

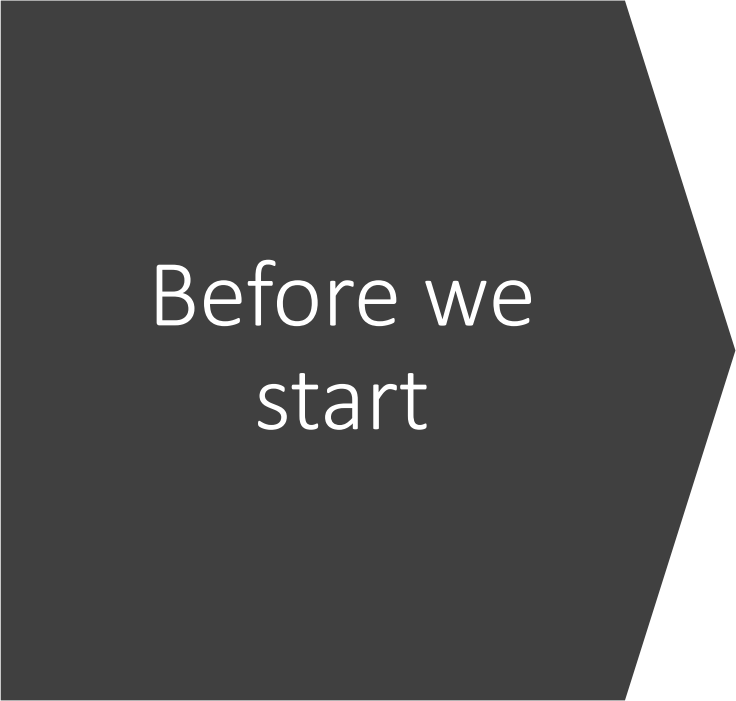


# Cloud Adoption Framework for Azure | Overview



# Agenda

- Why is cloud adoption important?
- Overview: Microsoft Cloud Adoption Framework for Azure
- Common motivations and scenarios
- CAF Simplified
- Tools, templates, assessments

A dark gray arrow pointing to the right, containing the text "Before we start".

Before we  
start

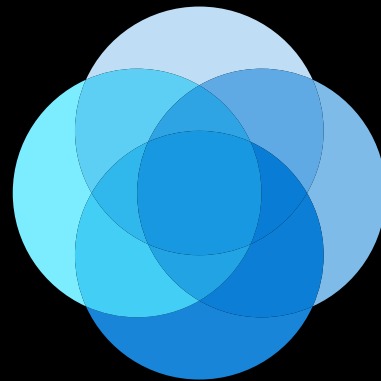
<https://aka.ms/wtc201022>

# Why is cloud adoption important?

# What is accelerating digital transformation in CEE?

**Covid**

**War in Ukraine**



**Cost of Utilities**

**Competition**

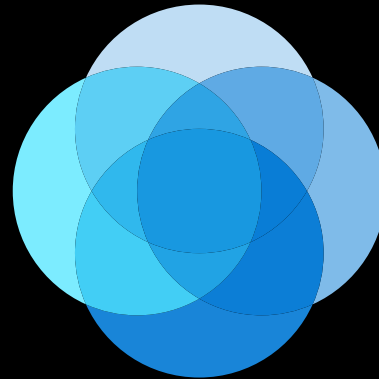
# It's all about transformation

**91%**

of business leaders see digital transformation as a way of sparking innovation and finding efficiencies<sup>1</sup>

**85%**

say they must offer digital services or become irrelevant



**68%**

say digital transformation is increasing profits

**64%**

say they have less than 4 years to complete a digital transformation or they may go out of business

... but change is difficult.  
We understand that.  
Change impacts your  
people, your culture, and  
feels risky.

Change requires radical thinking.

