Xoserve CR Number	Drivers of Change	Change Request Title	Requirement(s) of Change Request/Order/Proposal	Related to Modification	Case for Change	CDSP Service Areas/Lines Impacted	DSC ChC Proposed Priority	External Impacted Parties
UKLP CRDBI060	Market Driven	Read Validation Tolerances	A requirement to change the read validation tolerance from a % based test to a kWh test for a Supply Meter Point with an AQ less than [30,000 kWh] and to split the AQ band of less than 73,200 into 2 further AQ bands.		New Requirement	Service Area 5: Metered Volume and Metered Quantity		Shippers
UKLP CRDBI065	Business Excellence	Correction Factor Application	A requirement to ensure a facilitation is available to censor check the appropriate Correction Factor is being applied and thus consumption can be calculated. In addition, the Energy Thermal Regulations document state the requirements for what Correction Factor that must be applied.		New Requirement	Service Area 15: Demand Estimation		MAMs Shippers Suppliers
UKLP CRDBI071	Business Excellence	Provision of Formula Year AQ	A requirement to add an optional field to the S75 which would provide visibility of provision year AQ data. The value would be populated where this had been derived for the forthcoming year, and had yet to become effective.		New Requirement	Service Area 6: Annual Quantity, DM Supply Point and Offtake Rate Reviews		Shippers
UKLP CRDBI072	Service Sustaining	Design Gaps - Ability To Provide Missing Class 3 Reads	A requirement to create notification to shippers of reads missing in a batch of reads for Class 3 SMP's	432	Design Gap	Service Area 5: Metered Volume and Metered Quantity		Shippers
UKLP CRDBI073	Business Excellence	Read Design Gaps - Missing Override Flags In RGMA and Retro Files	A requirement to include read validation to the reads supplied by Registered User in the RGMA and Retro update file flows. A read tolerance override flag will be required to be added to the relevant file formats and validation to consider when the tolerance override flag has been set the by User.	432/434	Continuous Improvement	Service Area 5: Metered Volume and Metered Quantity		Shippers
UKLP IADBI096	Business Excellence	IA for strategic solution options for the GDE Offline database	A requirement for solution options for a GDE solution.	432	Continuous Improvement			Shippers NGT DNOs IGTs Consumers
UKLP IADBI109	Business Excellence	Capability to replace a sequence of readings	A Requirement to replace multiple readings in one file. A user can replace a sequence of readings but only 1 at a time and the chances of failure are high.	432	Design Gap	Service Area 5: Metered Volume and Metered Quantity		Shippers
UKLP IADBI112	Business Excellence	Missing Key Data Item from iGT's to Shippers (Plot Number)	A requirement to include the Plot number within current Shippers File Formats, following the completion of the File Format Detailed Design,		New Requirement			IGTs Shippers
UKLP IADBI113	Service Sustaining	Notification of Formula Year AQ & SOQ	A requirement to notify Users at Month -5 of changes to the Rolling and/or Formula year AQ/SOQ following the monthly calculation/update process.	432	Design Gap	Service Area 6: Annual Quantity, DM Supply Point and Offtake Rate Reviews		Shippers
UKLP IADBI122	Service Sustaining	PAF Indicator field inclusion on VAD and ACR files	A requirement to include PAF Indicator field on VAD and ACR files.	432	Service Agreement	Service Area 1: Manage Supply Point Registration		Shippers
UKLP IADBI136	Service Sustaining	Notification of Twin streams that have calculated an AQ or W/C (T04, S91 & T50)	A requirement to support twin streams. The current NRL T04,S91 & T50 files does not support the communication of twin stream: these being SMP'S that have multiple asset and reads.	432	Design Gap	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 18 Provision of user reports and information		Shippers
UKLP IADBI140	Business Excellence	.DUP & .DUS file type registration in AMT	A requirement to support the duplicate invoice & supporting information from the new UKLink application		Design Gap	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 18 Provision of user reports and information 21 Data flows and services to Network Operators		Shippers
