

INVOICE DELIVERY BALANCING file

FILENAME :ATL_BALANCING_INVOICE.IDB

SR#	Record Name
1	HD_A00_STANDARD_HEADER
2	RT_D00_ATL_INVOICE
3	RT_D01_STANDARD_CLAUSE
4	RT_D02_INVOICE_ITEM_SUMMARY
5	RT_D07_DAILY_CASHOUT
6	RT_D08_FLEX_PAYMENT
7	RT_D09_CUMULATIVE_CASHOUT
8	RT_D10_ENTRY_SCHEDULING
9	RT_D11_EXIT_SCHEDULING
10	RT_D12_DMA_EXIT_SCHEDULING
11	RT_D13_CASH_NEUTRALITY
12	RT_D14_TOP_UP_SMEARING
13	RT_D15_NDM_RECONCILIATION
14	RT_D16_AD_HOC_SMEARING_CHARGES
15	RT_D17_AD_HOC_CHARGES
16	RT_D32_OCM_CHARGES
17	RT_D33_PRI_CHARGES
18	RT_D89_INCENTIVISED_NOMINATIONS_CHARGES
19	RT_D90_INCENTIVISED_NOMINATIONS_SUPPORTING_INFORMATION
20	RT_D91_INS_ADJUSTMENT_SUPPORTING_INFORMATION
21	HD_RT_R03_BAL_REMITTANCE_ADVICE_DETAIL
22	RT_R04_REMITTANCE_ADVICE_ITEM
23	RT_V01_VAT_TOTAL
24	TR_Z99_STANDARD_TRAILER

ENERGY BALANCING INVOICE (.IDB)

AI O UKL BALANCING INVOICE

Contains 24 different record types: -

Level	Record Name	Occurences	Optionality
1	HD_A00_STANDARD_HEADER	1	M
1	RT_D00_UKL_INVOICE	1	M
1	RT_D01_STANDARD_CLAUSE	up to 99	M
1	RT_D02_INVOICE_ITEM_SUMMARY	43	M
1	RT_D07_DAILY_CASHOUT	up to 62	O
1	RT_D08_FLEX_PAYMENT	up to 1000	O
1	RT_D09_CUMULATIVE_CASHOUT	up to 32	O
1	RT_D10_ENTRY_SCHEDULING	up to 620	O
1	RT_D11_EXIT_SCHEDULING	up to 49,600	O
1	RT_D12_DMA_EXIT_SCHEDULING	up to 1116	O
1	RT_D13_CASH_NEUTRALITY	up to 31	O
1	RT_D14_TOP_UP_SMEARING	up to 31	O
1	RT_D15_NDM_RECONCILIATION	up to 2	O
1	RT_D16_AD_HOC_SMEARING_CHARGES	up to 800	O
1	RT_D17_AD_HOC_CHARGES	up to 775	O
1	RT_D32_OCM_CHARGES	up to 1000	O

1	<u>RT_D33_PRI_CHARGES</u>	<u>up to 93</u>	<u>O</u>
1	<u>RT_D89_INCENTIVISED_NOMINATION_CHARGES</u>	<u>up to 31</u>	<u>M</u>
1	<u>RT_D90_INCENTIVISED_NOMINATION</u> <u>SUPPORTING_INFORMATION</u>	<u>up to 124</u>	<u>M</u>
1	<u>RT_D91_INS_ADJUSTMENT_SUPPORTING_INFORMATION</u>	<u>up to 31</u>	<u>O</u>
1	<u>HD_RT_R03_BAL_REMITTANCE_ADVICE_DETAIL</u>	<u>1</u>	<u>O</u>
1	<u>RT_R04_REMITTANCE_ADVICE_ITEM</u>	<u>43</u>	<u>O</u>
1	<u>RT_V01_VAT_TOTAL</u>	<u>up to 10</u>	<u>M</u>
1	<u>TR_Z99_STANDARD_TRAILER</u>	<u>1</u>	<u>M</u>

Note 1 OPT – Optional, Mandatory, DOM – Domain i.e. Text, Numeric, Date, Mtimestamp, DEC – Number of decimal places

BALANCING INVOICE FILE

HD_A00_STANDARD_HEADER

(DEF: UK Link standard header for all files sent between Transco and another organisation. Frequency: 1 per file.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
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 that uniquely identifies a <u>customer</u> / <u>user</u> /organisation. <u>This is your Business Associate number as stored on AT Link.</u>
FILE_TYPE	M	T	3	0	An application specific code used to identify the structure and the usage of the file. VALUE: IDB
CREATION_DATE	M	D	8	0	The date on which the file was generated. <u>Format: YYYYMMDD</u>
CREATION_TIME	M	M	6	0	The time at which the file was generated (within the CREATION DATE). <u>Format: HHMMSS</u>
GENERATION_NUMBER	M	N	6	0	This field is used to uniquely identify the file. For this file the field will contain the invoice number.

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RT_D00_ATL_INVOICE

(DEF: The invoice record for AT Link. Frequency: 1 per file.)

RT D00 UKL INVOICE

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D00
BA_ABBR	M	T	12	0	Abbreviation of your <u>Business Associate</u> name.
<u>INVOICE_TP</u> <u>INVOICE_TYPE</u>	M	T	3	0	A code that indicates the invoice type. In this instance the invoice type is BAL - Balancing.
INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an Invoice.
<u>INVOICE_CREATION_DT</u> <u>INVOICE_CREATION_DATE</u>	M	D	8	0	Date on which this invoice was created. <u>Format: YYYYMMDD</u>
TAX_POINT_DATE	M	D	8	0	The date from which the invoice can be taxed. This will be the date that the invoice was first sent to the Business Associate. <u>The Tax Point Date. Format: YYYYMMDD</u>

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RT_D01_STANDARD_CLAUSE

(DEF: Standard clause information for the invoice. Frequency: Max. 99 per file.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D01
SEQUENCE_NUMBER	M	N	2	0	Line number of standard clause. VALUE: 01 to 99.
STANDARD_CLAUSE	M	T	60	0	Standard text that is contained in the invoice.

