NORTHERN IRELAND ELECTRICITY plc

STATEMENT OF CHARGES FOR USE OF

THE NORTHERN IRELAND ELECTRICITY plc

ELECTRICITY DISTRIBUTION

SYSTEM

BY

AUTHORISED PERSONS

Effective from 1 November 2007 to 30 September 2008

NORTHERN IRELAND ELECTRICITY plc

STATEMENT OF CHARGES FOR USE OF NORTHERN IRELAND ELECTRICITY DISTRIBUTION SYSTEM

INTRODUCTION

This statement describes the charges for use of the Northern Ireland Electricity plc (NIE) distribution system (the system) for the purposes of transporting electricity to end customers. A separate statement describes the charges for connection to the distribution system.

This statement has been prepared by NIE in accordance with the requirements of Northern Ireland Electricity's licensed document (the Licence Document) and has been approved by NIAUR. Words and expressions used in this statement shall, unless specifically defined herein, have the definitions given to them in the Electricity (Northern Ireland) Order 1992 (the Order), and the Licence Document, and shall be construed accordingly. The Licence Document requires that the terms and charges contained in this Statement will be reviewed at least once each year. Charges and costs shown are current at the time of publication but are subject to change without notice following revision of the Statement and its approval by NIAUR. However, NIE and a user may agree changes separately.

This statement will, in future, be refined where reasonably practicable to enable charges to be estimated more closely in non-standard situations.

Persons seeking to use the system will be required, prior to using the system, to enter into a Distribution Use of System Agreement with NIE setting out the obligations of both parties. The Distribution Use of System Agreements and/or Connection Agreements for suppliers, generators and customers will require the connected party to comply with the provisions of the NIE Distribution Code, obtainable from NIE's website (www.nie.co.uk). NIE will offer terms for use of system as soon as practicable after receipt of an application and in any case not later than 28 days after receipt of all relevant information. The Distribution Use of System Agreement will take precedence in the event of any inconsistency with this Statement.

The party seeking use of the NIE System will be required to pay all charges due in respect of use of the system as described in this Statement and the accompanying Schedules.

Where an authorised electricity operator having entered into a Distribution Use of System Agreement ceases for whatever reason to be an authorised electricity operator with respect to that use of the system, then the entitlement to use of the system will cease forthwith in accordance with the terms of the Distribution Use of System Agreement except that the authorised electricity operator shall continue to pay to NIE all capacity-related use of system charges payable under that agreement in respect of the tariff year in which termination takes place.

Persons seeking use of system or persons seeking a connection in conjunction with use of system must apply to NIE in writing to the address given at the end of this Statement.

Persons seeking use of system with respect to a new supply must apply for connection in accordance with the terms and conditions described in the Distribution Statement of Connection Charges. The connection agreement between NIE and each user of the system will take precedence in the event of any inconsistency with this Statement or the Statement of Connection Charges.

Where the person seeking use of system is not satisfied with the terms offered, and agreement with NIE cannot be reached within a reasonable time, either party may request settlement by the Northern Ireland Authority for Utility Regulation, Queen's House, 14 Queen Street, Belfast BT1 6ED.

PRINCIPLES FOR CHARGING FOR DISTRIBUTION USE OF THE SYSTEM

- 1. Where a supply of electricity is provided over electric lines or electrical plant comprising a part of the system, a charge for use of the system will be levied on the supplier. The relevant charges that are generally applicable are described in Schedule A of this Statement and are payable by reference to the characteristics of the supply, in accordance with the categories of supply described in the Schedule. These charges may then be passed through to their customers by the suppliers under the relevant supply agreements between such parties and may be incorporated into the charges payable by customers to suppliers under such agreements. In respect of supplies to over 1 MW customers' charges for use of the system may be individually costed and may take account of the specific NIE assets employed in providing that supply.
- 2. The charges for use of the system reflect the costs of providing, operating and maintaining the system to the standards prescribed by the Licence Document, other than those costs which are recovered through charges paid to NIE in respect of connection to the system. The charges for use of the system include a reasonable return on the relevant assets, and the revenues arising from the charges are subject to regulation in accordance with the terms of the Licence Document.
- 3. The charges for each category of supply depend upon the criteria which determine eligibility for that category as described in the attached Schedules, such criteria to include the voltage of connection to the system, the power factor and other characteristics of the load, and installation of the metering necessary to establish those characteristics. In respect of supplies to over 1 MW customers the criteria will also include the location of the customer.
- 4. In general no separate distribution use of system charge will be levied on an embedded generator for the use of the system in respect of the electricity, which he exports to the system. However if the generator is also importing electricity from the system, or supplying electricity to exit points from NIE's system, he will be charged for use of system in

respect of such use of the system. In this document an embedded generator is a generator whose generating units are directly connected to the system.

