Failure to Supply Gas – Supporting Information file.   **(.FSI)**

Contains 7 different record types:

Level	RECORD NAME	Occurences	OPT
1	HD_A00_STANDARD_HEADER	Upto 1	M
2	RT_K28_DNO_FSG_ INVOICE_DETAIL	Upto 5	M
3	RT_K29_DNO_FSG_SUPPORTING_DOC _SUMMARY_DIRECT_CONNECTS	Upto 30000	O
4	RT_K30_DNO_FSG_LDZ_PAID_ DIRECT_FOR_DIRECT_CONNECTS	Upto 30000	O
5	RT_K31_DNO_FSG_SUPPORTING_ DOC_SUMMARY_CSEPS	Upto 30000	O
6	RT_K32_DNO_FSG_LDZ_PAID_ DIRECT_FOR_CSEPS	Upto 30000	O
7	TR_Z99_STANDARD_TRAILER	Upto 1	M

OPT - **O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

DNO FSG – Supporting Information file.

HD_A00_STANDARD_HEADER

RECORD/FIELD NAME (Occurs max of 1)	OPT	DOM	LNG	DEC	DESCRIPTION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains.VALUE: A00
ORGANISATION_ID	M	N	10	0	A reference which uniquely identifies Customer/ Organisation.
FILE_TYPE	M	T	3	0	An application specific code used to identify the structure and the usage of the file.VALUE: FSI
CREATION_DATE	M	D	8	0	The date on which the file was generated. Date format YYYYMMDD.
CREATION_TIME	M	M	6	0	The time at which the file was generated (within the CREATION DATE). Time format HHMMSS
GENERATION_NUMBER	M	N	6	0	A sequence number which represents an issue of a file from the organisation (indicated by the organisation id), and, of the file type (indicated by the file type) e.g. The first Nominations file from an organisation will have the number 1, the second number, number 2 etc. Each file sent to organisation within one file type must have consecutive numbers.

36

OPT - **O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

.FSI Version 1 For Representation

DNO FSG INVOICE DETAIL

RT_K28_FSG_INVOICE_DETAIL_RECORD

RECORD/FIELD NAME (Occurs max of 5 times)	OPT	DOM	LNG	DEC	DESCRITION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: K28
ORGANISATION_ID	M	N	10	0	A reference which uniquely identifies Customer/ Organisation.
NWO_SHORT_CODE	M	T	3	0	A unique three character reference used to identify the Network Operator.
INV_NUMBER	M	N	6	0	Holds the unique number by which an invoice is known.
ADHOC_REF_NUMBER	M	T	10	0	A unique Adhoc reference assigned to each Ad hoc invoice issued.
ITP_CODE	M	T	3	0	A three character unique identifier showing the invoice type. VALUE: ADI
CTP_CODE	M	T	3	0	Identifies the charge type. VALUE: 810
INV_AMOUNT_DUE	M	N	12	2	Holds sum of invoice amount due for all invoice items on the invoice. The first character would be prefixed with a negative '-' if it is a payment to the user. PERMITTED VALUES:Monetory values 0 to 9999.99 Unit – Pounds. (VAT exclusive).
INV_ISSUE_DATE	M	D	8	0	Date on which processed. YYYYMMDD.