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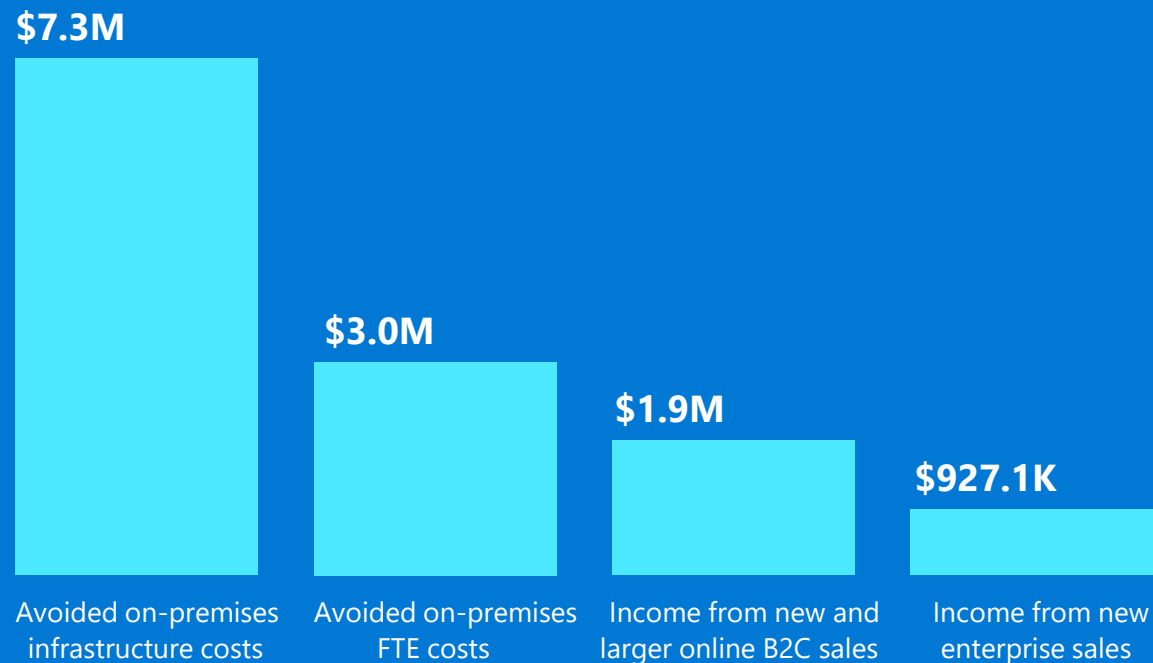
It requires leaders to adapt,  
take risks, and learn quickly.

---

Change requires a culture shift  
within your organization,  
and starts with you.

# Modernization drives measurable ROI

Benefits (Three-Year)



<sup>1</sup>Forrester Total Economic Impact™ Study Commissioned By Microsoft, August 2019, The Total Economic Impact™ Of Microsoft Azure IaaS Cost Savings And Business Benefits Enabled By Azure Infrastructure-As-A-Service (IaaS)

Shifting from on-premises operations to the cloud favors the bottom line

Research findings<sup>1</sup> indicate organizations with Azure-mature tenure (three-years):

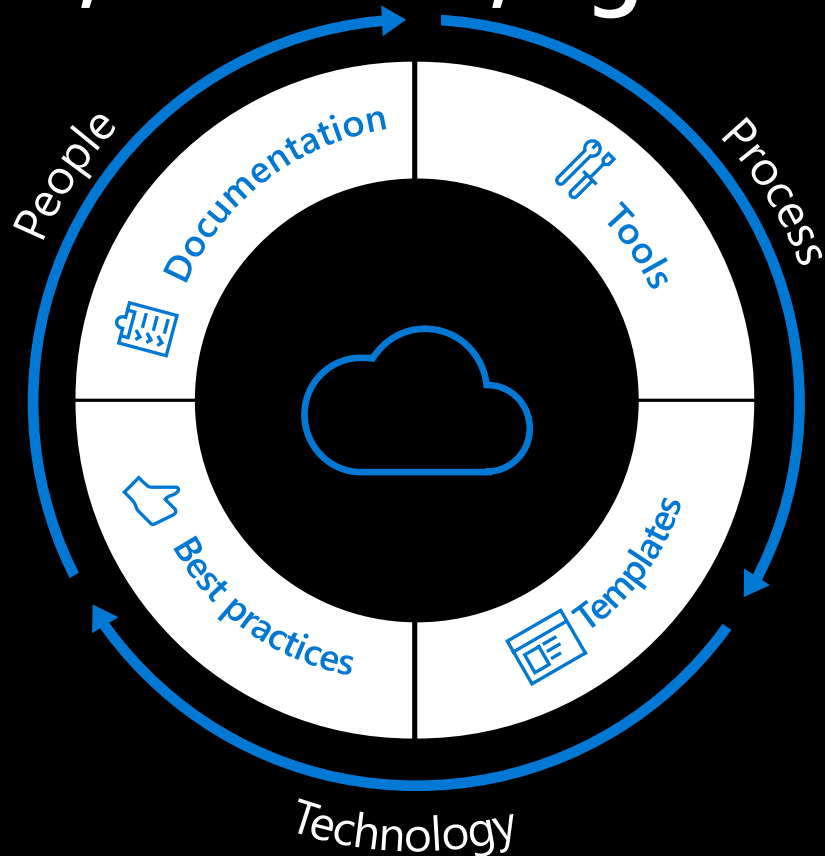
- experience benefits of \$13.1 million over three years versus costs of \$2.3 million
- benefits add up to a net present value (NPV) of \$10.8 million and an ROI of 478%.