UKLP IADBI142	Business Excellence	Change to NTS files .DDU .DDS & .CPM	A requirement for additional data items on Demand Derivation System to realise the benefits of the systems improvements.		New Requirement	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 21 Data flows and services to Network Operators		DNOs
UKLP IADBI147	Business Excellence	DDS/DDU file amendment	A requirement for the following changes to the DN DDS and DDU files: 1. Twin stream meters - For DDS and DDU files to only contain the first asset for a twin stream meter i.e. suppress any instances where there is a second record for an MPRN. 2. Rolling AQ updates – For the DDU file to not include any records relating to rolling AQ updates.		Retro	5 Metered volume and quantity 16 Provision of supply point information services and other services required to be provided under condition of the GT Licence		DNOs
UKLP IADBI152	Business Excellence	Change to processing ONJOB/ONUPD where existence of a Read marked Suspect as one of the latest activities	A requirement to amend the validation check framework (VCF) logic in current RGMA functionality in SAP-ISU to include an additional Read Type (suspect Reads) validation for checking suitability to process ONJOB/ONUPD across sites of all class types		Retro	Manage supply point registration 5 Metered volume and quantity Forvision of supply point information services and other services required to be provided under condition of the GT Licence		Shippers
UKLP IADBI154	Market Driven	Retro Updates - Suspecting Reads following Asset Attribute Update	A requirement to have a consistent approach to the treatment of reads, being all reads recorded are marked 'suspect' and it will be shipper responsibility to either replace reads or submit a latest reading to trigger reconciliation and generate the adjustment to charges.		Retro	Manage supply point registration S Metered volume and quantity Forvision of supply point information services and other services required to be provided under condition of the GT Licence		Shippers
UKLP IADBI155	Market Driven	Retro Updates - Notifying of Suspect Reads	A requirement to issue notification of all reads (the registered user only) marked 'Suspect'		Retro	5 Metered volume and quantity 16 Provision of supply point information services and other services required to be provided under condition of the GT Licence		Shippers
UKLP IADBI159	Service Sustaining	Document Archival in ILM	A requirement to archive historical transactional (invoicing and supporting) files, dating back up to 7 years prior to Go-Live date. Shippers and Xoserve has a legal obligation to provide this info on request.	432	Service Sustaining	15 Demand Estimation		Xoserve
UKLP IADBI162	Market Driven	Addition of Daily LDZ Unidentified Gas (UG) to National Grid Operational Data Services	A requirement to make daily Unidentified Gas (UG) as calculated during daily Nominations and Allocations at LDZ level available to Shippers on National Grid's Operational Data service.		New Requirement	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 18 Provision of user reports and information 21 Data flows and services to Network Operators		NGT
UKLP IADBI189	Market Driven	Transfer reading following a Retro update	A requirement to review the current process as it has a huge customer satisfaction impact for end consumers as their ending with old and starting with new supplier readings could be different.		Retro	5 Metered volume and quantity		Shippers
UKLP IADBI197	Service Sustaining	Addition of New fields from CMS being available in BW/IP reporting environment	A requirement to map new fields from CMS Consequential Change design phase to the BW CMS reporting environment.	432	Service Sustaining	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 18 Provision of user reports and information 21 Data flows and services to Network Operators		none
UKLP IADBI198	Business Excellence	Ability to submit a read taken at meter inspection with meter inspection update	A requirement to include the submission of the read along with the inspection date following a meter inspection.	432	Design Gap	5 Metered volume and quantity		Shippers
UKLP IADBI202	Business Excellence	Reads failing market breaker tolerance to be accepted for correct date following AQ Correction	A requirement to have maximum reads loaded on the system, which results in more accurate AQ's.	432	Design Gap	5 Metered volume and quantity 6 Annual quantity, DM Supply Point and Offtake Rate Reviews		All
