CLOUD4C
A CtrlS Company

Cloud4C-An Introduction

The No. 1 choice for Mission Critical Workloads

Cloud4C Introduction

A Multi-cloud, Application Focused Managed Services Partner for mission critical environments in Large enterprises and Fortune 500 companies

Sovereign, Industry and Hybrid Cloud Solutions
Automation-driven | Single pane of glass | 4000+ Enterprise customers

Largest SAP Premium Supplier
400+ SAP HEC/RISE Customers Globally | Industry highest CSAT – 4.4/5

Vertical Specific Offering
Reference architectures across Banking & Financial services, Insurance, Healthcare, Pharma, Manufacturing etc.

Global Footprint
26 countries, 52 locations | Headquarter: Singapore | 2000+ employees

Single SLA at Application login layer
Highest Application Availability* (99.999%)

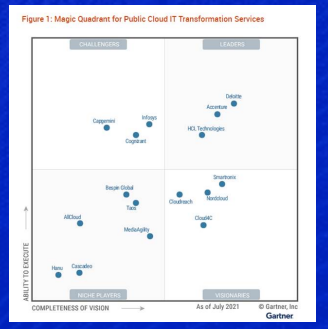
*T&C apply

Gartner Recognition

Cloud4C proud to be named as

Visionary

in Gartner Magic Quadrant for **Public Cloud IT Transformation Services, 2021**



Credentials

Gold Microsoft Partner | Azure Expert MSP

Cloud4C Out of the Box packages on Azure

Accelerating Application Modernization and Azure adoption

Migration/Modernization Services

Discovery & Assessment | **Blueprint & Landing Zone Build** | **Migrate & Modernize**

Rapid Discovery

TCO Report

Cloud Migration Readiness Assessment

Briefings & workshops

Portfolio

Discovery & planning

Migration plan

Business case/ Mig. Evaluator

Migrate

Migration & modernization experience

Skills/center of excellence

Landing zone

Operating model

Security & compliance

People

Platform

Migrate

Modernize

Operate & optimize

Create a case for change

Build readiness through experiences

Accelerate transformation at scale

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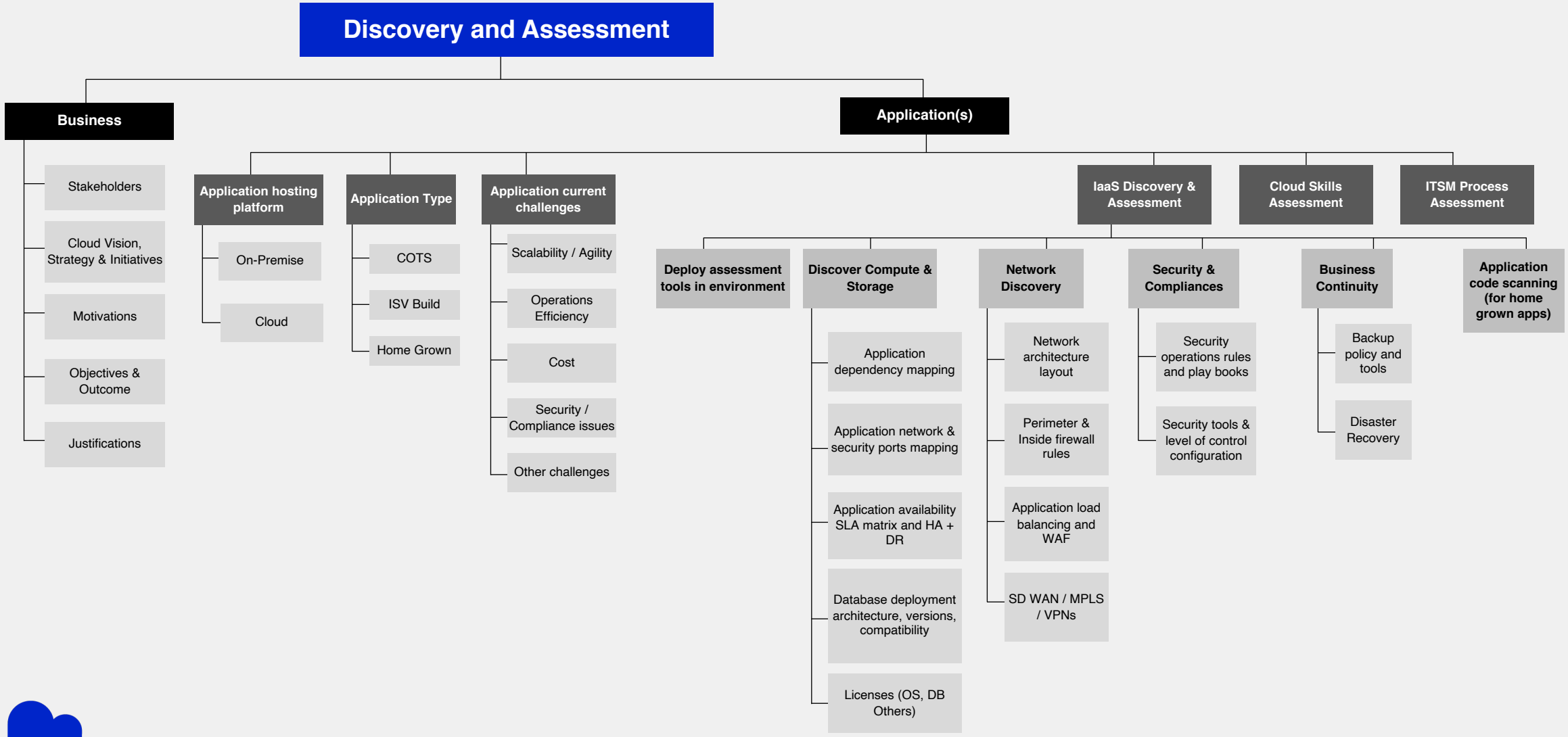
www.cloud4c.com