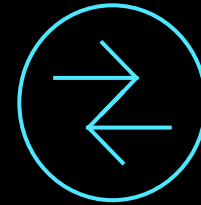


# Overview: Microsoft Cloud Adoption Framework for Azure

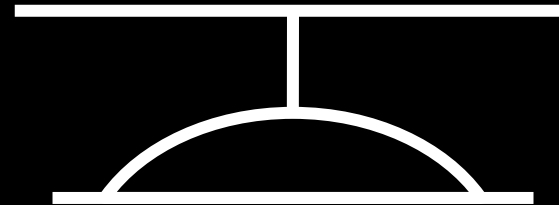
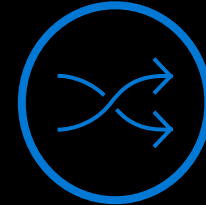
Go faster. Stay in control. Deliver results.  
Over, and over, again. Using a business-first approach.



Control &  
Stability



Speed &  
Results



**Align**—business, people and technology strategy. Business is the driver; technology is the enabler.

**Achieve**—business goals with actionable guidance. If you can't measure it, then it doesn't count.

**Deliver**—fast results with control and stability.

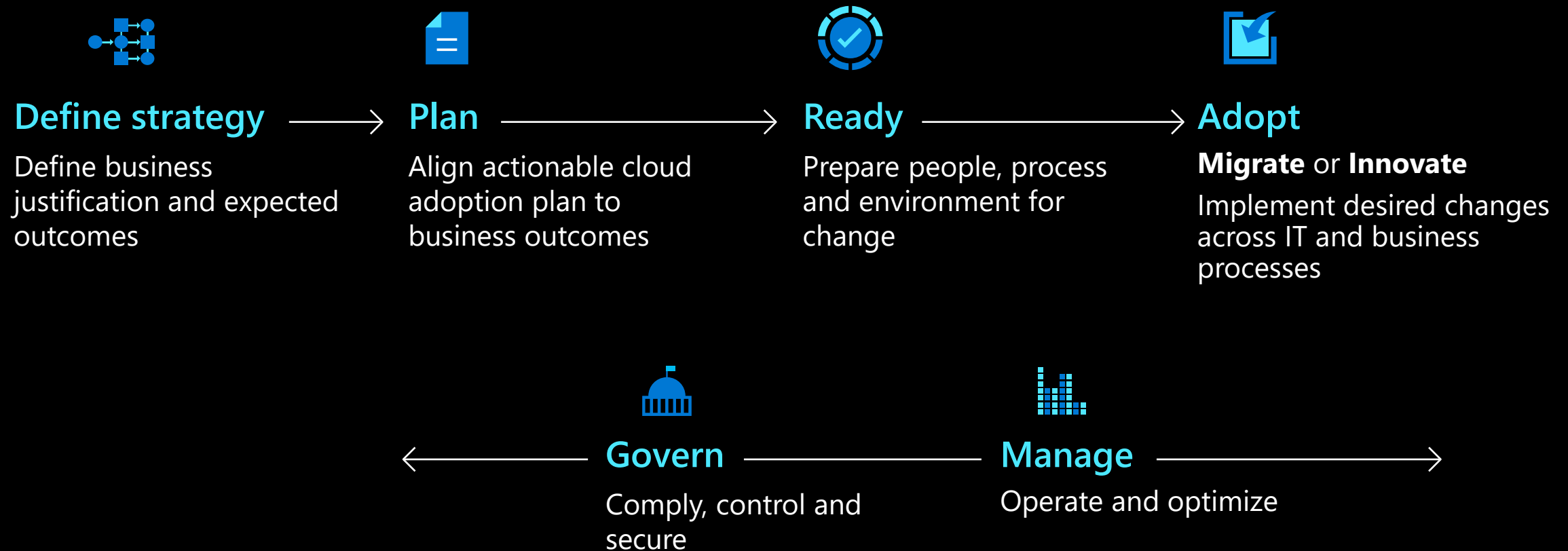
# An iterative\* process that supports your business ... as it evolves