UKLP IADBI203	Business Excellence	Amendment to U82 record to include the revised NTS optional tariff rate	A requirement file format change required to add the NTS Optional Tariff Rate.	432	Design Gap	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 18 Provision of user reports and information		Shippers
UKLP IADBI223	Business Excellence	Allow for a capacity revision on a Seasonally Large Supply	A requirement to support UNC code B4.9.2 - The current design does not allow for a capacity revision for a Seasonal Supply	432	Design Gap	6 Annual quantity, DM Supply Point and Offtake Rate Reviews		Shippers
UKLP IADBI225	Business Excellence	Point Change number of occurrences for K13 record for SSMP's	Point. A requirement to update supplier code to contain prospective supplier and shipper value (SUPPLIER SHORT CODE and SHIPPER SHORT CODE in K13 record (TRS/TRF file)).	432	Design Gap	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 18 Provision of user reports and information		Shippers Suppliers
UKLP IADBI226	Business Excellence	Provide the DMSP with the AQ in the O13 record on the GCC file	Requirements: 1. Provide the DMSP with the site AQ value in order they can accurately validate class 1 readings prior to submission to Xoserve. 2. Trigger the GCC file following a 'finalised ratchet' to the DMSP.		New Requirement	21 Data flows and services to Network Operators		GT DMSP
UKLP IADBI233	Business Excellence	Contact Titles – Nullified data – functional change	3. Supply the MNEPOR value for any NTS data logged SMP's A requirement to support nullified data. Shippers will not know of contact titles that are nulled by Xoserve as the return file		New Requirement	1 Manage supply point registration		Shippers
			provided to Shippers will contain the original information supplied by Shippers.					Shippers
UKLP IADBI244	Market Driven	GDE Cashout – Daily Curtailment Volume (DCV) for Daily Metered sites	The changes include introduction of obligations on Distribution Networks (DNs) to supply specific information to NG Transmission in the event of a Gas Deficit emergency (GDE).		New Requirement	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 21 Data flows and services to Network Operators		NGT DNOs IGTs Consumers
UKLP IADBI249	Market Driven	New Vulnerable Customer Needs codes (values)	A Ofgem lead requirement, their final consultation requires the new needs codes to be in use from 1st June 2017, this will be reiterated through licence condition changes to Transporter licences.		New Requirement	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 18 Provision of user reports and information		Shippers DNOs
UKLP IADBI251	Market Driven	Reports required under UNC TPD V16.1 in Nexus (reports required by Mod 520A)	A requirement for a number of reports. DNs are to provide a number of reports both to the industry in general and also to Performance Assurance Committee members.		Obligations	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 21 Data flows and services to Network Operators		Ofgem Shippers NGT DNOs IGTs
UKLP IADBI256	Service Sustaining	NDM Twin Stream Read Validation	A requirement to support NDM twin stream and automated read input validation process.		Service Sustaining	5 Metered volume and quantity		Shippers
UKLP IADBI258	Business Excellence	File Format Changes Aug 16 Unique Sites (deferred items from CR252)	A requirement to enable files to be issued and received (without these changes files will fail).		Design Gap	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 21 Data flows and services to Network Operators		Shippers
UKLP IADBI257	Service Sustaining	Class 1 validation errors (NTS/telemetered/CSO sites)	A requirement to support new rule as per UNC 1.5.2 (a)		Service Sustaining	1 Manage supply point registration		Shippers

1

Xoserve CR Number	Drivers of Change	Change Request Title	Requirement(s) of Change Request/Order/Proposal	Related to Modification	Case for Change	CDSP Service Areas/Lines Impacted	DSC ChC Proposed Priority	External Impacted Parties