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RT_D02_INVOICE_ITEM_SUMMARY

(DEF: The summary information of all invoice details for the BA. Frequency: 43 per file.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. <u>VALUE:</u> D02
BA_ABBR	M	T	12	0	Abbreviation of your <u>Business Associate User</u> name.
INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an invoice.
CHARGE_TYPE_CODE	M	T	3	0	A code to identify the type of charge for the invoice item. <u>This will be either:</u> <u>Values:</u> 'DCT' Daily Cashout due Transco 'DCS' Daily Cashout due <u>Shipper User</u> 'CCT' Cumulative Cashout due Transco 'CCS' Cumulative Cashout due <u>Shipper User</u> 'FPT' Flexibility Payment due Transco 'FPS' Flexibility Payment due <u>Shipper User</u> 'ESC' Entry Scheduling 'DXS' DMA Exit Scheduling 'EXS' Exit Scheduling 'CNU' Cash Neutrality Smearing 'TUT' Top Up Smearing 'REC' NDM Reconciliation Smearing 'DMR' DM Reconciliation Smearing 'ADS' Ad-Hoc Smearing 'TTB' Transco Trade Buy 'TTS' Transco Trade Sell 'PRI' Physical Renom Incentive 'INS' Incentivised Nominations Scheme 'B40' Theft of Gas – Gas 'B43' Ad-Hoc Interest 'B62' Ad-Hoc Rec Gas Cashout due Transco 'B63' Ad-Hoc Rec Gas Cashout due <u>Shipper User</u> 'B71' ADH Daily Cashout due Transco 'B72' Ad-Hoc Cum Cashout due Transco 'B73' Ad-Hoc Flex Pymt due Transco 'B74' Ad-Hoc Entry Scheduling Charge 'B75' Ad-Hoc Exit DMA Scheduling 'B76' Ad-Hoc Exit DMC Scheduling 'B77' Ad-hoc Balancing Neutrality 'B78' Ad-Hoc NDM Rec Smear 'B79' Ad-Hoc Top Up Smear 'B80' Ad-Hoc Daily Cashout due <u>Shipper User</u> 'B81' Ad-Hoc Cum Cashout due <u>Shipper User</u> 'B82' Ad-Hoc Flex Payment due <u>Shipper User</u> 'B83' UGF Exit Cashout due Transco 'B84' UGF Entry Cashout due <u>Shipper User</u> 'B85' CSEP Cashout due Transco 'B86' CSEP Cashout due <u>Shipper User</u> 'B87' Ad-Hoc DM Rec Smear 'B90' Physical Renom Incentive Adj 'B91' Transco Trade Buy Adj 'B92' Transco Trade Sell Adj 'B93' Incentivised Nominations Scheme Adj

NET_AMOUNT	M	N	13 122	The total amount due for the invoice item net of VAT (£). The first character is signed either + or - . <u>if it is a payment to the User.</u>
VAT_PERCENTAGE	M	N	6 4 4 2	The percentage of the total amount due used to calculate the VAT amount. The applicable VAT Rate.
VAT_AMOUNT	M	N	11 122	The amount of the VAT due for the invoice item (£). The first character is signed either + or - . <u>if it is a payment to the User.</u>
TOTAL_AMOUNT	M	N	13 122	The total amount of the invoice item including VAT (£). The first character is signed either + or - . <u>if it is a payment to the User.</u>
BILLING_PERIOD_BEGIN_DT <u>BILLING_PERIOD_BEGIN_DATE</u>	M	D	8 0	The first date in a billing period from <u>for</u> which the invoice has been calculated. <u>Format: YYYYMMDD.</u>
BILLING_PERIOD_END_DT <u>BILLING_PERIOD_END_DATE</u>	M	D	8 0	The last date in the billing period on <u>for</u> which the invoice has been calculated. <u>Format: YYYYMMDD.</u>
VAT_REG_NBR	M	T	12 0	Your
	O	T	20 0	User's VAT number. This will only be used for self billed invoice items ('DCS', 'CCS', 'FPS', 'TTB'). For everything else it will be <u>spaces-null.</u>

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RT_D07_DAILY_CASHOUT

(DEF: Supporting Daily Cashout Charge Item records. Frequency: Max. 62 per file. In the worse case a shipper could be charged cashout charges on every day of the month over two tiers. This would give a maximum of 62 records/month.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D07
INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an invoice.
CHARGE_TYPE_CODE	M	T	3	0	A code to identify the type of charge. This will be either: 'DCT' Daily Cashout due Transco 'DCS' Daily Cashout due <u>ShipperUser</u>
CHARGE_TYPE_DESC	M	T	30		
CHARGE_TYPE_DESCRIPTION	M	T	50	0	The detailed description of the charge.
PRODUCTION_DT	M	D	8	0	The date to which the charge relates. <u>Format: YYYYMMDD</u>
SHP_CASHOUT_TOL_Q	M	N	14	0	The shipper
BA_CASHOUT_TOL_Q	M	N	14	0	The User tolerance quantity <u>calculated under Hard Landing tolerance. The first character is signed + (in kilowatt hours)</u>
ABS_TOLERANCE_QT	M	N	14	0	The absolute tolerance quantity (<u>in kilowatt hours</u>) used in the cashout calculation <u>for Hard Landing tolerance. The first character is signed +.</u>
DIFFERENCE_QUANTITY	M	N	14	0	The difference between a <u>shippersUsers</u> input sum and output sum (<u>in kilowatt hours</u>). The first character is signed <u>either + or - if the value is negative.</u>
BILLABLE_QT	M	N	14	0	The quantity
BILLABLE_QUANTITY	M	N	14	0	The quantity (<u>in kilowatt hours</u>) on which the charge is based. The first character is signed <u>either + or - if the value is negative.</u>
PRICE	M	N	7	4	The daily rate (in pence) used to calculate this charge. <u>The first character is signed +.</u>
CHARGES_DUE	M	N	<u>++122</u>		The total amount of the charge which is included on the invoice (pounds, pence) excluding VAT. The first character is signed <u>either + or - if it is a payment to the User.</u>
TIER_NUMBER	M	T	2	0	Divides the charge up into different rate bands. Tier Nbr identifies which rate band has been used.
RATE_TYPE	M	T	1	0	A classification of what the rate applies to. VALUE: W - Weighted Average Price, B - System Marginal Price - buy, S - System Marginal Price - sell