- 5. In accordance with the attached Schedules and depending on the criteria stated, the charges for use of the system to suppliers may include some or all of the following elements:
 - A standing charge to cover the costs that do not vary with the
 extent to which the supply is taken up. This charge is designed to
 reflect the cost of basic metering, meter reading, billing and the
 cost of service cables and terminations not recoverable as part
 of the connection charge and maintenance of those aspects of
 the supply. The cost of the customer record, associated oncosts and other indirect costs are also reflected.
 - An availability charge per kVA of supply capacity provided to cover capacity on the local network, which is attributed to the supply.
 - A charge per kVA of supply demand recorded designed to reflect the seasonal costs not recovered in the unit charge below.
 - A charge per kWh for each unit delivered through the system, designed to reflect costs of the distribution network that are not recovered through the connection charge, the costs of maintaining and reinforcing the networks where connection charges are not applicable and associated on-costs.
 - A charge per kVArh to cover costs associated with providing supplies at lower power factors. This is related to the power factor expressed in connection agreements to be kept between 0.90 lagging and unity.
- NIE reserves the right to install its own metering sufficient to measure use of system and supply characteristics which are relevant to the charges for use of the system. Where NIE is not the meter supplier and exercises this right, no additional charge will be made for this equipment, as an allowance for it is included in the standing charge. Where special metering is required by the customer to be provided by NIE in association with a particular schedule of charges, or in circumstances where the terms of the supply necessitate such metering, or where such metering is provided by NIE on request by the user of the system, the excess cost will be recovered as a separate charge. Provision will be made at the metering point for customers to read meters or alternatively for customers to communicate with the meters subject to their providing any necessary communication systems and computer software/hardware at their own expense.
- 7. Where a customer provides his own metering for the purpose of measuring use of system a rebate may be given in the use of system charges for that premise on condition that the metering is sufficient to

measure use of system and supply characteristics which are relevant to the charges for use of the system.

- 8. In cases where a supply, by virtue of its characteristics, may be eligible for more than one category of charges for use of the system, and one of the categories has been selected, that supply will not normally be eligible within twelve calendar months of such selection to pay use of system charges under an alternative category except with the agreement of NIE. However, NIE will recognise any relevant change in circumstances, including a change to the terms of and charges for use of the system, in considering such an application.
- 9. Payment of charges for use of the system will be payable in accordance with any Distribution Use of System Agreement in force or, if there is no Distribution Use of System Agreement or the Distribution Use of System Agreement does not specify payment terms, within 10 business days of the date of invoice. The invoice will list the supplies to which the invoice refers, the information about the supply on which the charge has been calculated or the basis on which an estimate has been made, and the amount due with respect to each supply identified in the invoice. NIE reserves the right to require appropriate security in respect of the charges estimated to arise depending on the circumstances of the supply and on the basis of the agreed payment terms.
- 10. Where the supply is to be provided over the system on either an intermittent or continuing basis to any premises with own generation, charges for use of the system will be levied with respect to the system capacity provided to meet the maximum power required to be supplied to the premises as requested by the party seeking use of the system and the extent to which that supply is taken up. See Schedule D.
- 11. Where a supply is to be provided wholly or partly over the system to an exit point from the system, the user must enter into an arrangement to ensure that power delivered onto the system at all times matches power leaving the system after taking due account of system electrical losses appropriate to the voltage at which the supply is delivered and to the source of the supply as shown in the attached Schedule of Loss Adjustment Factors (Schedule B). Users should refer to Schedule B to calculate the amount of electricity that must be provided under these special circumstances.
- 12. Where NIE, after evaluation of the characteristics of the requested use of the system, accepts that none of the categories of charges in the attached Schedules is appropriate, special arrangements will be offered.
- 13. Where use of the system is sought at a standard of security different to that specified in the standards contained in the Licence Document, NIE may require special arrangements to be made with respect to that supply. The approval of NIAUR will be required for any such use of the system. Special arrangements may apply also to supplies/loads with power factors of less than 0.9. In such cases the point of connection to

the system may require special consideration in order to avoid any disturbance on the system or complaints from other customers.

14. The use of the system to transport a supply of electricity under a Distribution Use of System Agreement is subject to the amount of electricity taken through any Point of Supply not exceeding, without the prior written consent of NIE, the relevant Maximum Import Capacity or the Maximum Top-up Capacity or the Maximum Standby Capacity set out on the relevant Customer Supplement relating to such Point of Supply. The Distribution Use of System Agreement or a Connection Agreement may provide for this. In the event that the Maximum Import Capacity is exceeded, NIE may give notice to either the supplier or customer setting out details and requesting the supplier or customer to remedy the situation within 28 days of receipt of the notice, failing which NIE reserves the right to de-energise until such time as the customer is able to satisfy NIE that the relevant Maximum Capacity will not be exceeded when the connection is renewed or arrangements have been made for a modification. Where the relevant Maximum Capacity is exceeded, NIE may charge for all reasonable additional costs incurred by NIE.