*\*a repeatable process which delivers measurable results over and over again*



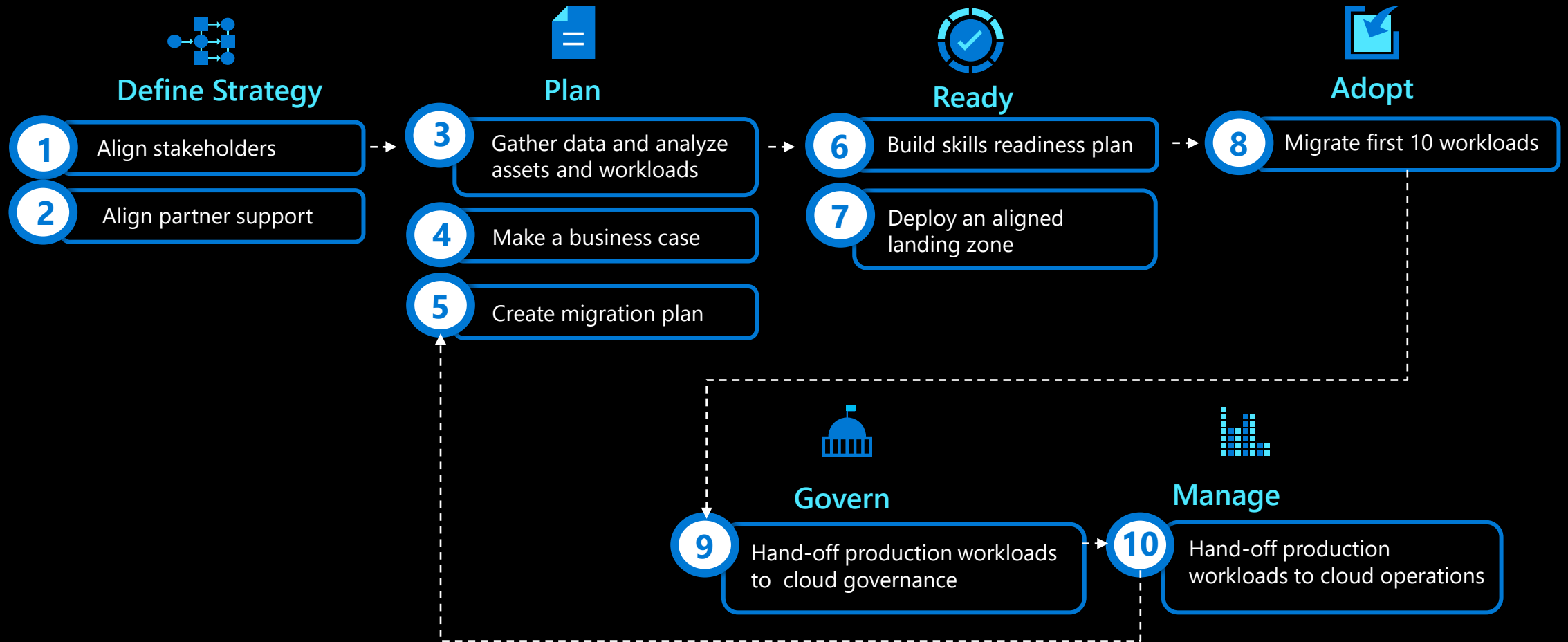
# Microsoft Cloud Adoption Framework for Azure