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RT_D08_FLEX_PAYMENT

(DEF: Supporting Flex Payment Charge Item records. Frequency: Max. 93 per file. This is estimated at 3 per day by AT-Link which multiplied by 31 days gives 93 records/month. These records will only be populated with financial values other than zero in a contingency situation)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D08
INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an invoice.
CHARGE_TYPE_CODE	M	T	3	0	A code to identify the type of charge. This will be either: 'FPT' Flex Payment due Transco 'FPS' Flex Payment due <u>ShipperUser</u>
CHARGE_TYPE_DESC	M	T	30		
<u>CHARGE_TYPE_DESCRIPTION</u>	<u>M</u>	<u>T</u>	<u>50</u>	0	The detailed description of the charge.
PRODUCTION_DT	M	D	8	0	The date to which the charge relates. <u>Format: YYYYMMDD</u>
BID_ID	M	T	7	0	The unique code allocated to a <u>shipperUser</u> which identifies the original flex bid.
BUY_SELL_INDICATOR	M	T	1	0	Identifies whether the payment is for buying or selling gas. VALUE: 'S' or 'B'.
BILLABLE_QT	M	N	14	0	The quantity
<u>BILLABLE_QUANTITY</u>	<u>M</u>	<u>N</u>	<u>14</u>	<u>0</u>	<u>The quantity (in kilowatt hours) on which the charge item amount is based. The first character is signed either + or - if the value is negative.</u>
PRICE	M	N	7	4	The annual rate (in pence) that is used to calculate this charge. The first character is signed +.
CHARGES_DUE	M	N	<u>11</u>	<u>2</u>	The total amount of the charge that is included on the invoice (pounds, pence) excluding VAT. The first character is signed either + or - <u>if it is a payment to the User.</u>
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RT_D09_CUMULATIVE_CASHOUT

(DEF: Supporting Cumulative Cashout Charge Item records. Frequency: Max. 32 per file. A shipper will be charged/credited with cumulative cashout charges on a maximum of 1 per day. The shipper may also receive 1 monthly cumulative cashout charge at the end of the month. This gives the maximum number of cumulative cashout records that a shipper may receive in any month as 32.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D09
INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an invoice.
CHARGE_TYPE_CODE	M	T	3	0	A code to identify the type of charge. This will be either: 'CCT' Cumulative Cashout due Transco 'CCS' Cumulative Cashout due <u>ShipperUser</u>
CHARGE_TYPE_DESC	M	T	30		
<u>CHARGE_TYPE_DESCRIPTION</u>	<u>M</u>	<u>T</u>	<u>50</u>	0	The detailed description of the charge.
PRODUCTION_DT	M	D	8	0	The date to which the charge relates. <u>Format: YYYYMMDD</u>
<u>TIER_NBR</u> <u>TIER_NUMBER</u>	M	T	2	0	For Cumulative Cashout this can only be one of two values: 1 - Daily Cumulative Cashout 2 - Monthly Cumulative Cashout
CUMULATIVE_BALANCE	M	N	14	0	A quantity (<u>in kilowatt hours</u>) representing a <u>shippersUsers</u> cumulative imbalance within a month. The first character is signed <u>either + or -</u> if the value is negative.
BILLABLE_QT	M	N	14	0	The quantity
<u>BILLABLE_QUANTITY</u>	<u>M</u>	<u>N</u>	<u>14</u>	<u>0</u>	<u>The quantity (in kilowatt hours) on which the charge is based. The first character is signed either + or - if the value is negative.</u>
PRICE	M	N	7	4	The daily rate (in pence) used to calculate this charge. <u>The first character is signed either +.</u>
CHARGES_DUE	M	N	<u>4</u>	<u>122</u>	The total amount for this charge that is included on the invoice (pounds, pence) excluding VAT. The first character is signed <u>either + or - if it is a payment to the User.</u>

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RT_D10_ENTRY_SCHEDULING

(DEF: Supporting Entry Scheduling Charge Items. Frequency: Max. 496 per file. 6 Terminals + 3 Onshore Fields + 7 Storage Physical Injection Sites = 16 records/day * 31 days = 496 records/month.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D10
INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an invoice.
CHARGE_TYPE_CODE	M	T	30 3	A 0	A code to identify the type of charge. VALUE: ESC
CHARGE_TYPE_DESC	M	T	30		
CHARGE_TYPE_DESCRIPTION	M	T	50	0	The detailed description of the charge.
PRODUCTION_DT	M	D	8	0	The date to which the charge relates. <u>Format: YYYYMMDD</u>
CONTR_ID	M	T	12		
SERVICE_ID	M	T	15	0	A unique reference identifying one of your services.
RATE_SCHEDULE_CODE	M	T	7	0	A text code classifying the type of transportation or storage service offered by Transco.
BILLING_ZONE	M	T	3	0	The particular entry zone for this charge.
TIER_NBR TIER_NUMBER	M	T	2	0	Divides the charge up into different rate bands. Tier Nbr identifies which rate band has been used.
BILLABLE_QT	M	N	14	0	The quantity
BILLABLE_QUANTITY	M	N	14	0	The quantity (in kilowatt hours) on which the charge is based. <u>The first character is signed +/-</u> .
PRICE	M	N	7	4	The daily rate (in pence) used to calculate this charge. <u>The first character is signed +/-</u> .
CHARGES_DUE	M	N	4 12	2	The total amount for the charge that is included on the invoice (pounds, pence) excluding VAT. The first character is signed +/- <u>if it is a payment to the User</u> .

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RT_D11_EXIT_SCHEDULING

(DEF: Supporting Exit Scheduling Charge Item records. Frequency: Max. 49,600 per file. 1600 DMC's * 31 days = 49,600 records/month. Bear in mind that this example shows what would happen if a shipper had access to every DMC on the system and incurred a scheduling charge on every one of them. Multiply the number of DMC's that you can access on the system by 31 and that will give you the maximum number of charge records that it will be possible for you to receive for a month.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D11
INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an invoice.
CHARGE_TYPE_CODE	M	T	3	0	A code to identify the type of charge. VALUE: EXS
CHARGE_TYPE_DESC	M	T	30		
<u>CHARGE_TYPE_DESCRIPTION</u>	<u>M</u>	<u>T</u>	<u>50</u>	0	The detailed description of the charge.
PRODUCTION_DT	M	D	8	0	The date to which the charge relates. <u>Format: YYYYMMDD</u>
CONTR_ID	M	T	12		
<u>SERVICE_ID</u>	<u>M</u>	<u>T</u>	<u>15</u>	0	A unique reference identifying one of your services.
RATE_SCHEDULE_CODE	M	T	7	0	A text code classifying the type of transportation or storage service offered by <u>Transeco the Gas Transporter</u> .
OUTPUT_POINT_NUMBER	M	T	10	0	When the gas flows from the NTS to a meter, the output point number is the meter where the gas is flowing to.
BILLING_ZONE	M	T	3	0	The particular exit zone for this charge.
DMC_TYPE	M	T	1	0	Daily Metered Consumer Type. Daily metered consumers are sub-divided according to their gas consumption. VALUE: L=Very Large, S=Small, N=Normal
<u>TIER_NBR</u> <u>TIER_NUMBER</u>	<u>M</u>	<u>T</u>	<u>2</u>	0	Divides the charge up into different rate bands. Tier Nbr identifies which rate band has been used.
BILLABLE_QT	M	N	14	0	The quantity
<u>BILLABLE QUANTITY</u>	<u>M</u>	<u>N</u>	<u>14</u>	<u>0</u>	<u>The quantity (in kilowatt hours) on which the charge is based. The first character is signed +/-.</u>
PRICE	M	N	7	4	The daily rate (in pence) used to calculate this charge. <u>The first character is signed +/-.</u>
CHARGES_DUE	M	N	<u>11</u>	<u>2</u>	The total amount for this charge that is included on the invoice (pounds, pence) excluding VAT. The first character is signed +/- <u>if it is a payment to the User.</u>
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RT_D12_DMA_EXIT_SCHEDULING

