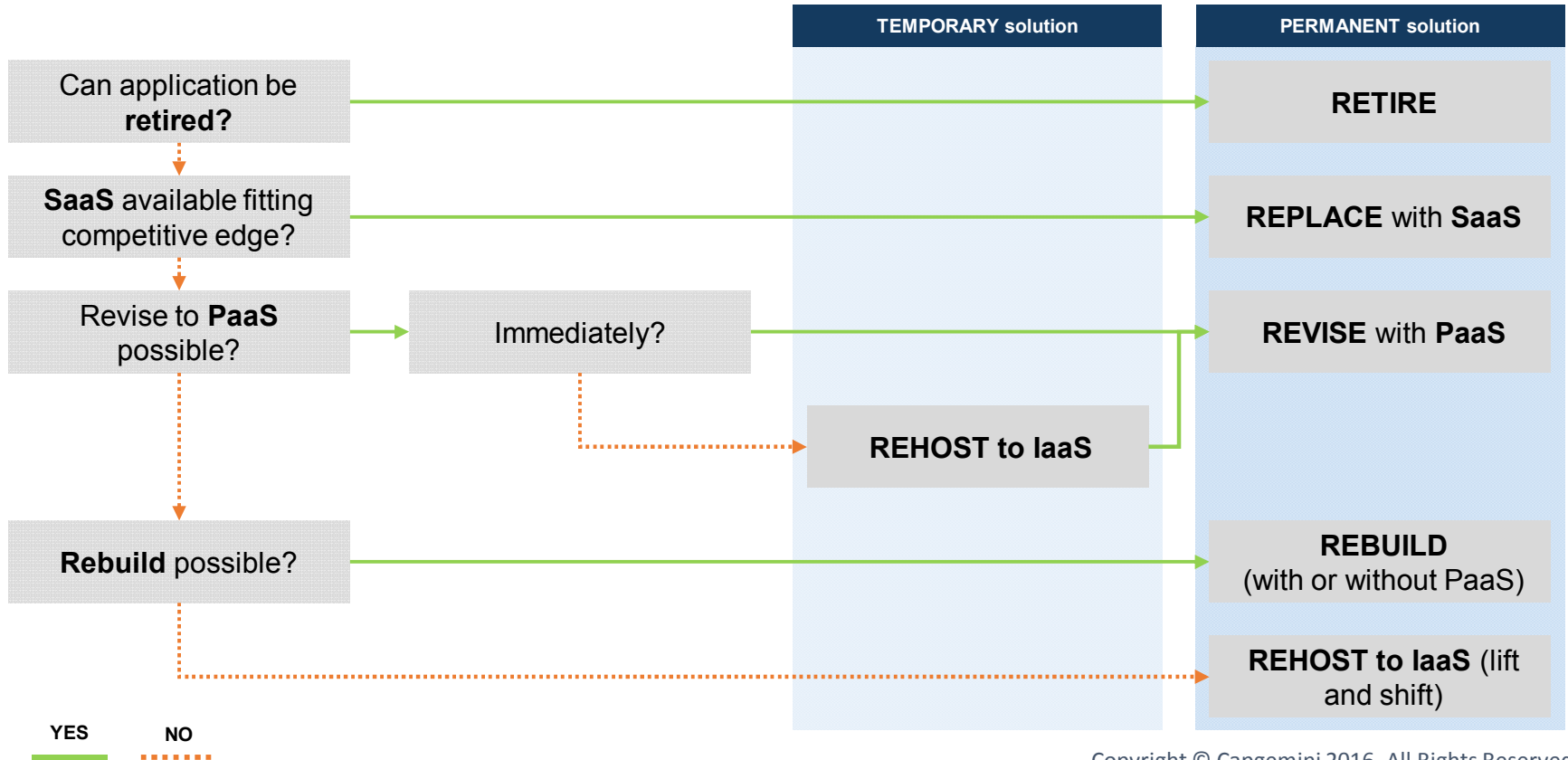
**DELIGHT CUSTOMERS AND IMPROVE**  
**BUSINESS OPERATIONS WITH CLOUDS.**  
Retire, replace, revise, rebuild and rehost or  
create new cloud native apps to.