SCHEDULE A

CHARGES TO SUPPLIERS FOR USE OF THE NIE DISTRIBUTION SYSTEM

1 November '07 – 30 September '08

All charges set out below are exclusive of VAT and NIE will add to such charges VAT at the relevant rate applicable thereto from time to time.

1. FOR SUPPLY TO DOMESTIC PREMISES

The following charges for use of the system apply in respect of supply of electricity for use exclusively for domestic purposes or in premises comprising flats and places of worship. They do not apply where part of the supply is used for the purposes of, or in connection with, any trade, business or profession.

1.1 Standard Rate (DUOS Tariff Code T011)

	A Standing Charge per premises for each quarterly account period:	£7.18
	and	
	Unit Charges for all units delivered in the same period	1.919p
1.2	Economy 7 Rate (Preserved Tariff) (DUOS Tariff Code T012)	
	A Standing Charge for each quarterly account period	£7.56
	and	
	Unit Charges as follows:	
	* for all units delivered in the same period	2.214p
	but reduced to:-	
	* for all units delivered during 7 hours between 2300hrs and 0800hrs GMT	0.324p

1.4 Economy 7 Rate (DUOS Tariff Code T014)

	A Standing Charge for each quarterly account period:	£7.56
	and	
	Unit Charges as follows	
	* for all units delivered in the same period	2.214p
	but reduced to:-	
	* for all units delivered during 7 hours between 2300hrs and 0800hrs GMT	0.324p
	* for all units delivered for storage heating for 7 hours in 24 hours plus 4 hours during the night for water heating with an additional one hour boost in the afternoon (see condition (e) page 25)	0.324p
1.4A	Economy 7 Automatic (DUOS Tariff Code T015)	
	A Standing Charge for each quarterly account period:	£7.56
	and	
	Unit Charges as follows:	
	* for each unit delivered in the same period	2.214p
	but reduced to:-	
	* for all units delivered during 7 hours between 0100hrs and 0800hrs GMT	0.324p
	* for all units delivered for storage heating up to 9 hours charge, depending on the weather conditions plus 4 hours during the night for water heating with an additional one hour boost in the afternoon (see condition (e) page 25)	0.324p
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2. <u>FOR SUPPLY FOR COMBINED RESIDENTIAL/FARMS OR SMALL BUSINESS PREMISES</u>

The following charges for use of system apply to the delivery of electricity used exclusively for the above purposes where the maximum power required (excluding any part of the supply used for thermal storage purposes) does not exceed 70kVA.

2.1	Standard Rate (DUOS Tariff Code T021)	
	A Standing Charge for each quarterly account period:-	£7.18
	and	
	A Unit Charge for all units delivered in the same period	1.919p
2.2	Economy 7 (Preserved Tariff) (DUOS Tariff Code T022)	
	A Standing Charge for each quarterly account period:-	£7.56
	and	
	A Unit Charge for all units delivered in the same period	2.214p
	but reduced to:-	
	* for all units delivered during 7 hours between 2300hrs and 0800hrs GMT	0.324p
2.4	Economy 7 Rate (DUOS Tariff Code T024)	
	A Standing Charge for each quarterly account period:	£7.56
	and	
	A Unit Charge for all units delivered in the same period	2.214p
	but reduced to:-	
	* for all units delivered during the 7 hours between 2300hrs and 0800hrs GMT	0.324p
	* for all units delivered for storage heating for 7 hours in 24 hours plus 4 hours during the night for water heating with an additional 1 hour boost in the afternoon	
	(see condition (e) page 25)	0.324p

2.4A Economy 7 Automatic (DUOS Tariff Code T025)

A Standing Charge for each quarterly account period:-	£7.56
and	
A Unit Charge for all units delivered in the same period	2.214p
but reduced to:-	
* for all units delivered during 7 hours between 0100hrs and 0800hrs GMT	0.324p
* for all units delivered for storage heating up to 9 hours depending on weather conditions plus 4 hours during the night for water heating with an additional 1 hour boost	
in the afternoon to (see condition (e) page 25)	0.324p

3. <u>FOR SUPPLY FOR COMMERCIAL, INDUSTRIAL AND MISCELLANEOUS PREMISES</u>

The following charges for use of the system apply to the delivery of electricity used exclusively for the above purposes where the maximum power required does not exceed 70kVA. This includes hotels, clubs, schools, public buildings, shops, offices, surgeries, meeting halls, places of worship, cinemas, bakeries and processing and manufacturing plants.

