To: The Company Secretary National Grid Electricity Transmission plc National Grid House Warwick Technology Park Gallows Hill Warwick CV34 6DA

> The Company Secretary Scottish Hydro Electric Transmission Limited Inveralmond House 200 Dunkeld Road Perth PH1 3AQ

The Company Secretary SP Transmission Limited 1 Atlantic Quay Glasgow G2 8SP

SECTION 11 AND SECTION 49A(1)(B) OF THE ELECTRICITY ACT 1989

REVISED MODIFICATION OF SPECIAL CONDITION D1 AND SPECIAL CONDITION D4 OF THE ELECTRICITY TRANSMISSION LICENCE OF NATIONAL GRID ELECTRICITY TRANSMISSION PLC PURSUANT TO SECTION 11 OF THE ELECTRICITY ACT 1989;

REVISED MODIFICATION OF SPECIAL CONDITION J1 AND SPECIAL CONDITION J4 OF THE ELECTRICITY TRANSMISSION LICENCES OF SCOTTISH HYDRO ELECTRIC TRANSMISSION LIMITED AND SP TRANSMISSION LIMITED PURSUANT TO SECTION 11 OF THE ELECTRICITY ACT 1989; AND

NOTICE OF THE REASONS FOR THE DECISION TO MODIFY THE LICENCES

Whereas:

- National Grid Electricity Transmission plc ("NGET") is the holder of an electricity transmission licence granted or treated as granted under section 6(1)(b) of the Electricity Act 1989 ("the Act").
- Scottish Hydro Electric Transmission Limited ("SHETL") is the holder of an electricity transmission licence granted or treated as granted under section 6(1)(b) of the Electricity Act 1989 ("the Act").
- 3. SP Transmission Limited ("SPTL") is the holder of an electricity transmission licence granted or treated as granted under section 6(1)(b) of the Electricity Act 1989 ("the Act").
- On 26 February 2008, the Gas and Electricity Markets Authority ("the Authority") gave notice ("the Notice") in accordance with section 11(2) and 11(3) of the Act that it proposed to modify Special Condition D4 (Pass Through Items) and Special Condition D1 (Transmission Network Revenue

Restriction: Definitions) of NGET's transmission licence and Special Condition J4 (Restriction of Transmission Charges: Allowed pass-through items) and Special Condition J1 (Restriction of Transmission Charges (Definitions)) of SHETL and SPTL's transmission licences in the manner set out in the Schedule to this Document.

- 5. The reasons for modifying the three Licences ("the Licences") in the manner prescribed in the Schedule to this Document are set out in Appendix 7 of the Notice. In summary, the effect of the proposed licence modifications is to provide a mechanism for NGET, SHETL and SPTL ("the Licensees") for funding of compensation payments to generators in the event of disconnection.
- 6. The Authority published the Notice in the manner it considered appropriate and required any objections or representations to the modifications to be made in writing on or before 25 March 2008.
- 7. Prior to the close of the consultation period in respect of the Notice, the Authority received responses from the Licensees and a further respondent. This respondent considers that there should be no pass through mechanism at all, and that the Transmission Licensees should absorb the costs of an unreliable system internally. The Authority has considered this issue and acknowledges that an enduring regime is needed for the funding of compensation payments to generators in the event of disconnection. As expressed in the Notice, this will be considered when there is sufficient data to do so. The Authority considers that the proposed modification provides a pragmatic and proportionate interim measure.
- 8. In their responses to the Notice, SPTL and SHETL requested clarification of the text of the modification to better reflect the intent to leave the licensees neutral to the costs levied upon them by NGET acting as GBSO. Consequently we have made a minor clarification in the drafting of paragraph 10 and 11 of Special Condition J4 in SHETL and SPTL's transmission licences to this effect.
- 9. The Authority gave notice to the Secretary of State of its intention to make the modifications and did not receive from him a direction not to make the modification.
- 10. On 13 March 2008, NGET gave its consent to the proposed modification of the special conditions of its Licence in the manner set out in the Schedule to this Document.
- 11. On 28 March 2008, SPTL gave its consent to the proposed modification of the special conditions of its Licence in the manner set out in the Schedule to this Document.
- 12. On 28 March 2008, SHETL gave its consent to the proposed modification of the special conditions of its Licence in the manner set out in the Schedule to this Document.
- 13. This modification has been rectified to revise the implementation date from 1 April 2008 to 31 March 2008, and replaces the version that was issued by the Authority on 28 March 2008. The reason for issuing this revised modification is to align the timing of the modification and timing of the provisions taking effect.

NOW in accordance with the powers contained in section 11 (1) of the Act, the Authority HEREBY MODIFIES the special conditions of the Licences in the manner specified in the schedule to this Document WITH EFFECT on and from 31 March 2008.

This Document also constitutes under section 49A(1)(b) of the Act notice of the reasons for the decision to modify the Licences.

