Notification of LDZ Transportation and SoLR Charges

To apply from 1st April 2024 – 31st March 2025





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Introduction

This publication sets out the Local Distribution Zone (LDZ) transportation charges which will apply from 1st April 2024 to 31st March 2025 for the use of the Wales & West Utilities Ltd (WWU) Distribution Network (DN), as required by Uniform Network Code (UNC) TPD B 1.8.2a and Standard Special Condition A4 of the Gas Transporter Licence (GTL). This document does not override or vary any of the statutory, licence or Uniform Network Code (UNC) obligations upon WWU.

Our final price change on 1^{st} April 2024, will be an average increase of 8.0% over 2023/24 prices. This comprises:

Total Revenue					
	8.0 % (Indicative 2.7%)				
Tra	Transportation Income		Ex	it Capacity	SoLR
7.9%		8.8%			
	(Indicative: 2.9%)		(Indicative: -1.0%)		
Сара	acity	Commodity	By Exit Zone		-96.8%
System	Customer		SW1 0.0160 / 8.8%		(Indicative: - TBC)
Oystem	Customer	2.6%	SW2 0.0270 / 10.2%		
7.5%	9.7%	(Indicative:	SW3 0.0181 / 11.0%		
(Indicative:	(Indicative:	9.1 %)	WA1	0.0215 / 12.0%	
2.1%)	4.4%)		WA2	0.0202 / 8.6%	

For more information about these changes, or our charges, please contact the pricing team at pricing@wwutilities.co.uk.

Revenue

Total revenue

RIIO-GD2 requires networks to set charges to collect the forecast allowed revenue calculated under the price control. These charges are split between:

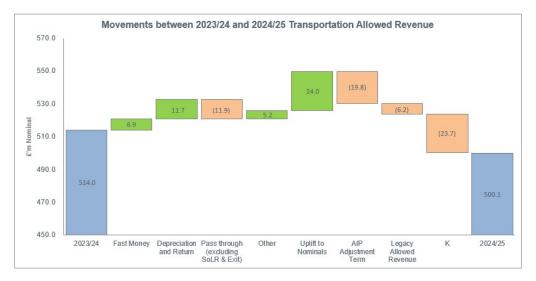
- 1) transportation allowed revenue (excluding exit capacity);
- 2) exit capacity revenue, which recovers the costs incurred from utilising the upstream network, the National Transmission System (NTS); and
- 3) SoLR revenue which a network is obligated to charge under its licence.

£'m Nominal	2023/24	2024/25	Movement	Movement (%)
Transportation Allowed Revenue	514.0	500.1	-13.9	-2.7%
Exit Capacity Allowed Revenue	33.5	31.0	-2.5	-7.5%
SoLR Revenue	26.0	0.8	-25.2	-96.9%
Total	573.5	531.9	-41.6	-7.3%

The percentage movements shown above reflect movements in revenues between 2023/24 and 2024/25. These are different to the price change percentages shown on page 3, due to the application of the change in demand forecast between 2023/24 and 2024/25 to calculate the final price changes.

Transportation Allowed Revenue

Our forecast transportation allowed revenue decreases from £514.0m in 2023/24 by £13.9m to £500.1m in 2024/25. The most notable movements in the underlying drivers are:



- Fast Money the increase in fast money reflects the profile of Totex expenditure forecast year on year and the inclusion of agreed/forecast re-openers not included in 2023/24 revenues.
- Depreciation and Return RAV depreciation increases each year as more Totex is capitalised, this is combined with a small increase in return on RAV due to higher WACC.
- Pass through (excluding SoLR & Exit) costs have decreased mainly as a result of a reduction in shrinkage gas prices slightly offset by an increase in Pension Established Deficit Repair allowance for 2024/25 following the 2023 Triennial Review.
- 4) Other the difference is mainly attributable to an increase in the Vulnerability Carbon Monoxide Allowance slightly offset by a small reduction in the tax allowance.
- Uplift to Nominals the increase in the nominal uplift reflects the November 2023 OBR inflation predictions which increased from the inflation assumptions in the previous year.
- 6) AIP Adjustment Term in 2024/25 this reflects the difference in the latest forecast allowances and pass-through costs for 2023/24 and those used for price setting in January 2023 for the 2023/24 regulatory year.
- Legacy Allowed Revenue the decrease compared to 2023/24 relates to updates to the estimated closeout values relating to RIIO-GD1 predominantly in respect of draft tax clawback adjustments.
- K the decrease primarily relates to a significant under recovery of allowed versus collected revenues in 2022/23 that were recovered in 2023/24 revenues and are not repeated in 2024/25.



