



**Security Management Service: Service Description  
Commercial in Confidence**

Ref: SVM/SDM/SD/0017  
Version: 1.0  
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**Document Title:** Security Management Service: Service Description

**Document Type:** Service Description – Contract Controlled Document

**Release:** HNG-X and HNG-X Application Roll Out Transitional Period

**Abstract:** Service Description for the Security Management Service as provided under contract to Post Office

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**Originator & Dept:** Richard Brunskill: Fujitsu Services

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Name	Role	Signature	Date
Dave Hulbert	Post Office: Head of Systems Operations		
Richard Brunskill	Fujitsu Services: Senior Service Delivery Manager		



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## 0.0 Document Control

### 0.1 Document History

Version No.	Date	Reason for Issue	Associated CP/PEAK/PPRR Reference
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### 0.2 Review Details

Review Comments by :	[Date]
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<i>Mandatory Review</i>	
Post Office: Operations Support	Bernadette O'Donnell
Post Office: Commercial	Mike Hannon
Fujitsu Services: Commercial	Pam Purewal
Fujitsu Services: SI	James Stinchcombe
Fujitsu Services: CS	Brian Pinder
<i>Optional Review</i>	
<i>Issued for Information – Please restrict this distribution list to a minimum</i>	
Post Office: Head of Systems Operations	Dave Hulbert
Fujitsu Services: Head of Service Delivery	Carl Marx

( \* ) = Reviewers that returned comments

### 0.3 Associated Documents

Reference	Version	Date	Title	Source
SVM/SDM/PRO/0016			Security Incident Management, Joint Working	PVCS



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		Document	
RS/POL/002		Horizon Security Policy	PVCS
RS/POL/003		Access Control Policy	PVCS
SVM/SDM/SD/0015		Reconciliation Service, Service Description	PVCS

**Unless a specific version is referred to above, reference should be made to the current approved versions of the documents.**

**N.B. Printed versions of this document are not under change control.**

#### 0.4 Abbreviations/Definitions

Abbreviation	Definition
IDS	Intrusion Detection System
IPS	Intrusion Prevention System

#### 0.5 Changes in this Version

Version	Changes

#### 0.6 Changes Expected

Changes
Expected changes should the HNG-X design or solution require amendment to the service provided by Fujitsu Services.
Post contract signature following agreement to any Draft Notes (DN) included within the document.
This CCD has not had full review by Post Office.

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## 1.0 Service Summary

- 1.1. The Security Management Service provides a range of security-related activities that support the establishment and maintenance of an ISO 27001 compliant infrastructure. The Security Management Service monitors operations and introduces specific protective security controls to maintain the integrity, availability and confidentiality of information used and produced by the various Services, other than the Service Integration Service.
- 1.2. Fujitsu Services' contractual obligations for delivering and maintaining provision of a secure system is set out in Clause 16 (Security) of the Agreement. The Security Management Service consists of the following elements:
  - (a) implementation and maintenance of Post Office security policy and procedures;
  - (b) compliance monitoring and audit;
  - (c) cryptographic key management;
  - (d) security event management and firewall event analysis;
  - (e) system and physical access control;
  - (f) anti-virus and malicious software management;
  - (g) monitoring of any IDS or IPS in place;
  - (h) security incident reporting and problem management;
  - (i) system security change management;
  - (j) security awareness and training;
  - (k) audit data retrievals and prosecution support;
  - (l) Subject Information Requests management;
  - (m) prevailing threats and vulnerability management;
  - (n) litigation support; and
  - (o) LINK compliance questionnaire.
- 1.3. The Security Management Service staff will be appropriately trained to carry out the Service.
- 1.4. In performing the Security Management Service, Fujitsu Services shall be responsible for:
  - (a) delivery of the security policy as specified in paragraph 4.1.3 of Schedule A4 of the Agreement;
  - (b) maintaining with Post Office the identity of the persons from both Parties authorised to receive sensitive security-related material (including cryptographic key components); and



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- (c) liaising with Post Office in the manner described in the Working Document entitled: *"Security Incident Management, Joint Working Document"* (SVM/SDM/PRO/0016).