(DEF: Supporting DMA Exit Scheduling charge item records. Frequency: Max. 806 per file. 13 LDZ's * 31 days * 2 tolerance types = 806 records/month.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D12
INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an invoice.
CHARGE_TYPE_CODE	M	T	3	0	A code to identify the type of charge. VALUE: DXS
CHARGE_TYPE_DESC	M	T	30		
CHARGE_TYPE_DESCRIPTION	M	T	50	0	The detailed description of the charge.
PRODUCTION_DT	M	D	8	0	The date to which the charge relates. <u>Format: YYYYMMDD</u>
CONTR_ID	M	T	12		
SERVICE_ID	M	T	15	0	A unique reference identifying one of your services.
RATE_SCHEDULE_CODE	M	T	7	0	A text code classifying the type of transportation or storage service offered by Transco.
LDZ_NUM	M	T	106	0	A number which uniquely identifies <u>for</u> a Local Distribution Zone.
TOLERANCE_TYPE	M	T	3	0	A unique reference identifying the type of DMA scheduling charge. VALUE: DMI - meaning DMA(I)/Small DMC scheduling DMF - meaning DMA(F) scheduling
TIER_NBR TIER_NUMBER	M	T	2	0	Divides the charge up into different rate bands. Tier Nbr identifies which rate band has been used.
BILLABLE_QT	M	N	14	0	The quantity
BILLABLE_QUANTITY	M	N	14	0	The quantity (in kilowatt hours) on which the charge is based. <u>The first character is signed +/-.</u>
PRICE	M	N	7	4	The daily rate (in pence) used to calculate this charge. <u>The first character is signed +/-.</u>
CHARGES_DUE	M	N	1122		The total amount of the charge that is included on the invoice (pounds, pence) excluding VAT. The first character is signed +/- <u>if it is a payment to the User.</u>

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RT_D13_CASH_NEUTRALITY

(DEF: Supporting Cash Neutrality Charge Item record. Frequency: Max. 31 per file. 1 record per day * 31 days = 31 records/month.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D13
INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an invoice.
PRODUCTION_DT	M	D	8	0	The date to which the charge relates. <u>Format: YYYYMMDD</u>
CHARGE_TYPE_CODE	M	T	3	0	A code to identify the type of charge. VALUE: CNU
CHARGE_TYPE_DESC	M	T	30		
CHARGE_TYPE_DESCRIPTION	M	T	50	0	The detailed description of the charge.
SMEAR_SUM_NORMAL	M	N	1 22		The sum of cashout charges, scheduling charges, and OCM Buy / Sell payments / flexibility payments that are to be smeared across all shippers Users in the current month (pounds, pence) . The first character is signed either + or - <u>if the value is negative</u> .
SMEAR_SUM_OTHER	M	N	1 22		The sum of all additional amounts that are to be smeared in a current month (pounds, pence) . The first character is signed either + or - <u>if the value is negative</u> .
PREV_DAY_UNDER	M	N	1 22		The carry over amount to be smeared that was unrecoverable on the previous day (pounds, pence) . The first character is signed either + or - <u>if the value is negative</u> .
SYSTEM_TOTAL_INP_OUT	M	N	14	0	The total quantity of gas that all shippers have put into and taken out of the NTS. The first character is signed +-(in kilowatt hours) that is the sum of all Users' UDQI and UDQO.
CAP_PRICE	M	N	7	4	The maximum price that may be used in calculating the cash neutrality charges for shippers Users. The first character is signed either + or - <u>if the value is negative</u> .
BA_TOTAL_INP_OUT	M	N	14	0	The total quantity of gas a shipper has put into and taken out of the NTS. The first character is signed +-(in kilowatt hours) that is the sum of the User's UDQI and UDQO.
PRICE	M	N	13	10	The rate for this charge (pence). The first character is signed either + or - <u>if the value is negative</u> .
CHARGES_DUE	M	N	1 22		The total amount for this charge that will be included on the invoice (pounds, pence) excluding VAT. The

first character is signed either + or - if it is a payment to the User.

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RT_D14_TOP_UP_SMEARING

(DEF: Supporting Top Up Smearing Charge Item record. Frequency: Max 31 per file. 1 record per day * 31 days = 31 records/month.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D14
INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an invoice.
PRODUCTION_DT	M	D	8	0	The date to which the charge relates. <u>Format: YYYYMMDD</u>
CHARGE_TYPE_CODE	M	T	3	0	A code to identify the type of charge. VALUE: TUT
CHARGE_TYPE_DESC	M	T	30		
CHARGE_TYPE_DESCRIPTION	M	T	50	0	The detailed description of the charge.
TOP_SMEAR_NORMAL	M	N	12	2	The sum of top up charges that are to be smeared across all <u>shippersUsers</u> in the current month (<u>pounds, pence</u>). The first character is signed <u>either + or -</u> , if the value is negative.
PREV_DAY_UNDER	M	N	12	2	The carry over amount to be smeared that was unrecoverable on the previous day (<u>pounds, pence</u>). The first character is signed <u>either + or -</u> , if the value is negative.
SYSTEM_TOTAL_INP_OUT	M	N	14	0	The total quantity of gas (<u>in kilowatt hours</u>) that all <u>shippersUsers</u> have put into and taken out of the NTS. <u>The first character is signed +.</u>
CAP_PRICE	M	N	7	4	The maximum price that may be used in calculating the top up smearing charges for <u>shippersUsers</u> . The first character is signed <u>either + or -</u> , if the value is negative.
BA_TOTAL_INP_OUT	M	N	14	0	The total quantity of gas <u>a shipper (in kilowatt hours) a User</u> has put into and taken out of the NTS. <u>The first character is signed +.</u>
PRICE	M	N	13	10	The rate for this charge (<u>pence</u>). The first character is signed <u>either + or -</u> , if the value is negative.
CHARGES_DUE	M	N	12	2	The total amount for this charge that will be included on the invoice (<u>pounds, pence</u>) excluding VAT. The first character is signed <u>either + or -</u> , if it is a <u>payment to the User</u> .

