

Proposed Shipper File Definitions

for

Revised DN Interruption Arrangements

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1. Introduction

This document provides draft file definitions for flows of data between xoserve and Shippers which support the manual solution. Although it is being issued for comment via the UK LINK Committee communications process, Shippers are encouraged to circulate this document around their organizations to those who are most directly involved in and impacted by the new DN Interruption processes.

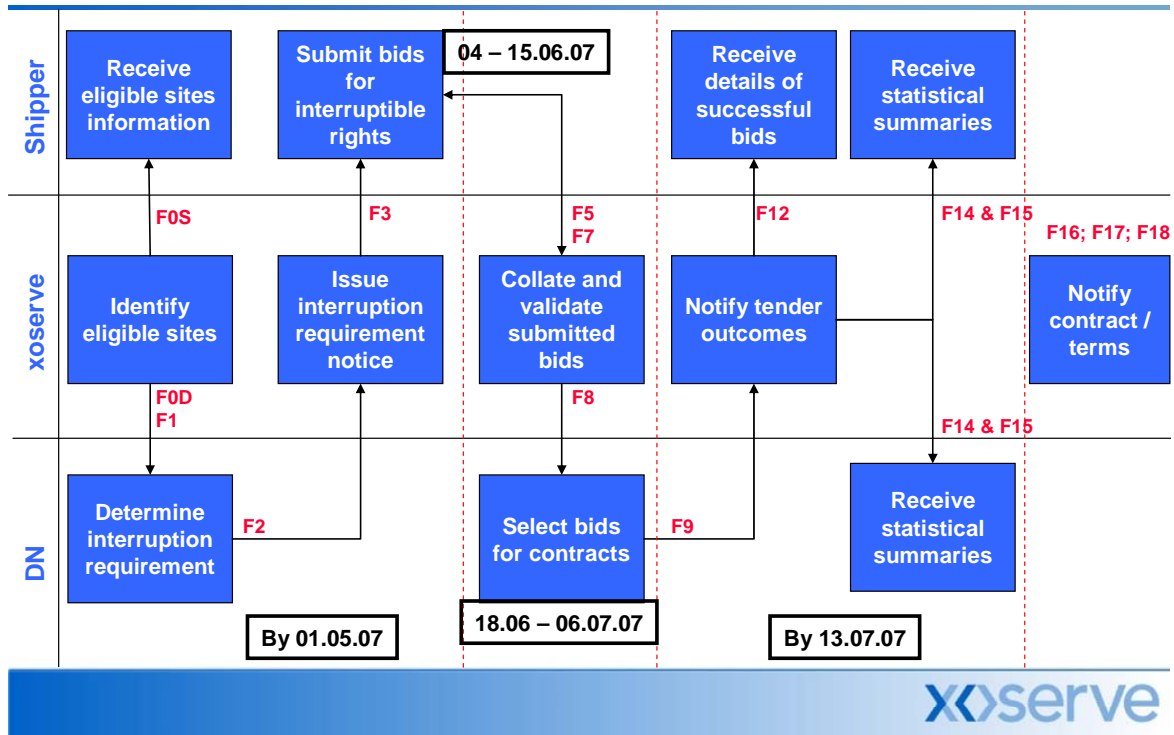
xoserve welcomes feedback on any aspect of this document. Comments and questions should be submitted using the normal UK LINK communication arrangements.

The end date for submission of comments and questions is Friday 23rd February 2007.

2. File Definition Summary

The diagram below depicts the tender process and the flows of information between Shippers, xoserve and Distribution Networks, as presented to the UK LINK Committee on 8th February 2007.

DN Interruption Data Flow Diagram



The table below summarises the files being sent and received between Shippers and xoserve.