The official version



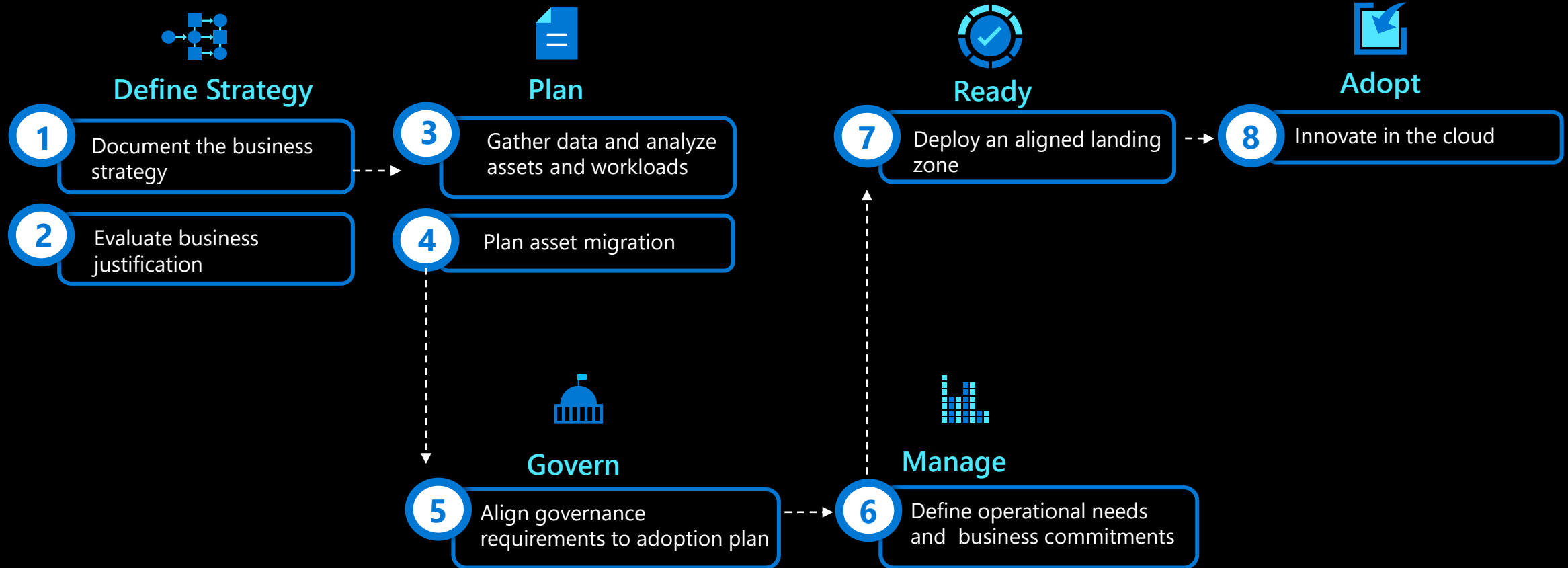
<https://aka.ms/adopt/overview>

# Migrate existing workloads



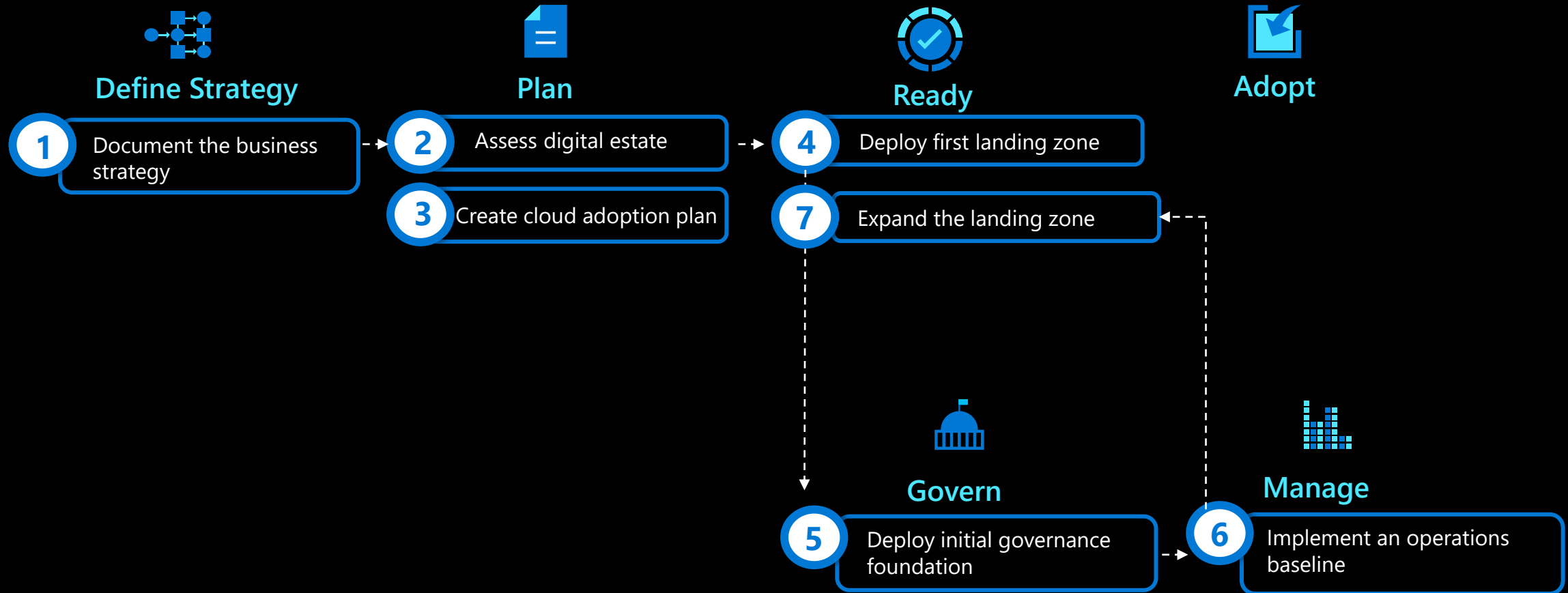
[aka.ms/adopt/getstarted-migrate](https://aka.ms/adopt/getstarted-migrate)