The Official Seal of the Gas and Electricity Markets Authority here affixed is authenticated by the signature of

Jan Jull



Robert Hull

Director - Transmission, Networks

Authorised on behalf of the Authority

31 March 2008

SCHEDULE

MODIFICATION OF SPECIAL CONDITION D4 AND D1 OF THE ELECTRICITY TRANSMISION LICENCE OF NATIONAL GRID ELECTRICITY TRANSMISSION PLC PURSUANT TO SECTION 11(1) OF THE ELECTRICITY ACT 1989

Special Condition D4. Pass Through Items

 For the purposes of paragraph 2 of special condition D2 (Restriction on Transmission Network Revenue), in each relevant year t, PTt shall be derived in accordance with the following formula:

$$PT_{t} = TSP_{t} + TSH_{t} + LF_{t} + RB_{t} - TSR_{t} + ITC_{t} + Term_{t} + TPD_{t}$$

where:

- TSPt means the amount specified to the licensee by SP Transmission Ltd or any successor company in relation to relevant year t pursuant to its transmission licence;
- TSH_t means the amount specified to the licensee by Scottish Hydro-Electric Transmission Ltd or any successor company in relation to relevant year t pursuant to its transmission licence;
- LF_t means the revenue adjustment term, whether of a positive or of a negative value, calculated in the relevant year t in respect of licence fee payments as derived from the formula set out in paragraph 2;
- RBt means the revenue adjustment term, whether of a positive or of a negative value, calculated in the relevant year t in respect of non-domestic rates as derived from the formula set out in paragraph 3;
- TSR_t means the revenue adjustment term, whether of a positive or of a negative value, calculated in the relevant year t in respect of revenue earned by the licensee for tower space rental as derived from the formula set out in paragraph 6;

- ITC_t shall take the value zero unless otherwise determined by the Authority in the event of the participation by Great Britain in a European Union inter-TSO compensation scheme, and following consultation with other interested parties;
- Term_t means an amount equal to the income received by the licensee in the relevant year t in respect of users who terminate relevant bilateral agreements for connection and /or access rights to the GB transmission system prior to commencing use of the GB transmission system (for the avoidance of doubt, net of any amounts that are treated as capital contributions); and
- TPD_t means the temporary physical disconnection term and shall be determined in accordance with paragraphs 7 to 8.

Formula for the Licence Fee Revenue Adjustment

2. For the purposes of paragraph 1, LF_t shall be calculated in accordance with the following formula:

$$LF_{t} = \left(LP_{t} - LA_{t}\right) + \left(L_{t} \times \left(1 + \frac{I_{t}}{100}\right)\right)$$

where:

- LPt means an amount equal to the payments made by the licensee, in respect of relevant year t, in accordance with its obligations set out in standard licence condition A4 (Payments to the Authority) (being for the avoidance of doubt, in pounds sterling in money of the day);
- LA_t is derived from the following formula:

$$LA_t = PF_t \times PIT_t$$

where:

PF_t is the amount of the licence fee payments allowance for the relevant year t (in 2004/05 prices) as set out:

Relevant	2007	2008	2009	2010	2011
year t					
commencing					
on 1 April					
PFt	£8,600,000	£8,400,000	£8,200,000	£8,000,000	£8,100,000

- PIT_t shall take the same meaning as given in paragraph 2 of special condition
 D2 (Restriction on Transmission Network Revenue);
- L_t shall, in respect of the relevant year commencing 1 April 2007, be calculated as the difference between the actual licence fee payable by the licensee in the relevant year commencing 1 April 2006 pursuant to standard condition A4 (Payments to the Authority) (being, for the avoidance of doubt, in pounds sterling in money of the day) and the estimate made in respect of that relevant year of £13,200,000. In the relevant year commencing 1 April 2008 and each subsequent relevant year L_t shall take the value zero; and
- It means the average specified rate as defined in special condition D1 (Definitions).

Formula for the Non-domestic rates Revenue Adjustment

3. For the purposes of paragraph 1, subject to paragraph 4 below, RB_t is an amount calculated in accordance with the following formula:

$$RB_{t} = \left(RP_{t} - RA_{t}\right) + \left(Rate_{t} \times \left(I + \frac{I_{t}}{100}\right)\right)$$

where:

- RPt is the amount payable by the licensee, in respect of the relevant year t, in respect of non-domestic rates;
- RAt is the non-domestic rates allowance, and is derived from the following formula:

$$RA_t = RV_t \times PIT_t$$

where:

 RV_t is the non-domestic rates allowance in 2004/05 prices, and shall take the value set out in the table below:

Relevant	2007	2008	2009	2010	2011
year t					
commencing					
on 1 April					
RVt	£93,000,000	£93,000,000	£93,000,000	£93,000,000	£93,000,000

- PIT_t shall take the same meaning as given in paragraph 2 of special condition
 D2 (Restriction on Transmission Network Revenue);
- Rate_t shall, in respect of the relevant year commencing 1 April 2007, be calculated as the difference between the non-domestic rates payable by the licensee in respect of the relevant year commencing 1 April 2006 (being for the avoidance of doubt, in pounds sterling in money of the day) and the estimate made in respect of that relevant year of £94,900,000. In the

relevant year commencing 1 April 2008 and each subsequent relevant year Ratet shall take the value zero; and

- It means the average specified rate as defined in special condition D1 (Definitions).
- From the relevant year commencing 1 April 2010, RBt shall take the value zero, unless otherwise directed by the Authority on or before 31 March 2010.
- 5. For the purposes of paragraph 4 of this condition, the Authority may direct that, in respect of the relevant year commencing 1 April 2010 and each subsequent relevant year, RBt be calculated in accordance with the formula set out in paragraph 3 of this condition where the Authority is satisfied that the licensee has used reasonable endeavours to minimise the amount payable for those years in respect of non-domestic rates.

Formula for the tower space rental revenue adjustment

6. For the purposes of paragraph 1, TSR_t is an amount calculated in accordance with the following formula:

 $TSR_t = 0.5 \times TSRR_{t-2}$

where:

TSRR_{t-2} means the revenue received in relevant year t-2 by the licensee from any company in respect of fees for permitting mobile telephony equipment to be installed on the licensee's electricity transmission towers.

