Service Definition

Cloud | Co-Managed Azure VMware



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 Description	Service Hours
	Incident Management	
Telephone and Remote diagnostics for faults	te diagnostics Tolophone	
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	L contact details to the Supplier Service Desk for critical	
Priority Escalation to Vendor for faults	Priority escalation to vendors.	Normal Business Hours
High Priority Escalation to Vendor	High Priority escalation to vendor for Priority 1 business critical faults.	24 x 7
	Change Management & Advisory	
Expert Access	The Supplier provides access to Infrastructure Experts for question/query Service Requests.	Normal Business Hours
Run Book Delivery and Automation	Execution of Supplier's and Customer defined event driven tasks / processes for on-boarded applications.	24 x 7
Task Automation	Automation of repeatable tasks covering resource management of supported resources.	24 x 7
Strategic Review	The Suppliers Engineers will review the environment biannually.	Normal Business Hours
	High Availability & Recovery	•





Failover	Where high-availability and disaster recovery solutions	Normal Business	
Management &	, ,		
Recovery	during failure and test events.	Hours	
,	Where backup and recovery solutions are deployed, The		
Backup & Recovery	Supplier will reasonably endeavour to help recover from	Normal Business Hours	
,	backup where requested.		
	Governance, Cost Management & Optimisation		
Efficiency	Reporting on unused, under-utilised and misconfigured	Monthly	
Optimisation Reports	items that unnecessarily consume costs.	·	
Reservation	Trending Analytics to produce reports on the most	Normal Business	
Management	efficient Reservation purchase recommendations.	Hours	
	Continuous event log collection of all actions performed	0.4 7	
Event Log	on Azure VMware platform through GUI, API or	24 x 7	
	automation.		
Platform Security	Continuous monitoring of platform security against best practice and customer defined policies across Access	24 v 7	
Validation	Control & Network Port Policies.	24 x 7	
	Monthly Report of all actions performed on cloud		
Event Log Reporting	platform through GUI, API or automation.	On Request	
	Monthly Report for platform security against best		
Platform Security	practice and customer defined policies across Access	Monthly	
Reporting	Control & Network Port Policies.	,	
Continuo	The Supplier will deliver automatic generation of cloud	Name of Dusings	
Continuous Documentation	environment diagrams, including resources and their	Normal Business Hours	
Documentation	dependencies	HOUIS	
	Monitoring & Event Management		
	Customer read-only access to a portal providing visibility		
Enterprise Monitoring	of all Customer Supported Assets covered by the	24 x 7	
Portal Access	Enterprise Monitoring service.	ZIX7	
DI 16 'I '	The Supplier will monitor the platform providing bespoke	0.4 7	
Platform Monitoring	workflows, thresholds, availability and performance.	24 x 7	
	Service Operations		
	To 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
CLACC Daniel Assess	Customer access to ANS GLASS portal providing visibility	0.4 7	
GLASS Portal Access	of all Service related tickets, alerts, performance	24 x 7	
	dashboards and Cloud Score.		
Problem	ANS Problem Management processes are adhered to for	24 v 7	
Management	incident, change and event reduction. Problems are	24 x 7	
	reviewed during the Service Management Review.	Normal Business	
Customer Success	The Supplier will provide a Customer Success Manager	Hours	
	Service Management Review (SMR) Reports will be		
	distributed at regular intervals and discussed via a		
Service Reviews	meeting between the Supplier and the Customer. The	Normal Business	
001 1100 110 110 110 110 110 110 I	SMR Report will cover the previous period. Please refer to	Hours	
1	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. Where applicable a Service Disruption Report (SDR) will be created.	Normal Business Hours
Change Advisory Board Authority	The Supplier will act as Change Advisory Board Authority for all Changes considered Standard Changes or Normal Changes for the Customer Supported Assets.	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





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/Vendor	Notification Frequency	Target Resolution KPI
P1	30 Minutes	1 Hour	Immediate	Immediate	Hourly Email	4 hours
P2	1 Hour	2 Hours	4 Hours	6 Hours	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.

1.3.1 Change Risk Assessment Matrix

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





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.

2. Service Levels, Key Performance Indicators and Service Credits

Category	Service Level Target	Minimum Service Level	Service Credits
P1	100% of Incidents responded to within 30 minutes – 24x7 Service		1st incident missed response time – 5% Service Credit
incidents	Incidents Hours.		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 nd 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



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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
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 Demarcation Zone resulting in impact to the Customer Supported Assets
- b. Issues resulting from failures in maintenance/administration by the Customer outside of the Demarcation Zone resulting in impact to the Customer Supported Assets
- c. Issues resulting from Unauthorised Access by the Customer of Customer Supported Assets
- d. End User or 1st Line support
- e. Technical Advice to any persons not listed as a Named Contact
- f. Failure to meet SLA due to Public Cloud provider outages
- g. Normal Changes requiring more than 2 hours of implementation time are excluded from the service and will be subject to Additional Service Charges
- h. 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
- i. Emergency Changes that are not a direct output of a Priority 1 incident may be subject to Additional Service Charges e.g. Poor planning from a Customer Managed Project
- j. Applications without accurate services information for on-boarding the service will be removed from scope and excluded from on-boarding
- k. DevOps & Data Platforms advice and changes are excluded from this service
- I. Managed Backup and Changes to Backups are excluded from this service
- m. Disaster Recovery testing is excluded from this service
- n. This Service Definition does not cover any on premise VMware deployments

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
 - f. The Customer shall check LED status of equipment where required onsite
- 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 Supplier recommended hardware and vendor support in place.



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- f. The Customer is responsible for all configuration backups outside of the Supported Assets without exception.
- g. The Customer is responsible for all data and configuration backups without exception. The Supplier does not backup any Customer data.
- h. The Customer is responsible for completing a Request for Change (RFC) in accordance with the Supplier's Change Management Process
- The Customer shall ensure that all relevant Customer employees have access to and have read the Supplier's Managed Services Handbook
- The Customer shall ensure an on-going availability of suitable Internet connection (if not provided by the
- k. 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
- 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.
- m. 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 charaes.
- n. If the Customer requires the Supplier to provide onsite hands and eyes support then this will be subject to Additional Service Charges.
- o. 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.
- p. The Customer must be able to provide the Supplier with accurate application and services information in order for the Supplier to successfully on-board the service.
- a. The Customer is required to provide confirmation of the following fundamental tags for all workloads in the cloud platform
 - a. Application
 - b. Owner
 - c. Criticality
 - d. Environment
- The Customer is required to define maintenance windows for Azure VMware updates.

5. Assumptions

- a. All Customer Supported Assets and Production AWS and Azure Accounts within the Demarcation Zone within this 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 for the Enterprise Monitoring collector server
- e. The Customer will provide resource to work with the Supplier to on-board the service
- f. The Customer has read and agrees to Hyperglance legal terms and privacy statement
- g. The Customer authorises Microsoft and/or Amazon Web Services to bill their payment method for the fees associated with Hyperglance





6. Pre-Requisites

- a. On-Boarding Health Check and Documentation
- b. Platform and where applicable WMI access for all monitored services
- c. Registered Partner of Recordd. Administrative Access Permissions for ANS Engineers on supported Subscriptions



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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.