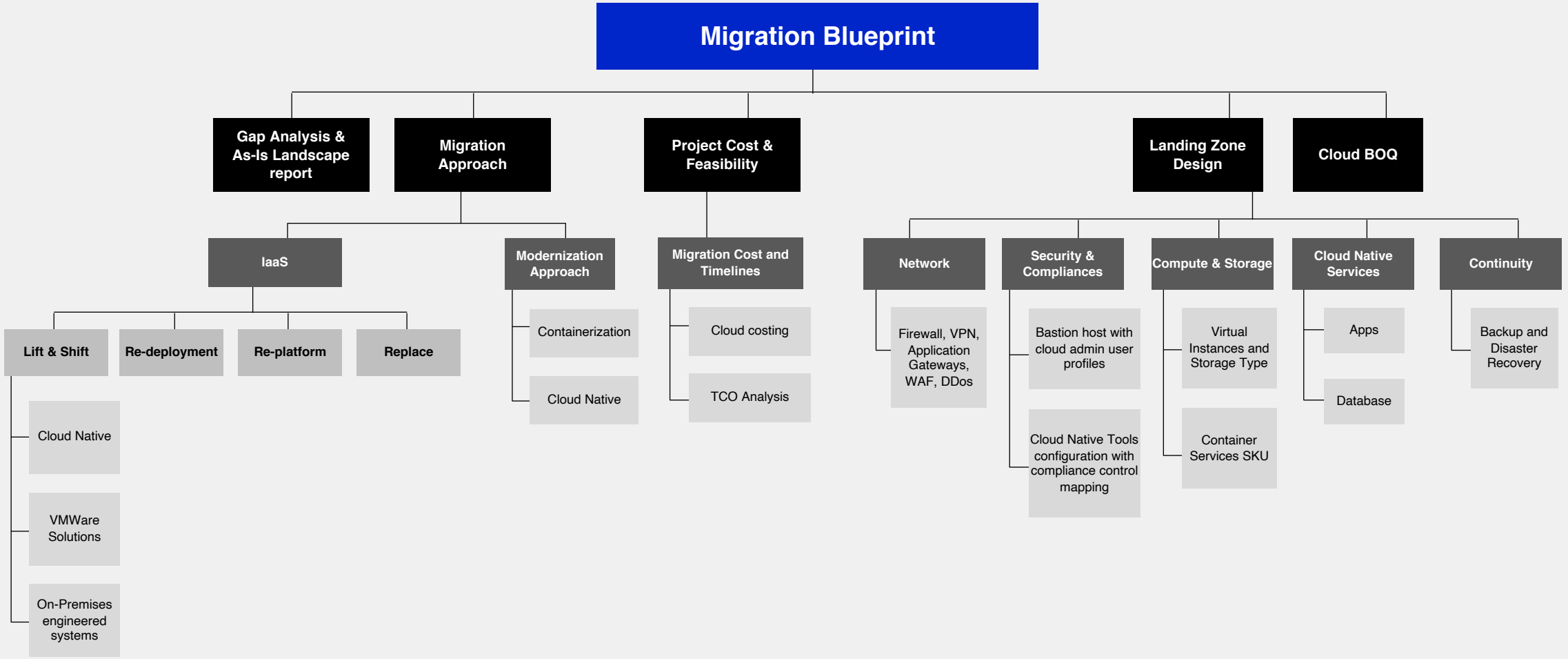
Cloud Adoption Framework

Powering Possibilities and Beyond

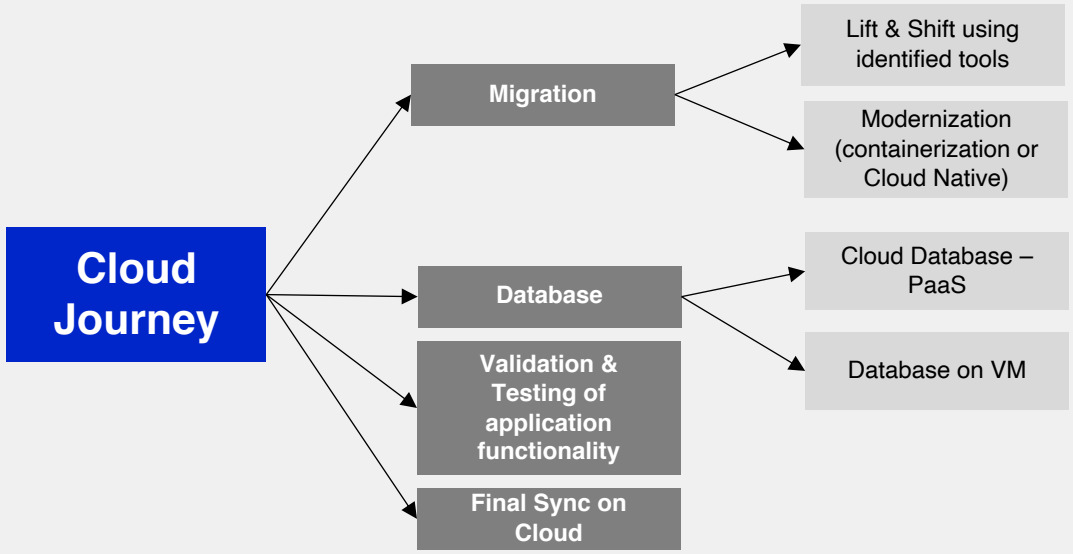