Formula for the Temporary Physical Disconnection Term

7. For the purposes of paragraph 1, TPDt, for the relevant year t commencing 1 April 2007, is an amount equal to the interruption payments made by the licensee in relation to interruption(s) in its transmission area in respect of the period commencing on 1 April 2004 and ending on 31 March 2007 where any payments

made by the licensee prior to relevant year t commencing 1 April 2007 shall be adjusted for 'financing costs' and shall be derived from the following formula:

$$TPD_{t} = \left| \sum_{m} TPD_{m} \times TPDMult_{m} \right| \times PIT_{t}$$

where:

m	the year comm	vant year m such that the first relevant year shall be hencing on 1 April 2004 and the third relevant year ar commencing 1 April 2006;
TPD _m	means the inter year m;	rruption payments in 2004/05 prices in the relevant
PIT _t		elevant year t, take the same meaning as given in Special condition D2 (Restriction on Transmission nue);
TPDMult _m		ent factor for financing costs set out in the table ch is calculated using the formula below:
	$TPDMult_m = ($	(1.0625) ^p
	Where	
	р	is the number of years between the relevant year t and the relevant year m, and

TPDMult_m shall take the number set out in the table below:

Relevant year m in	2004/05	2005/06	2006/07
which interruption			
occurs			
TPDMult _m	1.199463	1.128906	1.0625

8. For the relevant year t commencing 1 April 2008, and each subsequent relevant year t, TPDt shall be an amount equal to the interruption payments made by the licensee in relation to interruption(s) in its transmission area within each respective relevant year t-1, and shall be adjusted by financing costs at the rate of 6.25 per cent per annum.

Special Condition D1. Transmission Network Revenue Restriction: Definitions

1. In this special condition, and in special conditions D2 to D10 inclusive:

"average specified rate"	means the average of the daily base rates of Barclays Bank PLC current from time to time during the period in respect of which any calculation falls to be made.
"base transmission revenue"	means the revenue allowances calculated in accordance with paragraph 2 of special condition D2 (Restriction on Transmission Network Revenue).
"excluded services"	means those services provided by the licensee as part of its transmission business which in accordance with the principles set out in Special Condition D10 (Excluded Services) fall to be treated as excluded services.
"interruption"	shall, for the purposes of paragraphs 7 and 8 of special condition D4 (Pass Through Items), have the same meaning as set out in section 11 of the Connection and Use of System Code provided for in paragraph 2 of standard condition C10 (Connection and Use of System Code (CUSC)).

"interruption payment"

"logged up costs"

shall, for the purposes of paragraphs 7 and 8 of special condition D4 (Pass Through Items), have the same meaning as set out in section 11 of the Connection and Use of System Code provided for in paragraph 2 of standard condition C10 (Connection and Use of System Code (CUSC)).

means:

- (a) for the purposes of paragraphs 2 and 3 of special condition D2 (Restriction on Transmission Network Revenue), the capital expenditure and operating expenditure costs incurred by the licensee in respect of those items referred to in those paragraphs; and
- (b) for the purposes of paragraphs 3 and 11 of special condition D9 (Capital Expenditure Incentive and Safety Net), the capital expenditure incurred by the licensee in respect of those items referred to in those paragraphs.

means the revenue calculated in accordance with the formula in paragraph 2 of special condition D2

"maximum revenue"

(Restriction on Transmission Network Revenue).

means non-domestic rates payable by the licensee in respect of hereditaments (other than excepted hereditaments being a hereditament consisting of or comprising premises used wholly or mainly: (a) as a shop or other place for the sale, display or demonstration of apparatus or accessories for use by consumers of electricity (any use for receipts of payments for the use of electricity being disregarded); (b) as office premises of the licensee where those premises are not situated on operational land of the licensee; or (c) for both of the foregoing

purposes (for the avoidance of doubt, office premises and operational land shall have the meaning ascribed to those terms in SI 2000/525 Central Ratings List (England) Regulations)) wholly or mainly used for the purposes of the transformation or transmission of electrical power, or for ancillary purposes.

means a financial year commencing on or after 1 April 1990.

"relevant year"

"non-domestic rates"

"relevant year t" means that relevant year for the purposes of which any calculation falls to be made;
 "relevant year t-1" means the relevant year preceding

relevant year t, and similar expressions shall be construed accordingly.

means any rent or other periodic payment receivable by the licensee from an authorised electricity operator under an agreement relating to remote transmission assets.

means, in relation to each transmission investment project i specified in Annex A of special condition D3 (Adjustment to the Transmission Network Revenue Restriction due to Transmission Investment for Renewable Generation), the relevant year in which a revenue allowance falls to be made under special condition D3 (Adjustment to the Transmission Network Revenue Restriction due to Transmission Investment for Renewable Generation) with respect to that transmission investment project i, where:

"remote transmission asset rentals"

"TIRG relevant year"

- (a) t=p means the relevant yearcommencing 1 April 2005;
- (b) t=p to t=-1 means the preconstruction period (where p≤ -1);
- (c) t=0 means the relevant year in which construction of that transmission investment project i commences;
- (d) t=0 to t=n means the construction period;
- (e) t=n means the relevant year in which that transmission investment project i is commissioned;
- (f) t=n+1 means the relevant year in year 1 post commissioning period for that transmission investment project i and similar expressions shall be construed accordingly.

 "transmission network revenue"
 means the aggregate of revenue in the relevant year derived by the licensee from the provision of transmission network services and from remote transmission asset rentals.
 "transmission network revenue restriction"
 means special condition D2

(Restriction on Transmission Network Revenue), and such parts of special conditions D3 to D10 inclusive as are ancillary thereto, all

as from time to time modified or replaced in accordance therewith or pursuant to sections 11, 14 or 15 of the Act.

"transmission network services" shall have the same meaning as set out in standard condition C1 (Interpretation of Section C) (and for the avoidance of doubt shall not include excluded services or balancing services activity).