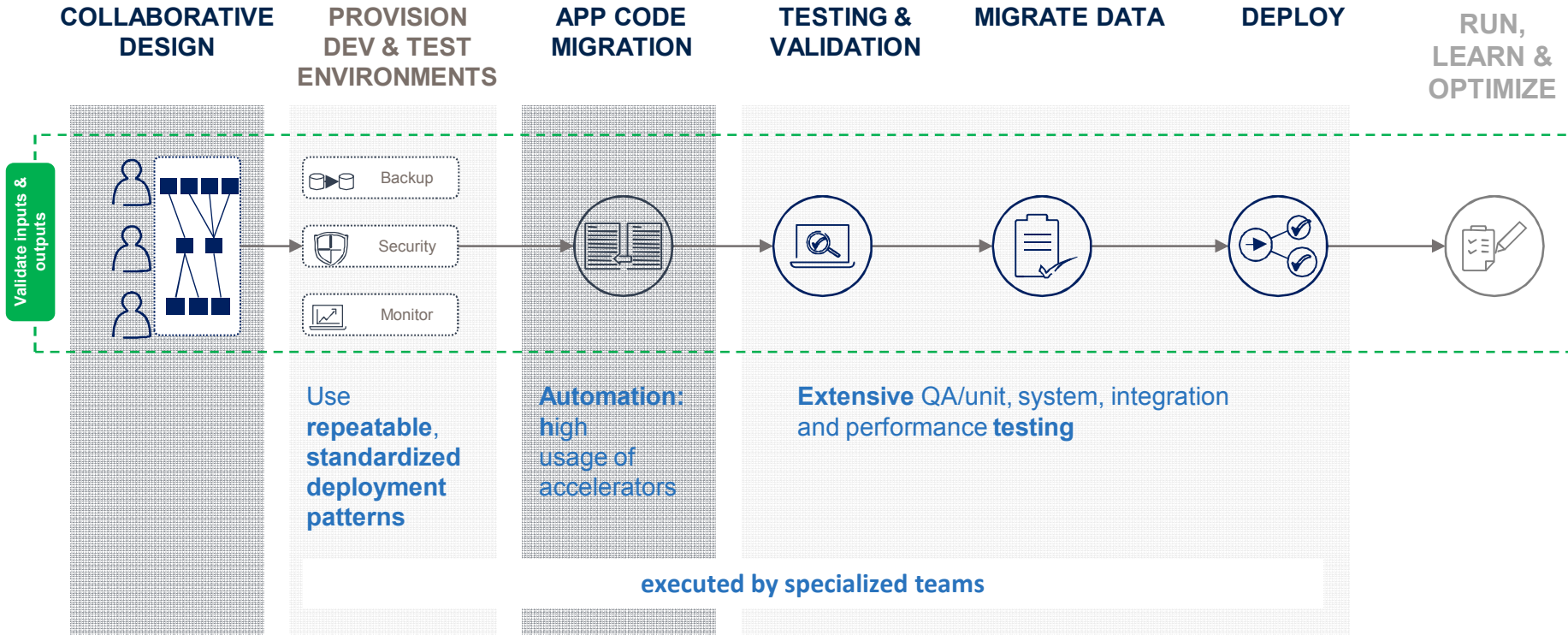
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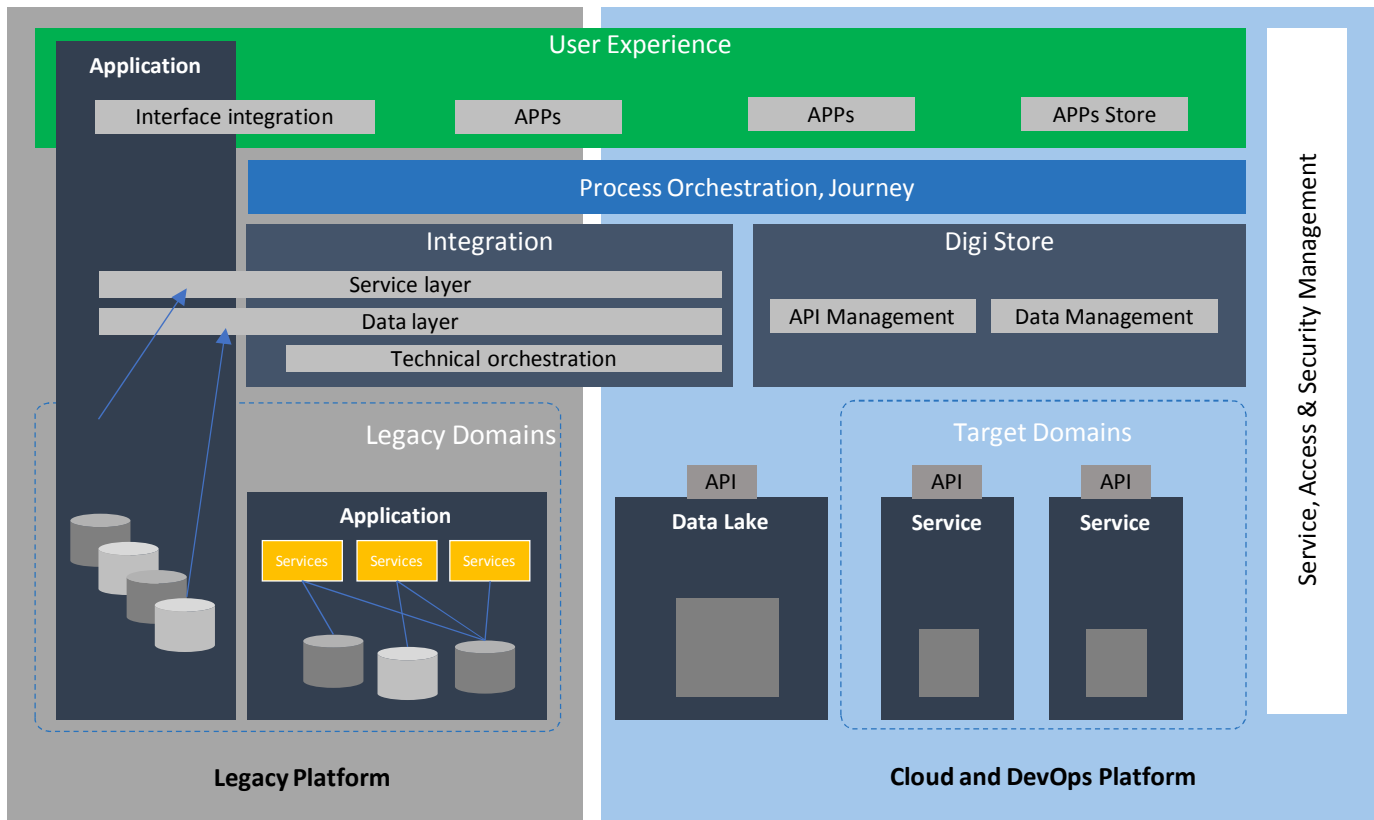
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