

Cloud Navigator - Large-Scale Cloud Transformation

How to Successfully and Confidently Deliver a Significant Cloud Transformation

Gain deep insights into the impact on operational processes and prioritise and group infrastructure and applications for a major transformation.

Clearly map cost savings potential over time and link to cost of change programme.

Overview

More than ever, organizations are making the business decision to migrate key capabilities and workloads to the cloud. Significant cost-saving potential exists, as well as internet-scale performance, agility and simplicity. Cloud makes it possible to "light up" market-disrupting capabilities, such as huge-scale data analytics, Internet-of-Things initiatives, machine learning and more. Fundamental capabilities such as modern collaboration, multi-factor authentication and mobile device management become much more readily achievable.

Cataloguing and migrating a complex, dynamic, business critical IT estate from an on-premise datacenter to the cloud is not to be underestimated. Microsoft Consulting Services has developed a methodology and approach, backed up by a library of tools and techniques that can:

- Comprehensively analyse workloads, services and applications
- Build a target operating model that helps drive operational change
- Help you to accelerate end-user adoption of new capabilities
- Establish foundation services that will support cloud migration at scale
- Generate an "all-up" view of cost-saving potential
- Deliver tangible and effective quick-wins
- Plan a multi-year cloud transformation

Cloud Navigator 8-Week Engagement Process



Cloud Navigator starts with an **Assessment**, which determines whether the process is appropriate for your organisation. Once confirmed, we deploy a team for a 2-3 week **Discovery** phase across your organisation. Following this, we focus our team on the **Synthesis** of a "cloud first vision" for your organisation, and an implementation plan. We validate these with your team during the **Cloud Hack** workshop, and document them in a **Voyage Plan**. Finally, we produce a fully costed **Proposal** containing resources, deliverables and other help you need to get there.



Keeping all the right stakeholders involved, informed and on-side is a critical success factor in all major cloud adoption programmes.

Perspectives on Cloud Transformation

There are a number of very important perspectives or stakeholder-groups / areas that are considered during the Cloud Navigator engagement. We've developed it specifically as a holistic approach, based on our insights, tools and methodologies across all of these discplines, as listed below.

Business

- Unique Rapid Envisioning & Design process
- Techniques to drive innovation and market-disruption
- Accelerated application assessment & cloud strategy

CIO

- Solutions for show-back & charge-back cost modelling
- Trusted partner, deep Azure, O365 knowledge
- Unique experience & solutions for cloud security

End-Users

- Established adoption and change planning
- Inclusive persona and productivity analysis
- Enabling modern, productive, mobile workforce

Applications

- Advanced application portfolio rationalisation tools
- Tools to modernise Oracle SOL LOB applications
- ISV software compatibility library

IT Operations

- Reference Cloud operating model
- Cloud readiness and knowledge transfer
- Hybrid on-prem/cloud operational solutions

Infrastructure

- Flexible cloud infrastructure aligned to chosen operating model
- Discovery and analysis toolkit
- Purpose-built cloud transition database

What Next?

Whether you have a deadline to exit one or more datacentres, or you want to make pragmatic incremental steps to the cloud, we can help. Any transition of operational IT is a balance of risk versus benefits and to get started quickly, we've developed Cloud Navigator. To arrange one for your organisation, or just find out more, contact your Microsoft representative now.