"user maintenance"

means maintenance by a user of connections in operation before the grant of this licence.

- In this special condition and in special conditions D2 to D10 inclusive, all revenue shall be measured on an accruals basis, after deduction of value added tax (if any) and any other taxes based directly on the amounts so derived.
- 3. Any term used in the formulae appearing in special conditions D2 to D10 inclusive, and defined for the purposes of those formulae shall have the same meaning if used in any other formulae in those other special conditions.
- 4. In this special condition and in special conditions D2 to D10, any cost, charge, payment or amount may either be positive or negative.

SCHEDULE

MODIFICATION OF SPECIAL CONDITION J4 AND J1 OF THE ELECTRICITY TRANSMISION LICENCE OF SCOTTISH HYDRO ELECTRIC TRANSMISSION LIMITED PURSUANT TO SECTION 11(1) OF THE ELECTRICITY ACT 1989

<u>Special Condition J4 – Restriction of transmission charges: Allowed pass-through</u> <u>items</u>

- 1. The purpose of this condition is to provide for revenue adjustments to reflect certain costs that can be passed through to consumers as part of allowed transmission owner revenue.
- For the purposes of paragraph 3 of special condition J2 (Restriction of transmission charges: revenue from transmission owner services) PTt is derived from the following formula:

$$PT_t = LF_t + RB_t + IAT_t + TPD_t$$

Where

- LF_t means the licence fee revenue adjustment term, whether of a positive or of a negative value, as derived from the formula set out in paragraph 3.
- RBt means the network rates revenue adjustment term, whether of a positive or of a negative value, as derived from the formula set out in paragraphs 4 to 6.
- IAT_t means the income adjusting event revenue adjustment term, whether of a positive or of a negative value, and shall be determined in accordance with paragraphs 7 to 9
- TPD_t means the temporary physical disconnection term and shall be determined in accordance with paragraphs 10 to 11.

Formula for the Licence Fee Revenue Adjustment (LF_t)

3. For the purposes of paragraph 2, LF_t is an amount calculated in accordance with the following formula:

$$LF_t = LP_t - LA_t$$

Where:

- LPt is an amount in respect of licence fee payments and means the amount equal to the payments made by the licensee, in the relevant year t, in accordance with its obligations set out in standard licence condition A4 (Payments to the Authority); and
- LA_t is the amount of the licence fee payments allowance and has the value zero.

Formula for the Network Rates Revenue Adjustment (RB_t)

4. For the purposes of paragraph 2, subject to paragraph 5 below, RB_t is an amount calculated in accordance with the following formula:

$$RB_t = RP_t - RA_t$$

where:

- RPt is the amount payable by the licensee, in respect of the relevant year t, in respect of network rates.
- RA_t is the network rates allowance, and is derived from the following formula:

$$RA_t = RV_t \times PIT_t$$

where:

 RV_t is the network rates allowance in 2004/05 prices, and shall take the value set out in the table below:

Relevant	2007	2008	2009	2010	2011
year t					
commencing					
on 1 April					
RVt	£3,500,000	£3,500,000	£3,500,000	£3,500,000	£3,500,000

- PIT_t shall take the same meaning as given in paragraph 3 of special condition
 J2 (Restriction of transmission charges: revenue from transmission owner services)
- From the relevant year commencing 1 April 2010 RBt shall take the value zero, unless otherwise directed by the Authority on or before 31 March 2010.
- 6. For the purposes of paragraph 5 of this condition, the Authority may direct that, in respect of the relevant year commencing 1 April 2010 and each subsequent relevant year, RBt be calculated in accordance with the formula set out in paragraph 4 of this condition where the Authority is satisfied that the licensee has used reasonable endeavours to minimise the amount payable for those years in respect of network rates.

Formula for a revenue adjustment in respect of an Income Adjusting Event (IAT_t)

- 7. (a) An income adjusting event in relevant year t may arise from any of the following:
 - an event or circumstance constituting force majeure under the STC;

- an event or circumstance resulting from an amendment to the STC not allowed for in setting the allowed revenues of the licensee for the relevant year t; and
- an event or circumstance other than listed above which is, in the opinion of the Authority, an income adjusting event and is approved by it as such in accordance with paragraph 9 of this licence condition

where the event or circumstance has, for relevant year t, increased or decreased costs and/ or expenses by more than $\pounds1,000,000$ (the "STC threshold amount").

(b) For the purpose of the relevant year t commencing on 1 April 2007 and ending on 31 March 2008 events or circumstances arising directly from the implementation or otherwise of the following proposed amendments (both the original and any alternative) listed in table 1 below shall not qualify as an income adjusting event for the purpose of paragraph 7(a) above:

Table 1:

Amendment No.	Amendment Title

- 8. (a) Where the licensee considers, and can provide supporting evidence that, in respect of relevant year t, there have been costs and/or expenses that have been incurred or saved by an income adjusting event, then the licensee shall give notice of this event to the Authority.
 - (b) A notice provided to the Authority under paragraph 8(a) shall give particulars of:
 - (i) the event to which the notice relates and the reason(s) why the licensee considers this event to be an income adjusting event;

