



Accelerated Workload Modernisation for Public Sector

Modernise or migrate multiple, large, complex legacy workloads with Version 1 and AWS Transform

The UK Public Sector's reliance on legacy .NET applications and VMware estates often results in inflated operational costs and security vulnerabilities. Attempts to tackle the technical debt often results in long, complex projects requiring extensive manual effort. Our offering leverages our proven expertise in Public Sector delivery and AWS Transform by partnering with AWS to accelerate the modernisation of mission-critical citizen services—while ensuring continuous service availability and adherence to security and compliance frameworks.

Version 1 has extensive experience across many Public Sector organisations, using cloud technologies centred on the priorities and requirements associated with regulatory compliance (e.g. Data Protection Act 2018), standards (e.g. GOV.UK service standards) and security controls. We have worked within multiple government departments, delivering solutions founded on embedding data privacy and sovereignty principles.

Version 1 and AWS Transform can power automation of code and infrastructure modernisation, at scale and at speed, reducing manual effort by up to 70%. Operational costs are reduced and duration of projects to deliver modernisation drops from months to weeks. Quality and performance are improved. Application security is increased as part of a cloud-native defence-in-depth approach.

In summary, we offer the transformation of legacy Public Sector workloads to secure cloud-native equivalents, equipped to adapt to changing regulation, policy and mandates.

Compliance and Data Sovereignty

Version 1 fully understands adherence of Public Sector workloads to compliance standards, regulatory frameworks and requirements to fully control Digital and Data Sovereignty to safeguard citizen data.

Excellence at migration

Version 1 has extensive experience delivering thousands of migrated mission-critical, Public Sector workloads. These have directly contributed to strategic outcomes for government, addressing the need to reduce cost and risk, while delivering secure, compliant and scalable citizen services, that conform to Public Sector standards

AI-powered code modernisation at scale

Version 1 offers expertise in off-loading complex and time-consuming code analysis and refactoring to agentic AI, trained on years of migration experience that can modernise out-dated workloads. Time and cost savings are substantial.

Common scenarios:

- **Porting of legacy Windows-based .NET apps to Linux-based cross-platform .NET, saving costs and increasing performance and security**
- **Migration of VMWare workloads to secure AWS-native compute and network services**
- **Transform legacy mainframe Cobol workloads**

Upgraded legacy .NET and VMWare workloads: In parallel, perform discovery, dependency mapping and refactoring of Windows-based .NET applications to upgrade them to current, supported versions of cross-platform .NET. This frees up operating system licensing costs and provides improved security, quality and performance.

For VMWare workloads, realise benefits and reduced costs of migrating workloads from VMWare compute and networking to native AWS infrastructure services. Discover, analyse, plan, prepare and re-host workloads, retaining control of migration waves.

Integration with Government Frameworks:

Offering aligns to G-Cloud 13/14 and the One Government Value Agreement (OGVA) to ensure streamline procurement process.

Ensure Data and Digital Sovereignty:

Backed by AWS' Digital Sovereignty Pledge, leverage native controls and capabilities to ensure data residency, operational autonomy, data privacy and regulatory alignment and service resiliency. For example, AWS' European Sovereign Cloud, launching 2025, provides dedicated infrastructure for Public Sector workloads adhering to compliance

Award Winning Excellence:

Achieved AWS Government Competency status recognising our high-quality deliveries of innovative solutions to government agencies. As a Premier AWS Consulting Partner, we are proud recipients of the [AWS Collaboration Partner of the Year](#) and [Migration Partner of the Year](#).



Discover and Analyse

Discover your existing code and infrastructure assets, analysing candidates for modernisation



Modernise

Use Agentic AI to rapidly transform outdated applications to modern workloads capable of running natively in AWS



Deploy and operate

Migrate or deploy AWS infrastructure or modernised code to deliver secure, scalable, performant workloads.

AWS Premier Tier Services Partner

- AWS Government Competency
- DevOps Services Competency
- Migration Services Competency
- Oracle Services Competency
- Migration Acceleration Program (MAP)
- 700 Cloud & DevOps Platform Engineers
- 800+ AWS Certification and Accreditations

Our engagement goes beyond just modernisation or migration. It extends to journeying with you, taking advantage of modern, robust technical capabilities to delivery Public Sector modernisation at scale and within standards, compliance and security controls.