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RT_D15_NDM_RECONCILIATION

(DEF: Supporting NDM Reconciliation Charge Item record and supporting DM Reconciliation Charge Item record.
Frequency: Max 2 per file. 2 records per month.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D15
INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an invoice.
PRODUCTION_DT	M	D	8	0	The date to which the charge relates. As there is only one NDM reconciliation record and only one DM reconciliation record per <u>shipperUser</u> per month this date will always be set to the 1st of the billing period in question. <u>Format: YYYYMMDD</u>
CHARGE_TYPE_CODE	M	T	3	0	A code to identify the type of charge. VALUE: REC or DMR
CHARGE_TYPE_DESC	M	T	30		
<u>CHARGE_TYPE_DESCRIPTION</u>	<u>M</u>	<u>T</u>	<u>50</u>	0	The detailed description of the charge.
NDM_SMEAR_NORMAL	M	N	<u>++122</u>		The sum of NDM reconciliation charges or DM reconciliation charges depending on the charge type that are to be smeared across all <u>shippersUsers</u> in the current month (<u>pounds, pence</u>). The first character is signed <u>either + or -</u> if the value is negative.
PREV_DAY_UNDER	M	N	<u>++122</u>		The carry over amount to be smeared that was unrecoverable on the previous day (<u>pounds, pence</u>). The first character is signed <u>either + or -</u> if the value is negative.
SYSTEM_TOTAL_NDM_OUT	M	N	14	0	The total quantity (<u>in kilowatt hours</u>) of NDM outputs or DM outputs depending on the charge type that all <u>shippersUsers</u> have taken out of the NTS for the month. <u>The first character is signed +.</u>
CAP_PRICE	M	N	7	4	The maximum price that may be used in calculating the NDM or DM depending on the charge type smearing charges for <u>shippersUsers</u> . The first character is signed <u>either + or -</u> if the value is negative.
BA_TOTAL_NDM_OUT	M	N	14	0	The total quantity (<u>in kilowatt hours</u>) of NDM outputs or DM outputs depending on the charge type that a <u>shipperUser</u> has taken out of the NTS for the month. <u>The first character is signed +.</u>
PRICE	M	N	13	10	The rate for this charge (pence). The first character is signed <u>either + or -</u> if the value is negative.
CHARGES_DUE	M	N	<u>++122</u>		The total amount for this charge that will be included on the invoice (pounds, pence) excluding VAT. The first character is signed <u>either + or -</u> if it is a <u>payment to the User</u> .

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RT_D16_AD_HOC_SMEARING_CHARGES

(DEF: Supporting Ad-Hoc Smearing Charge Information. Frequency: Will vary; approximately 60 expected.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	30 3	A 0	A code identifying the type of information that this record contains. VALUE: D16
<u>INVOICE_NBR</u> <u>INVOICE_NUMBER</u>	M	N	6	0	The unique reference allocated to an invoice.
<u>CHARGE_TYPE_CD</u> <u>CHARGE_TYPE_CODE</u>	M	T	3	0	A code to identify the type of charge. VALUE: ADS
<u>CHARGE_TYPE_DESC</u> <u>CHARGE_TYPE_DESCRIPTION</u>	M M	T T	30 50	0	The detailed description of the charge.
PRODUCTION_DT	M	D	8	0	The date of allocations used to calculate the charge amount. <u>Format: YYYYMMDD</u>
INVOICE_DT	M	D	8	0	The date of the invoice which will contain the charges. <u>Format: YYYYMMDD</u>
SMEAR_ID	M	N	4	0	The unique reference to the smear.
SMEAR_TYPE_IND	M	T	1	0	Indicates the frequency of charges. Can be 'D' - daily, 'M' - monthly, or 'A' - ad-hoc charges.
SMEAR_TYPE_DESC	M	T	7	0	The description of the smear type. Can be 'Daily', 'Monthly' or 'Ad-Hoc'.
SMEAR_DESC	M	T	50	0	The description of the smear charge
RATE_ALLOC_START_DT	M	D	8	0	The beginning date of allocations used to calculate the smear rate. <u>Format: YYYYMMDD</u>
RATE_ALLOC_END_DT	M	D	8	0	The last date of allocations used to calculate the smear rate. <u>Format: YYYYMMDD</u>
RATE_ALLOC_SUM	M	N	16	0	The sum of allocations (<u>in kilowatt hours</u>) used to calculate the smear rate. The first character can be + <u>or - is signed - if the value is negative.</u>
CHG_ALLOC_START_DT	M	D	8	0	The first date of allocations used to calculate the smear charge. <u>Format: YYYYMMDD</u>
CHG_ALLOC_END_DT	M	D	8	0	The last date of allocations used to calculate the smear charge. <u>Format: YYYYMMDD</u>
CHG_ALLOC_SUM	M	N	16	0	The sum of allocations (<u>in kilowatt hours</u>) used to calculate the smear charge. The first character can be + <u>or - is signed - if the value is negative.</u>
BILLBALE_QT	M	N	14	0	The quantity (<u>in kilowatt hours</u>) on which the charge is based. The first character can be + <u>or - is signed - if the value is negative.</u>

SMEAR_RATE	M	N	14	10	The rate for this charge (pence). The first character can be + or - is signed - if the value is negative.
SMEAR_AMOUNT	M	N	14	2	The primary quantity (<u>in kilowatt hours</u>) which is being smeared. The first character can be + or - is signed - if the value is negative.
OTHER_TOTAL_AMOUNT	M	N	14	2	The sum of amounts (<u>in kilowatt hours</u>) smeared not included in the 'SMEAR_AMOUNT'. The first character can be + or - is signed - if the value is negative.
CHARGES_DUE	M	N	11 12	2	The total amount for this charge that will be included on the invoice (pounds, pence) excluding VAT. The first character is signed either + or - if it is a payment to the User.

