

# Service Definition

Backup | Managed



# 1. Operational Services

## 1.1. Service Description

Normal Business Hours = 9:00 -17:30, Monday to Friday (excluding bank holidays)
Working Day – 8.5 Normal Business Hours
24x7 = 24 hours a day, 7 days a week

#### 1.1.1. ANS Service

Service	Service Service Description				
Incident Management					
Service Desk - Non Business Critical Faults	The Supplier provides access with relevant phone and email contact details to the Supplier Service Desk for non-critical system/service down and/or affected scenarios (P2/P3/P4).	Normal Business Hours			
Service Desk - Business Critical faults	The Supplier provides 24/7 access with relevant phone contact details to the Supplier Service Desk for critical system down scenarios (P1) only.	24 x 7			
Priority Escalation to Microsoft or Commvault for faults	Priority escalation to Microsoft Premier Support or Commvault Support	Normal Business Hours			
High Priority Escalation to Vendor	High Priority escalation to Microsoft Premier Support or Commvault Support for Priority 1 business critical faults.	24 x 7			
High Priority Backup Restores	The Supplier will commit to Backup Restores of Customer Supported Assets upon a Priority 1 (P1) Incident being raised with the Supplier and Request for Change (RfC) from the Customer.	24 x 7			
	Change Management & Advisory				
Change Guidance & Architecture Validation  The Supplier provides access to Change Advisory for:  Platform Architecture & Configuration  Code Validation  Database Design		Normal Business Hours			
User Administration and Security  The Supplier provides Change Management for:  • Configuration of Users  • Commvault Access Security Configuration		Normal Business Hours			
Expert Access  The Supplier provides access to qualified Commvault Professionals for question/query Service Requests		Normal Business Hours			
Backup Setup & Configuration	The Supplier will setup and configure new backups via change management to standard specifications and then customise settings to suit your requirements				



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Patch Management	The Supplier will install Commvault released critical and security patches on an agreed monthly schedule	Normal Business Hours
Commvault Database Administration	<ul><li>Maintenance Plans for Commvault DB's</li><li>Database Performance Optimisation advice</li></ul>	Normal Business Hours
	High Availability & Recovery	
HA Configuration	Where high-availability and disaster recovery solutions are deployed the Supplier will configure and manage your commserve failover to standard specifications	Normal Business Hours
Aux Copy Management	Where high-availability and disaster recovery solutions are deployed the Supplier will setup and configure your Auxiliary Copy Replication to standard specifications	Normal Business Hours
Failover Management & Recovery	Where high-availability and disaster recovery solutions are deployed, the Supplier will help manage switchover during failure and test events.	Normal Business Hours
Backup & Recovery	The Supplier will setup backups where requested and help recover from backup where requested.	Normal Business Hours
Test Backup Restores	The Supplier will commit to testing Backup Restores of Customer Supported Assets upon a Request for Change (RfC) being submitted by the Customer to the Supplier (Max Quarterly).	Normal Business Hours
	Monitoring & Event Management	
Platform Monitoring	<ul> <li>OS Monitoring thresholds CPU/Memory/Disk IO</li> <li>CommVault DB Monitoring thresholds</li> <li>Performance Monitoring</li> <li>Capacity Monitoring</li> </ul>	24 x 7
Performance Tuning and Diagnostics	The Supplier will help the Customer identify optimisations, upgrades or changes that can help the Customers backups achieve better and more consistent performance. Additional license fees may apply.	Normal Business Hours
Commvault Cloud Tooling & Monitoring	<ul> <li>Performance</li> <li>Retention</li> <li>Rate of Change</li> <li>Overrunning Jobs</li> <li>Failures</li> </ul>	Normal Business Hours
	Service Operations	
Enterprise Monitoring Portal Access	Customer read-only access to a portal providing visibility of all Customer Supported Assets covered by the Enterprise Monitoring service.	24 x 7
GLASS Portal Access	Customer access to ANS GLASS portal providing visibility of all Service related tickets, alerts and performance dashboards.	24 x 7
Problem Management	ANS Problem Management processes are adhered to for incident, change and event reduction. Problems are reviewed during the Service Management Review.	Normal Business Hours
Service Reviews	Service Management Review (SMR) Reports will be distributed at regular intervals and discussed via a meeting between the Supplier and the Customer. The SMR Report will cover the previous period. Please refer to	Normal Business Hours