# Build new products and services



[aka.ms/adopt/getstarted-buildnew](https://aka.ms/adopt/getstarted-buildnew)

# Unblock environment design and configuration



[aka.ms/adopt/getstarted-environment](https://aka.ms/adopt/getstarted-environment)

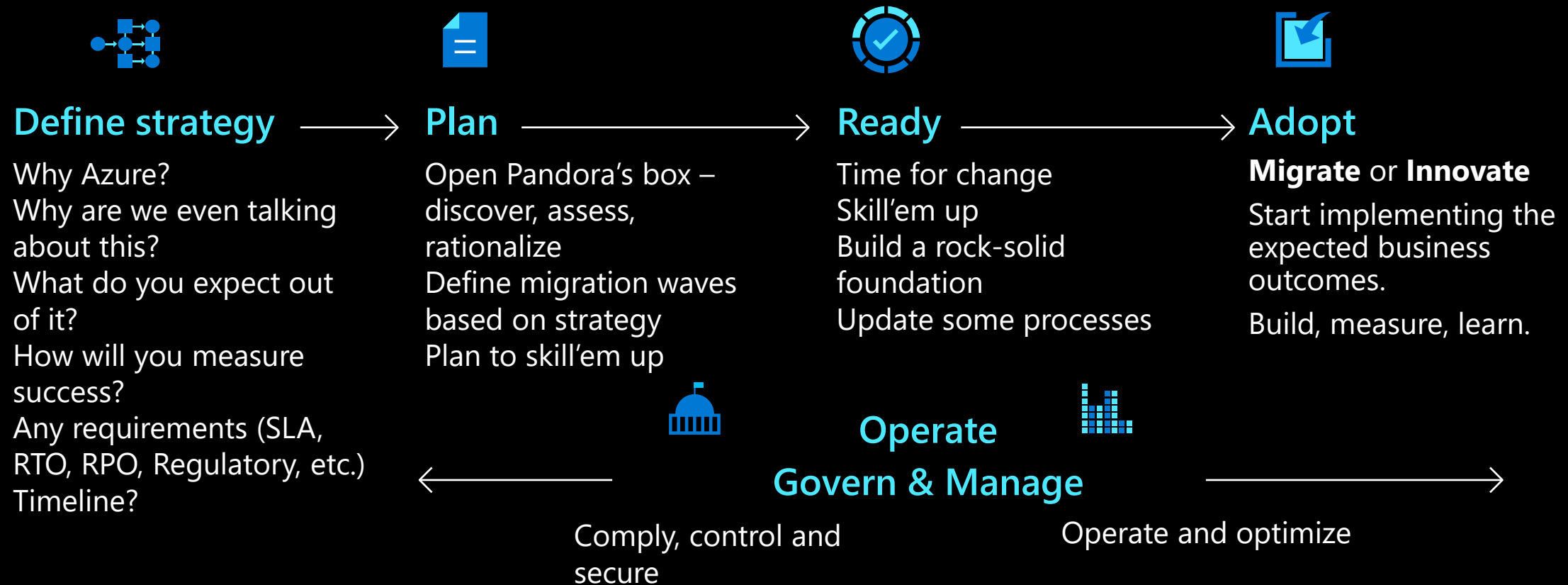


# CAF Simplified



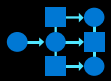
# Microsoft Cloud Adoption Framework for Azure

## The JV version



# Microsoft Cloud Adoption Framework for Azure

The simplified JV version



**Define strategy**

Why are we doing this?



**Plan**

What is this all about and  
how do we get there?



**Ready**

Bring in the concrete.  
Teach it, don't sell it.



