UK LINK BUSINESS DOCUMENT UKLINK MANUAL

UKLBD2

UK LINK IS SERVICE DEFINITION

July 2017 Version 11.1 For Approval

Review History

Version	COR	Date of change	Impl ⁿ Date	Changes	Author
11 For Approval	1154	May 2017	31 st July 2017	Amendments to: General review in line with revised governance (UNC Modification 0565 refers). CDSP referenced. Changes to reflect revised service levels introduced at Project Nexus Implementation Date. Implementation of UNC Modification 0613.	David Addison
11.1 For Approval	1154	July 2017	13 th October 2017	Amendments following 0613S Representation cycle. Clarify Enquiry and Meter Point Creation volumes.	David Addison
11.2 For Approval		<u>July</u> <u>2017</u>	13 October 2017	Amendments following peer review	Jayne McGlone

TABLE OF CONTENTS

Review History	2
1. Introduction 1.1 Purpose of the Document 1.2 Structure of Document 1.2.1 Online Communications 1.2.2 Batch Transfer Communications	4 4 4
Description of Services Service Requests and Incident Management Process Disaster Recovery Service Requests and Incident Management Process Recovery Release Management Release Managementand release management Planned Outages Unplanned Outages	6 9 10 10
3. Service Review and Reporting 3.1 Service Review 3.2 Service Reporting 3.3 Maintenance of a Capacity Plan	12
Appendix A Treatment specific to UK 14	Link User Organisation TypeNot Used
Appendix B 15	Design Maximum Volumes
Appendix C 18	Performance Levels
Appendix D—Glossary	20
Appendix E Supported Browsers by UK Link System	22

Version: []

Effective Date: []

1. 4. Introduction

1.1 Purpose of the Document

- This document defines the standards of service thereby allowing UK Link Users and External UK Link Users (Users) to measure the quality of the service provided by the Central Data Service Provider (CDSP). External UK Link Users are parties using UK Link services in accordance with an additional third-party services contract entered into with the CDSP. This document (Document) is the UK Link Business Document UKLBD2 UK Link IS Service Definition, referred to in paragraph 2.1.1 (d)(ii) of the UK Link Manual Framework Document.
- 1.2 This Document is an integral part of and is incorporated in the UK Link Manual.
- 1.3 The version of this Document that is in force and the date from which it is in force, are as stated on the first page of this Document.
- 1.4 In this Document:
 - (a) Terms defined in the Glossary shall have the meaning set out in the Glossary;
 - (b) terms defined in the DSC Terms and Conditions and not otherwise defined in this Document shall have the meaning given in the DSC Terms and Conditions;
 - (c) terms defined in any other CDSP Service Document and not otherwise defined in this Document shall have the meaning given in the CDSP Service Document;
 - (d) terms defined in the UK Link Framework Document and not otherwise defined in this Document shall have the meaning given in the UK Link Manual Framework Document; and
 - (e) the further provisions of the DSC Terms and Conditions as to interpretation apply.
- 1.5 This Document may be changed in accordance with the applicable procedures contained in the Change Management Procedures.
- 1.6 The document sets out the service standard against which the UK Link System should be assessed to which Users should adhere to purpose of this Document is to set out:

The Data Services Contract requires UK Link Users, including the CDSP, to comply with any provision of this manual. External UK Link Users must adhere to this manual as specified in the additional services contract.

(a) the performance standards which the UK Link system is designed to meet, including design maximum volumes;

1.2 Structure of Document

- (b) the standards and rules with which UK Link Users must comply when accessing the UK Link system;
- (c) The UK Link Overview Manual defines the systems that comprise the UK Link System. For the systems included, and any interfaces with Users, this document defines the following: the processes which will be followed in relation to:
- Service Request and Incident Management Processes;
- Change and Release Management, including Maintenance
 - System Disaster Recovery
 - Change and release management;
 - Service Review and Reporting;
 - Design Maximum Volumes; and
 - Expected Performance Levels.

The 1.6 (a) to (c) above elements, shall apply for External to all UK Link Users unless explicitly excluded within this document. Any exclusion will be specified in the relevant additional services contract.

1.7 For the purposes of this Document, references to a UK Link User or UK Link Users exclude the CDSP.

1.8 The following paragraphs of this Document shall be legally binding:



1.9 In the case of the any conflict between the provisions of this Document and the UK Link Terms and Conditions the UK Link Terms and Conditions shall prevail.

