



G-Cloud 15 Service Definition

**Accenture Cyber Security Architecture, Design,
Assurance, Engineering & Configuration**

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Contents

- 1.0 Scope of our services 1
- 2.0 Service Implementation 3
- 3.0 Pricing 5
- 4.0 Contacts 6
- 5.0 About Accenture 7

1.0 Scope of our services

Service introduction

Our, on shore security cleared, NCSC Assured consultancy services provide a comprehensive security management service including delivery support and service management, strategy development and execution, threat modelling, security risk identification and management, security design, Enterprise security architecture, security engineering and information assurance.

Service Features

- Industry leading delivery of cyber security services by certified consultants
- Security design, delivery support and service management from the outset
- Agile digital identity solution implementation using cloud and hybrid architecture
- Development and maintenance of security policies, standards, processes and procedures
- Consultants experienced designing and assuring Critical National Infrastructure services
- Experience delivering high threat cross domain solutions using cloud /onprem Expertise of mobile devices, mobile device management, mobile application security
- Assessment methodology covering: Trust Management, Identity and Access Management, Encryption, Business Resilience, Threat and Vulnerability Management, Security Information Event Management
- Incorporation of threat modelling using STRIDE and other frameworks

Service Benefits

- On shore security cleared teams
- Experience of sovereign services
- Development of a cloud-centric security model
- End-to-end design and implementation of security capabilities and controls
- End-to-end secure application design and implementation service
- Building in security-by-design in a single and multi-cloud environment
- Design and implementation of the unified Identity and access management (IAM)
- Redesign and re implementation of existing on-premise security-controls in the cloud
- Security assessment of the existing single and multi-cloud workloads and security-controls
- Adaptation and optimisation of the CSP-provided security controls

- Operational monitoring, data encryption and cryptography management service
- Ensure critical assets are protected while using public cloud platforms

2.0 Service Implementation

Operational security capabilities (People | Process | Technology)



Cloud adoption has become critical to modernizing the enterprise IT environments and enabling the digital transformation.



Scalability, rapid elasticity, availability, broad network access and metered use are key cornerstones that enable organizations to lower operating costs and increase the efficiency of IT operations.



However, cloud adoption or migration to a cloud isn't a matter of merely "lifting and shifting" applications and corporate data from traditional datacenter to a cloud platform. It's a complex task that requires companies to develop a migration strategy, plan, build new capabilities and apply completely different security models and practices that address risks associated with the cloud use.



Our extensive expertise in large-scale cloud migration projects, enables us to assist small and large organisations with the digital transformation and migration endeavors. This is achieved by designing efficient cloud migration and cloud security strategies, helping to adopt cloud as the core platform for applications and services, and building and configuring cloud-native and third-party security controls that ensure the security and compliance of the customer cloud environments.

Services

Cloud Security Design

Accenture has extensive experience in designing and engineering security capabilities required for managing risks associated with customer controls. We operate across public, private and sovereign clouds.

- During every migration to a cloud or cloud adoption project our key goal is to help customers build and configure a secure environment based on a trusted design that has the right set of controls.
- The controls that address key risks and protect the confidentiality, availability and integrity of the enterprise systems and data.
- The controls that are implemented to be efficient and reliable providing resilience during unpredicted events.
- The controls that are designed to provide continuous compliance and to meet specific industry regulations.

Outcomes

- We will help you to design your secure cloud environment or improve the security of the existing platform.
- Our design methodology allows us to help you choose and implement controls that are aligned with real risks and help with realising immediate benefits.

- We understand all cloud risks that are faced by modern enterprises of any size and can design your environment to be as secure as it is required.
- As a deliverable, you will get a complete set of logical and physical design documents and other engineering artefacts that will help you to implement cloud security controls by your own or by us.
- All designs are based on the best security industry and engineering practices, as well as our extensive experience acquired across multiple verticals and a wide range of clients.
- We can also help you with migration to a cloud by helping you to define requirements, analyse current and design target architecture, as well as to configure your migrated or existing applications and solutions in the cloud.

Security Engineering and Configuration

We have got in-depth knowledge and experience in designing, engineering and configuring the following cloud-hosted capabilities and controls:

- Data protection and privacy (Data Loss Prevention, encryption, masking, Key and Secret management).
- Protective monitoring (Traffic inspection, Security Information and Event Management Systems).
- Cloud platform and virtual infrastructure security (Server, network and CD/CI pipeline protection).
- Security of the cloud-hosted applications (compliance and vulnerability scanning before code deployment, code integrity management, SAST and DAST scans).
- Design and Implementation of the Zero-Trust model.
- Design and Implementation of the Secure Remote working environments.

Outcomes

- We can perform the end-to-end delivery of the designed cloud-native or 3rd party security capabilities and controls based on the customer requirements and designs.
- We can also help you to improve the efficiency of the existing security controls and automate repetitive tasks performed by your internal security teams, as well as to realise maximum benefits from the previously made investments into the security technologies.
- You will get a team of our skilled security engineers working closely with your internal security teams delivering technical work in the shortest period of time possible, producing detailed documentation packs, passing knowledge and filling your internal security engineering skills gap.

3.0 Pricing

Please refer to the associated pricing document/ rate card relevant for this service.

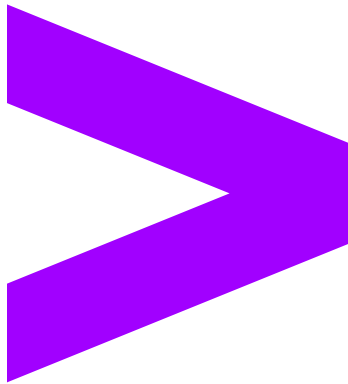
4.0 **Contacts**

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5.0 About Accenture

Accenture is a leading global professional services company that helps the world's leading businesses, governments and other organisations build their digital core, optimise their operations, accelerate revenue growth and enhance citizen services—creating tangible value at speed and scale. We are a talent- and innovation-led company with approximately 799,420 people serving clients in more than 120 countries. Technology is at the core of change today, and we are one of the world's leaders in helping drive that change, with strong ecosystem relationships. We combine our strength in technology and leadership in cloud, data and AI with unmatched industry experience, functional expertise and global delivery capability. We are uniquely able to deliver tangible outcomes because of our broad range of services, solutions and assets across Strategy & Consulting, Technology, Operations, Industry X and Song. These capabilities, together with our culture of shared success and commitment to creating 360° value, enable us to help our clients reinvent and build trusted, lasting relationships. We measure our success by the 360° value we create for our clients, each other, our shareholders, partners and communities



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