58

OPT - **O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

DNO FSG DETAILED RECORDS

RT_K29_DNO FSG SUPPORTING DETAILED
RECORD_DIRECT_CONNECTS

RECORD/FIELD NAME (Occurs max of 30000 times)	OPT	DOM	LNG	DEC	DESCRIPTION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains.VALUE: K29
NWO_SHORT_CODE	M	T	3	0	A unique three character reference used to identify the Network Operator.
NWO_NAME	M	T	50	0	Network Operator Name.
INV_NUMBER	M	N	6	0	Holds the unique number by which an invoice is known.
MPO_REFERENCE	M	N	10	0	Meter Point Reference Number.
BUILDING_NUMBER	O	N	4	0	Building number.
BUILDING_NAME	O	T	50	0	Building Name.
PRINCIPAL_STREET	O	T	35	0	A combination THOROUGHFARE NAME and THOROUGHFARE DESCRIPTOR.
POST_TOWN	O	T	35	0	The post town in which the street lies.
COUNTY	O	T	35	0	The County within which the street lies.
POSTCODE_OUTCODE	M	T	4	0	Standard PAF outcode.
POSTCODE_INCODE	M	T	4	0	Standard PAF incode.
TIME_OFF	M	N	4	0	Time (24hour) gas supply off (HHMM)
TIME_ON	M	N	4	0	Time (24hour) gas supply on (HHMM)
GAS_OFF_DAY	M	N	8	0	Calendar date gas supply off (YYYYMMDD)
GAS_ON_DAY	M	N	8	0	Calendar date gas supply on (YYYYMMDD)
FSG_CODE	M	T	3	0	Reason code for the Failure to

OPT - **O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

.FSI Version 1 For Representation
Issued Date: 15/05/09
Proposed Implementation Date: 15/08/09

Supply Gas.

INV_ISSUE_DATE	M	D	8	0	Date on which processed. YYYYMMDD.
SHIPPER_SHORT_CODE	M	T	3	0	A three digit code for each shipper.
MARKET_SECTOR_CODE	M	T	1	0	A code that specifies that the site is used for Domestic or Industrial and Commercial purposes. Allowable values 'D' or 'I'.
COMPENSATION_TOTAL	M	N	12	2	Holds the sum of Compensation due for the loss of gas. The first character would be prefixed with a negative '-' if it is a payment to the user. PERMITTED VALUES:Monetory values 0 to 9999.99 Unit – Pounds.
ADDITIONAL_LIABILITY_PAYMENT	O	N	12	2	Holds sum of Liability payment for late paid compensation. The first character would be prefixed with a negative '-' if it is a payment to the user. PERMITTED VALUES:Monetory values 0 to 99.99 Unit - Pounds
GRAND_TOTAL	M	N	12	2	Holds sum of COMPENSATION_VALUE + ADDITIONAL_LIABILITY_VALUE. The first character would be prefixed with a negative '-' if it is a payment to the user. PERMITTED VALUES:Monetory values 0 to 9999.99 Unit - Pounds .

314

OPT - **O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

DNO FSG Detailed Record LDZ Paid Directly Connected

RT_K30_DNO_FSG_LDZ_PAID_DIRECT_DETAILED_RECORD_FOR_DIRECT_CONNECTS

RECORD/FIELD NAME (Occurs max of 30000 times)	OPT	DOM	LNG	DEC	DESCRIPTION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains.VALUE: K30
NWO_SHORT_CODE	M	T	3	0	A unique three character reference used to identify the Network Operator.
NWO_NAME	M	T	50	0	Network Operator Name.
INV_NUMBER	M	N	6	0	Holds the unique number by which an invoice is known.
MPO_REFERENCE.	M	N	10	0	Meter Point Reference Number.
BUILDING_NUMBER	O	N	4	0	Building number.
BUILDING_NAME	O	T	50	0	Building Name.
PRINCIPAL_STREET	O	T	35	0	A combination THOROUGHFARE NAME and THOROUGHFARE DESCRIPTOR.
POST_TOWN	O	T	35	0	The post town in which the street lies.
COUNTY	O	T	35	0	The County within which the street lies.
POSTCODE_OUTCODE	M	T	4	0	Standard PAF outcode.
POSTCODE_INCODE	M	T	4	0	Standard PAF incode.
TIME_OFF	M	N	4	0	Time (24hour) gas supply off (HHMM)
TIME_ON	M	N	4	0	Time (24hour) gas supply on (HHMM)
GAS_OFF_DAY	M	N	8	0	Calendar date gas supply off (YYYYMMDD)
GAS_ON_DAY	M	N	8	0	Calendar date gas supply on (YYYYMMDD)
FSG_CODE	M	T	3	0	Reason code for the Failure to Supply Gas.