1.2.1 Online Communications

The UK Link Portal (which forms part of the UK Link <u>Systemsystem</u>) provides a single common gateway for <u>UK Link</u> Users to access certain UK Link <u>Systemsystem</u> applications. Applications accessible via the single-sign on capability provided by the UK Link Portal are:

- Data Enquiry Service; and
- UK Link On Line Service

CMS and UK Link Gemini have alternative gateway access for <u>UK Link</u> Users to access the business functionality supported by these services.

Where reported, response times for completed transactions will be monitored within the CDSP estate (i.e. between CDSP router and the application).

UK Link <u>Systems systems</u> are built to enable <u>UK Link</u> Users to access the service using a variety of browser products. The CDSP will maintain a list of supported browsers. This list is <u>provided by UK Link Systemset out</u> in Appendix D of this <u>Document</u>.

1.2.2 Batch Transfer Communications

The UK Link Network exists to enable the sending and receiving of batch files between UK Link Users – including the CDSP. This service is defined in the UK Link Access Document – UKLAD3 – UK Link File Transfer GuideDefinition which forms part of the UK Link Manual. The systems that use Batch Transfer Communication interfaces are:

- UK Link System applications e.g. Supply Point Administration
- UK Link Gemini
- Contact Management Service

E mail communications are excluded from this Service Definition Document.

2. Description of Services

2. 1 2.1 Service Requests and Incident Management Processes

<u>UK Link Users</u> are supported by the CDSP Service Desk which is described in <u>section 1 of</u> the UK Link <u>Overview Manual Description Document</u>. The CDSP have an auditable mechanism for receiving, escalating and resolving incident reports and Service Requests.

Incident Management processes are responsible followed for the co-ordination and management of reported incidents, prioritisation and escalation procedures and the provision of analysis information.

<u>UK Link</u> Users must provide the CDSP Service Desk with the following information when registering a Service Request or Incident:

- Full Name;
- User identity; UK Link Identity;
- Location;
- Telephone Number;
- Email address;
- Service Request / Incident description;
- · System, Application or Interface identification; and
- Further information as requested by the CDSP Service Desk to assist in investigation and resolution of the Service Request / Incident.

Calls will be assigned a priority by the CDSP Service Desk in line with the Incident Priority DefinitionLevel Definitions set out in Fig 1(a) of this Document. On recording the Service Request or Incident, a reference number will be allocated and given to the relevant Authorised Representative. Thereafter the Service Request or Incident will be identified by this reference number.

Individual calls will be assessed on the basis of receipt time across all <u>UK Link</u> Users within a given priority level. Users will be kept informed of progress on the Incident on a regular basis.

Incidents will be prioritised as follows in respect of an individual **UK Link** User:

Fig 1(a): Incident Priority Level Definitions

Category	Time to Fix	Description	Example Usage	
P1	<4 hours	Critical Incident	•	Complete loss of more than one critical service IT incident leading to high risk of serious Health & Safety incident Confirmed uncontrolled security incident

Category	Time to	Description	Example Usage		
	Fix				
P2	<8 hours	Major Incident	 Complete loss of any service (critical or non critical) Partial loss of critical business service causing significant operational issues (caveat assess at time) Multiple Organisations¹ (3 or more) are affected Critical users are unable to undertake their activities Subject to CDSP triage, an incident escalated to this level by the Customer 		
P3	<12 hours	Significant Incident	 Several users of a System or Service are impacted Subject to CDSP triage, an incident escalated to this level by the Customer Minor loss of infrastructure that does not affect service availability (e.g. loss of resilience) 		
P4	<24 hours	Minor Incident	 Loss of resilience on IX – no loss of service - primary or secondary circuit is down for a single site/shipper A non critical file has not been received by a UK Link User A non critical file has been rejected to the UK Link User. UK Link User has queried rejection. Automated alert for overrunning or not started on time batch process 		
P5	<5 days	Request	Non-critical incidents		

Fig 1(a): Incident Priority Level Definitions

¹ This test is intended to assess that incident is not limited to a specific User / Organisation / Location.