## **2.0 HNG-X**

### **2.1 Service Definition**

#### **2.1.1 Security Organisation and Management**

Security organisation and management within the Security Management Service provides a number of organisational and management activities required for compliance with ISO 27001. These are:

- (a) the co-ordination of security activities and prioritising of activities according to risk within the appropriate Fujitsu Services risk register;
- (b) the creation and maintenance of security-related procedural and process documentation to assist compliance and help maintain correct operation by Fujitsu Services and Post Office staff;
- (c) the regular reviews of Fujitsu Services Security Management Service documentation to provide appropriate security input and compliance to the requirements of ISO 9001;
- (d) the management of ISO 27001 gap analysis, preparation of a plan for implementation in accordance with agreed terms of reference (TOR) and monitoring of corrective actions; and
- (e) informing Post Office of any changes to the HNG-X Application that are likely to have an impact upon security.

#### **2.1.2 Compliance Monitoring and Audit**

Compliance monitoring and audit within the Security Management Service provides a number of compliance monitoring and audit activities required for compliance with ISO 27001. These are:

- (a) the undertaking of periodic physical security and system security audits of the Data Centre, the Service Desk and other locations used to provide the Services, other than the Service Integration Service, on a risk management basis to provide ongoing assurance of compliance to security policies and procedures. Activities will include reviews of operational processes, provision of reports covering IT, environmental, physical, personnel security etc. and the monitoring of identified corrective actions; and
- (b) the provision of advice and guidance on issues affecting personnel security within Fujitsu Services including the investigation of personnel security issues and staff vetting queries.

### 2.1.3 **Cryptographic Key Management**

The cryptographic key management element of the Security Management Service provides a number of cryptographic key management activities. These are:

- (a) management of the automated Key Management System (KMS) for the creation, distribution and installation of required cryptographic material to the live estate and the maintenance of periodic key replacement for all Branches in addition to the safeguarding of live and reserve keys;
- (b) operation of functionality and configuration changes to the HNG-X Application in order to optimise service;
- (c) management of KMS event logging and incident handling to assist the Service Desk Service, the Systems Management Service, the Third Line Support Service and the Application Support Service (Fourth Line) in error resolution and problem management;
- (d) management of the manual cryptographic estate by maintaining the creation, distribution, auditing and periodic replacement of cryptographic keys within agreed timescales; and
- (e) supplier management of cryptographic key suppliers.

### 2.1.4 **PIN Pads**

- 2.1.4.1. The Security Management Service shall ensure PIN Pads comply with the requirements of ISO 9564. Fujitsu Services' key management service for any key directly or indirectly protecting the secrecy of PIN values (together, "PIN Encryption Keys") shall comply with ISO 11568 Parts 1 to 3.
- 2.1.4.2. The key management service used between each PIN Pad and the rest of the HNG-X Services shall be the DUKPT scheme as described in paragraph 6.2 of Schedule A4 of the Agreement.
- 2.1.4.3. In the event of an actual or suspected key compromise in respect of a PIN encryption key used within the HNG-X Services, Fujitsu Services shall implement key change mechanisms in accordance with the principles stated in ISO 11568 Parts 1 to 3.

### 2.1.5 **Security Event Management and Firewall Event Analysis**

The security event management and firewall event analysis element of the Security Management Service provides a number of security event management and firewall event analysis activities. These are:

- (a) management of audit mechanisms to monitor detect and record events that might threaten the security of the HNG-X Service Infrastructure;
- (b) operation of the security event management system utilising the Systems Management Service system to track and report events of security significance and daily monitoring of the security event management system to identify relevant events and logging of details;



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- (c) regular analysis of audit trails to identify new features and vulnerabilities introduced by new systems to facilitate trend analysis and to assist the investigation of security breaches;
- (d) reviewing security configurations of event filters to optimise efficiency and minimise security weaknesses;
- (e) undertaking risk assessments to establish adequate firewall policies / rule bases and the subsequent monitoring of events generated by the HNG-X Service Infrastructure;
- (f) analysis of firewall event logs using trend analysis software to identify the presence of any potential attacks or of areas of vulnerability and the provision of advice for any remedial action; and
- (g) prompt investigation and remedial action in order to minimise the impact of any security breach.

