



PREPARE FOR TAKE OFF

Accelerate your organisation's
journey to the Cloud.

Contents

Introduction	01	Program Management & Governance	07
BJSS Cloud Readiness Assessment: Intro	02	Platforms & Development	08
BJSS Cloud Readiness Assessment: Framework Intro	03	Operations & Business Continuity	09
BJSS Cloud Readiness Assessment: Framework	04	Security & Risk Management	10
People & Culture	05	Case Study: Hospital Corporation of America	11
IT Strategy & Finance	06	About BJSS	12

Assess your organisation's readiness for the Cloud.

With digital transformation dominating strategic business priorities, it's an exciting time to be an IT leader. Such a leap requires fundamental change across the organisation.

New and updated platforms, operating processes and skills are important. But an understanding and alignment of vision, purpose and culture between business functions are vital to successful reinvention.

Before starting their journey to the Cloud, leading enterprises work cross-functionally to identify and resolve adoption barriers ahead of systems implementation.

This ensures pilot projects build momentum - growing into robust, long-term strategies - because the entire organisation is ready for change.

How ready is yours?

People and culture are the engine of digital transformation.

The 120-point BJSS Cloud Readiness Assessment (CRA) brings together stakeholders from across the organisation to rigorously review the platforms, processes and resources required for successful transition to the Cloud.

Extensive experience supporting hyper-scale Cloud deployments has taught us that People and Culture are at the heart of business transformation. Our assessment includes a focus on the roles, responsibilities and relationships that underpin profitable Cloud adoption, from pilot, through proof of concept, to business as usual.

Rigorous analysis of the organisation's approach to People, Business, Governance, Platform, Operations and Security supports the development of a strong, unified Cloud adoption strategy. One that can be embraced and more easily embedded throughout the organisation.



Supporting people through change is the foundation of successful transformation.

A collaborative, comprehensive and cohesive review of organisational readiness.

With extensive experience supporting Cloud adoption programmes for clients in multiple sectors, our guidance – supported by a standardised assessment framework - provides a robust view of readiness.

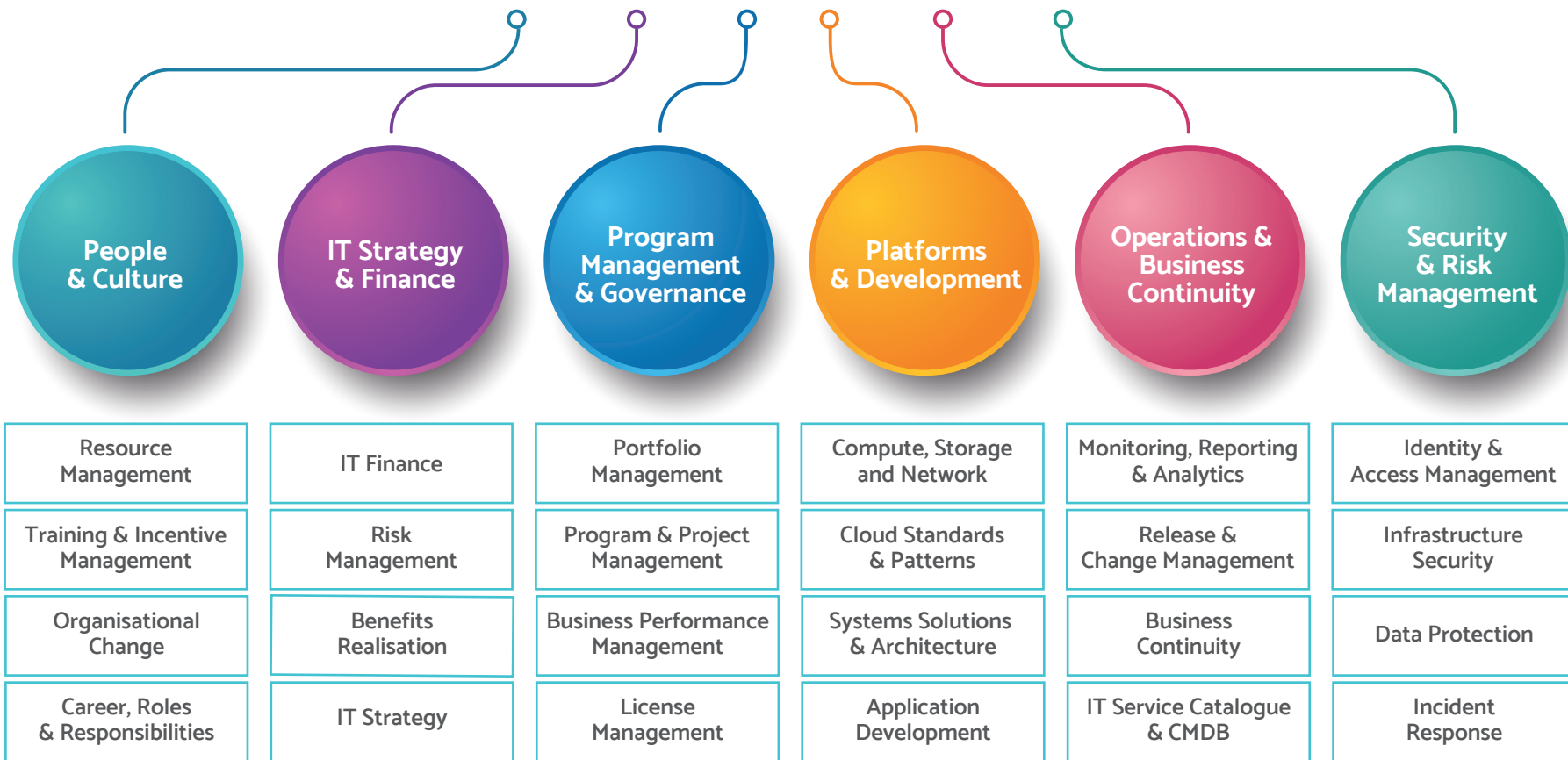
Structured interviews with leaders and subject matter experts across the organisation help to build a cohesive and comprehensive suite of insights into organisational strengths and weaknesses.