Catego	Resolution Time	Description	Example Usage
\$1	<1-hour (RT)	Business- Critical	 To assist in resolution of a high-priority Incident where damage to business reputation is likely to be significant To assist in resolving a confirmed, uncontrolled security incident A password reset for Gemini or IAP
\$2	<8-hours (RT)	Urgent	 Password resets for Application and Infrastructure support technicians To assist in a P2 incident resolution Proactively raised to prevent a service incident (e.g. job sequence change, storage allocations) One or more Critical users is not able to undertake a business critical activity unrelated to an Incident Subject to CDSP triage, a Service Request escalated to this level by the Customer
\$3	<24- Business- hours	Significant	 Password resets for a business critical system (e.g. SAP BW/DE) or where a User-representative is unable to self-serve. To assist in P3 and P4 incident resolution Non urgent requests raised by the Actionable Command Centre to be resolved by another-resolver group
\$4	Up to 5 Business Days	Standard	 Non-critical requests – usually requests for information where the information is known. Requests for access etc. as part of planned system/service activity. Non-critical requests (e.g. chase call, cancel call, blank call, wrong call, BA code creation, CSEPs / Gemini creations / modifications/deletion, missed call, audit report request, configuring new shipper in EFT). Any non P1/P2 incident resolution requests to be fulfilled (e.g Prodcom access etc.)
\$5	90 Days (Business)	Non-Standard	 Any request which requires investigation to determine if it can be fulfilled Adhoc request not categorised above

Fig 1(b): Service Request Priority Level Definitions

<u> </u>	Category	Resolution Time	Description	Example Usage
	<u>S1</u>	<1-hour (Real Time)	Business Critical	 To assist in resolution of a high-priority Incident where damage to business reputation is likely to be significant To assist in resolving a confirmed, uncontrolled security incident A password reset for Gemini or IAP
	<u>S2</u>	<8-hours (Real Time)	<u>Urgent</u>	 Password resets for Application and Infrastructure support technicians To assist in a P2 incident resolution Proactively raised to prevent a service incident (e.g. job sequence change, storage allocations) One or more Critical users is not able to undertake a business critical activity unrelated to an Incident Subject to CDSP triage, a Service Request escalated to this level by the Customer
	<u>S3</u>	<24 Business hours	Significant	 Password resets for a business critical system (e.g. SAP BW/DE) or where a User representative is unable to self-serve. To assist in P3 and P4 incident resolution Non urgent requests raised by the Actionable Command Centre to be resolved by another resolver group
	<u>\$4</u>	Up to 5 Business Days	Standard	 Non-critical requests - usually requests for information where the information is known Requests for access etc. as part of planned system/service activity Non-critical requests (e.g. chase call, cancel call, blank call, wrong call, BA code creation, CSEPs / Gemini creations / modifications/ deletion, missed call, audit report request, configuring new shipper in EFT) Any non P1/P2 incident resolution requests to be fulfilled (e.g Prodcom access etc.)
	<u>S5</u>	90 Days (Business)	Non-Standard	 Any request which requires investigation to determine if it can be fulfilled Adhoc request not categorised above

The following services are defined as critical / non critical for the purposes of Priority Definition.

Fig 2: Priority Service Definition

Critical Business Service	Non Critical Business Service

UK Link Gemini	Information Provisioning ²
UK Link Application	Data Enquiry Service
ON LINK Application	Data Enquiry Service
UK Link Network	Contact Management Service
UK Link Portal	Offline Systems
UK Link Online Service	

Fig 2: Priority Service Definition

Failure to meet the target resolution time for P2 priority calls (which are set out in Appendix BC) will result in the Incident being escalated to a Duty Manager.

If a User wishes to increase the prioritisation of the Incident they must provide justification for any escalation to the Service Desk. This will be triaged by the CDSP who will escalate the call if this request is upheld.

2. 2 Disaster Recovery

The CDSP has disaster recovery arrangements in place which are designed to restore the constituent elements that comprise the UK Link Systemsystem. The following table indicates the Return To Operation (RTO) Objective for each constituent element of the UK Link Systemsystem.

The Recovery Point Objective (RPO) indicates the maximum point at which data on the system may not be recovered beyond in relation to the loss of service. Data will be restored to the point at which the last backup was taken.

The UK Link System has been designed to provide additional levels of resilience (high availability) for each system component in the Primary Data Centre in which the system is hosted.

In the event that both the Primary and its high availability component should fail, then we have a Disaster Recovery capability at the secondary Data Centre.