- (ii) the amount of any change in costs and/or expenses that can be demonstrated by the licensee to have been caused or saved by the event and how the amount of these costs and/or expenses has been calculated;
- (iii) the amount of any allowed income adjustment proposed as a consequence of that event and how this allowed income adjustment has been calculated; and
- (iv) any other analysis or information which the licensee considers to be sufficient to enable the Authority and the relevant parties referred to in subparagraph 8(a) to fully assess the event to which the notice relates.
- (c) If the Authority considers that the analysis or information provided in subparagraphs 8(b)(i) to 8(b)(iv) above is insufficient to enable both the Authority and the relevant parties referred to in subparagraph 8(a) to assess whether an income adjusting event has occurred and/or the amount of any allowed income adjustment that should be approved, the Authority can request that the supporting evidence be supplemented with additional information that it considers appropriate.
- (d) A notice of an income adjusting event shall be given as soon as is reasonably practicable after the occurrence of the income adjusting event, and, in any event, not later than three months after the end of the relevant year in which it occurs.
- (e) The Authority will make public, excluding any confidential information, any notice of an income adjusting event following its receipt.
- (f) Any notice submitted to the Authority under paragraph 8(a) above should clearly identify whether any of the information contained in the notice is of a confidential nature. The Authority shall make the final determination as to confidentiality having regard to:
 - the need to exclude from disclosure, so far as is reasonably practicable, information whose disclosure the Authority considers

would or might seriously prejudicially affect the interests of a person to which it relates; and

- (ii) the extent to which the disclosure of the information mentioned in sub-paragraph 8(f)(i) is necessary for the purposes of enabling the relevant parties to fully assess the event to which the notice relates.
- 9. (a) The Authority shall determine (after consultation with the licensee and such other persons as it considers desirable):
 - whether any or all of the costs and/or expenses given in a notice pursuant to paragraph 8(a) were caused or saved by an income adjusting event;
 - (ii) whether the event or circumstance has increased or decreased the relevant costs and/or expenses by more than the STC threshold amount;
 - (iii) if so, whether the amount of the proposed income adjustment ensures that the financial position and performance of the licensee are, insofar as is reasonably practicable, the same as if that income adjusting event had not taken place, and if not, what allowed income adjustment would secure that effect; and
 - (iv) the periods, if any, over which the amounts should apply.
 - (b) In relation to the relevant year t, the allowed income adjustment (IAT_t) shall be:
 - (i) the value determined by the Authority under paragraph 9(a) above; or
 - (ii) if the Authority has not made a determination under paragraph 9(a) above within three months of the date on which notice of an income adjusting event was provided to the Authority, the amount of the allowed income adjustment proposed as a consequence of

the event in the notice given to the Authority under sub-paragraph 8(b)(iii); or

- (iii) in all other cases zero, including situations where the Authority has not made a determination under paragraph 9(a) above within three months of the date on which notice of an income adjusting event was provided to the Authority and the Authority has, before the end of that three month period, informed the licensee that the Authority considers that the analysis or information provided in accordance with paragraphs 8(b) and/or 8(c) is insufficient to enable the Authority to assess whether an income adjusting event has occurred and/or the amount of any allowed income adjustment.
- (c) The Authority's decision in relation to any notice given under paragraph
 8(a) shall be in writing, shall be copied to the licensee and shall be in the public domain.
- (d) The Authority may revoke an approval of an income adjusting event and allowed income adjustment with the consent of the licensee, following consultation with the licensee and relevant parties. Revocation of any income adjusting event and allowed income adjustment shall be in writing, shall be copied to the licensee and shall be in the public domain.

Formula for the Temporary Physical Disconnection Term (TPDt)

- 10. For the purposes of paragraph 2, for the relevant year t commencing 1 April 2007, TPDt shall be an amount equal to the costs incurred in relation to interruption payments made by the system operator in the licensee's transmission area and charged by the system operator to the transmission licensee in accordance with the STC in respect of the period commencing 1 April 2005 and ending 31 March 2007. Such costs shall include any financing or other costs such as to ensure that the financial position and performance of the licensee is, insofar as is reasonably practicable, the same as if those costs had not been incurred.
- 11. For the relevant year t commencing 1 April 2008 and each subsequent relevant year t, TPDt shall be an amount equal to the costs incurred in relation to

interruption payments made by the system operator in the licensee's transmission area and charged by the system operator to the transmission licensee in accordance with the STC within each respective relevant year t-1. Such costs shall include any financing or other costs such as to ensure that the financial position and performance of the licensee is, insofar as is reasonably practicable, the same as if those costs had not been incurred.

Special Condition J1 - Restriction of Transmission Charges (Definitions)

 In this condition and in special conditions J2 to J11 inclusive and in schedule A to C:

"allowed pass-through items"

"allowed transmission owner revenue" means the items referred to in special condition J4 (Restriction of transmission charges: Allowed pass-through items). means:

- (a) in the relevant year commencing 1 April 2007 and every subsequent relevant year the revenue calculated in accordance with the formula set out in paragraph 3 of special condition J2 (Restriction of transmission charges: revenue from transmission owner services); and
- (b) in the relevant year preceding 1 April 2007, the revenue calculated in accordance with the formula set out in paragraph 1 of special condition J (Restriction of transmission charges) of this licence in the form in which it was in force at 31 March 2007.

means the average of the daily base rates of Barclays Bank plc current from time to time during the period in respect of which the calculation falls to be made. means the revenue calculated in accordance with the formula set out in paragraph 3 of special condition J2 (Restriction of transmission charges: revenue from transmission owner services). means the British electricity trading and transmission arrangements which are provided for in Chapter 1 of Part 3 of the

"average specified rate"

"base transmission revenue"