Exit Capacity Allowed Revenue

Following the implementation of UNC Modification 0195AV, industry arrangements for the charging of NTS Exit Capacity costs changed on 1st October 2012. National Gas invoices DNs based on their use of the NTS, and the Exit Point bookings made by the DNs. Ofgem provides an allowance to networks to recover the anticipated cost of Exit Capacity, and a mechanism to adjust where these costs fall outside those anticipated. For 2024/25 our allowances decrease by £2.5m from £33.5m to £31.0m:



- Cost allowance 18/19 prices the base allowance in 2024/25 is calculated using the latest published final and indicative price information from National Gas NTS and is lower than in 2023/24.
- Nominal uplift the increase in the nominal uplift reflects the November 2023 OBR inflation predictions which increased from the inflation assumptions in the previous year.
- Cost true up the RIIO-GD2 cost true up reflects the difference between cost allowances and actuals in 2022/23 and latest forecasts for 2023/24. A reduction in costs has caused a negative true up resulting in reduced allowed revenue in respect of Exit Capacity for 2024/25.
- Correction factor reflects the under recovery of allowed versus collected revenue in 2023/24 in respect of Exit Capacity which will be recovered in 2024/25 revenues.



Supplier of Last Resort Allowed Revenue

When the Office of Gas and Electricity Markets (Ofgem) revokes a supply licence (usually because of insolvency), it can appoint a 'Supplier of Last Resort' (SoLR) on a case-by-case basis to take over the supply of gas and/or electricity to the insolvent supplier's customers. The aim is to provide seamless continuity of service for customers. The regulatory regime for this is primarily provided for in the Standard Conditions of the supply licences held by Great Britain's (GB's) electricity suppliers and gas suppliers.

The gas and electricity supply standard licence conditions allow a supplier acting as SoLR to make a claim for any reasonable additional, otherwise unrecoverable, costs they incur. Historically SoLRs have claimed for the following categories of costs:

- Customer credit balances;
- Working capital; and
- Operational costs (including customer service, IT, complaints/enquiries specific to the SoLR, onboarding costs, communication and wholesale energy purchase costs).

Revenues to be raised in 2024/25 by DNs to pay valid SoLR claims will be charged to domestic customers, whether connected via an Independent Gas Transporters (IGTs) CSEP or directly connected to a DN, using the specific SoLR charge type. For valid SoLR claims received by DN's by 29 December 2023, licensees are obliged to increase, or decrease transportation charges to recover or pay the amounts in the valid claims in 2024/25. The total value of claims received by WWU by 29 December 2023 is £0.8m, a reduction of £25.2m compared to the 2022 valid claims of £26.0m reflected in 2023/24 revenues.

Transportation and SoLR Charges

These charges reflect those published in our Final Notification of LDZ Transportation and SoLR charges.

