# **Cloud Enablement and Migration**

# Accelerate your transition to the cloud

Challenged with access to data, integrations, end-of-life support, performance degradation, and increased security and compliance risks caused by old and outdated business systems?

Modernise your application and data environments to address these challenges and understand the many benefits of taking this important step.



# What is Cloud Enablement and Migration?

Platform modernisation replaces your legacy applications, data, and infrastructure with the benefits of the cloud (SaaS, laaS, PaaS) and cloud scale analytics.

It eliminates the costs and inefficiencies of your old environment while providing tremendous economic, operational, and administrative business value.



## The Value

- Eliminates legacy systems
- Aligns with industry standards and best practices
- Unlocks valuable data assets enabling cloud scale analytics



# The Proof

- De-risking complex upgrades and migrations
- Cloud economies of scale
- Elimination of high-cost legacy environments



## The Outcomes

- Improved compliance, controls, and security
- Enhanced performance and integration

# **Take Action**

**Sense of Urgency:** Act now to eliminate obsolescence and audit and compliance risk while gaining the many benefits of platform modernisation.

**Eliminate Risk:** Obsolete technology and end of life vendor support increases the risks to the business including downtime, employee productivity, customer satisfaction, security, and compliance.

**Improve Security:** Unsupported software increases your cyber-security threat risk and exposure to production network, applications, and data.

**Contact Us:** Our approach starts with a 5 days assessment producing a transition roadmap, including all the recommendations and actions in order to achieve a solid cloud adoption strategy.



# **Our Solution**

The Cloud Migration and Enablement team will work collaboratively to define and inventory current state, provide relevant future state models, provide a transition roadmap, and assist in managing risks to guide your digital journey. Unlocking your technology assets enables speed to market, competitive advantage, and the many benefits of cloud scale analytics.

# **Tackle Any Potential Blockers**

### #1 Legacy application obsolescence

Our solution: Engineer the legacy application and data into an accessible, compatible environment allowing for upgrade and planning for modernisation or sunset.

#### #2 Difficulty in establishing internal ROI for project funding

Our solution: Engineering assessment provides the information required to build the internal business justification, ROI, and presentations to secure project funding.

## #3 Resource availability due to competing priorities

Our solution: Business justification and ROI provides ideal use case for our expert consultants to execute platform modernisation without impacting current priorities.

#### #4 Third-party vendor integrations

Our solution: Engineering assessment provides visibility and transition roadmaps to assist in understanding the integration points and potential alternatives to eliminate costly and redundant third-party integrations.

#### **#5** Unknown impact and risk of legacy upgrades

Our solution: Platform modernisation tooling provides a current state, enterprise view of applications, databases, instances, integrations, servers, and infrastructure providing the knowledge required to plan, schedule, execute, test, deploy, and monitor the progress while managing the risks from start to completion.

#### #6 Cost is excessive to upgrade the legacy applications and data

Our solution: Our approach creates a complete financial investment analysis providing a comprehensive view of the one-time and recurring costs and benefits that can be used in evaluating the project with business financial criteria including ROI, NPV, and IRR.

**29**%

of companies lack the skilled resources to build and manage legacy platforms

5 days

required for assessment of your technological landscape

89%

of IT leaders said integration challenges hinder their digital transformations

# The Business Problem

"I need to upgrade my on-prem databases and associated legacy applications due to end of service, cost, or internal skills."

# **The Opportunities**

#### Audit and Compliance

Reduce leader-level notifications from compliance and audit deficiencies caused by end of support technology.

#### **Business Productivity Impact**

Reduce risk of outages from unsupported and obsolete technology.

#### **Increase Talent Retention**

Modernise technology allowing for easy-to-find, popular industry skills.

#### **Enterprise Architectures**

Engineering assessment provides overview of how it all fits together: applications, data, and integrations allowing for planning and control of future projects.

#### **Performance and Positioning**

Immediately receive enhanced performance and integration while positioning company for benefits of cloud scale analytics.

Hitachi Solutions

Source: Cleo, Internal, and Mulesoft