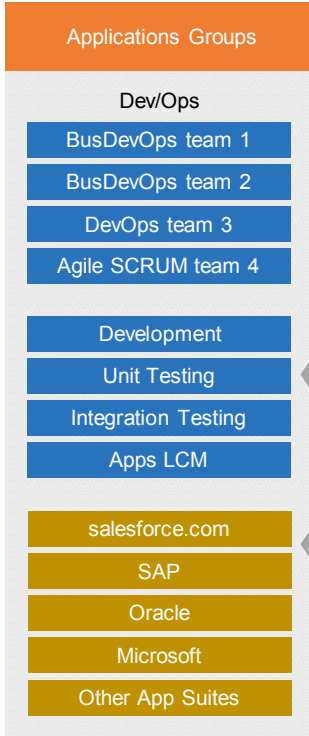
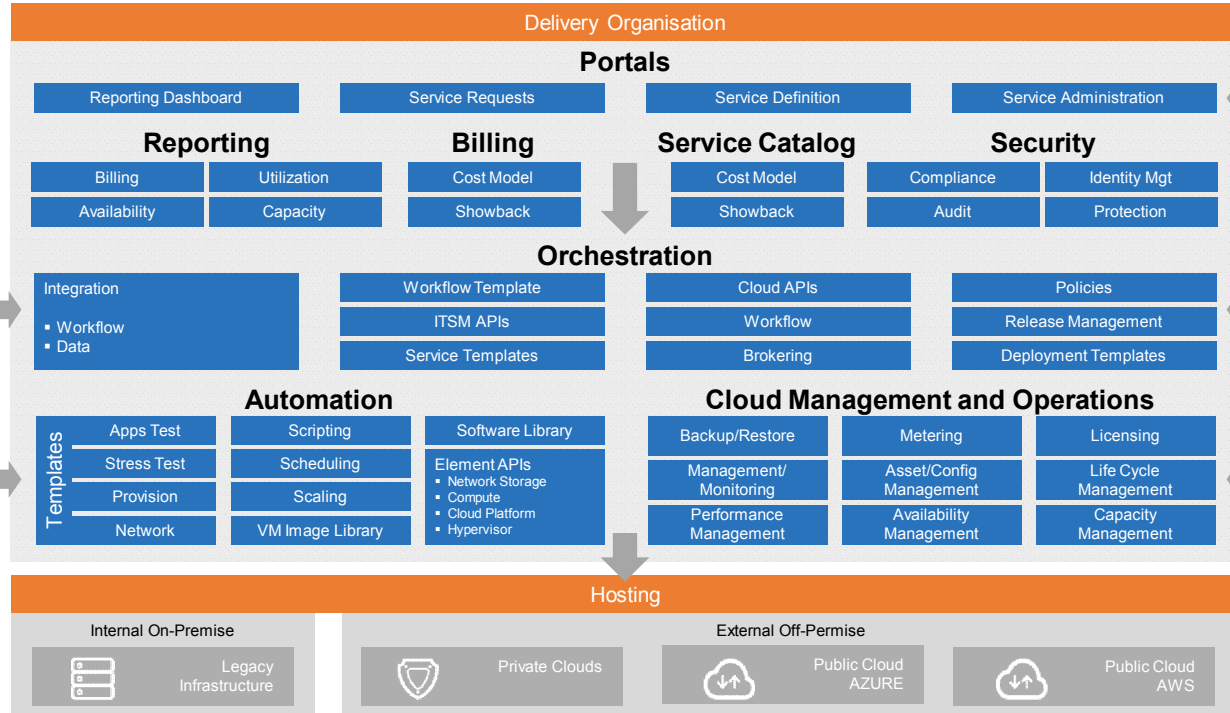
# 5. How to fast track cloud migration & decrease risks ?