Charges to recover Transportation Allowed Revenue

	Current Price effective from 1 st April 2023	Final Price effective from 1 st April 2024
LDZ SYSTEM COMMODITY CHARGES	Pence per kwh	
UP TO 73,200 KWH PER ANNUM	0.0573	0.0588
73,200 KWH - 732,000 KWH PER ANNUM	0.0500	0.0513
	0.5808	0.5959
732,000 KWH PER ANNUM AND ABOVE	x SOQ ^	
	-0.2775	-0.2775
SUBJECT TO A MINIMUM RATE OF	0.0041	0.0042

LDZ SYSTEM CAPACITY CHARGES	Pence per peak day kwh per day		
UP TO 73,200 KWH PER ANNUM	0.2662	0.2862	
73,200 KWH - 732,000 KWH PER ANNUM	0.2310	0.2483	
	2.0682	2.2233	
732,000 KWH PER ANNUM AND ABOVE	x SOQ ^		
	-0.2513	-0.2513	
SUBJECT TO A MINIMUM RATE OF	0.0196	0.0211	

LDZ CUSTOMER CAPACITY CHARGES	Pence per peak day kwh per day		
UP TO 73,200 KWH PER ANNUM	0.1385	0.1519	
73,200 KWH - 732,000 KWH PER ANNUM	0.0054	0.0059	
	0.1093	0.1199	
732,000 KWH PER ANNUM AND ABOVE	x SOQ ^		
	-0.2100	-0.2100	

LDZ CUSTOMER FIXED CHARGES	Pence per day	
73,200 KWH - 732,000 KWH PER ANNUM - BI-ANNUAL READ SITES	43.2421	47.4366
73,200 KWH - 732,000 KWH PER ANNUM - MONTHLY READ SITES	46.0434	50.5096

Charges to recover Exit Allowed Revenue

	Current Price effective from 1 st April 2023	Final Price effective from 1 st April 2024
EXIT CAPACITY UNIT RATES BY EXIT ZONE	Pence per peak	day kwh per day
SW1	0.0147	0.0160
SW2	0.0245	0.0270
SW3	0.0163	0.0181
WA1	0.0192	0.0215
WA2	0.0186	0.0202

Charges to recover SoLR Allowed Revenue

	Current price effective from 1 st April 2023	Final Price effective from 1 st April 2024	
SUPPLIER OF LAST RESORT CHARGES	Pence per peak day kwh per day		
LRSP Domestic Charge	0.0248	0.0008	
LRSP Industrial Charge	0.0000	0.0000	

Optional LDZ Charge

The optional LDZ tariff is available, as a single charge, as an alternative to the standard LDZ system charges. This tariff may be attractive to large loads located close to the NTS. The rationale for the optional tariff is that, for large Network loads located close to the NTS or for potential new Network loads in a similar situation, the standard LDZ tariff can appear to give perverse economic incentives for the construction of new pipelines when Network connections are already available. This could result in an inefficient outcome for all system users. The optional LDZ charge aims to overcome this perverse situation.

The charge is calculated using the function below:

Pence per peak day kWh per day 902 x [(SOQ)^{^-0.834}] x D + 772 x (SOQ) ^{^-0.717}

Where:

(SOQ) = Registered Supply Point Capacity, or other appropriate measure, in kWh per dayD = Direct distance, in km, from the site boundary to the nearest point on the NTS.

Note that ^ means "to the power of."

LDZ System Entry

DN Entry Commodity Charge/Credit

DN Entry Commodity charges reflect the costs of receiving gas from an entry point at a lower pressure tier than the NTS. The charge/credit will differ according to the amount of gas entering the network system, the pressure tier at which the gas enters the system and the operational costs resulting from the entry point.

The charge, which comprises the following three elements, is an adjustment to the full transportation charge:

- 1) Lower System Usage: For the gas received from this source the Shippers will get a credit in recognition that the gas has entered the network at a lower pressure tier, thus using less of the network system.
- 2) Avoidance of Exit Capacity: The Shipper will receive a credit for the avoidance of exit capacity charges as they have not taken gas which has entered the Wales & West network through the National Transmission offtake point.
- Operational Costs: The Shipper will be charged an operational cost, principally maintenance, relating to the equipment owned and operated by the Gas Distribution Network.