File	Description	Generated By	Submitted To
F0S	Pre F1 file containing eligible supply points relevant to the Shipper	Xoserve	Shipper
F3	Publish Interruption Requirements	Xoserve	Shipper
F5	File Containing bids for interruptible rights	Shipper	Xoserve
F6	Error File (File Level Validation) OR Rejection File (Business Validation)	Xoserve	Shipper
F7	Notification to Shippers of accepted bids	Xoserve	Shipper
F12	Notify Shippers of successful/unsuccessful bids	Xoserve	Shipper
F14	Interruptible Contract Requirement defined by location and gas year	Xoserve	Shippers
F15	Interruptible Contract Requirement defined by LDZ and year	Xoserve	Shippers
F16	Request file for contract details	Shippers	xoserve
F17	Response file for F16.	Xoserve	Shippers
F18	Supplementary file for NMR file	Xoserve	Shippers

3. File Definitions

3.1 File F0S (Pre F1 file for Eligible Supply Point List to Shippers)

Data Item	Optional/Mandatory
LDZ	Mandatory
Exit Zone	Mandatory
Supply point id	Mandatory
Supply Point DM Supply Hourly Quantity (DM SHQ)	Optional
Supply Point DM Supply Offtake Quantity (DM SOQ)	Optional
Supply Point DM Annual Quantity	Optional
Supply Point NDM Supply Offtake Quantity (NDMSOQ)	Optional
Supply Point NDM AQ	Optional
Number of interruptible days	Optional
Meter point reference data relevant to the DN (records will be present for all the meter points in the supply point)	Mandatory for SAM Optional (For CSEPs and US)
Incode	Mandatory
Outcode	Mandatory
Address	Mandatory
Meter Point Supply Type ('TNI', 'SNI', 'FIRM')	Mandatory
Meter Point Gas Nomination Type ('DM', 'NDM')	Mandatory
Site indicator ('SAM', 'CSEPS', 'US')	Mandatory

3.2 File F3 Publish Interruption Requirement

Data Item	Optional/Mandatory
Location-ID	Mandatory
Location Description	Mandatory
Contract Start Date	Mandatory
Contract End date	Mandatory
Allowable interruptible days	Optional
Location Year	Mandatory
Interruptible days	Optional
Minimum no. of interruptible days	Optional
Maximum no. of interruptible days	Optional
Comments	Optional
Aggregate interruptible Capacity Requirements	Mandatory
Any interruption requirement specific data relevant to the DN pricing methodology.	Optional
Supply point id	Mandatory
Confirmation reference number	Mandatory
Site Indicator (CSEPS, SAM, US)	Mandatory
Bid Window Start Date	Mandatory
Bid Window Start time	Mandatory
Bid window end date	Mandatory
Bid window end time	Mandatory

3.3 File F5 (Shipper Bid File)

Data Item	Optional/Mandatory
Location ID	Mandatory
Confirmation Number (= Logical Meter Number)	Mandatory
Tranche number (if an additional allowance is being offered for an existing tranche)	Optional
Contract Start Date	Mandatory
Contract End Date	Mandatory
Offered Interruption allowance (= number of Days interruption offered)	Optional
The tranche capacity being offered as interruptible (if the tranche is being specified for the first time)	Optional
Tranche price	Mandatory
Tranche option ercentage	Mandatory
Comments	Optional
DMSHQ	Optional
NDMSHQ	Optional
Shipper Bid Reference Number	Optional
Bid Number	Optional

This record would be sent by Shippers to withdraw or cancel a previously tendered bid.

Data Item	Optional/Mandatory
Bid Number	Mandatory

3.4 File F7(Response to Shipper Bid File)

For bids which pass validation:

Data Item	Optional/Mandatory
Bid Number	Mandatory
Location Id	Mandatory
LDZ Id	Mandatory
Confirmation Number (= Logical Meter Number)	Mandatory
Contract Start Date	Mandatory
Contract End Date	Mandatory
Offered Interruption allowance (= number of Days interruption offered)	Mandatory
The tranche capacity being offered as interruptible	Mandatory
Tranche price	Mandatory
Tranche option percentage	Mandatory
Status	Mandatory

For bids which fail validation:

Data Item	Optional/Mandatory
Confirmation Number (= Logical Meter Number)	Mandatory
Location Id	Mandatory
LDZ Id	Mandatory
Contract Start Date	Mandatory
Contract End Date	Mandatory
Offered Interruption allowance (= number of Days interruption offered)	Mandatory
The tranche capacity being offered as interruptible	Optional
Tranche price	Mandatory
Tranche option percentage	Mandatory
*Rejection Code	Mandatory
Status	Mandatory

* See section 3.5.

