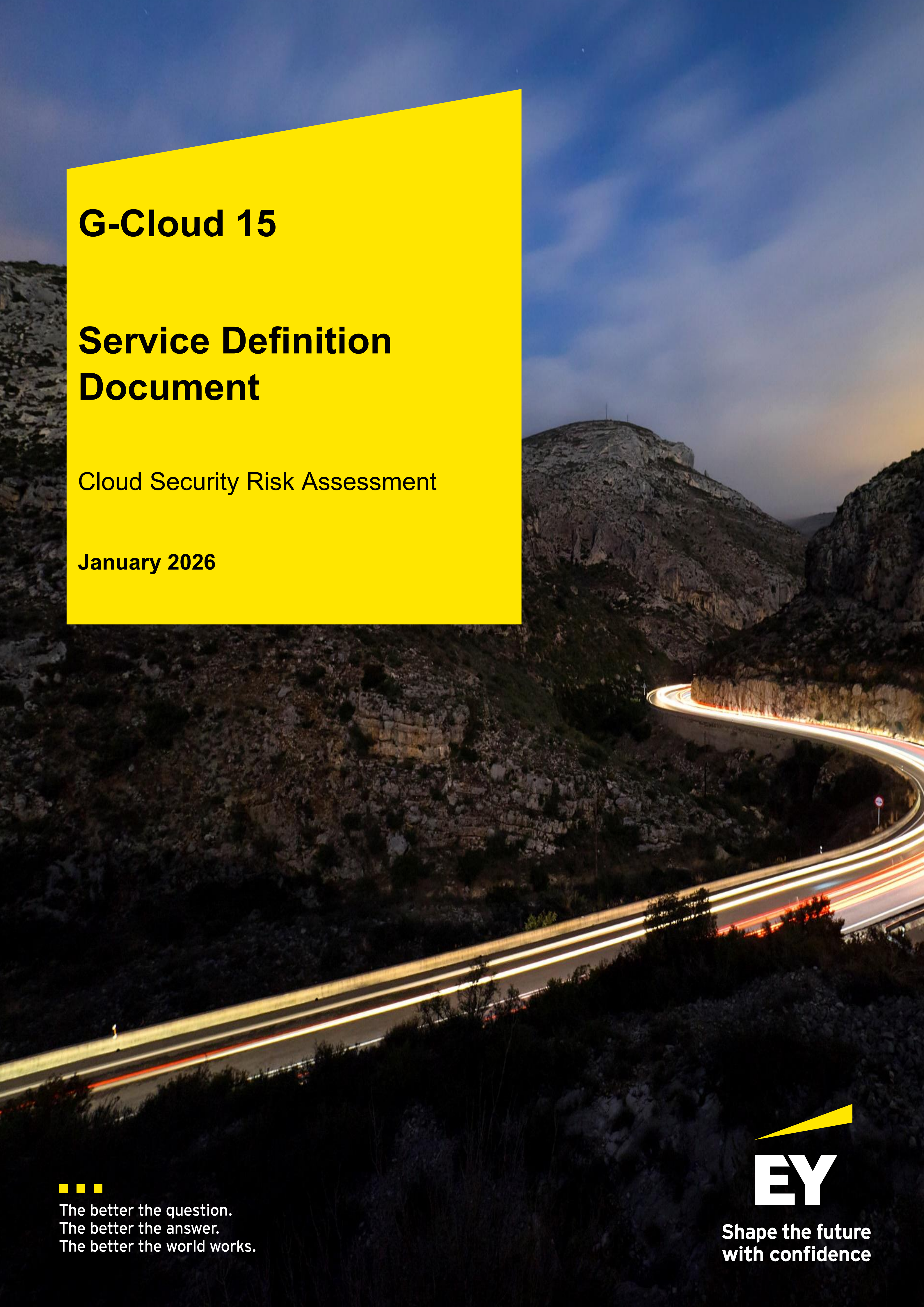

G-Cloud 15

Service Definition Document

Cloud Security Risk Assessment

January 2026

The better the question.
The better the answer.
The better the world works.

Shape the future
with confidence

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1. Service detail

1.1. Introduction to the Service

This document provides an overview of the service **Cloud Security Risk Assessment** service. These services help you to assess your risks related to Cloud Security, enabling organisations to leverage cloud security risk insights to proactively drive their purpose, long-term value and business strategy. These services cover all elements from current cloud security risk state discovery, identification of gaps, developing remediation roadmap, and providing remediation oversight. The key features of the service – Cloud Security Risk Assessment review – includes the following:

A. Cloud enabled Enterprise Risk Management

B. Third Party Risk Management

C. Cloud Controls Maturity Assessment

The above service will be customised and can be provided separately or joined together based on the need.