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RT_D17_AD_HOC_CHARGES

(DEF: Supporting Ad Hoc Charge Item records. Frequency: Will vary depending upon ad hoc charges for the shipper for the month.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D17
<u>INVOICE_NBR</u> <u>INVOICE_NUMBER</u>	M	N	6	0	The unique reference allocated to an invoice.
<u>CHARGE_TYPE_CD</u> <u>CHARGE_TYPE_CODE</u>	M	T	3	0	A code to identify the type of charge. VALUES: B40, B43, B62, B63, B71, B72, B73, B74, B75, B76, B77, B78, B79, B80, B81, B82, B83, B84, B85, B86, B87, B90, B91, B92, B93
<u>CHARGE_TYPE_DESC</u>	M	T	30		
<u>CHARGE_TYPE_DESCRIPTION</u>	M	T	50	0	The detailed description of the charge.
PRODUCTION_DT	M	D	8	0	The date of allocations used to calculate the charge amount. <u>Format: YYYYMMDD</u>
INVOICE_DT	M	D	8	0	The date of the invoice which will contain the charges. <u>Format: YYYYMMDD</u>
SMEAR_ID	O	N	4	0	The unique reference to the smear which included the amount of this charge.
CONTR_ID	O	T	12 15	0	The contract against which the charge is made. Field will contain a contract id only for charge type codes: B74, B75, B76
LDZ_ZONE_POINT	O	T	10	0	Depending upon the charge type code, this field can contain the following : a) The LDZ to which the charge applies. Field will contain an LDZ reference only for charge type codes: B75 b) The billing zone to which the charge applies. Field will contain a billing zone only for charge type codes: B74 c) The output point to which the charge applies. Field will contain a point only for charge type codes: B76.
<u>BILLABLE_QT</u>	M	N	14	0	The quantity
<u>BILLABLE_QUANTITY</u>	M	N	14	0	The quantity (in kilowatt hours) on which the charge is based. The first character can be + or - <u>is signed - if the value is negative.</u>
CHARGE_RATE	M	N	7	4	The rate used to calculate the charge. The first character can be + or - <u>is signed - if the value is negative.</u>
BASE_DAILY_CHARGE	O	N	12 12		The total amount of all BASE_CHARGE_T for all NOMINATION_RECORDING_POINTS

				(pounds, pence). The first character is signed +- . <u>Field if it is a payment to the User. Field</u> will contain data only for charge type code B93 (details can be located in RT_D91_INS_ADJUSTMENT_SUPPORTING_INFORMATION)
REVISED_DAILY_CHARGE	O	N	++122	The total amount of all REVISED_CHARGE_T for all NOMINATION_RECORDING_POINTS (pounds , pence). The first character is signed +- . <u>Field if it is a payment to the User. Field</u> will contain data only for charge type code B93. (details can be located in RT_D91_INS_ADJUSTMENT_SUPPORTING_INFORMATION)
CHG_REASON_DESC	M	T	60 0	The detailed explanation for the charge.
SMEAR_REASON_CD	O	T	3 0	The reason code used to associate the charge to the current month's cash neutrality, NDM reconciliation, DM reconciliation, or top up smear.
CHARGES_DUE	M	N	++122	The total amount for this charge that will be included on the invoice (pounds, pence) excluding VAT. The first character is signed either +- . <u>if it is a payment to the User.</u>

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RT_D32_OCM_CHARGES

(DEF: Supporting OCM Charge Item Records. These items will only be populated on the Market Operators Energy Balancing Invoice, all other Market Participants will have zero values. Frequency: Approx 6510 per file. This is estimated at 3 per day by AT-Link which multiplied by 31 days multiplied by number of Shippers (70) gives 6510 records per month).

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D32
<u>INVOICE_NBR</u> <u>INVOICE_NUMBER</u>	M	N	6	0	The unique reference allocated to an invoice.
<u>CHARGE_TYPE_CD</u> <u>CHARGE_TYPE_CODE</u>	M	T	3	0	A code to identify the type of charge. VALUE: 'TTB' Transco Trade Buy 'TTS' Transco Trade Sell
<u>CHARGE_TYPE_DESC</u>	M	T	30		
<u>CHARGE_TYPE_DESCRIPTION</u>	M	T	50	0	The detailed description of the charge.
PRODUCTION_DT	M	D	8	0	The date to which the charge relates. <u>Format:</u> <u>YYYYMMDD</u>
OCM_BID_ID	M	T	8	0	The unique code allocated to a <u>shipperUser</u> which identifies the bid.
BUY_SELL_IND	M	T	1	0	Identifies whether the payment is for buying or selling gas. VALUE: 'S' (Selling) or 'B' (Buying).
<u>BILLABLE_QTY</u>	M	N	14	0	The quantity
<u>BILLABLE_QUANTITY</u>	M	N	14	0	The quantity (in kilowatt hours) on which the charge is based. The first character is signed <u>either + or - if the value is negative.</u>
PRICE	M	N	7	4	The price (in pence) that is used to calculate this charge. The first character is signed <u>either + or - if the value is negative.</u>
CHARGES_DUE	M	N	<u>++122</u>		The total of the charge that is included on the invoice (pounds, pence) excluding VAT. The first character is signed <u>either + or - if it is a payment to the User.</u>

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RT_D33_PRI_CHARGES

~~(DEF: Supporting PRI Charge Item Records. Frequency: Approx. 93 per file)~~

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D33
<u>INVOICE_NBR</u> <u>INVOICE_NUMBER</u>	M	N	6	0	The unique reference allocated to an invoice.
<u>CHARGE_TYPE_CD</u> <u>CHARGE_TYPE_CODE</u>	M	T	3	0	A code to identify the type of charge. VALUE: 'PRI' Physical Renomination Incentive
<u>CHARGE_TYPE_DESC</u>	M	T	30		
<u>CHARGE_TYPE_DESCRIPTION</u>	M	T	50	0	The detailed description of the charge.
BID_DT	M	D	8	0	The date to which the BID relates. <u>Format: YYYYMMDD</u>
OCM_BID_ID	M	T	8	0	The unique code allocated to a <u>shipperUser</u> which identifies the bid.
BID_TYPE	M	T	1	0	The type of the BID - Physical or Locational.
PRO_RATE	M	N	8	2	The PRI pro rate applicable on the gas flow day. The first character is signed <u>either + or -- if the value is negative.</u>
BID_QTY	M	N	14	0	The quantity (<u>in kilowatt hours</u>) on which the PRI charge item amount is based. The first character is signed <u>either + or -- if the value is negative.</u>
PRI_CHARGE_AMNT	M	N	40 122		The total amount of the charge that is included on the invoice (pounds.pence) excluding VAT. <u>The first character is signed +.</u>
MIN_CHG_FLG	M	T	1	0	The flag to indicate whether minimum PRI charge has been applied. VALUES: Y or spaces

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RT_D89_INCENTIVISED_NOMINATIONS_CHARGES

(~~DEF: Incentivised Nomination charges. Frequency: Max. 31 per file~~)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D89
INVOICE_NBR <u>INVOICE_NUMBER</u>	M	N	6	0	The unique reference allocated to an invoice.
CHARGE_TYPE_CD <u>CHARGE_TYPE_CODE</u>	M	T	3	0	A code to identify the type of charge. VALUE: 'INS' Incentivised Nominations
CHARGE_TYPE_DESC	M	T	30		
<u>CHARGE_TYPE_DESCRIPTION</u>	M	T	50	0	The detailed description of the charge.
PRODUCTION_DT	M	D	8	0	The date to which the charge relates <u>Format:</u> <u>YYYYMMDD</u>
DAILY_CHARGE	M	N	12 <u>2</u>		The total amount of the charge that is included on the Invoice (pounds, pence) excluding VAT. The first character is signed +. (details can be located in RT_D90_INCENTIVISED_NOMINATIONS_SUPPORTING_INFORMATION)
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RT_D90_INCENTIVISED_NOMINATIONS_SUPPORTING_INFORMATION

(DEF: Incentivised Nomination charges. Frequency: Approx. (31*Number of Recording Points) per file. This recordset is for Incentivised Nomination charges only.)