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	Energy Act 2004
" charge restriction conditions"	means Special Conditions J1 to J11 inclusive
	together with Schedules A to C to this
	licence, as from time to time modified or
	replaced in accordance with the provisions of
	the Act.
"excluded services"	means those services provided by the licensee
	as part of its transmission business which in
	accordance with the principles set out in Part
	A of Schedule A (Supplementary provisions
	of the charge restriction conditions), fall to be
	treated as excluded services.
"interruption payment"	shall, for the purposes of paragraph 10 and
	11 of special condition J4 (Restriction on
	Transmission Charges: Allowed Pass-through
	Items), have the same meaning as set out in
	section 11 of the Connection and Use of
	System Code provided for in paragraph 2 of
	standard condition C10.
"logged up costs"	means:
	(c) for the purposes of paragraphs 3 and 4 of
	special condition J2 (Restriction of
	transmission charges: revenue from
	transmission owner services), those
	capital expenditure and operating
	expenditure costs incurred by the licensee
	in respect of those items referred to in
	those paragraphs; and
	(d) for the purposes of paragraphs 3 and 7 of

(d) for the purposes of paragraphs 5 and 7 of special condition J7 (Capital Expenditure Incentive and Safety Net), the capital expenditure incurred by the licensee in respect of those items referred to in those

	paragraphs.
"metered"	means in relation to any quantity of units of
	electricity transmitted, as measured by a
	meter installed for such purpose or (where no
	such meter is installed) as otherwise
	reasonably calculated.
"network rates"	means:
	(a) in England and Wales, the rates payable
	by the licensee in respect of hereditaments
	on the Central Rating Lists (England and
	Wales) compiled under section 52 of the
	Local Government Finance Act 1988; and
	(b) in Scotland, the rates payable by the
	licensee in respect of any land and
	heritages on the Valuation Rolls compiled
	under the Local Government Scotland Act
	1975, the Local Government etc
	(Scotland) Act 1994, or any legislation
	amending or replacing those enactments
"notified value"	means, in relation to any term, such value as
	the Secretary of State shall ascribe to that
	term in a written notice given to the licensee
	as soon as practicable after the date of grant
	of this licence.
"outage change"	has the meaning given in Schedule A.
"regulated transmission revenue"	means the revenue (measured on an accruals
	basis) derived from the provision of
	transmission owner services (including to any
	separate business, other than the transmission
	business) in the relevant year, after deduction
	of value added tax (if any) and any other
	taxes based directly on the amounts so
	derived.

"relevant year"	means a financial year commencing on or
"relevant year t"	after 1 April 1990. means that relevant year for the purposes of which any calculation falls to be made.
"relevant year t-1"	means the relevant year immediately preceding relevant year t or, in respect of the period prior to 1 April 1990, the period of 12 calendar months commencing on 1 April 1989; and similar expressions shall be construed accordingly.
TIRG relevant year ,	 means, in relation to each transmission investment project i specified in Schedule C, the relevant year in which a revenue allowance falls to be made under Special Condition J3 (Restriction of transmission charges: Transmission Investment for Renewable Generation) with respect to that transmission investment project i: (a) t=p means the relevant year commencing on 1 April 2005; (b) t=p to t=-1 means the preconstruction period (where p ≤ -1); (c) t=0 means the relevant year in which construction of that transmission project i commences; (d) t=0 to t=n means the construction period; (e) t=n means the relevant year in which that transmission investment project i is commissioned; (f) t=n+1 means the relevant year in year 1 post commissioning period for that transmission investment project i and similar expressions shall be construed accordingly.

"transmission owner services" means all services provided as part of the

transmission business other than excluded services. means a kilowatt hour.

"unit"

SCHEDULE

MODIFICATION OF SPECIAL CONDITION J4 AND J1 OF THE ELECTRICITY TRANSMISION LICENCE OF SP TRANSMISSION LIMITED PURSUANT TO SECTION 11(1) OF THE ELECTRICITY ACT 1989

<u>Special Condition J4 – Restriction of transmission charges: Allowed pass-through</u> <u>items</u>

- 1. The purpose of this condition is to provide for revenue adjustments to reflect certain costs that can be passed through to consumers as part of allowed transmission owner revenue.
- For the purposes of paragraph 3 of special condition J2 (Restriction of transmission charges: revenue from transmission owner services) PTt is derived from the following formula:

$$PT_t = LF_t + RB_t + IAT_t + TPD_t$$

Where

- LF_t means the licence fee revenue adjustment term, whether of a positive or of a negative value, as derived from the formula set out in paragraph 3.
- RBt means the network rates revenue adjustment term, whether of a positive or of a negative value, as derived from the formula set out in paragraphs 4 to 6.
- IAT_t means the income adjusting event revenue adjustment term, whether of a positive or of a negative value, and shall be determined in accordance with paragraphs 7 to 9.
- TPD_t means the temporary physical disconnection term and shall be determined in accordance with paragraphs 10 to 11.

Formula for the Licence Fee Revenue Adjustment (LF_t)

3. For the purposes of paragraph 2, LF_t is an amount calculated in accordance with the following formula:

$$LF_t = LP_t - LA_t$$

Where:

- LPt is an amount in respect of licence fee payments and means the amount equal to the payments made by the licensee, in the relevant year t, in accordance with its obligations set out in standard licence condition A4 (Payments to the Authority); and
- LA_t is the amount of the licence fee payments allowance and has the value zero.

Formula for the Network Rates Revenue Adjustment (RB_t)

4. For the purposes of paragraph 2, subject to paragraph 5 below, RB_t is an amount calculated in accordance with the following formula:

$$RB_t = RP_t - RA_t$$

where:

- RPt is the amount payable by the licensee, in respect of the relevant year t, in respect of network rates.
- RAt is the network rates allowance, and is derived from the following formula:

$$RA_t = RV_t \times PIT_t$$

where:

 RV_t is the network rates allowance in 2004/05 prices, and shall take the value set out in the table below:

Relevant	2007	2008	2009	2010	2011
year t					
commencing					
on 1 April					
RVt	£12,500,000	£12,500,000	£12,500,000	£12,500,000	£12,500,000

- PIT_t shall take the same meaning as given in paragraph 3 of special condition J2 (Restriction of transmission charges: revenue from transmission owner services)
- From the relevant year commencing 1 April 2010 RBt shall take the value zero, unless otherwise directed by the Authority on or before 31 March 2010.
- 6. For the purposes of paragraph 5 of this condition, the Authority may direct that, in respect of the relevant year commencing 1 April 2010 and each subsequent relevant year, RBt be calculated in accordance with the formula set out in paragraph 4 of this condition where the Authority is satisfied that the licensee has used reasonable endeavours to minimise the amount payable for those years in respect of network rates.