Fig	13-	Disaster	Recovery	y Objectives	S
		Disaster	IXECUVEL	V ODJECTIVE.	2

System	Return To Operation Objective	Recovery Point Objective	Comments
Contact Management System (CMS)	24 hours	24 hours	
Data Enquiry Service (DES)	Not defined	Not applicable – DES provides a deferred view of data within the UK Link Application.	
UK Link Gemini	4 hours	Synchronised resilience – last accepted transaction.	
UK Link Portal	24 hours	24 hours	
UK Link On-Line Service	24 hours	Not applicable	
UK Link System Application	24 hours	24 hours	
UK Link Network	48 hours	Not applicable	CDSP Gateway Failure and UK Link Network
	Not defined	Not applicable	UK Link User Failure*

Fig 3 - Disaster Recovery Objectives

*Disaster Recovery arrangements for failure of a User Gateway are defined in the **UK Link Manual**SupplementaryAccess Document - UKLAD3 – UK Link File Transfer Definition.

² Information Provisioning (IP) is not a UK Link System, but the Data Enquiry Service utilises data from this platform.

2.3 Change Management and release management

The CDSP will analyse relevant information and co-ordinate changes to UK Link Systems to ensure no unplanned or untested change takes place. systems.

All UK Link Modifications shall be managed in accordance with the Change Management Procedures. Please refer to Paragraph 5 of the Change Management Procedures (UK Link Modifications).

All system changes to the UK Link Systems will be approved via internally by the internal CDSP before being referred to the Change Authority Board. Management Committee. This is intended to reduce the potential of any adverse impact on service levels by changes to UK Link Systems.

Where changes to UK Link System will impact UK Link Users, such of the Change Management Procedures, UK Link Users will be provided with a description of the change as part of the Change Management Procedures.

External UK Link Users will be informed of any changes proposed that are deemed to impact the service that they will receive.

CDSP reserve the right to implement Software / Hardware patches without approval as part of routine maintenance.

Outages as a result of implementations will be notified to Users in accordance with the Change Management Procedures.

2. 3.1 Release Management Release management will be notified to UK Link Users in accordance with the Change Management Procedures.

2.4 Planned Outages

The CDSP will provide notice to UK Link Users of the unavailability of elements of the UK Link Systemsystem. UK Link Users shall be notified of this via the monthly reporting to the Change Management Committee. This may be for a number of reasons, for example scheduled maintenance, infrastructure testing (e.g. failover) and as a result of a release.

The report should provide the consequences of this outage to Users – e.g. files being held prior to processing by an application, lack of user access to On Line Services.

The CDSP shouldshall endeavour to provide information related to any outage in the relevant report to the Change Management Committee prior to the outage.

The CDSP shall notify External UK Link Users in line with <u>additional the relevant</u> services contracts <u>with such External UK Link User</u> of any planned outage.

2.5 Unplanned Outages

Where unplanned outages are necessary, the CDSP will provide information to Users once any impact has been identified to Users. This information may not be provided with sufficient notice to satisfy Change Management Procedures.

3. Service Review and Reporting

3.1 Service Reviews

The CDSP's achievement of IS Performance Levels will be reviewed by the ChangeContract Management Committee, or <a href="https://its.com/itsets.com

The Committee will be responsible for assessing the performance of the UK Link Systems.

3.2 Service Reporting

Reports Service reports will be provided to the Change Contract Management Committee for the reporting periods which are specified in Appendix BC. Each report will be made available to the relevant Committee meeting following the end of the subsequent reporting period. The report will cover, the service received by the industry as a whole.

The reports will include:

- graphical report of response times for UK Link Gemini On-Line Communications;
- · graphical report of key transactions processed day on day for the reporting period across the industry;
- tabular report showing individual outages for the system components and services specified in Appendix C of this Document;
- tabular report showing resolution times for P2 and P1 priority calls to the CDSP Service Desk.

3.3 Maintenance of a Capacity Plan

The UK Link system has been designed to manage a certain capacity of transactions. These are set out in Appendix B – Design Maximum Volumes.

Each <u>individualUK Link</u> User must provide expected numbers of Authorised Representatives expected to access each UK Link <u>System system</u> capable of supporting On-line Communications.

Rolling 12 monthly forecasts will be required to be provided by each UK Link User at six monthly intervals to the CDSP.