Stage 1 : Discovery and Assessment

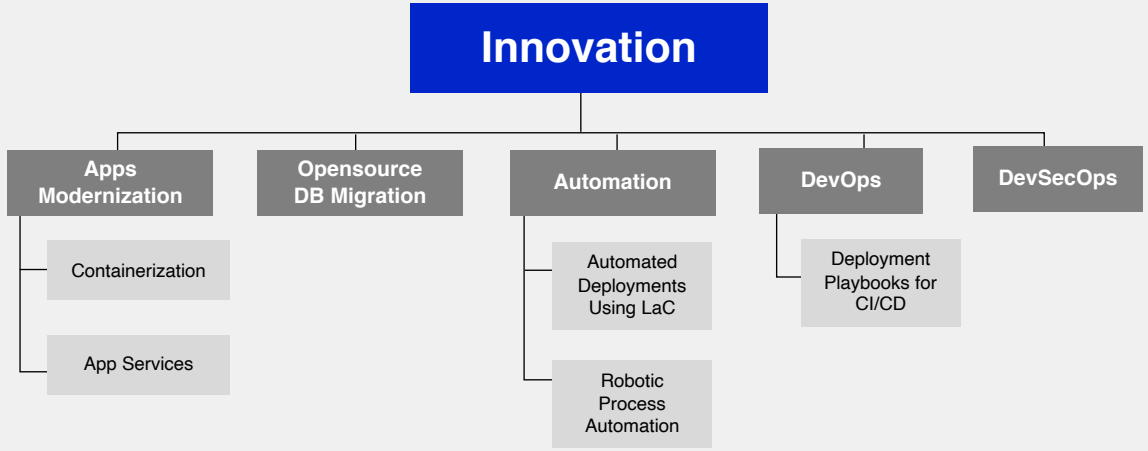


Stage 2 : Readiness & Blueprint



Stage 3 : Migration





