

Data Safety

Service Category: Cloud Migration Planning, Cloud Support Services,

About Our Service

Our data and assurance experts help you to robustly and cost-effectively define data strategies and data safety management systems, ensuring data cannot be modified such that it could endanger society. Our support enables confident application of emerging guidance and techniques, with advice available to resolve issues at any level.



Service Features

Application of data safety-related good practice, helps reduce programme costs

We focus on helping you understand your data safety-related requirements

Provide credible and authoritative data safety assessments and safety cases

Access to recognised safety experts with proven real-world track records

Satisfying your customers' requirements, whoever and wherever they are

Access to our trusted system-based safety approach for data

Bespoke verification frameworks delivering trusted data-based systems

Producing standards-related gap analysis, impact assessment and gap closure reports

Provision of bespoke or off-the-shelf training courses in data safety

Understanding that often mission success is as critical as safety

Service Benefits

Enabling you to
build confidence in
your safety-related
data

Assistance in
developing relevant
and maintainable
safety
documentation

Clear roadmaps and
action plans to
address any
identified shortfalls

We work with your
people, thereby
improving your
capabilities

Access to those
responsible for the
development of
relevant standards

Helping make the
transition from non-
safety to safety-
related product
development

Expertise in all
types of systems
across many
industry sectors

Fully independent
provision of open
and constructive
advice and support

We will tell you
what you need to
know, honestly

Making what can be
complicated
customer
requirements clear
and understandable

Detailed Service Definition

We support our customers to understand the safety risk of their data, defining and assuring integrity requirements and defining assurance strategies and safety management systems for data.

We support organisations so that data cannot be modified in a way that endangers society, applying novel data safety guidance and techniques.

Our emphasis is on future and emerging systems that incorporate non-traditional aspects.

Detailed Service Definition (continued)

We conduct:

- data risk assessment.
- data safety assessments.
- data safety auditing.
- data safety design assurance.
- supplier capability evaluation.
- certification strategies.
- development of data management systems.
- development and delivery of data safety arguments and data-focused safety assessments.

Why Frazer-Nash Consultancy?

Frazer-Nash Consultancy is an independent engineering and technology consultancy with over 35 years' experience delivering high-quality digital and cloud-enabled solutions. We support organisations operating in complex and regulated environments through our collaborative approach and deep expertise in digital engineering, software development and systems integration.

We are **solution and technology-agnostic**. We assess our clients' requirements and provide impartial advice and design solutions based solely on their needs. This independence enables us to select the most appropriate cloud technologies and architectures to deliver secure, resilient and value-for-money outcomes.

Our cloud solutions are informed by experience gained across multiple platforms, sectors and use cases. We combine proven engineering discipline with a strong understanding of integration and whole-system design to support and enable cloud adoption while managing risk and ensuring long-term sustainability.

Our Commitment to Quality

Frazer-Nash is committed to delivering consistently high-quality services and outputs that **often exceed customer expectations**. Quality is embedded throughout our ways of working, from engagement and communication through to delivery and assurance.

We actively monitor progress using our robust, proportionate controls, ensuring key decisions are subject to appropriate challenge. Each project is allocated a dedicated Project Manager, a Project Supervisor who independently reviews and approves monthly reports, and a Project Auditor for ongoing quality assurance.

We ensure accuracy and suitability for purpose of all deliverables, with independent verification by two reviewers. Our Quality Management System is certified to **ISO 9001 and TickITplus** (for software development), providing customers with confidence that our quality standards are externally assured and continuously maintained.

Our Security

Frazer-Nash operates robust security processes and controls suitable for handling sensitive and classified information **above OFFICIAL** up to and including **Top Secret**. Security is embedded across our people, processes and systems, ensuring information is protected throughout delivery.

We support sensitive and critical programmes across government and national infrastructure by applying strict information-segregation controls, including team separation to address security, or conflict-of-interest considerations

All 1500 staff hold **BPSS clearance as a minimum**, with the majority cleared to **SC** and over 225 consultants holding **DV clearance**.

Our IT systems are certified to **ISO 27001** and **Cyber Essentials Plus**, providing assurance that information security risks are proactively managed in line with recognised industry standards.

Our Approach to Subcontracting

Frazer-Nash primarily delivers services through our large base of permanent staff, supplementing this capability where required with trusted partner organisations to provide additional flexibility, specialist expertise and scale while retaining full delivery control.

We are experienced in engaging and managing subcontractors across the full project lifecycle, ranging from sole traders to large multinational organisations. Our structured approach ensures the right supplier is selected for each requirement and integrated effectively into the delivery team.

Our subcontracting processes focus on robust supplier identification and assessment, clear definition of scope, appropriate flow-down of contractual terms and conditions, and proactive risk management. All subcontractors are subject to proportionate commercial and technical due diligence to ensure they meet our standards for security, quality and delivery, enabling us to deliver outcomes on time, within budget and to the required quality.



Resourcing

Frazer-Nash employs over **1,500 technical specialists** across all grades, from **Follow to Set Strategy**, providing depth, continuity and scalability across a wide range of disciplines, backgrounds and experience levels.

To support agile and flexible delivery, our people are organised into defined **technical delivery areas** (including Information Systems, Cyber, Modelling and Software), which are deployed across multiple sectors such as central and local government, policing, health and energy. This structure, combined with strong portfolio, programme and project management (P3M), enables us to actively monitor demand and adapt resourcing throughout the project lifecycle.

We deliver complex requirements efficiently, consistently and at pace by forming tailored, multi-disciplinary teams led by a single accountable Project Manager.

Our consultants regularly work across different sectors, enabling us to cross-pollinate ideas, tools and best practice between domains. Drawing on in-house expertise, such as information security and human factors, we ensure effective and responsive delivery for every client.



Our Commercial Approach

Frazer-Nash adopts a flexible and transparent commercial approach to ensure best value and a model that aligns to each client's specific requirements. We collaborate with customers to clearly define the scope of services and agree a commercial structure that is predictable, proportionate and aligned to your required outcomes and effective delivery.

Depending on the requirement, this may include a **fixed-price model for clearly defined scopes**, or **time and materials using agreed day rates** where flexibility is required to accommodate evolving needs.

For longer-term or ongoing service requirements, and where we have control over resource flexibility, we can also offer a **single blended day rate** covering a range of grades. This provides simplicity, transparency and ease of management while maintaining access to the appropriate skills at the right time.

Next Steps

To discuss your requirements in more detail or request an order for services, please contact ccs@fnc.co.uk