#### **2.1.6 System and Physical Access Control**

The system and physical access control element of the Security Management Service provides a number of system and physical access controls which are defined within the CCD entitled: "*Access Control Policy*" (RS/POL/003). These are:

##### **2.1.6.1 System Access Control**

- (a) Management of the process for validating that Users are authorised before being permitted access to the HNG-X Service Infrastructure.
- (b) Management of the allocation and auditing of secure ID tokens where used to validate that Fujitsu Services users who access the HNG-X Central Infrastructure from locations remote from the Data Centres do so via secondary token authentication.
- (c) Management of system controls in the environment, Data Centre or location where the HNG-X Services are performed.

##### **2.1.6.2 Physical Access Control**

- (a) Access to the live or test Data Centre is requested by a Fujitsu Services user via Fujitsu Services' online system in the following manner:
  - the Fujitsu Services user will receive an e-mail to acknowledge submission;
  - the Data Centre Operations Service will check throughout the day/night for any requests not yet actioned;
  - the Data Centre Operations Service will action request with approval or rejection; and
  - the Fujitsu Services user will receive an e-mail to sanction request or refuse request with the reason for non approval.



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- (b) All Fujitsu Services users shall register and sign-in at reception when visiting the various premises occupied by the Service Desk Service, Systems Management Service and Third Line Support Service respectively.

#### **2.1.7 Anti-Virus and Malicious Software Management**

The anti-virus and malicious Software management element of the Security Management Service provides a number of anti-virus and malicious software management activities. These are:

- (a) management of the distribution of updated anti-virus software and appropriate signatures across the HNG-X Service Infrastructure to maintain protection of the HNG-X Services from viruses and malicious software;
- (b) initial configuration of alerting mechanisms and event filters to provide automatic notification and prompt virus incident response;
- (c) provision of regular updates to identify and cleanse new and emerging virus strains;
- (d) daily and periodic checks of emerging viruses and other malicious software to be informed of threats and to determine the available defensive measures; and
- (e) provision of event monitoring and incident response via normal incident handling procedures. Analysis of details to understand the threat and inform corrective actions.

#### **2.1.8 Security Incident Reporting and Problem Management**

2.1.8.1. The security incident reporting and problem management element of the Security Management Service provides a number of security Incident reporting and problem management activities defined in detail in the Working Document entitled: "*Security Incident Management, Joint Working Document*" (SVM/SDM/PRO/0016). These are:

- (a) provision of a central point of contact for all security related issues;
- (b) investigation and reporting to Post Office of any actual or potential threats or breaches that may have a material effect on the HNG-X Services in accordance with agreed procedures; and
- (c) provision of ongoing liaison with Post Office and support to the Fujitsu Services' Security Board as defined in the CCD entitled "*Horizon Security Policy*" (RS/POL/002).

#### **2.1.9 System Security Change Management**

The system security change management element of the Security Management Service provides a number of system security change management activities. These are:



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- (a) management of security compliance with agreed change processes and the assessment of the business and security impact of incident and problem management systems including the provision of options for resolution and containment of security and business risk; and
- (b) assessment of the business and security impact of Change Requests and the assessment and approval/rejection of security related operational Change Requests.

#### 2.1.10 Security Awareness and Training

The security awareness and training element of the Security Management Service provides a security awareness training programme for Fujitsu Services and relevant Post Office personnel.

#### 2.1.11 Information Retrieval and Audit

##### 2.1.11.1 Description of Terms

**“Banking Transaction Record Query”** means a record query in respect of a Banking & Related Services Transaction which the Data Reconciliation Service Host (DRSH) has reconciled or has reported as an exception, the result or records of which are subsequently queried or disputed by Post Office or a third party;

**“Audit Record Query”** means a record query that is not a Banking Transaction Record Query and which relates to Transactions.