RECORD/FIELD NAME	OPT	DOM	LNG	DEC	DESCRIPTION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D90
INVOICE_NBR INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an invoice.
CHARGE_TYPE_CD CHARGE_TYPE_CODE	M	T	3	0	A code to identify the type of charge. VALUE: 'INS' Incentivised Nominations
CHARGE_TYPE_DESC CHARGE_TYPE_DESCRIPTION	M	T	30 50	0	The detailed description of the charge.
PRODUCTION_DT	M	D	8	0	The date to which the charge relates. <u>Format: YYYYMMDD</u>
NOMINATION_RECORDING_POINT_T	M	T	5	0	The time (t) that the charge relates to (in hh:mm).
ALLOCATED_IMBALANCE	M	N	14	0	<u>ShipperUser</u> allocated end of day imbalance quantity (in kilowatt hours) . The first character is signed +or- <u>- if the value is negative.</u>
INS_SCALING_FACTOR	M	N	14	11	The INS tolerance scaling factor as a percentage.
NDM_EOD_ALLOC	M	N	14	0	The NDM end of day allocation for the <u>shipperUser</u> (in kilowatt hours). The first character is signed +or- <u>- if the value is negative.</u>
NDM_NOMS_T	M	N	14	0	The NDM nomination for the <u>shipperUser</u> at time (t) (in kilowatt hours). The first character is signed +or- <u>- if the value is negative.</u>
INS_NOMS_T	M	N	14	0	The INS nomination for the <u>shipperUser</u> at time (t) (in kilowatt hours). The first character is signed +or- <u>- if the value is negative.</u>
INS_TOLERANCE_QTY_T	M	N	14	0	The INS Tolerance Quantity for the <u>shipperUser</u> at time (t) (in kilowatt hours). The first character is signed +or- <u>- if the value is negative.</u>
NOMS_SCALING_FACTOR_T	M	N	14	11	The INS Nominations scaling factor at time (t) as a percentage.
PERFORMANCE_MEASURE_T	M	N	14	0	The INS Performance Measure for the <u>shipperUser</u> at time (t) (in kilowatt hours). <u>The first character is signed as a +.</u>
BUY_PRICE_SCALING_FACTOR	M	N	14	11	The Buy Price Scaling factor as a percentage.
SELL_PRICE_SCALING_FACTOR	M	N	14	11	The Sell Price Scaling factor as a percentage.

SAP	M	N	7	4	The System Average Price (in pence per kilowatt hours). The first character is signed +. <u>hour</u> .
SMP_BUY	M	N	7	4	The System Marginal Buy Price (in pence per kilowatt hours). The first character is signed +. <u>hour</u> .
SMP_SELL	M	N	7	4	The System Marginal Sell Price (in pence per kilowatt hours). The first character is signed +. <u>hour</u> .
CHARGE_RATE	M	N	7	4	The daily rate (in pence) used to calculate this charge. The first character is signed +.
CHARGE_T	M	N	11 <u>12</u>	2	The INS Charge for the shipper <u>User</u> at time (t), (in pounds, pence). The first character is signed +.
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RT_D91_INS_ADJUSTMENT_SUPPORTING_INFORMATION

(DEF: INS Adjustment Supporting Information records by Nomination Recording Point. Frequency: Will vary depending upon INS B93 ad hoc charges for the shipper for the month. This record set is for Incentivised Nomination Adjustment charges only.)

RECORD/FIELD NAME	OPT	DOM	LNG	DEC	DESCRIPTION
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: D91
INVOICE_NBR INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an invoice.
CHARGE_TYPE_CD CHARGE_TYPE_CODE	M	T	3	0	A code to identify the type of charge. VALUE: B93
CHARGE_TYPE_DESC CHARGE_TYPE_DESCRIPTION	M	T	30 50	0	The detailed description of the charge.
PRODUCTION_DT	M	D	8	0	The date of allocations used to calculate the charge amount. <u>Format: YYYYMMDD</u>
NOMINATION_RECORDING_POINT_T	M	T	5	0	The time (t) that the charge relates to (in hh:mm).
BASE_ALLOCATED_IMBALANCE	M	N	14	0	<u>ShipperUser</u> allocated end of day imbalance quantity (in kilowatt hours) before this adjustment. The first character is signed <u>+ or -</u> if the value is negative.
REVISED_ALLOCATED_IMBALANCE	M	N	14	0	Revised <u>ShipperUser</u> allocated end of day imbalance quantity (in kilowatt hours). The first character is signed <u>+ or -</u> if the value is negative.
BASE_INS_SCALING_FACTOR	M	N	14	11	The INS tolerance scaling factor (as a percentage) before adjustment.
REVISED_INS_SCALING_FACTOR	M	N	14	11	The revised INS tolerance scaling factor (as a percentage).
BASE_NDM_EOD_ALLOC	M	N	14	0	The NDM end of day allocation for the <u>shipperUser</u> (in kilowatt hours) before this adjustment. The first character is signed <u>+ or -</u> if the value is negative.
REVISED_NDM_EOD_ALLOC	M	N	14	0	The revised NDM end of day allocation for the <u>shipperUser</u> (in kilowatt hours). The first character is signed <u>+ or -</u> if the value is negative.
BASE_NDM_NOMS_T	M	N	14	0	The NDM nomination for the <u>shipperUser</u> at time (t) (in kilowatt hours) before this adjustment. The first character is signed <u>+ or -</u> if the value is negative.
REVISED_NDM_NOMS_T	M	N	14	0	The revised NDM nomination for the <u>shipperUser</u> at time (t) (in kilowatt hours). The first character is signed <u>+ or -</u> if the value is negative.
BASE_INS_NOMS_T	M	N	14	0	The INS nomination for the <u>shipperUser</u> at time (t) (in kilowatt hours) before this adjustment. The first character is signed <u>+ or -</u> if the value is negative.