Governance

Application Tiering Classification

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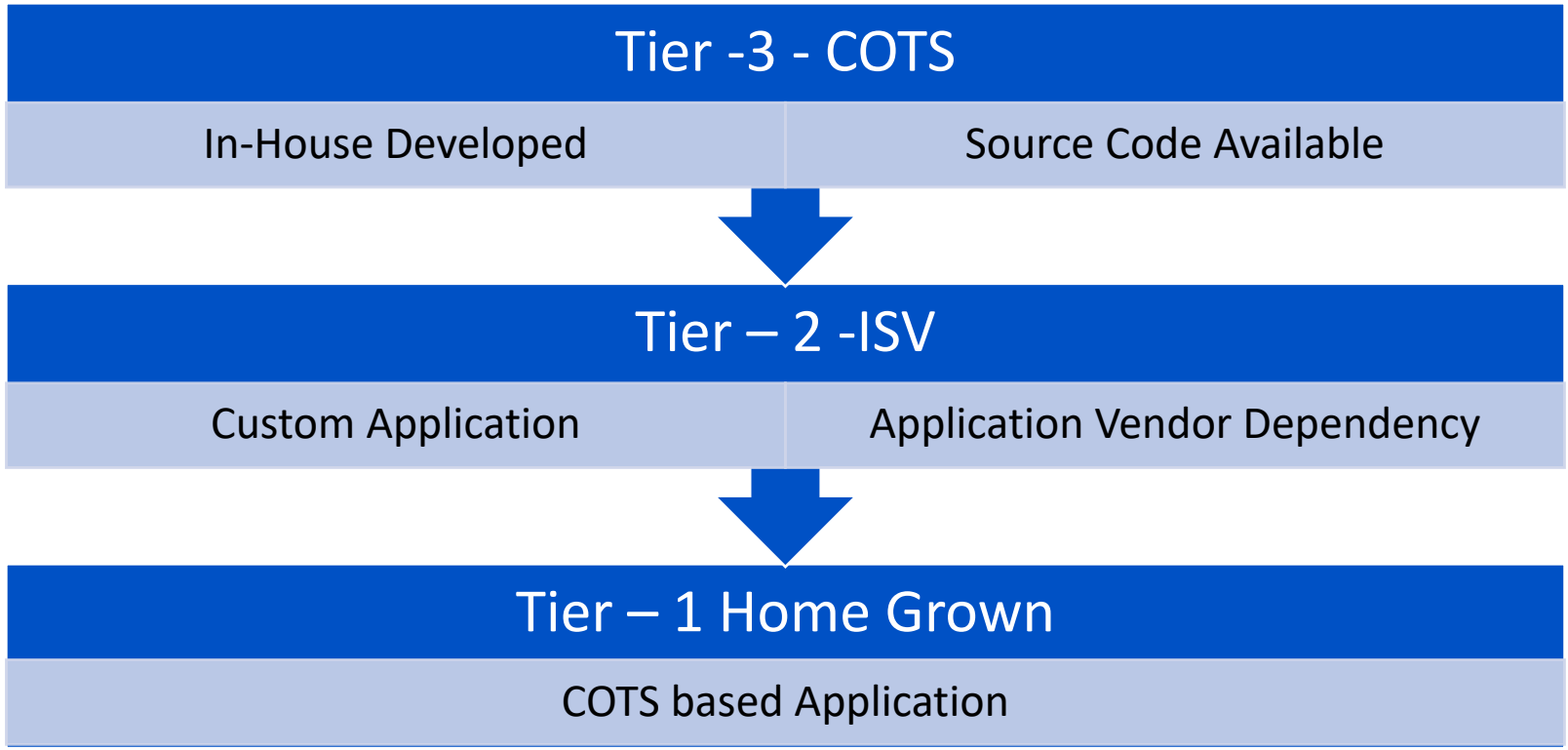