Through these services, organisations will be able to:

- Review and transform the cloud security risk management vision, framework, approach and delivery model
- Assess the current state and develop a roadmap to improve the maturity of Cloud security controls
- Targeted upgrade of key risk competency areas, optimising scarce ERM resources, tools and activities
- Establish, assess, enhance and accelerate the adoption and leverage of the risk based approach through technology.
- Identify key cloud security risk behaviours, enablers and blockers to better understand how to embed and sustain the risk approach
- Review existing Third-Party Risk Management frameworks and processes / systems to manage third parties/ suppliers to identify areas of enhancement.

1.2. Service Description

We support companies and public sector organisations in strengthening their security posture as they adopt and scale cloud technologies. In the transformative age, where cloud platforms underpin innovation, agility and service delivery, organisations must constantly evolve, assess their risks and implement effective controls. Our Cloud Security Risk Assessment services help organisations understand their cloud security risk exposure and leverage insights to proactively drive their purpose, long term value and business strategy. These services span the full lifecycle from current state discovery and gap identification to the development of remediation roadmaps and the provision of oversight during implementation.

Public sector organisations hold a unique position of trust as custodians of sensitive citizen data. This responsibility makes it essential to establish a strong and sustainable baseline of cloud security controls, understand cloud related risks and ensure that governance and assurance capabilities remain robust over time. Through structured assessment and ongoing oversight, organisations can ensure they remain trusted custodians of the data they hold.

To achieve this goal, our approach will be focused on the following activities. The activities will vary based on services chosen from the above list:

- ► Risk profiling – Identify your risk profile based on cloud adoption using the EY QUASAR tool
- ► Review current state – Review security baseline documents against leading practices
- ► Gap Assessment - Assess the current state of controls over governance, security and operations and produce a gap report in relation to the desired state or in relation to applicable standards
- ► Remediation plan – Develop a remediation action plan to remediate the gaps
- ► Remediation support – Assess the viability of the management action plan in relation to business needs and tailor generic recommendations to specific controls
- ► Frameworks and risk and control matrix – Finalise specific control frameworks that cut across applicable standards, regulations, and compliance requirements
- ► Design and operating effectiveness testing – Test the implemented controls for design implementation and operating effectiveness

The above reviews will help the organisation manage Security Risk within the cloud environment in line with leading practice.

The figure below summarises the aspirational Cloud Governance model:

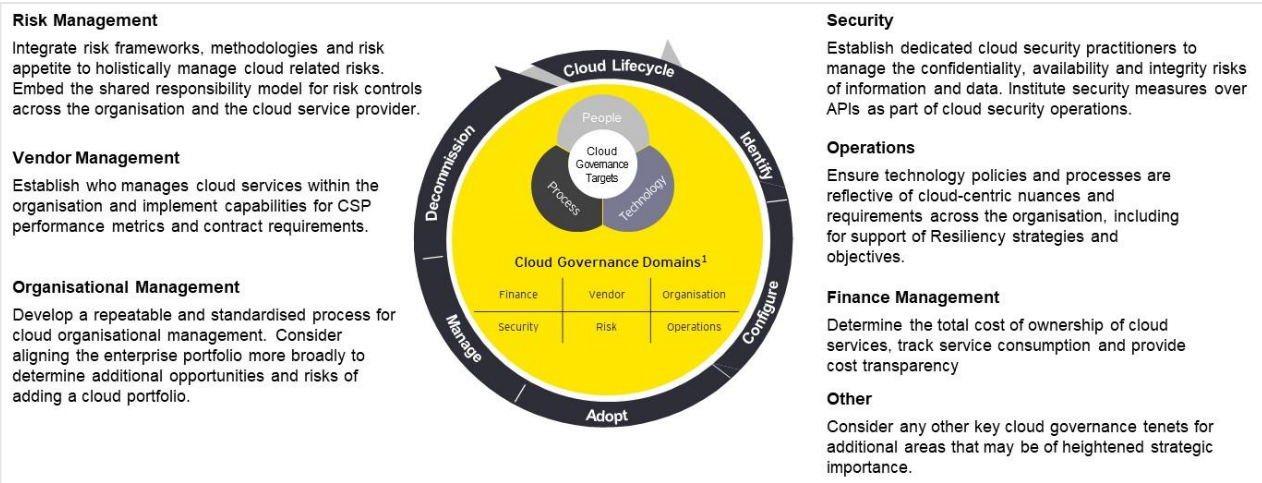

Figure 1 – Cloud Governance Model

1.3. Pricing

This service is priced in accordance with the SFIA rate card provided and can be modelled using a range of commercial approaches e.g. time and materials, fixed price etc. 'Ordering and Invoicing' and 'Termination' are to be undertaken in accordance with G-Cloud 15 contract terms unless varied by mutual agreement and detailed within a call-off contract.

2. Key contacts

For further information please get in touch via the email address below.

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