digital space

Data Extraction and Forensics

G-Cloud 13 Service Definition

1. Contents

1. Contents 2
2. Service summary 3
3. Features & benefits 3
4. Approach 4
5. Why choose Digital Space? 5
6. Complementary services 6
7. Contact details 8
8. Copyright 8

© 2022 Digital Space Cloud Services Limited

2. Service summary

Digital Space can help you securely extract data and information out of cloud environments to enable detailed forensic analysis. Data can be precisely exfiltrated to another cloud account or environment or on-premises in order to provide secure backup and further analysis of sensitive data

3. Features & benefits

Secure, Forensic data extraction and backup	Collaborative working approach to achieve required outcomes
No data size restrictions	Understanding of data sensitivity and security
Security Cleared staff perform all work	Official and Official Sensitive solutions design experience
Suitable for forensic analysis including financial services	Highly skilled, experienced team with deep and wide knowledge
Rapid data transfer using automation	Multi-award winning team

© 2022 Digital Space Cloud Services Limited

4. Approach

We work closely with you and the holder of the data to be extracted (if possible/required) to determine the scope of data and services to be extracted/backed up.

We analyze the total volume and types of data and information and provide you with a detailed work and project plan that can be provided to external bodies e.g. Financial Conduct Authority (FCA) to support any activity e.g. investigation, that requires the forensically secure data.

We can help you understand the relevance of particular data and why it may or may not be required and plan accordingly.

We can also help you understand how to use the data and agree formats so that it remains readable in the future. We also help you identify the correct target environment, cloud or on-premise, and can provide you with secure management for cloud based forensic data environments.

This service is designed to securely extract data from an existing cloud environment and move it into another secure cloud environment and/or on-premises.

We work closely with you and your teams to identify the scope of data, information and services that must be extracted as well as understanding any compliance requirements that may be necessary.

We produce a detailed project and work plan to outlines the process for each in scope service/data type as well as the projected timescales (based on our analysis of the data volumes during a discovery period).

Once the scope is agreed we engage with you in an iterative cycle to extract-check-validate the extracted data to make sure that the extraction meets the requirements.

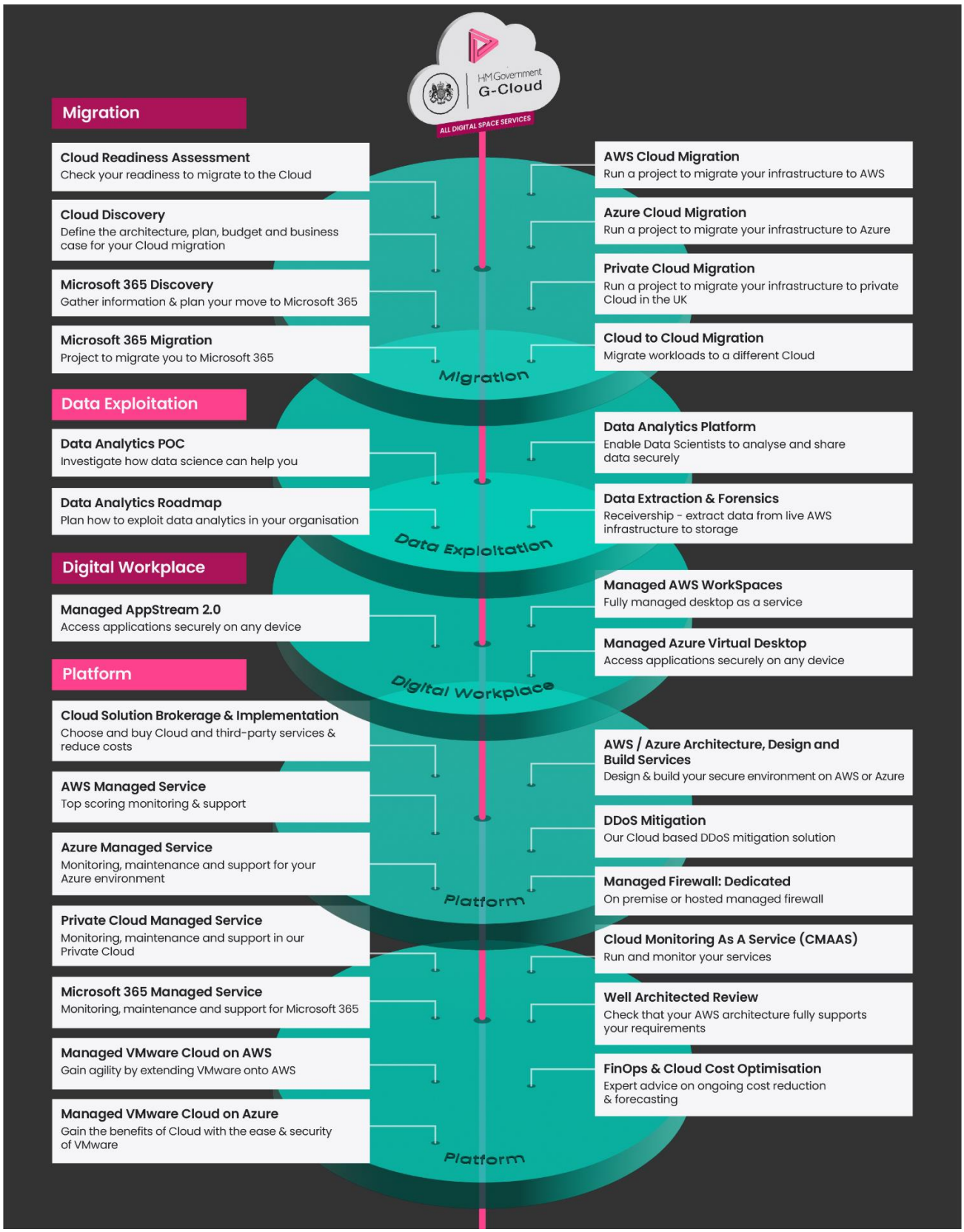
© 2022 Digital Space Cloud Services Limited