Formula for a revenue adjustment in respect of an Income Adjusting Event (IAT_t)

7. (a) An income adjusting event in relevant year t may arise from any of the following:

- an event or circumstance constituting force majeure under the STC;
- v) an event or circumstance resulting from an amendment to the STC not allowed for in setting the allowed revenues of the licensee for the relevant year t; and
- vi) an event or circumstance other than listed above which is, in the opinion of the Authority, an income adjusting event and is approved by it as such in accordance with paragraph 9 of this licence condition

where the event or circumstance has, for relevant year t, increased or decreased costs and/ or expenses by more than $\pounds1,000,000$ (the "STC threshold amount").

(b) For the purpose of the relevant year t commencing on 1 April 2007 and ending on 31 March 2008 events or circumstances arising directly from the implementation or otherwise of the following proposed amendments (both the original and any alternative) listed in table 1 below shall not qualify as an income adjusting event for the purpose of paragraph 7(a) above:

Table 1:

Amendment No.	Amendment Title

8. (a) Where the licensee considers, and can provide supporting evidence that, in respect of relevant year t, there have been costs and/or expenses that have been incurred or saved by an income adjusting event, then the licensee shall give notice of this event to the Authority.

- (b) A notice provided to the Authority under paragraph 8(a) shall give particulars of:
 - (i) the event to which the notice relates and the reason(s) why the licensee considers this event to be an income adjusting event;
 - (ii) the amount of any change in costs and/or expenses that can be demonstrated by the licensee to have been caused or saved by the event and how the amount of these costs and/or expenses has been calculated;
 - (iii) the amount of any allowed income adjustment proposed as a consequence of that event and how this allowed income adjustment has been calculated; and
 - (iv) any other analysis or information which the licensee considers to be sufficient to enable the Authority and the relevant parties referred to in subparagraph 8(a) to fully assess the event to which the notice relates.
- (c) If the Authority considers that the analysis or information provided in subparagraphs 8(b)(i) to 8(b)(iv) above is insufficient to enable both the Authority and the relevant parties referred to in subparagraph 8(a) to assess whether an income adjusting event has occurred and/or the amount of any allowed income adjustment that should be approved, the Authority can request that the supporting evidence be supplemented with additional information that it considers appropriate.
- (d) A notice of an income adjusting event shall be given as soon as is reasonably practicable after the occurrence of the income adjusting event, and, in any event, not later than three months after the end of the relevant year in which it occurs.
- (e) The Authority will make public, excluding any confidential information, any notice of an income adjusting event following its receipt.
- (f) Any notice submitted to the Authority under paragraph 8(a) above should clearly identify whether any of the information contained in the notice is

of a confidential nature. The Authority shall make the final determination as to confidentiality having regard to:

- the need to exclude from disclosure, so far as is reasonably practicable, information whose disclosure the Authority considers would or might seriously prejudicially affect the interests of a person to which it relates; and
- (ii) the extent to which the disclosure of the information mentioned in sub-paragraph 8(f)(i) is necessary for the purposes of enabling the relevant parties to fully assess the event to which the notice relates.
- 9. (a) The Authority shall determine (after consultation with the licensee and such other persons as it considers desirable):
 - whether any or all of the costs and/or expenses given in a notice pursuant to paragraph 8(a) were caused or saved by an income adjusting event;
 - (ii) whether the event or circumstance has increased or decreased the relevant costs and/or expenses by more than the STC threshold amount;
 - (iii) if so, whether the amount of the proposed income adjustment ensures that the financial position and performance of the licensee are, insofar as is reasonably practicable, the same as if that income adjusting event had not taken place, and if not, what allowed income adjustment would secure that effect; and
 - (iv) the periods, if any, over which the amounts should apply.
 - (b) In relation to the relevant year t, the allowed income adjustment (IAT_t) shall be:
 - (i) the value determined by the Authority under paragraph 9(a) above; or

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- (ii) if the Authority has not made a determination under paragraph 9(a) above within three months of the date on which notice of an income adjusting event was provided to the Authority, the amount of the allowed income adjustment proposed as a consequence of the event in the notice given to the Authority under sub-paragraph 8(b)(iii); or
- (iii) in all other cases zero, including situations where the Authority has not made a determination under paragraph 9(a) above within three months of the date on which notice of an income adjusting event was provided to the Authority and the Authority has, before the end of that three month period, informed the licensee that the Authority considers that the analysis or information provided in accordance with paragraphs 8(b) and/or 8(c) is insufficient to enable the Authority to assess whether an income adjusting event has occurred and/or the amount of any allowed income adjustment.
- (c) The Authority's decision in relation to any notice given under paragraph
 8(a) shall be in writing, shall be copied to the licensee and shall be in the public domain.
- (d) The Authority may revoke an approval of an income adjusting event and allowed income adjustment with the consent of the licensee, following consultation with the licensee and relevant parties. Revocation of any income adjusting event and allowed income adjustment shall be in writing, shall be copied to the licensee and shall be in the public domain.