REVISED_INS_NOMS_T	M	N	14	0	The revised INS nomination for the shipperUser at time (t) (in kilowatt hours). The first character is signed + or - if the value is negative.
BASE_INS_TOLERANCE_QTY_T	M	N	14	0	The INS tolerance quantity for the shipperUser at time (t) (in kilowatt hours) before this adjustment. The first character is signed + or - if the value is negative.
REVISED_INS_TOLERANCE_QTY_T	M	N	14	0	The revised INS tolerance quantity for the shipperUser at time (t) (in kilowatt hours). The first character is signed + or - if the value is negative.
BASE_NOMS_SCALING_FACTOR_T	M	N	14	11	The INS nominations scaling factor at time(t) (as a percentage) before this adjustment .
REVISED_NOMS_SCALING_FACTOR_T	M	N	14	11	The revised INS nominations scaling factor at time(t) (as a percentage).
BASE_PERFORMANCE_MEASURE_T	M	N	14	0	The INS Performance Measure for the shipperUser at time (t) (in kilowatt hours) before this adjustment. The first character will be +.
REVISED_PERFORMANCE_MEASURE_T	M	N	14	0	The revised INS Performance Measure for the shipperUser at time (t) (in kilowatt hours). The first character will be +.
BASE_BUY_PRICE_SCALING_FACTOR	M	N	14	11	The Buy Price Scaling Factor before this adjustment (as a percentage).
REV_BUY_PRICE_SCALING_FACTOR	M	N	14	11	The revised Buy Price Scaling Factor (as a percentage).
BASE_SELL_PRICE_SCALING_FACTOR	M	N	14	11	The Sell Price Scaling Factor before this adjustment (as a percentage).
REV_SELL_PRICE_SCALING_FACTOR	M	N	14	11	The revised Sell Price Scaling Factor (as a percentage).
BASE_SAP	M	N	7	4	The System Average Price before this adjustment (in pence per kilowatt hours). The first character is signed +.
REVISED_SAP	M	N	7	4	The revised System Average Price (in pence per kilowatt hours). The first character is signed +.
BASE_SMP_BUY	M	N	7	4	The System Marginal Buy Price before this adjustment (in pence per kilowatt hours). The first character is signed +.
REVISED_SMP_BUY	M	N	7	4	The System Marginal Buy Price (in pence per kilowatt hours). The first character is signed +.
BASE_SMP_SELL	M	N	7	4	The System Marginal Sell Price before this adjustment (in pence per kilowatt hours). The first character is signed +.
REVISED_SMP_SELL	M	N	7	4	The System Marginal Sell Price (in pence per kilowatt hours). The first character is signed +.

BASE_CHARGE_RATE	M	N	7	4	The daily rate (in pence) used to calculate this charge before adjustment. The first character is signed + or - <u>- if the value is negative.</u>
REVISED_CHARGE_RATE	M	N	7	4	The revised daily rate (in pence) used to calculate this charge. The first character is signed + or - <u>- if the value is negative.</u>
BASE_CHARGE_T	M	N	++ <u>12</u>	2	The INS charge for the <u>shipperUser</u> at time (t) before adjustment (in pounds, pence). The first character is signed + or - <u>- if it is a payment to the User.</u>
REVISED_CHARGE_T	M	N	++ <u>12</u>	2	The revised INS charge for the <u>shipperUser</u> at time (t) (in pounds, pence). The first character is signed + or - <u>- if it is a payment to the User.</u>

• *413435

HD_RT_R03_BAL_REMITTANCE_ADVICE_DETAIL

(DEF: The detail record for the remittance advice. Frequency: 1 per file.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: R03
BA_NBR	M	N	10	0	A unique AT Link reference number for your Business Associate.
ORGANISATION_ID	M	N	10	0	A reference that uniquely identifies a user/organisation.
INVOICE_NUMBER	M	N	6	0	The unique reference allocated to an invoice.
PAYMENT_FORECAST_DATE	M	T	8	0	The date the shipper Remittance Advice Forecast Date. This is the date that the User intends to transfer the monetary value, detailed on the remittance advice, to the <u>xoserve Transco Neutrality bank account</u> . It shows the Users intention of the payment date for an invoice. Format: YYYYMMDD.
TOTAL_AMOUNT_DUE	M	N	13	2	The total amount due for this invoice. This will be a negative value if the net value of the invoice is due to the <u>shipper>User</u> . The first character is signed <u>either + or -</u> : if it is a payment to the User.
TOTAL_AMOUNT_PAID	M	N	12	2	The total value of the settlement made to <u>Transco</u> with respect to an invoice.

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RT_R04_REMITTANCE_ADVICE_ITEM

~~DEF: The item information attached to the remittance advice sent to/from shippers. Frequency: 35 per file.~~

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: R04
INVOICE_ITEM_REF_NUMBER	M	N	3	0	The invoice item reference number used by Invoicing '95. This relates one to one with the charge type code.
CHARGE_TYPE_CODE	M	T	3	0	A code to identify the type of charge.
TOTAL_AMOUNT_DUE_FOR	M	N	13	2	The
TOTAL_AMOUNT_DUE_FOR_CHARGE	M	N	12	2	Holds the sum of the invoice item amount plus VAT for the line amount plus the VAT applied to that line amount.
CHARGE					charge type. The first character is signed either + or -.
AMOUNT_PAID	M	N	12	2	The total amount paid against this item to date for a charge type including VAT.
PAYMENT_REASON_DESCRIPTION	MO	T	200	0	The This contains the reason for partial payment or non-payment of this invoice item. To include details of invoice number, invoice item number and charge item number that is being queried.

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RT_V01_VAT_TOTAL

~~DEF: Summary of VAT information for this invoice. Required by customs and excise. Frequency: approximately 10 per file.~~

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
TRANSACTION_TYPE	M	T	3	0	A code identifying the type of information that this record contains. VALUE: V01
VAT_CODE	M	T	3	0	A code to identify <u>identifying</u> the type of VAT being used.
VAT_PERCENTAGE	M	N	6 <u>4</u>	4 <u>2</u>	The percentage used to calculate the VAT amount.
TOTAL_VAT_AMOUNT	M	N	13 <u>12</u>	2 <u>2</u>	The total amount of the VAT due per VAT code (£) . The first character is signed either + or - for the <u>invoice. Unit: pounds.</u>

* 2522

TR_Z99_STANDARD_TRAILER

(DEF UK Link standard trailer for all files sent between Transeo and other organisations. Frequency: 1 per file.)

<u>RECORD/FIELD NAME</u>	<u>OPT</u>	<u>DOM</u>	<u>LNG</u>	<u>DEC</u>	<u>DESCRIPTION</u>
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.

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