**Adopt**

Crawl → Walk → Fall →  
Walk → Run



**Operate**



**Govern & Manage**

Keep on running

# Pro Tips

- CAF is by the field, for the field. Everyone is contributing. MSFT, Partners, Customers.
- CAF is battle-tested guidance plus best practices that help you confidently adopt Azure and achieve business outcomes.
- Anti-patterns. Avoid them as much as possible. If you don't know what they are, RT\$M☺
- A strategy with clearly defined & measurable business outcomes is a must-have. You can't adopt Azure without it. No strategy = nearly-guaranteed failure.
- Landing Zones are no longer optional. Not all foundations are equal. You can never go wrong with the Azure Landing Zone Conceptual Architecture. Use it to accelerate adoption by months.
- Focus on design disciplines, considerations and recommendations. Don't forget about trade-offs. Be a trusted advisor.
- Deploy a well-managed, well-governed, highly modular, super-scalable Azure environment in minutes. Not days, not weeks, not months – in minutes (ok, maybe hours).
- Customers hate customizations. Customizations break repeatability. Customizations can be expensive.
- You can't have Well Architected workloads without adopting the CAF methodology,
- Don't try to re-invent the wheel. But do make it better by sharing feedback.



# Tools, templates, and assessments

# Find *your path*—get started on your journey

The screenshot shows the Microsoft Azure documentation page for the Cloud Adoption Framework. The page is titled "Get started with the Cloud Adoption Framework" and includes a sub-header "05/04/2020 • 2 minutes to read". The main content area lists common scenarios that provide a roadmap through the framework, such as "We need to understand the fundamental concepts around cloud adoption" and "We want to migrate existing workloads to the cloud". A left sidebar contains a navigation menu with categories like "Cloud Adoption Framework for Azure", "About the Framework", "What's new", "Get started", "Overview", "Foundational alignment", "Accelerate migration", "Build new products and services", "Unblock environment design and configuration", "Deliver operational excellence", "Manage cloud costs", "Secure the enterprise environment", "Improve reliability", "Ensure consistent performance", "Align your organization", "Build a cloud strategy team", "Build a cloud adoption team", "Build a cloud governance team", "Build a cloud operations team", "Strategy", "Plan", "Ready", "Adopt", "Govern", "Manage", "Organize", and "Resources". A "Download PDF" link is visible at the bottom left.

Microsoft | Docs Documentation Learn Code Samples

Azure Product documentation Architecture Learn Azure Develop Resources

Azure / Cloud Adoption Framework

Filter by title

Cloud Adoption Framework for Azure

About the Framework

What's new

Get started

Overview

Foundational alignment

Accelerate migration

Build new products and services

Unblock environment design and configuration

Deliver operational excellence

Manage cloud costs

Secure the enterprise environment

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Build a cloud strategy team

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Strategy

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Ready

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Govern

Manage

Organize

Resources

Download PDF

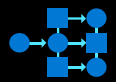
## Get started with the Cloud Adoption Framework

05/04/2020 • 2 minutes to read • 📄 🗨

These common scenarios provide a roadmap through the Microsoft Cloud Adoption Framework for Azure. They can help you create balance between speed, innovation, and control by using an agile approach to starting with a minimally viable solution that you can iterate on and improve over time.

We need to understand the fundamental concepts around cloud adoption	If your journey involves the cloud there are a few initial concepts to understand, and decisions to make.
We want to migrate existing workloads to the cloud	This guide is a great starting point if your primary focus is migrating on-premises workloads to the cloud.
We want to build new products and services in the cloud	This guide can help you prepare to deploy innovative solutions to the cloud.
We are blocked by environment design and configuration	This guide provides a quick approach to designing and configuring your environment.
We need to ensure operational excellence during cloud transformation	The steps in this guide help the strategy team lead the organizational change management required to consistently ensure operational excellence.
We need to manage enterprise costs	Start optimizing enterprise costs and manage cost across the environment.
We need to secure the enterprise cloud environment	This getting started guide can help ensure the proper security requirements have been applied across the enterprise to minimize risk of breach and accelerate recover when breach occurs.
We want to apply the right controls to improve reliability	This getting started guide helps minimize disruptions related to inconsistencies in configuration, resource organization, security baselines, or resource protection policies.
We need to ensure performance across the enterprise	This getting started guide can help you establish processes for maintaining performance across the enterprise.
We want to align our organization	This getting started guide can help you establish an appropriately staffed organizational structure.
We're considering building a cloud strategy team	This guide helps decide if you need a strategy team, and outlines what that team does.