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	your Service Statement for SMR frequency and meeting type.	
Root Cause Analysis	Applicable to P1 Incidents only, following a successful resolution of a P1 Incident, the Supplier will perform Root Cause Analysis. In the case of recurring Incidents (regardless of priority) further analysis may be undertaken to identify the underlying cause. Where applicable a Service Disruption Report will be created.	Normal Business Hours
Change Management Process	The Supplier will take full ownership of the Change Management Process for the Customer Supported Assets.	Normal Business Hours
Emergency Changes	Following a Security Incident or Business Critical Incident the Supplier will implement Emergency Changes.	24 x 7
	Physical Asset Protection	
Hardware – Non Business Critical faults	Where physical hardware support has been purchased and built as part of the Backup solution. The Supplier provides access with relevant phone and email contact details to the Supplier Service Desk for non-critical system/service down and/or affected scenarios (P2/P3/P4) on hardware with appropriately covered vendor maintenance.	Normal Business Hours
Hardware - Business Critical faults	Where physical hardware support has been purchased and built as part of the Backup solution. The Supplier provides 24/7 access with relevant phone contact details to the Supplier Service Desk for critical system down scenarios (P1) on hardware with appropriately covered vendor maintenance.	24×7





## 1.2. Incident Management

#### 1.2.1. Incident Priority Table:

Affect	Business Impact			
	Minor	Moderate	Major	
System/Service Down	P3	P2	P1	
System/Service Affected	P4	P3	P2	
User Down/Affected	P5	P4	P3	

### 1.2.2. Incident Response and Escalation Table:

Priority	Response SLA	Specialist Review	Escalation Manager	Escalation Director	Notification Frequency	Target Resolution KPI
P1	30 Minutes	1 Hour	Immediate	Immediate	Hourly Email	4 hours
P2	1 Hour	2 Hours	4 Hours	None	GLASS Portal	1 Day
P3	4 Hours	1 Day	2 Days	None	GLASS Portal	10 Days
P4	1 Day	Never	Never	None	GLASS Portal	30 Days
P5	2 Days	Never	Never	None	GLASS Portal	None

For an Incident, "Response" is the time from when the ticket is first logged within the ANS ITSM Tool to the time that the Supplier responds with a suitably qualified Employed person whether via an email, GLASS Portal update, telephone call or in person. For detailed process flow see the current Managed Services Handbook. Support to provide a resolution shall be provided within Service Hours from the time of Response until the Incident has been resolved.

From the time of Response until resolution, updates shall be provided to the Named Contacts and/or Escalation Contacts by email or GLASS Portal updates at such frequencies as set out in the table above.

## 1.3. Change Management

All Changes require a Request for Change (RFC) form to be completed on the Suppliers GLASS Portal and submitted detailing the required Change. The Supplier will reject unapproved or incomplete RFC forms.

Changes will follow the Change Management Process as defined in the ANS Managed Services Handbook. It should be noted that Emergency Changes will only be carried out in the event of a P1 scenario (either pro-active or reactive) and/or a major Security Incident where the Supplier deems appropriate.



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#### 1.3.1. Change Risk Assessment Matrix

	High	Significant 3 CR3	Major 2 CR2	Critical 1 CR1
Impact on Service	Medium	Minor 4 CR4	Significant 3 CR3	Major 2 CR2
	моТ	Candidate for Standardisation 5 CR5	Minor 4 CR4	Significant 3 CR3
		Low	Medium	High
'		Probability of Negative Impact <b>Until Change is Successfully Completed</b>		

### 1.3.2. Change implementation targets Table:

Change Type	Implementation Start Date
Normal CR1	1 Working Day from CAB Approval
Normal CR2	2 Working Days from CAB Approval
Normal CR3	3 Working Days from CAB Approval
Normal CR4	4 Working Days from CAB Approval
Normal CR5	5 Working Days from CAB Approval
Normal CR6	Project Changes (Informational and Approval only)
Standard	Change to be completed within 4 Working days from logging on ANS ITSM Tool
Emergency	Change to completed in conjunction with Incident Management Process (P1)

Emergency Changes are dealt with in conjunction with the Incident Management Process; further details of this and all other change types are detailed within the Managed Services Handbook.