3.1	Standard Rate (DUOS Tariff Code T031)	
	A Standing Charge for each quarterly account period:	£11.06
	and	
	Unit Charges for all units delivered during the same period	1.810p
3.2	Economy 7 (Preserved Tariff) (DUOS Tariff Code T032)	
	A Standing Charge for each quarterly account period	£14.71
	and	
	Unit Charges for all units delivered in the same period	1.963p
	but reduced to:	
	* for each unit supplied during 7 hours between 2300hrs and 0800hrs GMT	0.324p
3.3	Evening and Weekend Rate (DUOS Tariff Code T033)	
	A Standing Charge for each quarterly account period	£11.66
	and	
	Unit Charges as follows:	
	* for all units delivered between 0730hrs and 2000hrs GMT Monday to Friday inclusive	2.892p
	* for all units delivered between 2000hrs and 0730hrs GMT Monday to Friday inclusive and during the whole of Saturday and Sunday	0.543p
	Catalady and Odilady	0.0-0 p

3.4 Economy 7 Rate (DUOS Tariff Code T034)

A Standing Charge for each quarterly account period	£14.71
and	
Unit Charges for all units delivered in the same period	1.963 p
but reduced to:	
* for all units delivered during 7 hours between 2300hrs and 0800hrs GMT	0.324p
* for all units delivered for storage heating for 7 hours in 24 hours plus 4 hours during the night for water heating with an additional 1 hour boost in the afternoon	
(see condition (e) page 25)	0.324p

4. OFF-PEAK SUPPLIES (PRESERVED TARIFFS)

4.1 <u>8 Hours Off-Peak Rate Commercial (Preserved Tariff)</u> (DUOS Tariff Code T041)

Hours of availability 2300hrs to 0700hrs GMT daily.

A Standing Charge for each quarterly account period £8.02

and

Unit Charges for all units delivered in the same period 0.078p

4.2 <u>11 Hours Off-Peak Rate Commercial (Preserved Tariff)</u> (DUOS Tariff Code T042)

Hours of availability 2300hrs to 0700hrs GMT daily and up to 3 additional hours daily at the discretion of NIE.

A Standing Charge for each quarterly account period £8.02

and

Unit Charges for all units delivered in the same period 0.078p

4.3 <u>15 Hours Off-Peak Rate Commercial (Preserved Tariff)</u> (DUOS Tariff Code T043)

Hours of availability Monday - Friday 1930hrs to 0730hrs GMT and up to 3 hours daily at the discretion of NIE. Saturday and Sunday

are unrestricted.

A Standing Charge for each quarterly account period £8.02

and

Unit Charges for all units delivered in the same period 0.078p

4.4 16 Hours Off-Peak Rate Commercial (Preserved Tariff) (DUOS Tariff Code T044)

Hours of availability Monday - Friday 1830hrs - 0730hrs GMT and up to 3 hours daily at NIE discretion. Saturday and Sunday are Unrestricted.

A Standing Charge for each quarterly account period £8.02

and

Unit Charges for all units delivered in the same period 0.078p

4.5 <u>8 Hours Off-Peak Rate Domestic (Preserved Tariff)</u> (DUOS Tariff Code T045)

Hours of availability 2300hrs to 0700hrs GMT daily.

A Standing Charge for each quarterly account period £8.02

and

Unit Charges for all units delivered in the same period 0.078p

4.6 11 Hours Off-Peak Rate Domestic (Preserved Tariff) (DUOS Tariff Code T046)

Hours of availability 2300hrs to 0700hrs GMT daily and up to 3 additional hours daily at the discretion of NIE.

A Standing Charge for each quarterly account period £8.02

and

Unit Charges for all units delivered in the same period 0.078p

4.7 15 Hours Off-Peak Rate Domestic (Preserved Tariff) (DUOS Tariff Code T047)

Hours of availability Monday - Friday 1930hrs to 0730hrs GMT and up to 3 hours daily at the discretion of NIE. Saturday and Sunday are unrestricted.

A Standing Charge for each quarterly account period £8.02

and

Unit Charges for all units delivered in the same period 0.078p

4.8 16 Hours Off-Peak Rate (Preserved Tariff) Domestic (DUOS Tariff Code T048)

Hours of availability Monday - Friday 1830hrs - 0730hrs GMT and up to 3 hours daily at NIE discretion. Saturday and Sunday are unrestricted.