Use the [Get Started Guides](#) as your roadmap through the Cloud Adoption Framework to overcome common blockers



## Define strategy

- [Cloud journey tracker](#)
- [Business outcome template](#)



## Plan

- [Azure DevOps demo generator](#)
- [Cloud adoption plan template](#)



## Ready

- [Azure setup guide](#)
- [Readiness checklist](#)
- [Naming and tagging tracking template](#)
- [Landing zone blueprints](#)



## Adopt

- [Strategic migration assessment and readiness tool \(SMART\)](#)
- [Azure migration guide](#)
- [Azure innovation guide](#)



## Govern

- [Governance benchmark](#)
- [Governance process template](#)
- [Cost Management process template](#)
- [Deployment acceleration process template](#)
- [Identity process template](#)
- [Resource consistency process template](#)
- [Security baseline process template](#)



## Manage

- [Microsoft Azure Well-Architected Review](#)
- [Best practices source code](#)
- [Operations management workbook](#)

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*CaF or CAF - What's your preference?*



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*BC era Migrations  
be like.....*

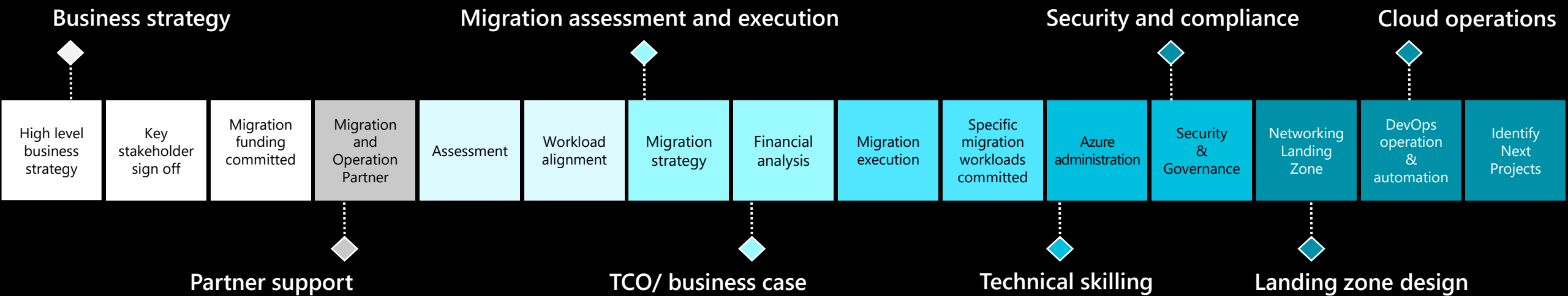


COMPLEXITY

Even Vader does not know what are those buttons for.



# Streamline migrations with CAF & WAF



Just follow the framework!

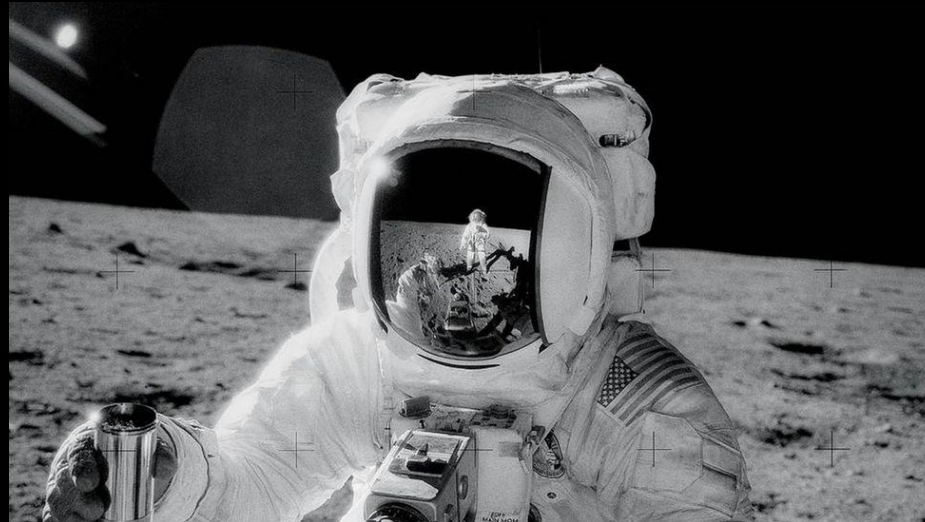
Houston,

Tranquillity Base Here.

The Eagle has landed

Houston,

We have a problem.



**Which one is it going to be?**



Questions.....  
Don't be shy.  
The more you ask, the more you learn



# Thank You