OPT - **O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

INV_ISSUE_DATE	M	D	8	0	Date on which processed. YYYYMMDD.
SHIPPER_SHORT_CODE	M	T	3	0	A three digit code for each shipper.
MARKET_SECTOR_CODE	M	T	1	0	A code that specifies that the site is used for Domestic or Industrial and Commercial purposes. Allowable values 'D' or 'I'.
COMPENSATION_TOTAL	M	N	12	2	Holds the sum of Compensation due for the loss of gas. The first character would be prefixed with a negative '-' if it is a payment to the user. PERMITTED VALUES:Monetory values 0 to 9999.99 Unit – Pounds.
ADDITIONAL_LIABILITY_PAYMENT	O	N	12	2	Holds sum of Liability payment for late paid compensation. The first character would be prefixed with a negative '-' if it is a payment to the user. PERMITTED VALUES:Monetory values 0 to 99.99 Unit - Pounds
GRAND_TOTAL	M	N	12	2	Holds sum of COMPENSATION_VALUE + ADDITIONAL_LIABILITY_VALUE. The first character would be prefixed with a negative '-' if it is a payment to the user. PERMITTED VALUES:Monetory values 0 to 9999.99 Unit - Pounds .
PAID_DIRECT	M	T	1	0	LDZ paid direct to end user. This record is for information only. Allowable values – 'Y' to denote direct payment.

315

OPT - **O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

.FSI Version 1 For Representation
Issued Date: 15/05/09
Proposed Implementation Date: 15/08/09

DNO FSG Detailed Records CSEP's

RT_K31_DNO FSG SUPPORTING DETAILED RECORD_CSEPs

RECORD/FIELD NAME (Occurs max of 30000 times)	OPT	DOM	LNG	DEC	DESCRIPTION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains.VALUE: K31
NWO_SHORT_CODE	M	T	3	0	A unique three character reference used to identify the Network Operator.
NWO_NAME	M	T	50	0	Network Operator Name.
INV_NUMBER	M	N	6	0	Holds the unique number by which an invoice is known.
LOGICAL _ METER _NUMBER	M	T	10	0	The logical meter number (LMN) of the associated MPRN.
MPO_REFERENCE.	M	N	10	0	Meter Point Reference Number.
BUILDING_NUMBER	O	N	4	0	Building number.
BUILDING_NAME	O	T	50	0	Building Name.
PRINCIPAL_STREET	O	T	35	0	A combination THOROUGHFARE NAME and THOROUGHFARE DESCRIPTOR.
POST_TOWN	O	T	35	0	The post town in which the street lies.
COUNTY	O	T	35	0	The County within which the street lies.
POSTCODE_OUTCODE	M	T	4	0	Standard PAF outcode.
POSTCODE_INCODE	M	T	4	0	Standard PAF incode.
TIME_OFF	M	N	4	0	Time (24hour) gas supply off (HHMM)
TIME_ON	M	N	4	0	Time (24hour) gas supply on (HHMM)
GAS_OFF_DAY	M	N	8	0	Calendar date gas supply off (YYYYMMDD)
GAS_ON_DAY	M	N	8	0	Calendar date gas supply on (YYYYMMDD)

OPT - **O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

Field	M/O	DOM	Len	DEC	Description
FSG_CODE	M	T	3	0	Reason code for the Failure to Supply Gas. Prefix with 'C' as this is part of a CSEP configuration.
INV_ISSUE_DATE	M	D	8	0	Date on which processed. YYYYMMDD.
SHIPPER_SHORT_CODE	M	T	3	0	A three digit code for each shipper.
MARKET_SECTOR_CODE	M	T	1	0	A code that specifies that the site is used for Domestic or Industrial and Commercial purposes. Allowable values 'D' or 'I'.
COMPENSATION_TOTAL	M	N	12	2	Holds the sum of Compensation due for the loss of gas. The first character would be prefixed with a negative '-' if it is a payment to the user. PERMITTED VALUES:Monetory values 0 to 9999.99 Unit – Pounds.
ADDITIONAL_LIABILITY_PAYMENT	O	N	12	2	Holds sum of Liability payment for late paid compensation. The first character would be prefixed with a negative '-' if it is a payment to the user. PERMITTED VALUES:Monetory values 0 to 99.99 Unit - Pounds
GRAND_TOTAL	M	N	12	2	Holds sum of COMPENSATION_TOTAL + ADDITIONAL_LIABILITY_PAYMENT. The first character would be prefixed with a negative '-' if it is a payment to the user. PERMITTED VALUES:Monetory values 0 to 9999.99 Unit - Pounds

