PUBLIC SECTOR CLOUD ASSESSMENT



HOW CLOUD SERVICES CAN DRIVE INNOVATION IN THE PUBLIC SECTOR

emands on UK public sector organisations have never been higher. The expectation is to deliver greater value and citizen experience, despite increased financial pressures and reduced resources. The Covid-19 pandemic further increased the demand for vital public services, forcing organisations to find ways to incorporate technology into their workflows, whilst continuing to reach their sustainability goals.

As public sector organisations move further along their digital transformation journeys,

increasing numbers of digital developments are being introduced to citizen services. One such example can be seen in the use of cloudbased solutions, which allow workflows to become more efficient, saving vital time and resources, promoting collaboration, and helping to contribute to Net Zero goals.

Whilst there can be huge environmental benefits in the use of cloud, government analysis (undertaken in 2022 and published in the 2023 update of 'Transforming for a digital future: 2022 to 2025 roadmap for digital and data') found that savings of

more than £1 billion can be achieved through the digital transformation of services.

Despite this, many organisations across the sector are a lot further behind in their journey than is desirable or beneficial for them. According to global management consulting firm McKinsey, there is a 70% failure rate when it comes to digital transformation.



As with any major business decision within the public sector, a move to the cloud needs to be justifiable. Due to the funding model, organisations need to ensure that any decision they make will deliver the utmost value for money for the people that they are serving. Many organisations may find it difficult to work out whether the potential returns of using cloud-based solutions are worth the expenditure in the first place.

When looking at central government, the Committee of Public Accounts outlined in its 'Digital Transformation in Government: addressing the barriers to efficiency' document, that the government was spending £400 billion on providing services, grants, and administration at the time of publication (September 2023). Digital transformation, of which cloud is a key part, was recognised as one of the ways that it can improve how these

services are delivered and deliver major financial savings. We believe Nasstar's expertise within the Public Cloud offers numerous benefits for the public sector, including cost efficiency, scalability, and flexibility. By leveraging the power of the cloud, Public Sector organisations can streamline their operations, improve their agility, and enhance their services to citizens.



BENEFITS OF PUBLIC CLOUD



PEOPLE

- Reduced dependency on intimate knowledge of specific pieces of infrastructure due to complexities being hidden under a common management layer
- Round-the-clock supervision of IT operations from some service providers
- Attract promising talent who want to work with modern technologies
- Increases collaboration and interoperability, which is crucial in most public sector organisations, as it facilitates communication between different agencies and departments



SECURITY

- Strong, policy-based mechanisms that ensure only the appropriate people can access the relevant data
- Protection against cyber threats
- Three in four (75%) cloud users report that migration is highly effective at mitigating risks
- Continuity of operations in the event of a disaster
- Robust compliance programs and certifications which allow public sector companies to meet the governance and compliance regulations set in the UK



FINANCIAL

- Move from capital expenditures to operational expenses
- Pay-as-you-go pricing
- Potential consolidation and standardisation of vendors
- No need to invest in expensive and depreciating hardware



AGILITY

- The ability to experiment with technology options without making longterm commitments
- Increased access to innovative solutions and applications
- Ideal place to store and analyse big data
- Public cloud services offer scalability, allowing public sector organisations to quickly scale up or down their computing resources based on demand



OPERATIONAL EXCELLENCE

- Elasticity that allows for ad hoc scaling
- Data replication that can minimise the knock-on effect of damaged IT infrastructure
- Universal access to centralised information
- Unified data platforms

The changing landscape means that the public sector can unlock the power of the public cloud with new modern data platforms, improved citizen insights, dynamic digital solutions, and true ROI with a scalable pay-as-you-go consumption.

With the emphasis that is being placed on organisations across the public sector to achieve certain goals, whilst delivering optimum services, it's important that organisations partner with private sector

companies that can help empower them to make the right decisions. Nasstar is one such company, being trusted to deliver the right outcomes by hundreds of customers and with more than 25 years of experience in the public sector. The flexibility and resilience that can be brought to the modernisation of public services makes them a valuable partner when considering, undertaking, and maintaining the move to cloud. Nasstar is an approved

government partner who can help public sector organisations focus on value and unlock partner funding and pricing whilst delivering an optimised approach to managed services. This includes the delivery of IT solutions to more than 1,000 customers in the public sector, from police services to local councils, helping organisations solve complex challenges, unlock greater efficiencies, and achieve smarter outcomes.

NASSTAR9S SSESSMENT

Nasstar's free-of-charge Cloud already consuming services, Assessment provides you with a fully-costed business case for your transition into

or are completely new to Public Cloud, our workshopled engagement will help you Public Cloud. Whether you are to fully understand the costs,

benefits, risks, operating model, transition plan as well as a full TCO for the utilisation of Public Cloud services.

BOOK YOUR COMPLIMENTARY CLOUD ASSESSMENT WITH NASSTAR TODAY.









nasstar.com

+44 345 003 0000 enquiries@nasstar.com