3.5 Rejection Codes for File F7

Rejection Codes	Rejection Reasons
R0001	Confirmation number/ Logical Meter Number does not exist
R0002	Confirmation number / Logical Meter Number is not effective
R0003	Confirmation reference and meter point reference does not relate to the same supply point.
R0004	Supply Point is not linked to requirement for the tender year
R0005	Tranche capacity is less than the minimum Tranche capacity.
R0006	Tranche Capacity exceeds the Supply Offtake Quantity of the site.
R0007	Contract end date is earlier than the contract start date.
R0008	Offer period does not pertain to a full year.
R0009	No Interruption requirement for the specified bid.
R0010	Invalid interruption allowance
R0011	Invalid Tranche number
R0013	Invalid Tranche percentage
R0014	Bid window is closed.
R0015	Tranche Capacity or Interruptible days not provided in initial bid or first tranche.

3.6 File F12 (Awarded/Rejected Bids Info to Shippers)

Data Item	Optional/Mandatory
Shipper Short Code	Mandatory
Confirmation Number (= Logical Meter Number)	Mandatory
Location Id	Mandatory
LDZ Id	Mandatory
Tranche number	Mandatory
Contract Start Date	Mandatory
Contract End Date	Mandatory
Bid number	Mandatory
The tranche capacity being offered as interruptible	Mandatory
Interruptible allowance	Mandatory
Tranche price	Optional
Tranche percentage	Optional
Contract Issued (Y,N)	Mandatory
Rejection Reason	Optional

3.7 File F14 (Summary Report by Location ID)

Data Item	Optional/Mandatory
Location ID	Mandatory
LDZ Id	Mandatory
Contract Start Date	Mandatory
Contract End Date	Mandatory
Number of Offered Valid Contracts	Mandatory
Number of Awarded Contracts	Mandatory
Total Offered Interruptible LDZ capacity	Mandatory
Total Allocated Interruptible LDZ capacity	Mandatory
Offered Highest Price	Mandatory
Offered Lowest Price	Mandatory
Awarded Highest Price	Mandatory
Awarded Lowest Price	Mandatory

3.8 File F15 (Summary Report by LDZ)

Data Item	Optional/Mandatory
LDZ	Mandatory
Contract Start Date	Mandatory
Contract End Date	Mandatory
Offered Valid Contracts	Mandatory
Awarded Contracts	Mandatory
Offered Interruptible LDZ capacity	Mandatory
Allocated Interruptible LDZ capacity	Mandatory
Offered Highest Price	Mandatory
Offered Lowest Price	Mandatory

3.9 File F16 (Request Contract Info)

Data Item	Optional/Mandatory
Confirmation Reference	Mandatory
Start date	Mandatory
End date	Mandatory

3.10 File F17 (Contract Details)

Data Item	Optional/Mandatory
Bid number	Mandatory
Supply point ID	Mandatory
Confirmation Number	Mandatory
Contract Start Date/CNF Effective date.	Mandatory
Contract End Date	Mandatory
Offered Interruption allowance (= number of Days interruption offered)	Mandatory
Tranche Number	Mandatory
The tranche capacity being offered as interruptible	Mandatory
Tranche price	Mandatory
Tranche option Percentage	Mandatory

3.11 File F18 (Contract Indicator File)

Data Item	Optional/Mandatory
Supply point id	Mandatory
Confirmation Reference ID	Mandatory
Contract existence indicator	Optional

It is proposed that Files F16 and F17 are delivered in the form of an 'Access to Data' search by the Registered Shipper, and that file F18 is delivered in the form of an M-View search by a nominating Shipper.