A Standing Charge for each quarterly account period £8.02

and

Unit Charges for all units delivered in the same period 0.078p

5. FOR SUPPLY OF PREMISES WHERE A KEYPAD METER IS INSTALLED

The following charges for use of the system apply in respect of supply of electricity to premises where a prepayment keypad meter has been installed, and where the supply is for the use exclusively for domestic purposes or in premises comprising flats and places of worship. They do not apply where part of the supply is used for the purposes of, or in connection with, any trade, business or profession.

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5.1 4 Rate Time-banded Keypad (DUOS Tariff Code T050)

	A Standing Charge for each quarterly account period:	£7.18
	and	
	Unit Charges as follows:	
	* for all units delivered between 16:00hrs to 1900hrs GMT Monday to Friday inclusive	5.882p
	 for all units delivered between 08:00hrs to 1600hrs GMT Monday to Friday inclusive 	2.812p
	 for all units delivered between 1900hrs and 2400hrs GMT Monday to Friday inclusive and 0800hrs to 1900hrs GMT Saturday and Sunday 	1.113p
	* for all units delivered between 0000hrs and 0800hrs GMT Monday to Friday inclusive and 1900hrs to 0800hrs GMT Saturday and Sunday	0.417p
5.2	4 Rate Unrestricted Keypad (DUOS Tariff Code T051)	
	A Standing Charge for each quarterly account period:	£7.18
	and	
	Unit Charges as follows:	
	* for all units delivered between 16:00hrs to 1900hrs GMT Monday to Friday inclusive	1.919p
	 for all units delivered between 08:00hrs to 1600hrs GMT Monday to Friday inclusive 	1.919p
	* for all units delivered between 1900hrs and 2400hrs GMT Monday to Friday inclusive and 0800hrs to 1900hrs GMT Saturday and Sunday	1.919p
	* for all units delivered between 0000hrs and 0800hrs GMT Monday to Friday inclusive and 1900hrs to 0800hrs GMT Saturday and Sunday	1.919p
	1.7	

A Standing Charge for each quarterly account period: £7.18 and Unit Charges as follows: * for all units delivered between 08:00hrs to 1900hrs GMT Monday to Friday inclusive 2.214p * for all units delivered between 19:00hrs to 2400hrs GMT Monday to Friday inclusive 2.214p * for all units delivered between 0800hrs to 2400hrs GMT Saturday and Sunday 2.214p * For all units delivered during 8 hours between 0000hrs and 0800hrs GMT 0.324p5.4 Standard Rate Keypad (DUOS Tariff Code T053) A Standing Charge per premises for each quarterly account period: £7.18 and Unit Charges for all units delivered in the same period 1.919p 5.5 Economy 7 Rate Keypad (DUOS Tariff Code T054) A Standing Charge for each quarterly account period: £7.18 and Unit Charges as follows: * for all units delivered in the same period 2.214p but reduced to:-* for all units delivered during 7 hours between 2300hrs and 0800hrs GMT 0.324p * for all units delivered for storage heating for 7 hours in 24 hours plus 4 hours during the night for water heating with an additional one hour boost in the afternoon

5.3 Economy 7 Rate Keypad (DUOS Tariff Code T052)

0.324p

(see condition (e) page 25)

5.5A	Economy 7 Automatic Keypad (DUOS Tariff Code T055)	
	A Standing Charge for each quarterly account period:	£7.18
	and	
	Unit Charges as follows:	
	* for each unit delivered in the same period	2.214p
	but reduced to:-	
	* for all units delivered during 7 hours between 2300hrs and 0800hrs GMT	0.324p
	* for all units delivered for storage heating up to 9 hours charge, depending on the weather conditions plus 4 hours during the night for water heating with an additional one hour boost in the afternoon (see condition (e) page 25)	0.324p
5.6		
	(DUOS Tariff Code T056)	
	Hours of availability 2300hrs to 0700hrs GMT daily.	
	A Standing Charge for each quarterly account period	£8.02
	and	
	Unit Charges for all units delivered in the same period	0.078p
5.7	11 Hours Off-Peak Rate Keypad (Preserved Tariff) (DUOS Tariff Code T057)	
	Hours of availability 2300hrs to 0700hrs GMT daily.	
	A Standing Charge for each quarterly account period	£8.02
	and	
	Unit Charges for all units delivered in the same period	0.078p
5.8		
	15 Hours Off-Peak Rate Keypad (Preserved Tariff) (DUOS Tariff Code T058)	
	(DUOS Tariff Code T058)	£8.02
	(DUOS Tariff Code T058) Hours of availability 2300hrs to 0700hrs GMT daily.	£8.02
	(DUOS Tariff Code T058) Hours of availability 2300hrs to 0700hrs GMT daily. A Standing Charge for each quarterly account period	£8.02

6. UNMETERED SUPPLIES

The following charges for use of system apply to the delivery of electricity used at unmetered connections to the system. Such connections will have been approved by NIE and will be charged for use of the distribution system on the basis of their deemed consumption profile. The management of the unmetered inventory and estimates of electricity consumption will be determined in accordance with the Retail Market Procedure NI 114.