A simple, grading scheme crystallises communication of barriers to adoption and informs the actions required to facilitate a smooth transition to the Cloud.

The framework ensures the IT strategy is aligned with business needs and that the organisation has the capability and cultural cohesion to deliver and operate effectively, post-transformation.

Generate insights that deliver demonstrable business value throughout the organisation.

BJSS CRA FRAMEWORK



Assess your organisation's readiness for the Cloud.

Evolving roles, responsibilities and relationships, for a new way to do business.

Automation offers significant business benefits, but such significant organisational change takes time to embed. The development and training of new skills, systems and supporting processes is no quick task. But understanding and managing the impact of change on roles, responsibilities and relationships is a critical step.

Engage HR colleagues early to support the identification of new competencies, education programmes and recruitment to resolve skills gaps. Assess and address organisational appetite for change within and across functions, as you design and introduce new operational processes and team structures.

As you build and test new working models, continue to learn and support the organisation's evolution from traditional silos to multi-disciplined development and operations (DevOps) or development, security, and operations (DevSecOps) teams.



	Little or no evidence	Ad-Hoc	Working	Good Practice	Best Practice
Resource Management		○	▶	▶	○
Training & Incentive Management		○	▶	▶	○
Organisational Change		○	▶	▶	○
Career, Roles & Responsibilities		○	▶	▶	○

Little or no evidence Ad-Hoc Working Good Practice Best Practice



Current position



BJSS can help you achieve Best Practice

Create, support and sustain a collaborative appetite for change.

Developing strategy, financial management support and benefits realisation.

An examination of IT Strategy focuses on the organisation's capability to leverage IT as a business enabler. It is supported by a review of how IT Finance planning, budget allocation and management will be impacted through the introduction of the Cloud services consumption model.

A Risk Management assessment allows stakeholders to identify the business impact of preventable, strategic and external risks to the organisation during transition and beyond.

Finally, there's a focus on Benefits Realisation, ensuring the business is prepared and equipped to measure the variety of benefits received from IT investments, through Pilot, Proof of Concept and beyond.



	Little or no evidence	Ad-Hoc	Working	Good Practice	Best Practice
IT Finance		○	➤	➤	○
Risk Management		○	➤	➤	○
Benefits Realisation	○	➤	➤	➤	○
IT Strategy		○	➤	➤	○

○ Current position ○ BJSS can help you achieve Best Practice

Create a clear and compelling approach for cross-functional business success.

Steering the organisation to success through strong, effective governance.

Successful business transformation is built on the foundations of strong programme management, with supporting governance structures in place to steer the organisation through significant change.

We bring together Programme and Project Managers, Enterprise Architects and Business Analysts to review existing programme management skills, operating processes and performance management capabilities.

A Portfolio Management assessment uncovers insight into the organisation's ability to manage and prioritise IT investment, with a supporting review of skills and resources available to deliver development on time and to budget.

New licensing requirements and procurement procedures for IT systems, services and software necessitate a full review of License Management processes, while the assessment also addresses the organisations capability to measure and optimise business processes, enhancing Business Performance Management.



Portfolio Management		○	➤	➤	○
Program & Project Management		○	➤	➤	○
Business Performance Management		○	➤	➤	○
License Management	○	➤	➤	➤	○

Little or no evidence Ad-Hoc Working Good Practice Best Practice

○ Current position ○ BJSS can help you achieve Best Practice

Build strong foundations on which innovation can flourish.

Designing, developing and delivering a platform for growth.

