

Disclaimer

The information contained in this document is confidential. It must not be copied, reproduced, or disclosed to any other person without Rowden's prior consent. Whilst the information in this document has been prepared in good faith, Rowden provides no representation, warranty, assurance or guarantee as to its accurateness or completeness.



Secure Cloud Platform for Complex Sensitive Workloads

G-Cloud 15 Service Definition

Lot 1a: Infrastructure as a Service (IaaS) and Platform as a Service (PaaS)

Secure Cloud Platform for Complex Sensitive Workloads

Service Description

Rowden's Secure Cloud Platform streamlines integration through use of the AWS Trusted Secure Enclave (TSE-SE) architecture, offering rapidly accreditable deployment and reduced operational costs for sensitive, mission-critical applications. Our solution empowers organisations to manage data and workloads seamlessly at multiple classification levels up to OFFICIAL-SENSITIVE.

Features

- Deployment Simplification: Enables rapid deployment with simplified secure cloud setup.
- Enhanced Platform Security: Fortifies against vulnerabilities with advanced security protocols.
- Demand-Responsive Scaling: Resources that instantly adjust to demand fluctuations.
- Accreditation Ready: Built around ISO27001, SbD, NIST 800-53, JSP 604.
- Legacy System Integration: Seamless integration with existing infrastructure.
- Isolation Assurance: Guarantees strict workload and user segregation for security.
- Rapid Complex Accreditation: Streamlines swift accreditation for complex use cases.
- Commercial Cloud Leverage: Enhanced speed, integration and security.
- Approved Secure Architecture: Uses AWS TSE-SE (Trusted Secure Enclave).
- Operational Collaboration: For cohesive inter-organisation and international operations