6.1 <u>Unmetered Supplies, Continuous Profile</u> (DUoS Tariff Code T710)

Unit Charges for all units delivered in the period

1.690p

6.2 <u>Unmetered Supplies, Dusk to Dawn Profile</u> (DUoS Tariff Code T711)

Unit Charges for all units delivered in the period

1.299p

FOR NON DOMESTIC CUSTOMERS (EXCLUDING THOSE REFERRED TO ABOVE) WHERE SUPPLIES ARE LESS THAN 70KVA AND TAKEN AT MEDIUM VOLTAGE (LESS THAN 1000 VOLTS)

DUOS Tariff Code	Т035
Standing Charge for each monthly account period	£5.09
Unit Charges Weekday Units and for on-line customers weekday units excluding Public Holidays and Christmas period (see Schedule E) for each kilowatt hour delivered between 0800 to 2030 hrs excluding 1600 – 19.00 hrs Monday – Friday inclusive November – February inclusive	
December and January November and February April – October inclusive and March	4.028 p 2.036 p 0.720 p
Peak Units and for on-line customers peak units excluding the Christmas period (see Schedule E) for each kilowatt hour delivered between 1600 – 1900 hrs Monday – Friday inclusive	
December and January November and February April – October inclusive and March	22.573p 22.011p 0.720p
Evenings and Weekend Units and for on-line customers evening and weekend units including weekday units during Public Holidays and Christmas period (see Schedule E) for each kilowatt hour delivered between 0800 hrs and 2230 hrs at weekend and for each kilowatt hour delivered between 2030 hrs and 2230 hrs on weekday evenings, throughout the year	0.818p
Night Units for each kilowatt hour delivered during the night Between 2230 hrs and 0800 hrs, throughout the year	0.351p

Note.

All charging periods refer to Greenwich Mean Time (GMT)

This Tariff requires metering data transferred automatically to NIE central data collection facility using a communication channel.

FOR INDUSTRIAL, COMMERCIAL AND MISCELLANEOUS PREMISES WHERE SUPPLIES ARE GREATER THAN 70 kVA AND TAKEN AT MEDIUM VOLTAGE (LESS THAN 1000 VOLTS)

	Over 1MW Customer		Customer			
DUOS Tariff Code	T102	T103	T101			
Circuit distance from Source Substation to System	0.0 - 0.01	Over 0.01				
Connection Point	km	km				
Standing Charge						
for each monthly account period	£46.27	£50.25	£19.23			
Availability Charge a monthly charge for each kVA of chargeable service capacity recorded between 0800 hrs and 2230 hrs subject to 50 kVA minimum	£0.59	£0.65	£1.09			
Unit Charges Weekday Units and for on-line customers weekday units excluding Public Holidays and Christmas period (see Schedule E) for each kilowatt hour delivered between 0800 to 2030 hrs excluding 1600 - 19.00 hrs Monday – Friday inclusive November – February inclusive						
December and January	1.986p	2.290p	2.804 p			
November and February	1.003p					
April – October inclusive and March	0.323p					
Peak Units and for on-line customers peak units excluding the Christmas period (see Schedule E) for each kilowatt hour delivered between 1600 – 1900 hrs Monday – Friday inclusive						
December and January	17.166p	13.649 p	14.295 p			
November and February	13.720p					
April – October inclusive and March	0.323p	0.398 p	0.499 p			
Evenings and Weekend Units and for on-line customers evening and weekend units including weekday units during Public Holidays and Christmas period (see Schedule E) for each kilowatt hour delivered between 0800 hrs and 2230 hrs at weekend and for each kilowatt hour delivered between 2030 hrs and 2230 hrs on weekday evenings, throughout the year	0.461p	0.485p	0.569 p			
you	0.401p	0.400 p	, υ.συσμ			
Night Units for each kilowatt hour delivered during the night between 2230 hrs and 0800 hrs, throughout the year	0.180p	0.223p	0.243 p			
Reactive Power Charge For each kVArh in excess of 50% of the kWh delivered in the period 1600 - 1900 hrs Monday - Friday during the period November - February and for on-line customers excluding the Christmas period (see Schedule E)	6.150p	7.960p	10.050 p			

Note. All charging periods refer to Greenwich Mean Time (GMT)