-----
324

OPT - **O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

DNO FSG Detailed Record LDZ CSEP's

RT_K32_DNO_FSG_LDZ_PAID_DIRECT_DETAILED _RECORD_FOR_CSEPS

RECORD/FIELD NAME (Occurs max of 30000 times)	OPT	DOM	LNG	DEC	DESCRIPTION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains.VALUE: K32
NWO_SHORT_CODE	M	T	3	0	A unique three character reference used to identify the Network Operator.
NWO_NAME	M	T	50	0	Network Operator Name.
INV_NUMBER	M	N	6	0	Holds the unique number by which an invoice is known.
LOGICAL _ METER _NUMBER	M	T	10	0	The logical meter number (LMN) of the associated MPRN.
MPO_REFERENCE.	M	N	10	0	Meter Point Reference Number.
BUILDING_NUMBER	O	N	4	0	Building number.
BUILDING_NAME	O	T	50	0	Building Name.
PRINCIPAL_STREET	O	T	35	0	A combination THOROUGHFARE NAME and THOROUGHFARE DESCRIPTOR.
POST_TOWN	O	T	35	0	The post town in which the street lies.
COUNTY	O	T	35	0	The County within which the street lies.
POSTCODE_OUTCODE	M	T	4	0	Standard PAF outcode.
POSTCODE_INCODE	M	T	4	0	Standard PAF incode.
TIME_OFF	M	N	4	0	Time (24hour) gas supply off (HHMM)
TIME_ON	M	N	4	0	Time (24hour) gas supply on (HHMM)
GAS_OFF_DAY	M	N	8	0	Calendar date gas supply off (YYYYMMDD)
GAS_ON_DAY	M	N	8	0	Calendar date gas supply on

OPT - **O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

(YYYYMMDD)

Field	OPT	DOM	Len	DEC	Description
FSG_CODE	M	T	3	0	Reason code for the Failure to Supply Gas. Prefix with 'C' as this is part of a CSEP configuration.
INV_ISSUE_DATE	M	D	8	0	Date on which processed. YYYYMMDD.
SHIPPER_SHORT_CODE	M	T	3	0	A three digit code for each shipper.
MARKET_SECTOR_CODE	M	T	1	0	A code that specifies that the site is used for Domestic or Industrial and Commercial purposes. Allowable values 'D' or 'I'.
COMPENSATION_TOTAL	M	N	12	2	Holds the sum of Compensation due for the loss of gas. The first character would be prefixed with a negative '-' if it is a payment to the user. PERMITTED VALUES:Monetory values 0 to 9999.99 Unit – Pounds.
ADDITIONAL_LIABILITY_PAYMENT	O	N	12	2	Holds sum of Liability payment for late paid compensation. The first character would be prefixed with a negative '-' if it is a payment to the user. PERMITTED VALUES:Monetory values 0 to 99.99 Unit - Pounds
GRAND_TOTAL	M	N	12	2	Holds sum of COMPENSATION_TOTAL + ADDITIONAL_LIABILITY_PAYMENT. The first character would be prefixed with a negative '-' if it is a payment to the user. PERMITTED VALUES:Monetory values 0 to 9999.99 Unit - Pounds
PAID_DIRECT	M	T	1	0	LDZ paid direct to end user. This record is for information only. Allowable values – 'Y' to denote direct payment.

325

OPT - **O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places

.FSI Version 1 For Representation
Issued Date: 15/05/09
Proposed Implementation Date: 15/08/09

TR_Z99_STANDARD_TRAILER

RECORD/FIELD NAME (Occurs max of 1 times)	OPT	DOM	LNG	DEC	DESCRIPTION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: Z99
RECORD_COUNT	M	N	10	0	The number of detail records contained within the file. This should not include the standard header and standard trailer but should include any file specific trailers if specified for this file.

<div align="center">

13

Grand Total   1385

</div>

OPT - **O**ptional, **M**andatory, DOM - **T**ext, **N**umeric, **D**ate, **M**Time, DEC – No. of decimal places