The sum of the above three components may result in either a credit or a debit to the Shipper. The table below gives the entry commodity unit price for all known sites within the Wales & West Network set to operate during 2024/25. Where additional sites are connected which are not currently planned to flow during 2024/25 these will be published if and when information on pressure tier, specific opex costs and flows are available. Typically, this may not be until a Gemini site name is allocated to the connection.



LDZ System Entry Commodity Charge/Credit by DN Entry point

Site Name	GEMINI Name	Alias	LDZ System Entry Commodity Charge (p/kWh) Current Prices	LDZ System Entry Commodity Charge (p/kWh) Prices effective 1 April 2024
BROMHAM HOUSE FARM	BROMOS		-0.1676	-0.1681
CANNINGTON BIOMETHANE	CANNOS		-0.1709	-0.1814
BISHOPS CLEEVE BIOMETHANE	CLEEOS	Grundon Landfill / Wingmoor Farm	-0.1676	-0.1645
ENFIELD BIOMETHANE	ENFDOS		-0.1005	-0.0993
FIVE FORDS BIOMETHANE	FIVEOS		-0.0957	-0.0993
FRADDON	FRADOS	Penare Farm	-0.1547	-0.1645
FROGMARY BIOMETHANE	FROGOS		-0.1676	-0.1750
GREAT HELE BIOMETHANE	HELEOS	Nadder Lane	-0.0957	-0.1731
HELSCOTT FARM	HELSOS		-0.1676	-0.1731
ROTHERDALE	ROTHOS	Vale Green 2	-0.1070	-0.1126
SPITTLES FARM	SPITOS	Bearley Farm	-0.1676	-0.1043
SPRINGHILL BIOMETHANE	SPNGOS		-0.0922	-0.0957
PENNANS FARM	PENSOS		-0.1676	-0.1731
NORTHWICK	NOCKOS		-0.1097	-0.0993
AVONMOUTH WESSEX	WESXOS	Wessex Water	-0.1778	-0.1841
WILLAND	WILLOS	Lloyd Maunder	-0.1676	-0.0842
WYKE FARM	WYKEOS		-0.1732	-0.1789
EVERCREECH BIOMETHANE	EVEROS		-0.1676	-0.1429
TROWBRIDGE BIOMETHANE	TRWBOS		-0.0984	-0.0842
CHARLTON PARK	CPFAOS		-0.1703	-0.1645
GREAT PORTHAMEL FARM	GPBTOS	GP BIOTEC	-0.0984	-0.1021

Charge Types and Invoice Mapping

Xoserve Charge Mapping

The following list presents the core invoice and charge types reflected in this document, which are billed by Xoserve on our behalf. A full list of current invoice and charge types is available through the Xoserve Shared Area. For more information on invoicing, please contact Xoserve, the invoicing service provider, via e-mail at css_billing@xoserve.com.

	Invoice Type	Charge Type		
LDZ Capacity				
Supply Point LDZ Capacity	CAZ	ZCA		
CSEP LDZ Capacity	CAZ	891		
Unique Sites LDZ Capacity Charge	CAZ	871		
Unique Sites Optional Tariff	CAZ	881		
Customer Capacity				
Customer LDZ Capacity	CAZ	CCA		
Customer Capacity fixed Charge	CAZ	CFI		
Unique Sites Customer Capacity	CAZ	872		
Commodity				
LDZ Commodity	COM	ZCO		
CSEP Commodity	COM	893		
Unique Sites Commodity	COM	878		
LDZ System Entry Commodity Charge	COM	LEC		
Exit Capacity				
LDZ Exit Capacity	CAZ	ECN		
CSEP Exit Capacity	CAZ	C04		
Unique Sites Exit Capacity	CAZ	901		
Supplier of Last Resort				
LRSP Domestic Charge	CAZ	LRD		
LRSP Industrial Charge	CAZ	LRI		

Contact Us

If you have any questions or queries relating to this document or transportation charges in general please do not hesitate to contact our Pricing Team via email to <u>Pricing@wwutilities.co.uk</u> or visit our website: <u>http://www.wwutilities.co.uk/</u>



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