5. Why choose Digital Space?

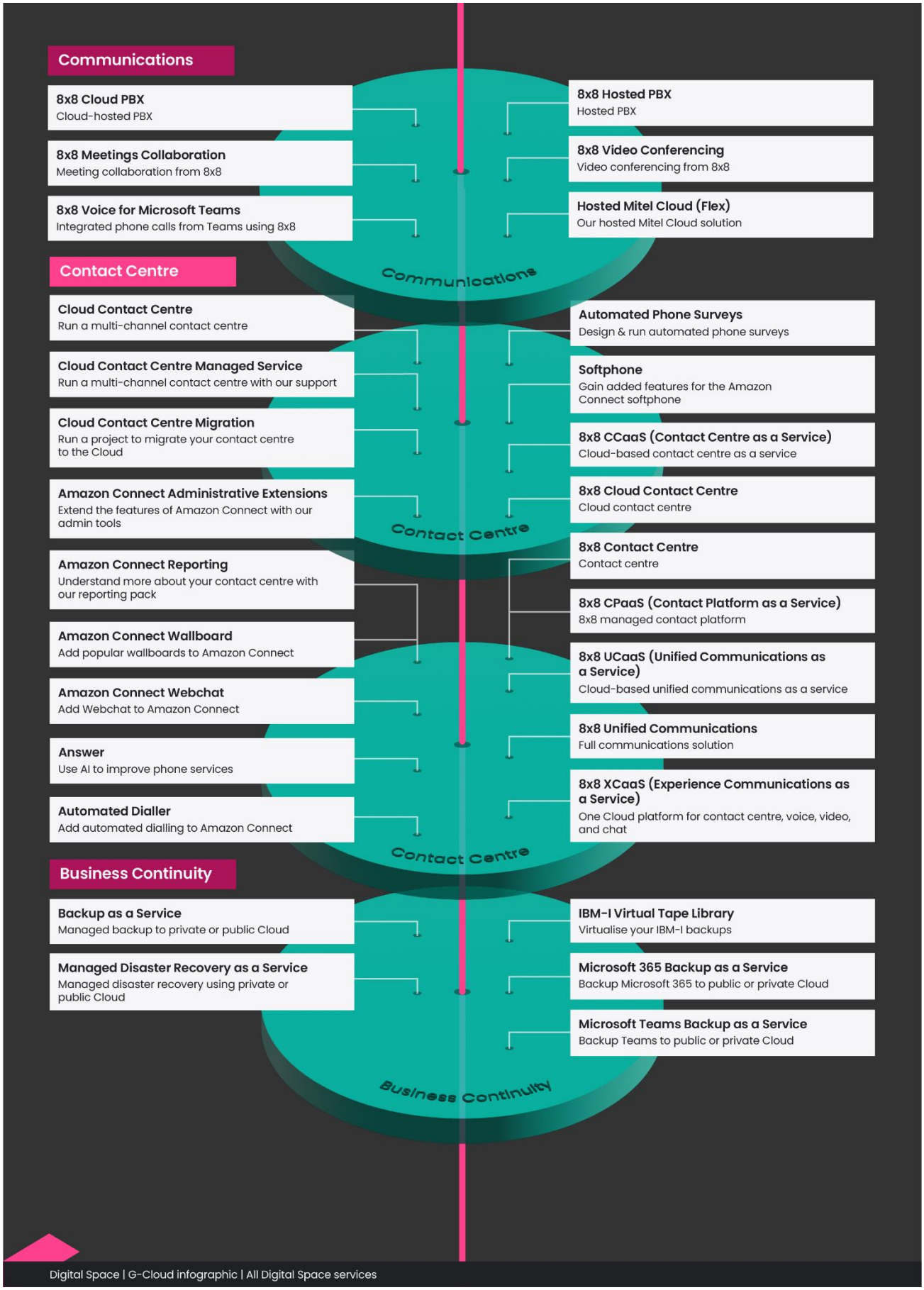
Cloud	Digital Space has more than ten years' experience in providing Cloud solutions as an AWS Advanced Partner, a Microsoft Gold Partner and an IBM Gold Partner. It also has its own UK-based private Cloud and so is able to offer hybrid and multi-Cloud services that meet all needs from basic co-location, through to full public Cloud.
Connectivity	Cloud requires reliable connectivity and Digital Space is able to provide that through its own networking and connectivity business which includes a dedicated national network as well as the ability to provide everything from mobile connectivity to PWAN and SD-WAN solutions.
Security	Digital Space Cloud solutions have security built-in via the use of architectural patterns and technical staff who are Security Cleared but we also have a partners who are security experts and can offer everything from Security Operations Centre as a service to ethical hacking and penetration tests.
Managed Service	Digital Space is expert in providing managed services and has held the AWS Managed Service Partner accreditation which involves regular external audits for more than 5 years. We also hold the following accreditations: ISO27001 – Information Security ISO27017 – Cloud Security ISO 20000 – IT Service management ISO14001 – Environmental management ISO9001 – Quality Management Our experience in this area means that we can either run services for you, making use of our automated Cloud monitoring services and Security Cleared experts, or implement services that can be easily managed and then train your team in how to provide that service themselves.
Public sector	Digital Space is experienced in working with the public sector including managing critical national infrastructure for central government, deploying artificial intelligence services for the NHS and delivering Cloud migrations for a wide range of local authorities, housing associations and not for profits. This experience means that we understand your drivers and focus and are better able to supply your needs.
Innovation	In addition to a wide range of infrastructure engineers and architects, we also have developers who create innovative solutions on Cloud platforms.

© 2022 Digital Space Cloud Services Limited

6. Complementary services



© 2022 Digital Space Cloud Services Limited



© 2022 Digital Space Cloud Services Limited

7. Contact details

Email: gcloud@digitalspace.co.uk

Digital Space Cloud Services Limited

Brunel Business Park

Jessop Close

Northern Road Industrial Estate

Newark

NG24 2AG

8. Copyright

Copyright – All rights reserved. Digital Space Cloud Services Limited 2022

All material in the G-Cloud service description and pricing documentation is subject to Copyright, Digital Space Cloud Services and its licensors reserve the right to all content herein.