The Platforms and Development review focuses on IT architecture and development capabilities. We bring together the CTO, IT Managers and Solutions Architects to assess and inform the improvements required to design and deliver effective transformation.

An assessment of Systems and Solutions Architecture reviews the organisation's capability to define and describe the design of a system and create the required architecture standards for the business.

In support, a Digital Standards assessment defines reusable digital standards and patterns, driving architectural assurance.

As the assessment continues, the group also reviews Application Development capabilities, alongside existing Compute, Memory, Storage and Network capabilities supporting enterprise applications.



Compute, Storage & Network		○	▶	▶	○
Digital Standards		○	▶	▶	○
Systems Solutions & Architecture		○	▶	▶	○
Application Development		○	▶	▶	○

Little or no evidence Ad-Hoc Working Good Practice Best Practice



Current position



BJSS can help you achieve Best Practice

Define, design and develop the building blocks for digital transformation.

Protecting business performance through transition and beyond.

Insight generated through a rigorous review of current operating processes identifies process changes and training required to implement successful Cloud adoption.

IT Operations Managers and Support Managers collaborate with cross-functional stakeholders to ensure IT operations aligns with and supports wider business goals.

The review encompasses IT monitoring, reporting and analytics, release and change management processes and the IT Service Catalogue, to ensuring the architecture deployed in the Cloud aligns to the organisation's security control, resiliency and compliance requirements.

Vitally, the assessment prepares the ground for enhanced Business Continuity processes, safeguarding operations in the event of a significant IT service failure.



	Little or no evidence	Ad-Hoc	Working	Good Practice	Best Practice
Monitoring, Reporting & Analytics	○	➤	➤	➤	●
Release & Change Management	○	➤	➤	➤	●
Business Continuity		○	➤	➤	●
IT Service Catalogue & CMDB		○	➤	➤	●

○ Current position ● BJSS can help you achieve Best Practice

Strengthen operational processes to enhance business agility and resiliency.

Securing success with robust IT standards, policies and infrastructure.

A comprehensive review of security practices supports the design and delivery of robust internal controls that underpin and sustain the reliability of the Cloud infrastructure.

CIOs, IT Security Managers and IT Security Analysts are supported in an assessment of Identity and Access Management, Infrastructure Security, Data Protection and Incident Response. Together, we identify opportunities to strengthen security standards and controls, improving the organisation's threat response capabilities.

Insights generated support creation of revised directive, preventative, detective and responsive security controls, with compliance models that mitigate risk and protect business critical workloads.



	Little or no evidence	Ad-Hoc	Working	Good Practice	Best Practice
Identity & Access Management		○	➤	➤	○
Infrastructure Security		○	➤	➤	○
Data Protection		○	➤	➤	○
Incident Response		○	➤	➤	○

○ Current position ○ BJSS can help you achieve Best Practice

Enhance protection, detection and responsiveness to security threats.

Guiding digital transformation in healthcare services.

HCA Healthcare UK is a leading provider of cutting-edge treatment across its network of facilities and partnerships, and part of HCA Healthcare.

A desire to provide better and faster online services to help their clients, HCA Healthcare UK decided to harness the agility of the Cloud.

As a starting point, HCA Healthcare UK engaged BJSS to conduct a readiness assessment to determine which of their current applications were suitable for a public Cloud environment, and to devise a migration strategy to assist with move to the Cloud.

Using the BJSS Cloud Readiness Assessment Framework, the six-week organisational review analysed and categorised HCA Healthcare UK's 250 applications. BJSS delivered clear insight and a suite of recommendations informing HCA Healthcare UK's transition to the Cloud including:

- Cross-functional review of organisational readiness, highlighting areas of critical development required to support transition.
- Recommendations for application suitability for transition to Microsoft Azure Cloud with supporting technical, financial and legal considerations.
- Migration strategy and Cloud platform assessment, with strong recommendation to transition suitable applications to Microsoft Azure Cloud.
- Defined business outcomes and financial impact for Cloud adoption including the first year run costs in the Cloud.

Following the BJSS Cloud Readiness Assessment, HCA Healthcare UK is equipped with a clear view of organisational maturity for Cloud adoption and a recommended approach for an 18-month application migration strategy.



Take the next step on your journey to the Cloud.

BJSS is an award-winning delivery-focused IT and business consultancy providing a comprehensive range of IT delivery and advisory services to an international client base.

With extensive experience in hyper-scale Cloud deployment, and a suite of enterprise Cloud consulting services, BJSS can assess, develop, optimise, manage and innovate your Cloud platform to deliver business value.

Offices across the UK: Leeds, London, Edinburgh, Bristol, Manchester, Nottingham and Glasgow.

Contact us at cra@bjss.com for an initial chat about your goals or learn more about our services at www.bjss.com/cloud.