Cloud4C - Application Modernization Approach

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Application Assessment

- Application Stack Dependencies & Integrations
- Database support
- Business function Support / portfolio

Modernization

Modernization

- Deploy on Cloud Native Container engine and automate with Kubernetes Services
- Deploy on PaaS platform like RH OpenShift
- Deploy DB on Container or DB on Cloud PaaS DB
- Secure using cloud native tools
- Minimum Viable Product Approach

Re-Architect / Re-Factor

- Convert to Microservices and deploy on Cloud Native Container engine and automate with Kubernetes Services OR rewrite the code in cloud-native technologies and product supported (e.g .Net / NodeJS, Python)
- Deploy DB on Container or DB on Cloud PaaS DB
- Secure using cloud native tools

Lift & Shift to Cloud Platform

Front End, Middleware, App Engine and DB on VM	DB on Cloud PaaS	Secure using cloud native tools

Automated Managed Services I Secure DevOps

Application Modernization – Decision Making Guide

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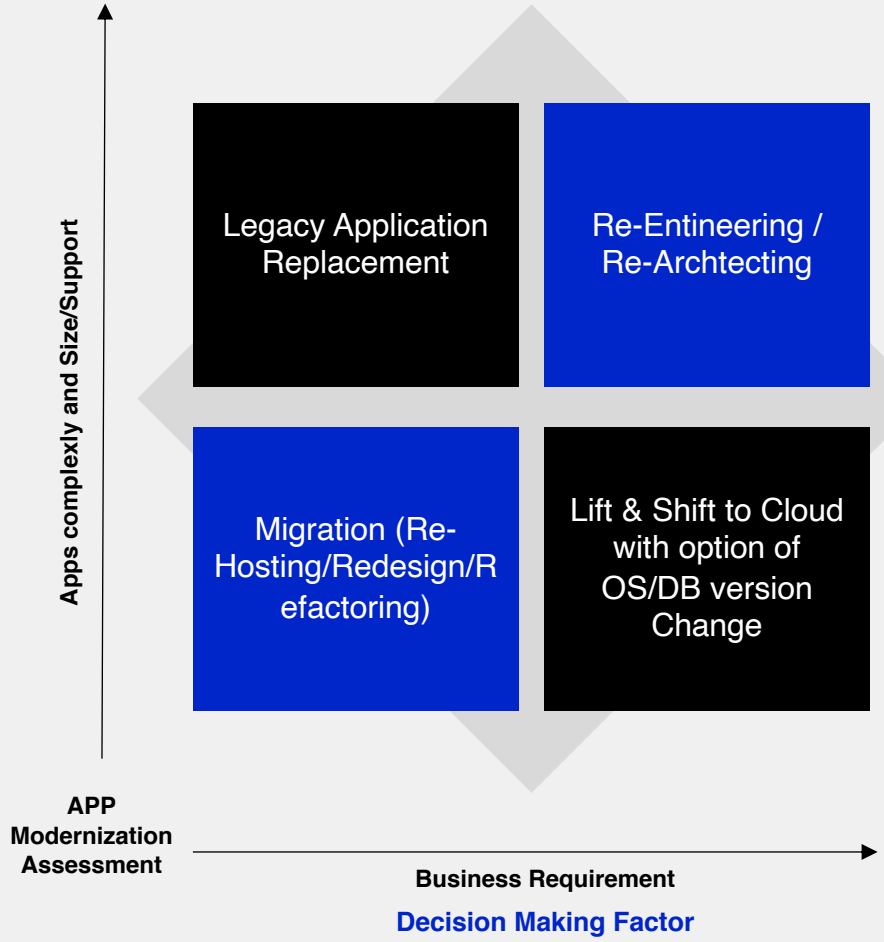