The key transactions are:

- Gas Flow Day Nominations and Renominations;
- Supply Point Enquiries;
- Supply Point Nominations;
- Confirmations only for a Supply Point less than 73,200kWh;
- Confirmations for a Supply Point greater than 73,200kWh;
- Supply Point Amendments (as specified in UNC TPD G Annex G-1) including Class Amendment and Organisation Entity changes (e.g. MAM Id Update);
- Meter Reading submissions by Supply Point Classes 2, 3 and 4;
- Meter Information Notifications:
- Meter Information Update Notifications.

Where UK Link Users wish to submit short term extraordinary UK Link Communication volumes they must raise a Service Request with the CDSP Service Desk. The CDSP will assess available capacity and prescribe a submission profile.

Abbelluix A Treatment specific to on Link oser Ordanisation Tyl	Organisation Type	dix A Treatment specific to UK Link User	Appendix
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Not Used.

Appendix B Design Maximum Volumes

The following table sets out the business volumes which the UK Link System has been developed to support.

<u>UK Link</u> Users are required to contribute to assessment of system capacity as described in Section 3.3 Maintenance of a Capacity Plan above.

Fig 4 - Design Maximum Volumes

Value	2017-2018 incl.	2019-2020	Comments
Total Supply Meter Points, or which:	24,000,000	25,000,000	
Large Supply Points (>=73,200 kWh)	300,000	300,000	
Small Supply Points (< 73,200 kWh)	23,700,000	24,700,000	
Twin-stream Meter Points	100	100	
Meter Reading Product Classes			
Class 1	1,000	1,000	Volume following UNC Mod 0441 implementation (PNID+6M)
Class 2	35,000	50,000	2017/18 - Assumes max 70% of meter points within AQ > 732,000 & < 58,600,000 kWh will be Class 2. 2019/20- Assumes max 100% of meter points within AQ > 732,000 & < 58,600,000 kWh Class 2.
Class 3	2,400,000	12,000,000	2017/18 – Assumes 2.4M meter points (based on 5% LSP's, and 40% of SSPs with Smart Metering capability utilising this Class. 2019/20 – Assumes 50% of SSPs with Smart Metering capability utilising this Class.
Class 4 – Monthly / Annual		Points not in Class in this category.	
NTO E (D) (
NTS Entry Points	25	25	
NTS Exit Points	40	40	NA:
Embedded LDZ Entry Points	100	100	Minimum gas specification criteria necessary.

Fig 4 - Design Maximum Volumes

The following table sets out the transactional volumes, in terms of peak daily transaction rates, which the UK Link System_system has been developed to support. The sizing has been based upon those transactions which are significant in peak daily volumes.

Fig 5 - Specified Peak Daily Transactions

Value	2017-2018 incl.		2019-2020		Comments
	Average	Peak	Average	Peak	

Supply Point Administration					
Enquiries		40,000		40,000	
Nominations (LSP (>=73,200 kWh))		6,000		6,000	
Confirmations (LSP (>=73,200 kWh))		4,800		4,800	
Confirmation only (SSP (<73,200 kWh)		42,200		42,200	
Supply Point Objection from Proposing User		47,000		47,000	DS-CS SA1-14 refers
Transfer of Ownership	26,000	52,000	26,000	52,000	
SPA Amendments (UNC TPD G Annex G-1)	2,000	26,000	2,500	26,000	
Change in Supply Point Capacity		10,000		10,000	DS-CS SA6-11 refers ³
Assets					
Meter Information Notifications (JOB) / Meter Information Update Notifications (UPD)	23,000	68,000	20,000	55,000	Values benchmarked against DECC roll out volumes. Processes described in this document will enable future assessment.
M (B)	<u> </u>		Т	Г	
Meter Reading	4.000.000	20,000,000			Day 4 face
	4,000,000	32,000,000			Day 1 figures agreed. Processes described in this document will enable future assessment.
Meter Point Creation		645		645	DS-CS SA1-01
		<mark>5000</mark>		<mark>5000</mark>	/DS-CS SA12-01
Organisation Update (GEA)		100,000		100,000	
MAM Update		100,000		100,000	

Fig 5 - Specified Peak Daily Transactions

Value	2017-2018 incl.		2019-2020		Comments
	Average	Peak	Average	Peak	
AQ Calculations (Monthly)		8,500,000		14,000,000	
Reconciliations (Monthly)		25,000,000		100,000,000	

Fig 6 – Other Specified Transactions

<u>Value</u>	2017-2018 incl.		<u>2019-2020</u>		Comments
	<u>Average</u>	<u>Peak</u>	<u>Average</u>	<u>Peak</u>	
AQ Calculations (Monthly)		8,500,000		14,000,000	
Reconciliations (Monthly)		25,000,000		100,000,000	

³ Supply Point Capacity Amendments may result in Referral to Network for assessment. Capacity for referral assessment will be materially lower than this volume.