FOR INDUSTRIAL, COMMERCIAL AND MISCELLANEOUS PREMISES WHERE SUPPLIES ARE TAKEN AT 6,600/11,000 VOLTS

		1MW comer	Under 1MW Customer
DUOS Tariff Code	T202	T203	T201
Circuit distance from Source Substation to System Connection Point	0.0 - 0.15 km	Over 0.15 km	
Standing Charge for each monthly account period	£85.59	£86.71	£57.65
Availability Charge a monthly charge for each kVA of chargeable service capacity recorded between 0800 hrs and 2230 hrs subject to 100 kVA minimum	£0.49	£0.52	£0.73
Unit Charges Weekday Units and for on-line customers weekday units excluding Public Holidays and Christmas period (see Schedule E) for each kilowatt hour delivered between 0800 to 2030 hrs excluding 1600 - 19.00 hrs Monday – Friday inclusive November – February inclusive			
December and January November and February April – October inclusive and March	1.496p 0.795p 0.203p	0.978 p	0.923p
Peak Units and for on-line customers peak units excluding the Christmas period (see Schedule E) for each kilowatt hour delivered between 1600 – 1900 hrs Monday – Friday inclusive			
December and January November and February April – October inclusive and March	5.685 p 4.859 p 0.203 p	9.229 p	5.534p
Evenings and Weekend Units and for on-line customers evening and weekend units including weekday units during Public Holidays and Christmas period (see Schedule E) for each kilowatt hour delivered between 0800 hrs and 2230 hrs at weekend and for each kilowatt hour delivered between 2030 hrs and 2230 hrs on weekday evenings, throughout the			
year	0.242p	0.328 p	0.332p
Night Units for each kilowatt hour delivered during the night between 2230 hrs and 0800 hrs, throughout the year	0.098p	0.144 p	0.171 p
Reactive Power Charge For each kVArh in excess of 50% of the kWh delivered in the period 1600 - 1900 hrs Monday - Friday during the period November - February and for on-line customers excluding the Christmas period (see Schedule E)	3.770p	5.710p	6.180p

Note. All charging periods refer to Greenwich Mean Time (GMT)

FOR INDUSTRIAL, COMMERCIAL AND MISCELLANEOUS PREMISES WHERE SUPPLIES ARE TAKEN AT 33,000 VOLTS

		1MW omer	Under 1MW Customer
DUOS Tariff Code	T302	T303	T301
Circuit distance from Source Substation to System	0.0 - 0.25	Over 0.25	
Connection Point	Km	km	
Standing Charge			
for each monthly account period	£87.85	£90.48	£60.47
σου	201100	200110	
Availability Charge			
a monthly charge for each kVA of chargeable service capacity			
recorded between 0800 hrs and 2230 hrs subject to 100 kVA			
minimum	£0.27	£0.53	£0.63
Unit Charges			
Weekday Units and for on-line customers weekday units			
excluding Public Holidays and Christmas period (see Schedule E)			
for each kilowatt hour delivered between 0800 to 2030 hrs			
excluding 1600 - 19.00 hrs Monday – Friday inclusive			
November – February inclusive			
INOVERSIBLE I CONTROL INCIDENCE			
December and January	0.480 p	0.549 p	0.549p
November and February	0.230 p		
April – October inclusive and March	0.117P	0.160 P	0.160p
Peak Units and for on-line customers peak units excluding the			
Christmas period (see Schedule E) for each kilowatt hour			
delivered between 1600 – 1900 hrs Monday – Friday inclusive			
December and January	4 4400	0.007.0	0.007=
December and January	1.416P	_	
November and February	1.239 p	_	
April – October inclusive and March	0.117p	0.1607	υ.160 β
Evenings and Weekend Units and for on-line customers evening			
and weekend units including weekday units during Public			
Holidays and Christmas period (see Schedule E) for each			
kilowatt hour delivered between 0800 hrs and 2230 hrs at			
weekend and for each kilowatt hour delivered between 2030 hrs			
and 2230 hrs on weekday evenings, throughout the year	0.131 p	0.176 P	0.176p
Night Units for each kilowatt hour delivered during the night			
between 2230 hrs and 0800 hrs, throughout the year	0.059 p	0.065 p	0.065 p
Reactive Power Charge			
For each kVArh in excess of 50% of the kWh delivered in the			
period 1600 - 1900 hrs Monday - Friday during the period			
November - February and for on-line customers excluding the		_	_
Christmas period (see Schedule E)	1.610P	2.520 P	2.520 p

Note. All charging periods refer to Greenwich Mean Time (GMT)

General Definitions associated with Use of System Charges

Maximum Demand

The maximum demand in kilovoltamperes (kVA) at any point of supply in any month shall be deemed to be twice the greatest number of kilovoltampere hours delivered in any half hour in that month. Where the supply to the premises is metered at more than one point the maximum demand in any month shall be deemed to be the arithmetical sum of the maximum demands at each of these points in that month.