**“APOP Voucher Query”** means a record query for APOP voucher archived records;

**“Old Data”** means the extraction of records created before the 3rd January 2003, but not earlier than the 18<sup>th</sup> May 2002 (before which data was automatically deleted), relating to Transactions, other than Banking & Related Services Transactions meeting the Search Criteria, such extraction being limited to the following specific types of information/data fields: the ID for the User logged-on, Counter Position ID, stock unit reference, Transaction ID, Transaction start time and date, Customer Session ID, mode (e.g. serve customer), product number and quantity, and sales value, Entry Method, State, IOP Ident, Result, Foreign Indicator;

**“Period One”** means, in respect of each Transaction the period of 90 days commencing on the date of that Transaction;

**“Period Two”** means, in respect of each Transaction the period commencing the day after expiry of Period One for that Transaction, expiring on the earlier of:

- (a) seven (7) years in the case of Transaction records up to and including the 18<sup>th</sup> May 2002 if created before commencement of the NB Pilot (Soft Launch); and
- (b) the date of completion of transfer of Post Office Data (including the record of that Transaction) in accordance with Schedule E of the Agreement;

**“Query Day”** means each date against which an Audit Record Query or an Old Data query is raised;



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**“New Data”** means the extraction of records created on and following the 3rd January 2003 relating to Banking & Related Services Transactions (and, in the case of Audit Record Queries relating to all Transactions) meeting the Search Criteria, such extraction being limited to specific types of information/data fields as follows:

- (a) in the case of an Audit Record Query - the ID for the User logged-on, Counter Position ID, stock unit reference, Transaction ID, Transaction start time and date, Customer Session ID, mode (e.g. serve customer), product number and quantity, and sales value, Entry Method, State, IOP Ident, Result, Foreign Indicator; and
- (b) in the case of a Banking Transaction Record Query - Banking & Related Services Transaction ID, Banking & Related Services Transaction type, receipt date, receipt time, the reason code (in the case of a discrepancy) and DRSH sub-value(s) (e.g. C0 Confirmation, C1 Confirmation, NB Decline,

in all cases an ‘Event Log’ will also be produced and provided with the Audit Record Query, detailing; GroupID, ID, date, User, SU, EPOSSTransaction.T and EPOSSTransaction.Ti.

**“Search Criteria”** means: To be specified for each individual Record Query or Old Data query (as applicable). In the case of an Audit Record Query of either:

- (a) The date or dates (not exceeding 31 consecutive days), FAD and PAN (or equivalent identifier); or
- (b) The date or dates (not exceeding 31 consecutive days), and Branch FAD; or in the absence of a Branch FAD the full Branch postal address;

in the case of a Banking Transaction Record Query of either:

- (a) Date, Branch FAD and PAN; or
- (b) Date and Branch FAD,

Fujitsu Services shall have access (such access being restricted to properly authorised Fujitsu Services staff) to records of each Banking & Related Services Transaction during Period One and Period Two.

2.1.11.2 Fujitsu Services shall carry out the data queries in accordance with the limits set out in section 2.4.1 of this Security Management Service, Service Description.

## 2.1.12 **Prevailing Threats and Vulnerability Management**

2.1.12.1. The Security Management Service shall ensure that any prevailing threats and vulnerabilities arising from hackers and / or crackers are managed in accordance with ISO 27001. Such prevailing threats and vulnerabilities may be exploited despite the presence of anti-virus monitoring, firewalls and intrusion detection software which Fujitsu Services has in place throughout the HNG-X Service Infrastructure and may be as a result of:

- (a) software defects requiring vendor issued patches or bug fixes;
- (b) insecure accounts with weak or non existent passwords;



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- (c) unnecessary services, for example, Telnet or remote access;
- (d) built in weaknesses, for example, backdoor accounts; and
- (e) system mis-configuration.

2.1.12.2. In managing such prevailing threats and vulnerabilities, the Security Management Service will:

- (a) assess the existing vulnerabilities on each element of the HNG-X Service Infrastructure;
- (b) determine the degree of risk for each vulnerability identified;
- (c) mitigate or resolve the vulnerability by the updating of Hardware and / or Software versions or by applying vendor issued service packs, hot fixes or Software patches; and
- (d) in any investigation carried out by Post Office and/or by Fujitsu Services of any potential or actual security breach or threat, Post Office and Fujitsu Services shall report to each other (or Fujitsu Services shall report to Royal Mail Group, if required by Post Office) any actual or potential security breach or threat identified in the course of such investigation that may have a material adverse effect upon the security of the Infrastructure. The procedures by which such threats shall be reported and the methodology for investigating and resolving security incidents (disputed Banking & Related Services Transactions are defined within the CCD entitled "*Reconciliation Service, Service Description*" (SVM/SDM/SD/0015)) shall be as set out in the Working Document entitled "*Security Incident Management, Joint Working Document*" (SVM/SDM/PRO/0016).