UK Link Gemini has been designed to process an average of approximately 8,300 nominations per day plus a further 4,200 renominations, a total of 12,500 per day.

Fig 7 - On-Line Service Definition

System	Maximum Concurrent Users	Comments
Contact Management System (CMS)	160	
UK Link Gemini Online	340 Shipper / DNO / NTS Users	200 Users via Online / API UK Link Network connection.
Data Enquiry Service (DES) UK Link Portal	450	
UK Link On-Line Service		

Fig 7 - On-Line Service Definition

Appendix C Performance Levels

The following table sets out the Performance Levels.

Performance	Performance Period /	Notes
Parameter	Performance Levels	Notes
	011011110100 201010	
On-Line Communications:		
UK Link Gemini **	4 seconds for 95% of	Measured by volume internally to and from the
	all transactions	UK Link User router.
UK Link Portal	up to 10 seconds for	Not reported.
complex transactions		
		Not reported.
DES	complex transactions	Not reported
DES	up to 10 seconds for complex transactions	Not reported.
CMS	Up to 20 seconds for	Not reported.
Civio	complex transactions	Not reported.
Service Availability:	oomprox transactions	
UK Link Gemini**	99% Availability within	Unavailability Monday - Saturday
	Scheduled Hours.	1 hour between 0315 - 0415.
		Unavailability Sunday 0300 - 0500.
	Scheduled hours:	
	23 hours per day	Figures are exclusive of planned maintenance.
	Monday - Saturday	
	22 hours Sunday	
UK Link Portal	97% Availability within	Unavailable 0500-0700 7 days
ON Ellik i Ortal	Scheduled Hours.	onavanable 0000-0700 T days
	Scheduled hours:	
	22 hours per day.	
UK Link Online Services	97% Availability within	Unavailable 0500-0700 7 days
	Scheduled Hours.	
	Oals a skyla skla syman	
	Scheduled hours:	
UK Link Network	22 hours per day. 99% Availability.	Users may enhance individual User availability
ON LIIK WELWORK	3976 Availability.	by increasing resilience / redundancy of
		equipment (subject to charge).
DES	97% Availability within	Supported hours 0800 – 1800 Monday to
	Supported Hours.	Friday; 0800 – 1200 Saturday(excl. defined Non
		Supply Point System Business Days)
		The service may be available outside of the
		stated times but this is outside of defined
CMS	079/ Availability within	availability.
CIVIS	97% Availability within Supported Hours.	Supported hours 0800 – 1800 Monday to Friday; 0800 – 1200 Saturday(excl. defined Non
	Supported Flours.	Supply Point System Business Days)
		The service may be available outside of the
		stated times but this is outside of defined
		availability.
Miscellaneous:		
Service Desk**	24 hours each day	
Authorised Representative	Within 5 business days	Excludes self service capability.
Addition/ Removal**		UK Link User LSOs can add / remove
		Authorised Representatives for UK Link Online
	Within 10 husings	Service. Where DES / CMS accounts not serviced
	Within 10 business	Where DES / CMS accounts not serviced

	days	through self service capability.
Incident Resolution**	P2: 8 hours	Excludes incidents related to Transporter
		Provided Equipment as part of the UK Link
		Network to UK Link Users.
Reporting Period	Monthly	Monthly reports will be issued on the basis of
		calendar months.

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Appendix D - Glossary

Where a reference is stated this document shall have the same meaning as the source reference. In such circumstances this is reproduced to assist the reader, but readers must not rely upon the definition stated. Where a reference is stated this document shall have the same meaning as the source reference. In such circumstances this is reproduced to assist the reader, but readers must not rely upon the definition stated.

