CLOUD MIGRATION

G-CLOUD FRAMEWORK SERVICE DEFINITION

brightsolid
PROFESSIONAL SERVICES

Company Overview

Credible, Trusted Advisor to the Public Sector

Brightsolid is a Scottish privately owned and operated organisation specialising in **providing managed hybrid cloud solutions** to medium to large size enterprises in Scotland across Public Sector, Oil & Gas, Financial Services and more.

We provide guidance and expertise to those organisations undergoing **digital transformation** with flexible, future-proof infrastructure that offers a balance of cost optimisation, efficiency, innovation and agility.

We support organisations to **modernise infrastructures** enabling performance and security and delivering flexibility and value for money.

Our managed hybrid cloud solutions are **unique to Scotland,** spanning: on-premise expert colocation, private cloud public cloud, and more.

We have been providing services designed and priced to deliver value for the Scottish Public Sector for **25 years** and are committed to being a credible, trusted cloud advisor.

Service Overview

Migration to cloud is about integration, orchestration, and optimisation, which are all key to ensuring that your cloud journey achieves its end goals. It's also critical that you successfully migrate to new cloud models with minimal disruption to your business.

But without a solid strategy and execution plan, migrations can be time-consuming, expensive, and can often go wrong. With the **Brightsolid Cloud Migration service**, our experienced team will help develop plans that will result in a successful and efficient migration to cloud. Rather than just 'lift and shift', our experts will ensure your migration is architected for optimal cloud performance, optimisation and operational efficiency opportunities to achieve the business outcomes you want, and executed in a way that doesn't adversely impact your your business services. This can be aligned to the 6 R's - Rehosting, Replatforming, Repurchasing, Refactoring/Re-architecting, Retire or Retain (AWS & Gartner).

The Brightsolid Cloud Migration service combines extensive migration experience with best practice methodology and overall technology expertise to assess and plan successful migrations. This best practice approach will ensure a safe, secure and viable migration journey for your workloads to make the move to either public or private cloud environments, from wherever they may currently reside.

Benefits of this service

- A pragmatic and proven migration approach for all sizes of migration
- Reduces transition risk and cost through proven migration expertise
- A fully documented and clear cloud migration strategy for your business
- Ensures a secure and compliant target cloud based infrastructure
- Reduces technical debt through simplification
- Minimises business disruption and impact on services
- Accelerates business and digital transformation roadmap
- Achieves desired business outcomes using cloud technology as an enabler
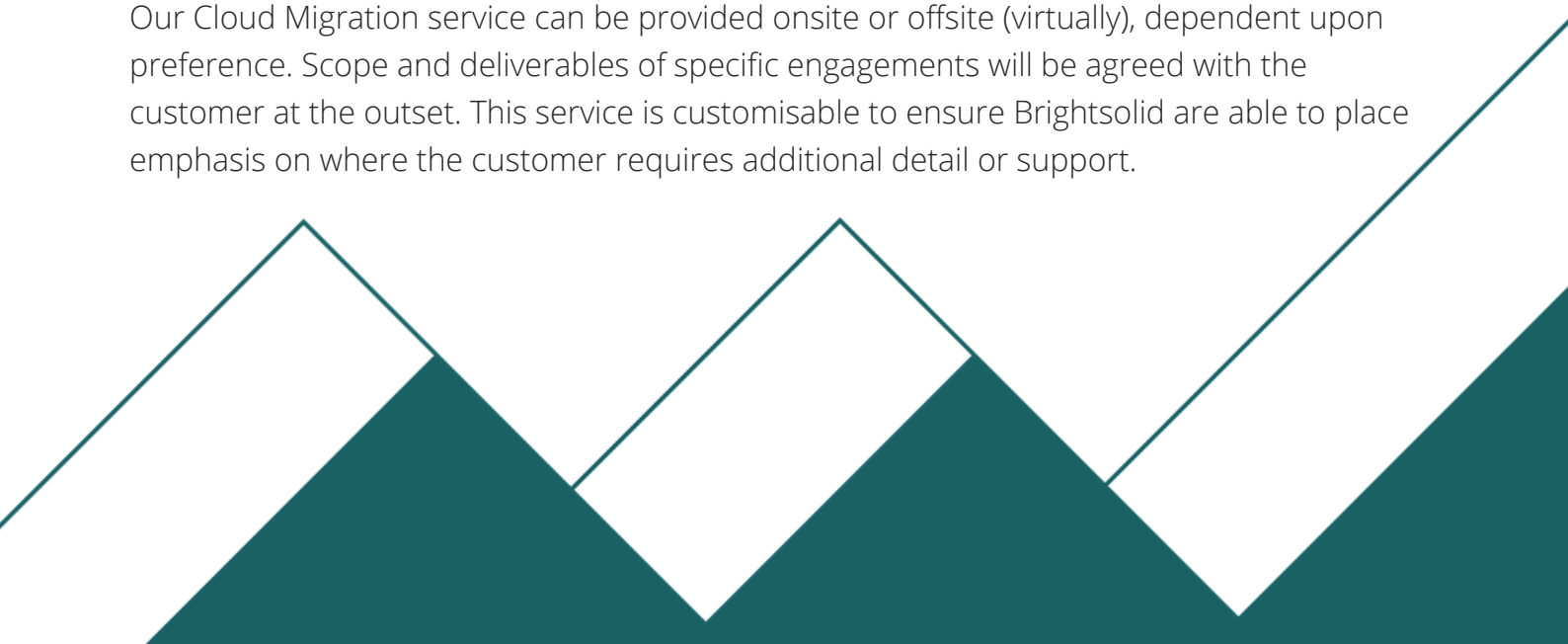
Service Detail

Approach

The Brightsolid **Cloud Migration** service will start through a consultative engagement with various members of your organisation to review areas critical to a successful shift to new cloud models. Brightsolid follow a phased methodology to help our customers successfully migrate to the cloud or between cloud services, either public or private cloud or in a hybrid cloud configuration, no matter the size, large or small, of your migration. This service is highly flexible to specific requirements and may include workshops, on-site and remote working, which may result in any of the following;

- Understanding your **strategic objectives** and motivations for change.
- **Planning sessions with stakeholders** to understand cloud migration aspirations.
- Development of a **business case** which demonstrates efficiency gains and estimation of potential savings and reduced costs
- **Assessment & dependency mapping** of applications/platforms to be migrated
- **Best practice design** of target cloud architecture environments
- **Operational model design** and transformation support
- Workload and application migration planning and design.
- Step-by-step plan for migration (with milestones) involving all stakeholders.
- **Migration execution;** establishing migration factory, build and configuration of target environment.
- Migration of single application through to a multi data centre environment leveraging enterprise class toolsets and technology
- Pre/post migration application interdependencies.
- Post migration operational support.

DELIVERABLES AND FORMAT

Our Cloud Migration service can be provided onsite or offsite (virtually), dependent upon preference. Scope and deliverables of specific engagements will be agreed with the customer at the outset. This service is customisable to ensure Brightsolid are able to place emphasis on where the customer requires additional detail or support.

CONTACT

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BRIGHTSOLID.COM

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