### 2.1.13 **Litigation Support**

2.1.13.1 Where Post Office submits an Audit Record Query or Old Data Query in connection with litigation support, at Post Office's request Fujitsu Services shall, in addition to conducting that query:

- a) present records of Transactions extracted by that query in either Excel 95, Excel 97 or native flat file format, as agreed between the Parties; and
- b) subject to the limits set out in section 2.4.1 analyse:
  - (i) the appropriate Service Desk records for the date range in question; and
  - (ii) fault logs for the devices from which the records of Transactions were obtained;
- c) in order to check the integrity of records of Transactions extracted by that query;



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- (i) request and allow the relevant employees of Fujitsu Services to prepare witness statements of fact in relation to that query, to the extent that such statements are reasonably required for the purpose of verifying the integrity of records provided by Audit Record Query or Old Data Query and are based upon the analysis and documentation referred to in this section 2.1.13 of this Security Management Service, Service Description; and
- (ii) request and allow the relevant employees to attend court to give evidence in respect of the witness statements referred to in the sub-section (c)(i) above;

d) provided that:

- (i) Fujitsu Services' obligations set out in sub-sections (a) and (b) above shall be limited, in aggregate, to dealing with a maximum of 150 (in aggregate) Record Queries and Old Data Queries per year (on a rolling year basis); and
- (ii) Fujitsu Services' obligations in the case of provision of witnesses referred to in sub-section (c) above shall be to provide witnesses to attend court up to a maximum (for all such attendance) of 60 days per year (on a rolling year basis).

2.1.13.2 For the avoidance of doubt the target times set out in Table 1 for dealing with Audit Record Queries and Old Data Queries shall not apply in respect of Fujitsu Services' obligations under sub-section 2.1.13.1(c) above.

2.1.13.3 Any information requested beyond that available by Audit Record Query and/or any witness statements or witness attendance beyond that available in accordance with section 2.1.13.1 of this Security Management Service, Service Description shall be agreed on a case by case basis and shall be dealt with in accordance with the Change Control Procedure.

2.1.13.4 Sensitive card data included in records of Banking & Related Services Transactions extracted by record query and provided to Post Office (but, for the avoidance of doubt, not that included in records for Transactions extracted for Audit Record Queries in respect of any other Business Capability and Support Facility) shall be in the encrypted form in which they are held.

2.1.13.5 The Security Management Service shall ensure reasonable access to the audit trail of Banking & Related Services Transactions for Post Office auditors for audit purposes which access shall be by written request and reasonable notice to Fujitsu Services.



#### 2.1.14 **LINK Compliance Questionnaire**

Fujitsu Services shall support Post Office in the completion of the annual LINK Security Statement, by submitting a completed Compliance Supplier Questionnaire in respect of LINK when requested by Post Office.

### 2.2 **Service Availability**

The Security Management Service will be available between 09:00hrs to 17:30hrs Monday to Friday excluding all Bank Holidays.

### 2.3 **Service Levels and Remedies**

#### 2.3.1 **General Principles**

- 2.3.1.1. The performance of the Security Management Service against the Operational Level Target (OLT) applicable in respect of the relevant Security Management Service shall be measured and reported and success or failure against each shall be judged over the OLT calendar month.
- 2.3.1.2. The values applicable to each of the Security Management Service OLTs are identified within section 2.3.6 of this Security Management Service, Service Description.

#### 2.3.2 **Service Level Relief**

This section is not applicable to the Security Management Service.

#### 2.3.3 **Rectification Plan**

See paragraph 7.1 of Schedule C1 of the Agreement.