Term	Synonyms	Reference	Definition / Expansion	Comments
Authorised-		Annex 4.7.2	A representative of the UK Link User who has	
Representativ			been designated as such by that UK Link User-	
e			as defined in Annex 4.7.2. See UK Link Manual	
			Supplementary Document - Security Framework.	
CDSP		GTD 1.2.1a	Central Data Services Provider	
CDSP Service	Service	UK Link	Provision by the CDSP of a Service Desk-	
Desk	Desk	Manual .	function as defined in the UK Link Overview	
		Terms and	Manual	
		Conditions 10		
ODOD Duti	ODOD DM	10	A representative of the CDOD that will engage	
CDSP Duty	CDSP DM		A representative of the CDSP that will engage with a User in the event of a DR Arrangement	
Manager		GTD 5.1e		
Code- Communicatio		G I D 3. I С	A communication required in the UNC, IGT UNC or the IGTAD	
			OF THE IGTAD	
n Communicatio			A generic term used within this document to-	
Communicatio			signify a Code Communication, a UK Link-	
TT .			Communication or a message conveyed by the	
			UK Link Network	
Critical user			Gas National Control Centre users.	
DSC		GTD 1.2.1c	Data Services Contract	
DR			Disaster Recovery Arrangements	
Arrangements			, ,	
External UK			An Organisation (other than UNC parties) who is	
Link User			entitled to use UK Link Systems consistent with	
			the UK Link Terms and Conditions 2.2, including	
			as a result of entering into an additional services	
			contract with the CDSP.	
File Transfer			CDSP provided server on User premises used to	
server			send & receive files	
GTD			General Terms Section D of Uniform Network	
			Code	
Non Supply		UNC G and	Non Supply Point System Business Days	
Point System		M 1.10	consistent with the UNC definition, and defined	
Business Days			annually in accordance with Change	
1.07		OTD 5.44	Management procedures.	
UK Link	message	GTD 5.1d	A communication transmitted by a User, in this document, exclusively by file sent via the UK-	
Communicatio			Link Network.	
N Link	IXN / I'X		An information exchange system, allowing the	
Network	17(14 / 1 /A		electronic transfer of information between the	
HOUTOIN			CDSP and Users and certain access (as-	
			described in the UK Link Manual) by Users to the	
			UK Link System.	
UK Link User			Persons acting as an Organisation authorised to	
			have access to and use of UK Link System,	
			including the UK Link Network. This definition	
			excludes External UK Link Users unless	
			specified to the contrary.	
UK Link User		GTD-5.1.2 f	A third part agreement allowing access to-	
Agreement			relevant elements of the UK Link System.	

l	Users	Term to refer to both UK Link Users and
H		External UK Link Users.
l	User Gateway	A "Gateway" is a computer server forming part
		of the UK Link Network, installed at premises
		designated by the CDSP and of each User (and
		in the case of a User forming part of the User
İ		Equipment and including Licensed Software).
	User Short	A three character code assigned to each User.
ı	Code	These are maintained by the CDSP and
İ		published within the UK Link Manual.

Appendix E Supported Browsers by UK Link System

The following browser versions may be used to access Online services listed.

Cookies should be enabled.

UK Link System	Browser	Supported Versions	Version End Date	Comments
UK Link Gemini	Firefox			Use of Citrix product manages
	Chrome			user interface with UK Link
	Internet Explorer			Gemini.
	Safari			
UK Link Portal; UK	Microsoft Internet	IE11		
Link Online	Explorer	IE10		
Services; CMS; DES		IE9		
UK Link Online Services CMS DES		IE8		MS has withdrawn support for this product. Limited CDSP Service Desk support available.
	Google Chrome	39+		
	Apple Safari	7, 8, 9+		
	Mozilla Firefox	31+		

Document comparison by Workshare Compare on 19 July 2017 16:29:56

Input:	
Document 1 ID	file://Y:\Shared\NGSRV51H003\TeamData\Xoserve Contracts\UK Link Manual post Nexus\UKLM Component Docs in mark up - baseline from DA\UKLM IS Service Definition v11 1FA 20170706.doc
Description	UKLM IS Service Definition v11 1FA 20170706
Document 2 ID	file://Y:\Shared\NGSRV51H003\TeamData\Xoserve Contracts\UK Link Manual post Nexus\JM - UKLM Component Docs Clean\UKLM IS Service Definition v11.2 JM.doc
Description	UKLM IS Service Definition v11.2 JM
Rendering set	Standard

Legend:			
Insertion			
Deletion			
Moved from			
Moved to			
Style change	Style change		
Format change	Format change		
Moved deletion			
Inserted cell			
Deleted cell			
Moved cell			
Split/Merged cell			
Padding cell			

Statistics:	
	Count
Insertions	207
Deletions	192
Moved from	7
Moved to	7
Style change	0
Format changed	0
Total changes	413