Standard and Emergency Changes to the Service within the scope of this Contract will be completed by the Supplier at no additional cost.



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# 2. Service Levels, Key Performance Indicators and Service Credits

Category	Service Level Target	Minimum Service Level	Service Credits
P1 Incidents	100% of Incidents responded to within 30 minutes – 24x7 Service Hours.	100%	1st incident missed response time – 5% Service Credit 2nd incident missed response time – 10% Service Credit
P2 Incidents	100% of Incidents responded to within 1 Normal Business Hour.	Service credits apply from 2 <sup>nd</sup> failure within a calendar Month	1st incident missed response time – 0% Service Credit 2nd incident missed response time – 5% Service Credit 3rd incident missed response time – 10% Service Credit
P3 Incidents	100% of Incidents responded to within 4 Normal Business Hours.	80%	<80% - 5% Service Credit
P4 Incidents	100% of Incidents responded to within 1 Working Day.	None	No Service Credit
P5 Incidents	100% of Incidents responded to within 2 Working Days.	None	No Service Credit
Root Cause	100% of P1 Incidents to receive a Root Cause Analysis within 10 Working Days of Resolution	None	No Service Credit
CR1 Change	100% of Changes start implementation within 1 Working Day from CAB Approval	100%	1 Change Missed Implementation time - 5% Service Credit  2 Changes missed Implementation times - 10% Service Credit
CR2 Change	90% of Changes start implementation within 2 Working Days from CAB Approval	85%	5% Service Credit
CR3 Change	90% of Changes start implementation within 3 Working Days from CAB Approval	None	No Service Credit



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CR4 Change	90% of Changes start implementation within 4 Working Days from CAB Approval	None	No Service Credit
CR5 Change	90% of Changes start implementation within 5 Working Days from CAB Approval	None	No Service Credit
Standard Change	100% of changes implemented within 4 Working Days	90%	5% Service Credit

Service Credits are calculated as a percentage of the monthly Base Charge and in any event, shall not exceed 10% of the monthly Base Charge in the month that the Service Credit arose. Where a Service Credit is due it shall not accumulate with any other Service Credit and only one Service Credit can be offered within the monthly period.

## 3. Exclusions

The following are listed as exclusions, but this list shall not be considered complete or exhaustive and the Terms and Conditions should be consulted.

- a. Issues resulting from misconfiguration by the Customer outside of the Customer Supported Assets resulting in impact to the Customer Supported Assets.
- b. Issues resulting from failures in maintenance/administration by the Customer outside of the Customer Supported Assets resulting in impact to the Customer Supported Assets.
- c. Issues resulting from misconfiguration or development by the Customer and/or the Customers chosen 3<sup>rd</sup> Party Application provider.
- d. Issues resulting from Unauthorised Access by the Customer of Customer Supported Assets.
- e. End User or 1st Line support.
- f. Technical Advice to any persons not listed as a Named Contact.
- g. Failure to meet SLA due to Public Cloud provider outages or local environment factors such as Power and Cooling.
- h. Normal Changes requiring more than 2 hours of implementation time are excluded from the service and will be subject to Additional Service Charges.
- i. Project Changes (Normal CR6) are excluded from the service and will be subject to Additional Service Charges. Project Changes are recorded within the Supplier ITSM Tool for informational and approval purposes only.
- j. Emergency Changes that are not a direct output of a Priority 1 incident may be subject to Additional Service Charges.
- k. Major Version Releases will be subject to Additional Service Charges as only dot releases and patches are included as part of the service.



