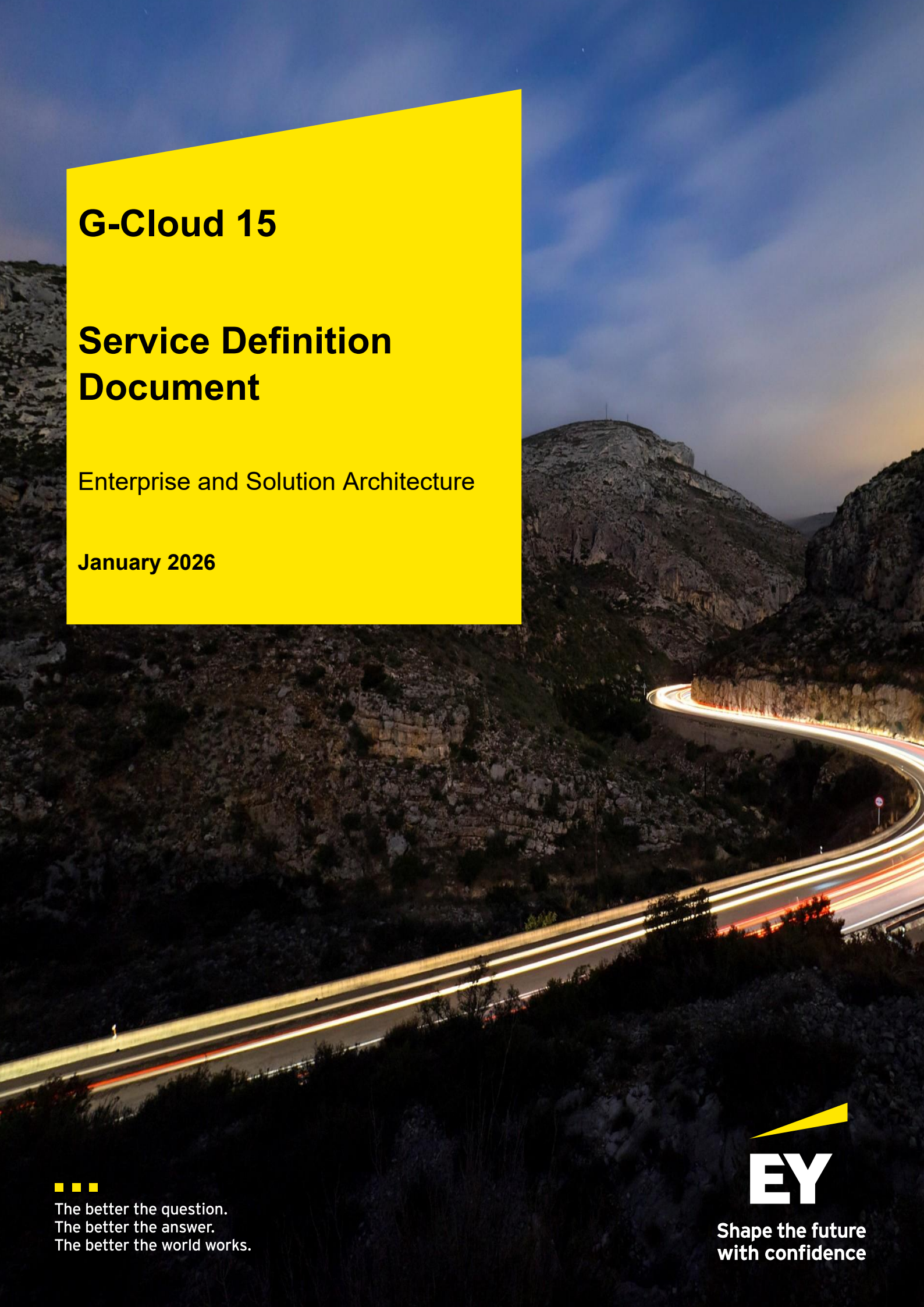




G-Cloud 15

Service Definition Document

Enterprise and Solution Architecture

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

EY's Enterprise and Solution Architecture services ensure that technology decisions are strategically aligned, value-driven, and coherent across programmes, portfolios and organisations. Our architects support clients in defining their target operating model, establishing governance and assurance, designing future-state architectures, and translating strategy into pragmatic delivery pathways.

FEATURES

Strategic Enterprise Architecture

- ▶ Development of enterprise architecture vision, principles and guardrails aligned to departmental strategy and government standards
- ▶ Enterprise-level capability modelling, gap analysis and prioritisation
- ▶ Roadmaps for cloud adoption, legacy modernisation and interoperability across multi-supplier environments
- ▶ Operating model assessment and alignment of people, processes and technology
- ▶ Architecture governance, technical assurance and portfolio-level decision support
- ▶ Cross-government integration advisory, supporting reuse of common platforms, shared data standards and zero-trust security patterns

Solution Architecture & Delivery Architecture

- ▶ Detailed requirements definition, solution options analysis and vendor-neutral technology appraisal
- ▶ Solution design spanning data, application, integration and security architectures
- ▶ Design and assurance of modular, API-driven, cloud-native solutions aligned to GDS and NCSC principles
- ▶ Agile delivery support including architecture runway development and technical risk management
- ▶ DevOps-informed roadmaps enabling continuous improvement and efficient release cycles
- ▶ End-to-end architecture leadership across discovery, alpha, beta and live phases

Technical Integration, Quality & Assurance

- ▶ Systematic development and integration oversight ensuring operational continuity
- ▶ Rigorous test strategies designed upfront to ensure resilience, performance and data integrity
- ▶ Embedded security architecture, including threat modelling and controls aligned to government classification requirements
- ▶ Technical debt management, dependency mapping and lifecycle planning for long-term sustainability

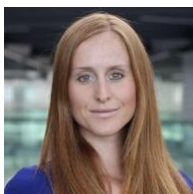
BENEFITS

- ▶ **Strategic alignment:** Ensures that technology investments directly support policy goals, organisational objectives and service outcomes
- ▶ **Future-proofing:** Establishes modular, standards-compliant architectures that evolve with user needs and emerging government services
- ▶ **Improved governance:** Provides enterprise-level guardrails, reducing architectural drift and strengthening decision-making

- ▶ **Reduced risk:** Strengthens end-to-end assurance across security, interoperability, resilience and compliance
- ▶ **Accelerated transformation:** Roadmaps and prioritisation frameworks streamline delivery, reduce time-to-value, and improve programme predictability
- ▶ **Increased reusability:** Promotes reuse of government platforms, data standards and shared components to reduce operational cost
- ▶ **Optimised resources:** Supports efficient vendor selection, multi-supplier coordination and cost-effective solution design
- ▶ **Enhanced delivery quality:** Testing and security integrated early to improve stability, user satisfaction and operational performance
- ▶ **Capability uplift:** Builds architectural maturity within client teams through collaborative working, knowledge transfer and skills development
- ▶ **Scalable growth:** Facilitates sustainable digital expansion with architectures that support new services, features and citizen demand

2. Key contacts

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