UKLP IADBI267	Service Sustaining	Remove 'n' as an allowable value from the .SFN file in 'Fault corrected' field and remove as allowable value from AMT & SAP ISU.	A requirement to adjust file format that allows the User to set 'n' when providing site visit reads via the SFN file, this indicates that, following site visit, the reads taken have not fixed the fault.	432	Service Sustaining	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 21 Data flows and services to Network Operators		Shippers NGT DNOs IGTs
UKLP IADBI270	Service Sustaining	Amend referral rules for class 2 smaller LSP's	A requirement to accept Class 2 meter points and to be a configurable upper value with the ability to increase/decrease if required. There could be a significant number of Class 2 meter points, some of which will have lower AQ/SOQ value (LSP's that still require nomination).	432	Design Gap	1 Manage supply point registration		DNOs IGTs
UKLP IADBI271	Business Excellence	Work Items unique Task ID request	A requirement in SAP to generate unique Task ID. There are several types of Work Items have the same Task ID which makes it difficult to predict volumetric and ensure that they are completed in a timely and correct manner.		New Requirement			Xoserve
UKLP IADBI272	Market Driven	Capacity referral raised in error following Nomination	A requirement to amend rules so NOT to issue a referral in the below scenario. SAP is referring a nomination to DN's when the User has requested prevailing SOQ/SHQ values but the SOQ/SHQ is >16 /<24. IS Ops have confirmed the CA GEN rules for this and have confirmed that in this scenario no referral is required and an offer should be issued to User (providing all other validations are passed).	432	Design Gap	1 Manage supply point registration		Shippers NGT DNOs IGTs
UKLP IADBI273	Market Driven	PSR requirements – Vulnerable Customer data requirements (Mapping)	A requirements to be in place to assist customers in vulnerable situations; - Aligned vulnerable customer needs codes between Gas and electricity - Mapping of existing vulnerable customer needs code to new vulnerable customer needs code		New Requirement	9 User admission and termination		Shippers
UKLP IADBI276	Service Introduction	iGT IIL & IDL files to be split	A requirement iGTs would like IIL & IDL files to split, the total file into its daily components. SAP produces a single "catch up" file covering all the "down" days.		New Requirement	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 18 Provision of user reports and information		IGTs
UKLP IADBI277	Business Excellence	Treatment of values in the CDR	A requirement to define allowable values for the functional data items (lower level of detail) within the Connection and Disconnection Suite of jobs (this includes the CDN, CDR and CDJ (or CDJOB).		New Requirement	1 Manage supply point registration		Meter Workers MAMs Suppliers Shippers
UKLP IADBI279	Service Sustaining	Pending capacity amendment with Ratchet	A requirement to for current functionality to take into consideration a pending capacity amendment when a ratchet occurs. The incorrect (lower value) could go live resulting in further ratchets that should not be applied.	432	Design Gap	1 Manage supply point registration		Shippers
UKLP IADBI280	Service Sustaining	File Format Should Have Changes	A requirement for File Format description and system changes that have been identified and recorded to be reviewed post Go Live.	432	Service Sustaining	16 Provision of supply point information services and other services required to be provided under condition of the GT Licence 21 Data flows and services to Network Operators		Shippers
UKLP IADBI281	Market Driven	DN Sales (Outbound Services) Requirements for UKLP enduring solution	A requirement for an enduring solution to split invoicing automated without manual intervention would be required by 1 year after go live.		New Requirement	9 User admission and termination 7 NTS Capacity, LDZ Capacity, Commodity, Reconciliation, Ad-hoc adjustment and balancing invoices		Networks (NGT & NGD)
UKLP IADBI287	Business Excellence	Back billing for domestic (SSP) sites needs to be reflect the correct adjustment start date	A requirement to ensure correct adjustment period is billed for SSP sites as part of back billing (GSR site visit)	432	Design Gap	7: NTS Capacity, LDZ Capacity, Commodity, Reconciliation, Ad-Hoc Adjustment and Energy Balancing Invoices		Shipper (BUS)