Reactive Power Charge

Where the supply to the premises is metered at more than one point and that premise has a single MPRN (Meter Point Registration Number) then the reactive power charge shall be based on the aggregate of the reactive power at each of those points in any half hour period.

Month

For the purpose of the unit charges the months stated will either be a period of approximately one month between one normal meter reading and the next or will be the whole actual calendar month as specified from time to time by NIE. However for the purposes of the reactive charge and the demand charges the month stated will be the period of approximately one month between one normal meter reading and the next.

Quarter

For the purpose of unit charges the quarter means a period of approximately 3 months between one normal meter reading and the next.

Chargeable Service Capacity

Chargeable Service Capacity in the above rates means the capacity in kVA made available at the supply terminals for the supply afforded under those rates.

System Connection Point

The point at which the NIE connection assets are connected to the system. The NIE connection assets will include all elements the full cost of which is covered by Connection Charges or grants received by NIE.

Over 1MW Customer

An over 1MW Customer is a customer whose maximum monthly demand in the 3 months of the highest maximum demand on the system in each period of 12 consecutive months exceeds 1MW.

On-Line Customer

An on-line customer is a customer whose metering data is transferable automatically to NIE central data collection facility using a communication channel.

<u>General Conditions associated with Distribution Use of System Charges</u> <u>to Suppliers</u>

- (a) When a rate has been chosen by or on behalf of a customer and approved by NIE T&D, charges in respect of that point of supply shall at NIE's discretion be at that rate for not less than 12 consecutive months or not less than four quarters as appropriate. This tariff rate will continue to be applied at that point of supply irrespective of who the supplier is until a change of tariff is requested. A Supplier may apply for a change of customer tariff in writing to NIE subject to the other conditions noted elsewhere, in particular paragraph 3 of the Principles for Charging for Use of the System. The supplier will pay all Use of System charges to NIE.
- (b) Subject to paragraph (d) any change in choice of rate notified to NIE in writing will apply to electricity delivered after the next normal meter reading for the customer's premises or, where it is necessary to change metering equipment, from the date of the change.
- (c) If NIE has not been notified in writing of the choice of rate or if the conditions applicable to the rate chosen are not complied with or if that rate otherwise ceases to be applicable to the supply, NIE may charge at any rate hereunder which is applicable and the user/customer shall be liable to pay accordingly.
- (d) Unless the supplier is otherwise advised all times are Greenwich Mean Time and no alteration will be made for British Summer Time.
- (e) The 4 hours plus 1 hour boost for water heating is limited to a single 3kW heating element.
- (f) Preserved tariffs are only offered in respect of customers already on these tariffs.
- (g) Chargeable Service Capacity means the maximum power in kVA required by the customer and will be established by determining whichever is the higher of:-
 - (i) The highest maximum demand recorded in kVA by the customer in the current or previous financial year; or
 - (ii) a maximum demand figure in kVA formally agreed between the customer and NIE following the commencement of a new supply or where special conditions apply.

Condition (ii) applies only to customers who have not paid 100% of the relevant cost of connection and will apply for five years after the initial connection of capacity or agreed increase in capacity.

SCHEDULE B

SCHEDULE OF DISTRIBUTION LOSS ADJUSTMENT FACTORS

VOLTAGE OF CONNECTION	ADJUSTMENT FACTORS
33kV	1.018
11/6.6kV	1.041
LV	1.092

NOTE:

1. Tables to be used in the circumstances described in Principles for Charging for Use of the System, paragraph 11.

SCHEDULE C

ENERGY METERING EQUIPMENT COSTS

Relevant meter equipment costs are published in the retail market transactional charges document.

SCHEDULE D

<u>USE OF SYSTEM CHARGES RELATING TO GENERATION CONNECTED TO</u> THE DISTRIBUTION NETWORK

Distribution Use of System Charges for Standby

Customers who operate generators either to provide for their own needs or to export, may require NIE to provide distribution capacity to enable them to be supplied at times when the generators are not available. Normal use of system charges will apply in such circumstances.

Distribution Use of System Charges for Top-Up

Top-up supplies are required by premises with generation which is not capable of supplying the total site demand. Normal use of system charges apply in such circumstances.

SCHEDULE E

Public Holiday Dates

17th March 2008 24th & 25th March 2008 5th May 2008 26th May 2008 14th July 2008 25th August 2008

Christmas Period

25th December 2007 - 1st January 2008 Inclusive

ADDRESSES AND TELEPHONE NUMBERS

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