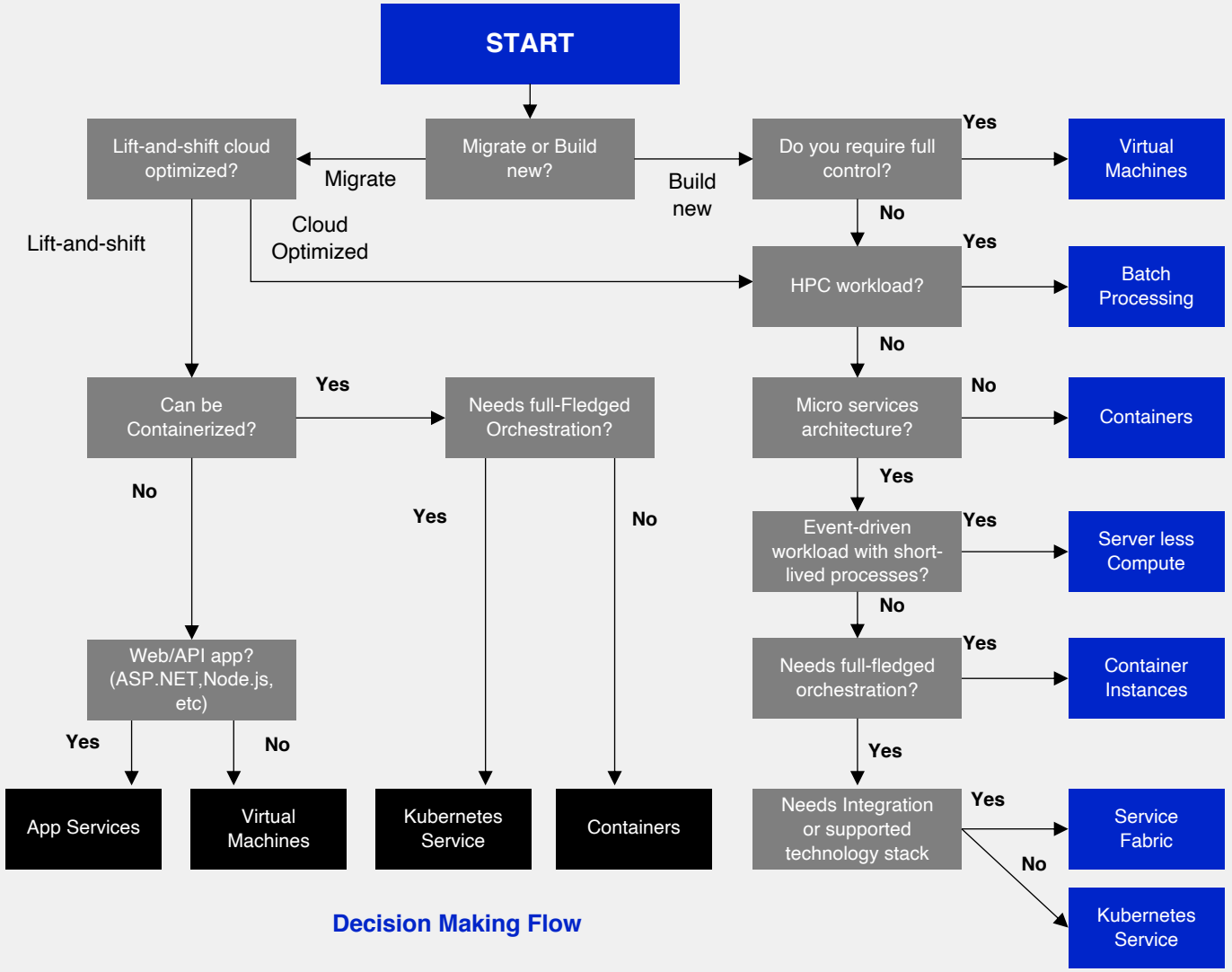

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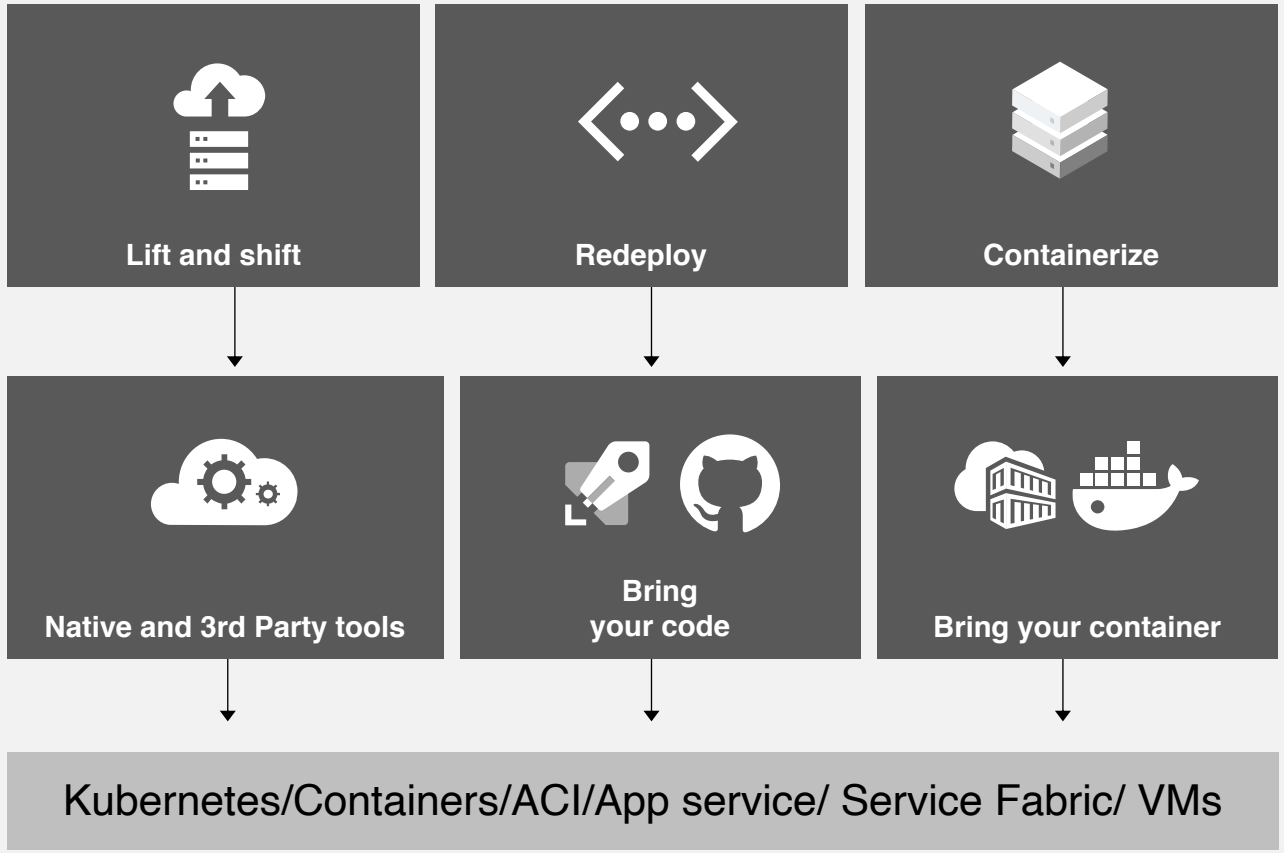
Assess | Migrate | Innovate

Compatibility check for different platforms

- Cloud App Service
- Cloud Container Instances
- Cloud Managed Kubernetes Service
- Cloud API Services
- Lift and Shift as VM