# 6. How to provide a seamless processes and excellent UX ?



# 7. How to manage the complex cloud ecosystem?



# 7. How to manage the complex cloud ecosystem ?

## CLOUD SERVICES AUTOMATION



**Services catalog**



**Self-service portal**  
**User gateway or store window to services**



**Workflow engine**  
automating the request / approval phase



**Orchestrate** the startup of the different components of the architecture (with ready-to-use connectors and configuration)

Scripts



**Automated provisioning**  
“no touching for IT staff”

Templates



# Re-cap

**DEFINE & PLAN** your journey to Digital Mastery by using the Cloud

Business Cloud Strategy & Roadmap

Detailed workload migration plan

Organization transformation

**TRANSFORM** the applications portfolio while safeguarding best-in-class UX & process integration

Workload Assessment

Revise & rebuild in the Cloud

Build Cloud Native

Replace with Software as a Service

Business Process as a Service

**MANAGE** workloads in public and private IaaS - safely and in control

Managed Public Cloud IaaS

Managed Private Cloud IaaS

Cyber-security

Use an **experienced global TEAM** with Business Transformation, Digital & Cloud skills

Use the relevant **ECO SYSTEM** partners & **PREVENT VENDOR LOCK-IN**



**SECURE** and manage risk, protect data, apps & infra. **COMPLY** with rules & regulations.

# Re-cap



Experienced with over 5,000 cloud projects so far

# Questions & more information

**Questions**



**More Information:**

**ACADEMY**  
40 YEARS

**Please visit our Cloud Choice website**

<https://www.nl.capgemini.com/cloud-services/cloud-choice>

**OR**

**Contact us via LinkedIn**



**Dank voor deelname aan dit webinar!**

**Thanks for Participating in this Webinar!**

**Er staat in het tabblad een evaluatie voor u klaar. Wij zouden het erg waarderen als u ons uw feedback geeft door deze 4 korte vragen in te vullen.**

**On the tab there is an evaluation for you. We would appreciate it if you can give us your feedback by answering 4 short questions.**