#### 2.3.4 **Service Levels for which Liquidated Damages Apply**

There are no specific SLTs applicable to the Security Management Service for which liquidated damages apply.

#### 2.3.5 **Service Levels for which no Liquidated Damages Apply**

There are no specific SLTs applicable to the Security Management Service for which liquidated damages do not apply.

#### 2.3.6 **Operational Level Agreements**

Table 1 describes the OLTs applicable to the Security Management Service.

**Table 1**

	(1)	(2)
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	OLT		Limits on Audit Record Queries
	Period One	Period Two	Period One and Period Two
<b>Target Time</b>	5 Days	7 Days	<p>Subject to section 2.4.1, and applicable only in respect of Audit Record Queries, consisting of data archived with effect from the 4<sup>th</sup> Jan 2003, 7 Working Days (for queries of 14 or less days' duration) and 14 Working Days (for queries of greater than 14 days' duration).</p> <p>Subject to section 2.4.1, and applicable only in respect of Audit Record Queries consisting of data archived between the 18<sup>th</sup> May 2002 up to the Third Jan 2003, 14 Working Days (for queries of 14 or less days' duration) and 28 Working Days (for queries of greater than 14 days' duration)</p>

### 2.3.7 Performance Metrics

There are no performance metrics applicable to the Security Management Service.

### 2.3.8 Design Targets

There are no design targets applicable to the Security Management Service.

## 2.4 Service Limits and Volumetrics

### 2.4.1 New and Old Data Queries

Table 2 defines the limits on New and Old Data queries, including APOP Voucher Queries which Fujitsu Services shall be obliged to complete.

**Table 2**

	(1) Limits on Banking Transaction Record Queries		(2) Limits on Audit Record Queries
	Period One	Period Two	Period One and Period Two
<b>Limits</b>	900 per year (on a rolling year basis) with no more than 126 in any calendar month	100 per year (on a rolling year basis) with no more than 14 in any calendar month	<p>Subject to section 2.4.1, the limit per year (on a rolling year basis) shall be the first of the following to be reached: (i) 720 Audit Record Queries consisting of Old or New Data &amp; APOP Voucher Queries or; (ii) 15,000 Query Days.</p> <p>The limit per calendar month, allowing a 'burst rate' of 14% shall be the first of the following to be reached, of which not more than 10 shall be APOP Voucher Queries: (i) 100 Audit Record Queries, or (ii) 2100 Query Days subject to the constraints of the agreed annual limits above.</p>

2.4.1.1. The limits set out in column 1 in Table 2 above and the provisions of this section 2.4.1 of this Security Management Service, Service Description shall apply in connection with the application of those limits.



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2.4.1.2. The limits set out in the column 2 in Table 2 above and the provisions of this section 2.4.1 of this Security Management Service, Service Description shall apply in connection with the application of those limits with effect from the date of commencement of HNG-X Project Workstream X4 (HNG-X Application Roll Out).

2.4.1.3. For the purpose of applying the limits in column 2 in Table 2 above from the date of commencement of HNG-X Project Workstream X4 (HNG-X Application Roll Out) the number of queries equivalent to Audit Record Queries (and associated Query Days) that were carried out in the period up to 12 months prior to that date shall be included in calculating whether the annual limit has been reached (on a rolling year basis).

2.4.1.4. For the purpose of applying the limits in column 2 in Table 2 to the month in which the HNG-X Project Workstream X4 (HNG-X Application Roll Out) commences, the Audit Record Queries carried out since the commencement of that calendar month shall count towards the limits of Audit Record Queries for that month.

2.4.1.5. Where:

- (a) a new Audit Record Query which is received by Fujitsu Services or Post Office requires analysis of an existing Audit Record Query; and
- (b) a member of Fujitsu Services' personnel is needed to deal with that new or existing Audit Record Query; but
- (c) that person is unavailable due to his or her attendance at court or other proceedings in connection with an Audit Record Query,

the target times specified in column 1 to Table 1 shall not apply to that new or existing Audit Record Query which the Security Management Service shall instead deal with as soon as reasonably practicable.