Bring your code
Redeploy code using your existing CI/CD pipeline

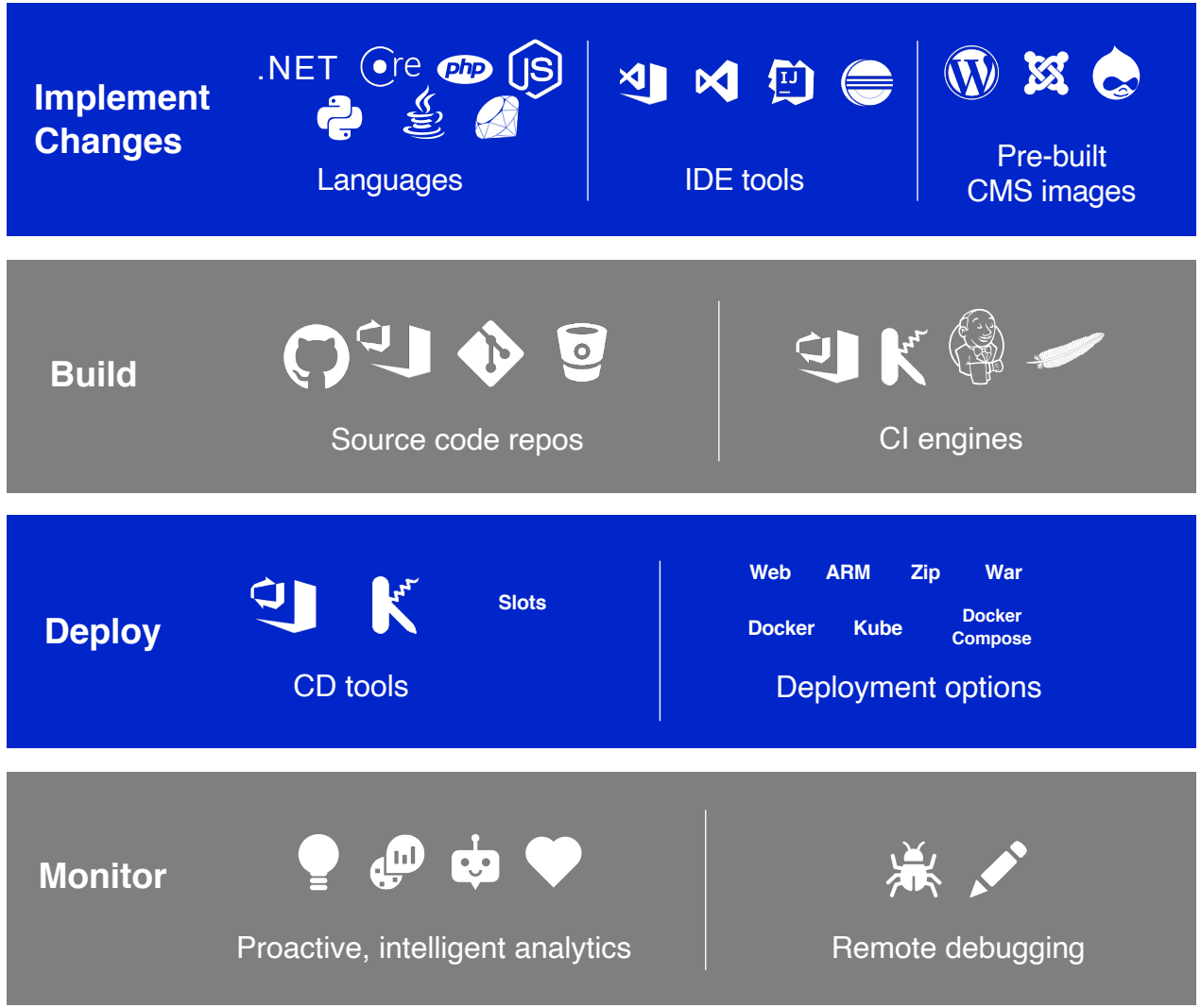
Bring your container
Containerize your application and deploy using a Docker image



Application Transformation & Managed Services

- Converting the application to containers or serverless
- Develop Build be-spoke applications
- API build and integration
- Database modernization to opensource cloud managed PaaS databases
- Business process Automation
- Managed Services using AIOps platform ensuring availability, security and compliances business requires to function

Assess | **Migrate** | Innovate



Innovation on Cloud

Assess | Migrate | **Innovate**

Optimize operations

Identify and resolve issues quickly

Cloud Monitor

Collect, visualize, and analyze your application performance, enabling you to take proactive corrective action

Streamline deployments and collaboration

DevOps & GitHub

Plan smarter, collaborate better, and ship faster with a set of modern dev services for planning, testing, building and releasing

Infuse intelligence

Uncover and surface insights from all content

Cloud Machine Learning

Enrich all types of information to easily identify and explore relevant content at scale, with industry leading built in AI capabilities

Infuse intelligence in your apps

AI/ML Services & Bot Service

Bring advanced capabilities such as knowledge mining, face recognition, speech and language to your applications

Extend with serverless

Build a productive backend in minutes

Cloud Functions

Add new functionality faster and without dedicated resources, responding to events happening elsewhere

Integrate with hundreds of services

Cloud Apps

Create business processes and automate workflows. Connect to 3rd party software or on-premises apps using 200+ out-of-the-box connectors