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# 4. Customer Responsibilities

#### Including but not limited to:

- a. The Customer shall have an established end user support function that may be validated by the Supplier.
- b. Where required, the Customer shall make available appropriately skilled Employed persons while an Incident is being managed.
- c. The Customer is required to undertake an initial Impact Assessment before logging the Incident with the Supplier. Such Impact Assessment is to include:
  - a. Affected Services
  - b. Business Impact
  - c. Number & Type of users affected
  - d. Recent changes on Supported Assets (regardless of perceived impact)
  - e. The Customer shall check hardware onsite and ensure the hardware has power and cables are connected as expected (where required)
  - f. The Customer shall check LED status of equipment onsite (where required)
- d. The Customer shall provide full administrative access to the Supplier to all the services outlined in the Impact Assessment and any subsequently identified services or provide persons with adequate access to allow investigations to proceed.
- e. The Customer is required to ensure that all Customer Supported Assets are appropriately licenced and have (where required) Supplier recommended hardware and vendor support in place.
- f. The Customer is responsible for all configuration backups outside of the Supported Assets without exception.
- g. The Customer is responsible for completing a Request for Change (RFC) in accordance with the Supplier's Change Management Process.
- h. The Customer shall ensure that all relevant Customer employees have access to and have read the Supplier's Managed Services Handbook.
- i. The Customer shall ensure an on-going availability of suitable Internet connection (if not provided by the Supplier).
- j. The Customer shall ensure 24x7x365 availability of a suitable Escalation Contact should the Supplier need to gain approval for an Emergency Change or to engage other aspects of the Customer's support functions.
- k. The Customer shall provide suitable notice to any planned/scheduled maintenance that could affect the Customer Supported Assets including environmental changes. Failure to do so may result in Additional Service Charges.
- I. The Customer is responsible for 1st line restoration of files and folders.
- m. The Customer is responsible for deployment of agents to servers, applications or Virtual Infrastructure.
- n. The Customer shall request permission from the Supplier in writing in the event that the Customer wishes to change the location of the Customer Assets and/or Supplier Assets from the address specified in the Contract. Any asset that has been moved without notification to ANS will be subject to Additional Service Charges.
- o. During investigations into a potential hardware or software fault it may be required to reseat certain elements of the device/infrastructure onsite or require a device inspection for LED status. This task sits with the Customer (unless the Supported Asset is located within the Suppliers Data Centres).
- p. If the Customer requires the Supplier to provide onsite hands and eyes support then this will be subject to Additional Service Charges.
- q. It should be noted that the Customer shall report Business Critical Incidents via telephone only. The Supplier cannot offer any Service Levels or Service Credits for Business-Critical Incidents raised via email.
- r. Failover & Recovery Testing of a Commserve is limited to 1 per annum. Backup Recovery changes are not limited and would fall under fair usage managed by the Suppliers assigned Service Manager.





#### **5**. **Assumptions**

- a. All Customer Supported Assets and Production AWS and Azure Accounts within the Customer Supported Assets within the Contract are covered by a valid software maintenance and support agreement in line with this Contract Service Levels.
- b. All Customer Supported Assets are in a Valid Supported Configuration at the point of contract start date.
- c. All Customer specific pre-requisites have been completed before contract commencement.d. The Customer will provide a suitable specification platform, operating system and connectivity for the Enterprise Monitoring collector server.

#### **Pre Requisites** 6.

- a. On-Boarding Health Check and Documentation.
- b. Deployment of ANS Monitoring and Commvault Cloud Tooling.
- c. Platform and where applicable WMI access for all monitored services.
- d. Registered Partner of Record and/or AWS Associated Partner registration (where required).
- e. Administrative Access Permissions for ANS Engineers on supported Subscriptions/Accounts and Customer Supported Assets.

#### **7**. Partner of Record

ANS' Managed Cloud for Azure incorporates Microsoft Signature Cloud Support for any issues that require escalation to Microsoft. In order for this to be able to be fulfilled, Microsoft leverage information collected from the Partner of Record (PoR) system to assign back end support rights. As such ANS must be registered as the digital PoR on any Subscriptions that contain or contribute to assets under support or management for the entire duration of the agreement. Consequently, the Customer shall, prior to the Commencement Date arrange for ANS to be registered as the PoR on all Subscriptions that contain or contribute to assets under support or management for the entire duration of this agreement.

#### 8. Amazon AWS Associated Partner

Amazon AWS' partnership status is heavily reliant on demonstrating working relationships with AWS consumers, Amazon leverage information collected from the associated partner system to assign partnership status. As such ANS must be registered as the associated partner on any accounts that contain or contribute to assets under support or management for the entire duration of the agreement. Consequently, the Customer shall, prior to the Commencement Date arrange for ANS to be registered as the associated partner on all accounts that contain or contribute to assets under support or management for the entire duration of this agreement.



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