UKLP IADBI289	Business Excellence	Class 4 CSEPS Reconciliation Variance Identification	A requirement to ensure correct reconciliation billing following a CSEPs Project change	432	Design Gap			Shippers
UKLP IADBI292	Business Excellence	Changes to the upper parameter of the XDO partial refresh file.	A requirement to ensure that the obligations in the Smart Energy Code are fully met. At present a request greater than 30k MPRNs can not be met. MPRNs can not be met. The SEC does not stipulate a size restriction and therefore the DCC / DSP can submit a partial request of any size up to a full portfolio.		New Requirement			Shippers
UKLP IADBI293	Business Excellence	Splitting of the DXI inbound and DXR outbound file from the DCC.	A requirement to ensure that the treatment of the DXI and DXR files meets the obligations in the Smart Energy Code. The SEC does not stipulate a size restriction and therefore the DCC / DSP can submit a file of any size.		New Requirement			DCC
UKLP IADBI300	Business Excellence	Unique Sites – Adding profiles	A requirement to enable the correct profiles to be added automatically and not manually.		Continuous Improvement			DCC
UKLP IADBI301	Service Sustaining	Annual Production and notification of LIS-3years read	A read requirement to be generated each year for any meter point that do not have a read recorded post LS-3 years to be loaded by 1 st April each year. This read is required to be issued to, and identifiable by, the registered User as it will be used for Reconciliation purposes.		Service Sustaining			Xoserve
UKLP IADBI305	Service Sustaining	Mod431 – Validations against file header and data within records	A requirement to validate that; the recipient within the file header is the same as the Shipper short code within records, where any discrepancies are found – these should be rejected.		Design Gap			Xoserve
UKLP IADBI306	Service Sustaining	Amend functionality to send GCC file to DMSP when Class 1 Confirmation Requests Lapse due to objection.	A Requirement for DMSP to be informed via GCC when the Class 1 confirmation request is cancelled		Design Gap			Shippers
UKLP IADBI307	Service Sustaining	Proposal for the process improvement for SI files	A requirement to the supporting information program to enable the simulation of the supporting information files before the actual generation of the supporting information files for delivery.		Continuous Improvement			DMSP
UKLP IADBI309	Service Sustaining	UMR Hierarchy Amendment in AMT	A requirement to change file format hierarchy. The UMR file U01 record is currently registered in AMT as having unlimited occurrences – this need to be changed to 300,000 occurrences as per the approved file format hierarchy.		Service Sustaining			Shippers
COR4186	Market Driven	DES Access Restriction and Audit	A requirement to support the Competition and Markets Authority (CMA) order to provide data to Price comparison Websites (PCWs) to facilitate faster switching.		New Requirement			Shippers
COR4248	Business Excellence	Quarterly smart metering reporting for HS&E and GDNs	A requirement to produce a quarterly report to be provided as a national report to the HS&E and as a GDN level report to each network summarising meter exchanges and installations.		Continuous Improvement			Shippers
UKLP IADBI317	Service Sustaining	Sybase NLS Solution Design Gap	A requirement to support the Sybase solution and NLS data. The design of the Sybase solution based on the business requirements and the BW capability delivered, a solution design gap has been identified where the use of reports through the Universe reporting layer capability are unable to read NLS data.		Service Sustaining			Xoserve
UKLP IADBI132A	Business Excellence	Delivery via Automated Integration Solution for all IP reports from SAP BW	A requirement that all external reports produced from the SAP BW solution would be submitted to Users via an automated delivery mechanism		Continuous Improvement			All
UKLP IADBI315	Service Sustaining	Meter Point Details Report & Sector Breakdown Report	Delivery interfaints in A requirement to develop two reports to validate the amendment invoices. 1. Meter Point Details Report 2. Sector Breakdown Report		Continuous Improvement			Xoserve
UKLP IADBI319	Market Driven	Delivery of Retro	A requirement to support the delivery of Retrospective Mod 434.	434	Retro	5 Metered volume and quantity		Shippers

2