2.4.1.6. For the avoidance of doubt, the limits set out in column 1 to Table 2 in respect of Banking Transaction Record Queries shall not apply in respect of reconciliation incident management and settlement reporting carried out as a function of the DRSH.

2.4.1.7. Post Office may at any time on three (3) months' written notice vary the aggregate limits of Audit Record Queries which Fujitsu Services is required to carry out as specified in column 2 in Table 2, between:

- (a) the limits specified in Table 1; and
- (b) the following substitutes for those limits (applicable on the same basis): 1020 Audit Record Queries or 21250 Query Days per year on a rolling year basis, and a maximum, allowing a 'burst rate' of 14%, of 142 Audit Record Queries or 2975 Query Days per calendar month;

and between:

- (c) the substitute limits set out above; and



(d) the following substitutes for those limits (applicable on the same basis): 1500 Audit Record Queries or 31250 Query Days per year on a rolling year basis, and a maximum, allowing a 'burst rate' of 14%, of 210 Audit Record Queries or 4375 Query Days per calendar month.

2.4.1.8. Post Office shall submit Banking Transaction Record Queries to the Service Desk Service and Fujitsu Services shall accept record queries and Old Data Queries only from properly authorised Post Office staff. The Service Desk Service will pass these queries to the Security Management Service.

## **2.5 Assets and Licences**

### **2.5.1 Assets**

There are no assets associated with the Security Management Service.

### **2.5.2 Licences**

There are no licences associated with the Security Management Service.

## **2.6 Charges**

### **2.6.1 Operational Fixed Charges**

See Schedule D1 of the Agreement.

### **2.6.2 Operational Variable Charge**

The Security Management Service operational variable charge is calculated against the number of Branches at a price per Branch as defined in Schedule D1 of the Agreement.

### **2.6.3 Additional Operational Variable Charge**

2.6.3.1 The additional operational variable charge applicable to the Security Management Service is applicable to the number of Audit Record Queries logged as defined in section 2.4.1 of this Security Management Service, Service Description.

2.6.3.2 Fujitsu Services' charges in respect of dealing with any Audit Record Queries up to the limits set out in section 2.4.1.2 shall be as specified in Schedule D1 of the Agreement.

## **2.7 Dependencies and Interfaces with Other Operational Services**



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2.7.1 Any changes agreed between Post Office and Fujitsu Services to the scope or availability of the Security Management Service and/or any of the other Operational Services will be agreed in accordance with the Change Control Procedure. As at the Amendment Date, this Security Management Service interfaces with all of the Operational Services.

## **2.8 Post Office Dependencies and Responsibilities**

In addition to the generic Post Office responsibilities set out in Schedule A5 of the Agreement, Post Office shall comply with section 2.4.1.8 of this Security Management Service, Service Description.

## **2.9 Business Continuity**

There are no business continuity arrangements for the Security Management Service.

## **2.10 Documentation Set Supporting the Service**

See the document set listed at section 0.3 of this Security Management Service, Service Description. Should any elements of the Security Management Service be changed following agreement with Post Office, Fujitsu Services will ensure these documents are also reviewed and amended where necessary in line with changes agreed.

## **3.0 HNG-X Application Roll Out – Transitional Period**

### **3.1 Service Definition**

See section 2.1 of this Security Management Service, Service Description.

### **3.2 Service Availability**

See section 2.2 of this Security Management Service, Service Description.

### **3.3 Service Levels and Remedies**

See section 2.3 of this Security Management Service, Service Description.

### **3.4 Service Limits and Volumetrics**

See section 2.4 of this Security Management Service, Service Description.

### **3.5 Assets and Licences**

See section 2.5 of this Security Management Service, Service Description.

### **3.6 Charges**

See section 2.6 of this Security Management Service, Service Description.

### **3.7 Dependencies and Interfaces with Other Operational Services**

See section 2.7 of this Security Management Service, Service Description.

### **3.8 Post Office Dependencies and Responsibilities**

See section 2.8 of this Security Management Service, Service Description.

### **3.9 Business Continuity**

See section 2.9 of this Security Management Service, Service Description.

### **3.10 Documentation Set Supporting the Service**

See section 2.10 of this Security Management Service, Service Description.