Formula for the Temporary Physical Disconnection Term (TPD_t)

10. For the purposes of paragraph 2, for the relevant year t commencing 1 April 2007, TPDt shall be an amount equal to the costs incurred in relation to interruption payments made by the system operator in the licensee's transmission area and charged by the system operator to the transmission licensee in accordance with the STC in respect of the period commencing 1 April 2005 and ending 31 March 2007. Such costs shall include any financing or other costs such as to ensure that

the financial position and performance of the licensee is, insofar as is reasonably practicable, the same as if those costs had not been incurred.

11. For the relevant year t commencing 1 April 2008 and each subsequent relevant year t, TPDt shall be an amount equal to the costs incurred in relation to interruption payments made by the system operator in the licensee's transmission area and charged by the system operator to the transmission licensee in accordance with the STC within each respective relevant year t-1. Such costs shall include any financing or other costs such as to ensure that the financial position and performance of the licensee is, insofar as is reasonably practicable, the same as if those costs had not been incurred.

Special Condition J1 - Restriction of Transmission Charges (Definitions)

1. In this condition and in special conditions J2 to J11 inclusive and in schedule A to C: "allowed pass-through items" means the items referred to in special condition J4 (Restriction of transmission charges: Allowed pass-through items). "allowed transmission owner means: revenue" (c) in the relevant year commencing 1 April 2007 and every subsequent relevant year the revenue calculated in accordance with the formula set out in paragraph 3 of special condition J2 (Restriction of transmission charges: revenue from transmission owner services); and (d) in the relevant year preceding 1 April 2007, the revenue calculated in accordance with the formula set out in paragraph 1 of special condition J (Restriction of transmission charges) of this licence in the form in which it was in force at 31 March 2007. "average specified rate" means the average of the daily base rates of Barclays Bank plc current from time to time during the period in respect of which the calculation falls to be made. "base transmission revenue" means the revenue calculated in accordance with the formula set out in paragraph 3 of special condition J2 (Restriction of transmission charges: revenue from transmission owner services). "BETTA" means the British electricity trading and transmission arrangements which are provided for in Chapter 1 of Part 3 of the

	Energy Act 2004
" charge restriction conditions"	means Special Conditions J1 to J11 inclusive
	together with Schedules A to C to this
	licence, as from time to time modified or
	replaced in accordance with the provisions of
	the Act.
"excluded services"	means those services provided by the licensee
	as part of its transmission business which in
	accordance with the principles set out in Part
	A of Schedule A (Supplementary provisions
	of the charge restriction conditions), fall to be
	treated as excluded services.
"interruption payment"	shall, for the purposes of paragraph 10 and 11
	of special condition J4 (Restriction on
	Transmission Charges: Allowed Pass-through
	Items), have the same meaning as set out in
	section 11 of the Connection and Use of
	System Code provided for in paragraph 2 of
	standard condition C10.
"logged up costs"	means:
	(e) for the purposes of paragraphs 3 and 4 of
	special condition J2 (Restriction of
	transmission charges: revenue from
	transmission owner services), those
	capital expenditure and operating
	expenditure costs incurred by the licensee
	in respect of those items referred to in
	those paragraphs; and
	(f) for the purposes of paragraphs 3 and 7 of
	special condition J7 (Capital Expenditure
	Incentive and Safety Net), the capital

expenditure incurred by the licensee in

respect of those items referred to in those paragraphs.

means in relation to any quantity of units of electricity transmitted, as measured by a meter installed for such purpose or (where no such meter is installed) as otherwise reasonably calculated.

- means:
- (c) in England and Wales, the rates payable
 by the licensee in respect of hereditaments
 on the Central Rating Lists (England and
 Wales) compiled under section 52 of the
 Local Government Finance Act 1988; and
- (d) in Scotland, the rates payable by the licensee in respect of any land and heritages on the Valuation Rolls compiled under the Local Government Scotland Act 1975, the Local Government etc (Scotland) Act 1994, or any legislation amending or replacing those enactments means, in relation to any term, such value as the Secretary of State shall ascribe to that term in a written notice given to the licensee as soon as practicable after the date of grant of this licence. has the meaning given in Schedule A. means the revenue (measured on an accruals basis) derived from the provision of transmission owner services (including to any

separate business, other than the transmission business) in the relevant year, after deduction of value added tax (if any) and any other

"network rates"

"metered"

"notified value"

"outage change"

"regulated transmission revenue"

	taxes based directly on the amounts so
	derived.
"relevant year"	means a financial year commencing on or
	after 1 April 1990.
"relevant year t"	means that relevant year for the purposes of
	which any calculation falls to be made.
"relevant year t-1"	means the relevant year immediately
	preceding relevant year t or, in respect of the
	period prior to 1 April 1990, the period of 12
	calendar months commencing on 1 April
	1989; and similar expressions shall be
	construed accordingly.
TIRG relevant year ,	 means, in relation to each transmission investment project i specified in Schedule C, the relevant year in which a revenue allowance falls to be made under Special Condition J3 (Restriction of transmission charges: Transmission Investment for Renewable Generation) with respect to that transmission investment project i: (g) t=p means the relevant year commencing on 1 April 2005; (h) t=p to t=-1 means the preconstruction period (where p ≤ -1);
	 (i) t=0 means the relevant year in which construction of that transmission project i commences; (j) t=0 to t=n means the construction
	period;
	 (k) t=n means the relevant year in which that transmission investment project i is commissioned;

 (l) t=n+1 means the relevant year in year
 1 post commissioning period for that transmission investment project i and similar expressions shall be construed

accordingly.

"transmission owner services" means all services provided as part of the transmission business other than excluded services. "unit" means a kilowatt hour.