# NOTICE UNDER SECTION 11A(2) OF THE ELECTRICITY ACT 1989 OF PROPOSED MODIFICATION TO THE ELECTRICITY TRANSMISSION LICENCE OF SP TRANSMISSION LTD

The Gas and Electricity Markets Authority (the "Authority") hereby gives notice pursuant to section 11A(2) of the Electricity Act 1989 (the "Act") as follows:

- The Authority proposes to modify the electricity transmission licence (the "Licence") granted or treated as granted to SP Transmission Ltd ("SPTL")(company number SC189126) ("the Licensee") under section 6(1)(b) of the Act by amending:
  - a. Special Condition J2 (Restriction of transmission charges: revenue from transmission owner services), in the manner set out in Schedule 1 to this Notice; and
  - b. Special Condition J12 (Adjustment to the Transmission Network Revenue Restriction due to Transmission Asset Owner Incentives), in the manner set out in Schedule 2 to this Notice.
- 2. The reasons why the Authority proposes to modify the Licence are set out in the Authority's statutory consultation letter "Transmission Investment Incentives: Statutory consultation and Notices under section 11A(2) of the Electricity Act 1989 of proposed modifications to electricity transmission licences" which accompanies this Notice and is published by the Authority alongside this Notice. In summary, the purpose and effect of these licence modifications is to extend the existing provisions for recovery of efficient pre-construction and/or construction costs associated with transmission reinforcement works such that they may apply to relevant works undertaken up to the end of the financial year 2012-13.
- 3. Additional information on the reasons for the proposed modification can be found in the document "Transmission Investment Incentives (TII): decisions on extending the policy framework into 2012-13" published<sup>2</sup> by the Authority on 30 November 2011 and in the document "Transmission Investment Incentives (TII): decision on requests for funding in 2012-13" published<sup>3</sup> by the Authority on 31 January 2012.
- 4. A printed copy of the proposed modifications and the documents referred to in this Notice are available (free of charge) from the Ofgem Research and Information Centre (telephone 020 7901 1600). All documents are also available in electronic form on the Ofgem website (<a href="https://www.ofgem.gov.uk">www.ofgem.gov.uk</a>).
- 5. Any representations on the proposed licence modifications must be made in writing on or before **8 May 2012** to Cheryl Mundie at the Office of Gas and Electricity Markets (Ofgem), Cornerstone, 107 West Regent Street, Glasgow G2 2BA, or via email to Cheryl.Mundie@ofgem.gov.uk.

 $\frac{http://www.ofgem.gov.uk/Networks/Trans/ElecTransPolicy/CriticalInvestments/InvestmentIncentives/Pages/InvestmentIncentives.aspx}{}$ 

http://www.ofgem.gov.uk/Pages/MoreInformation.aspx?docid=29&refer=Networks/Trans/ElecTransPolicy/Critical Investments/InvestmentIncentives

 $\label{lem:http://www.ofgem.gov.uk/Pages/MoreInformation.aspx?docid=43\&refer=Networks/Trans/ElecTransPolicy/Critical Investments/InvestmentIncentives$ 

<sup>&</sup>lt;sup>1</sup> Available on the Ofgem website at:

<sup>&</sup>lt;sup>2</sup> Available on the Ofgem website at:

<sup>&</sup>lt;sup>3</sup> Available on the Ofgem website at:

6. All responses will normally be published on Ofgem's website and held in the Research and Information Centre. However, if respondents do not wish their response to be made public then they should clearly mark their response as not for publication. Ofgem prefers to receive responses in an electronic form so they can be placed easily on the Ofgem website.

.....

Ian Marlee

Senior Partner - Smarter Grids & Governance: Transmission

**Duly authorised on behalf of the Authority** 

5 April 2012

## **SCHEDULE 1**

PROPOSED MODIFICATION UNDER SECTION 11A(2) OF THE ELECTRICITY ACT 1989 OF THE ELECTRICITY TRANSMISSION LICENCE OF SP TRANSMISSION LTD IN RESPECT OF SPECIAL CONDITION J2

# <u>Special Condition J2 - Restriction of transmission charges: revenue from transmission owner services</u>

In paragraph 3, the following text to be deleted:

"TOInc<sub>t</sub> is derived from the following formula:

 $TOInc_{t} = CxIncTo_{t} \times RPIF_{t}$ 

where:

CxIncTo<sub>t</sub>

is the value of the provisional revenue adjustment for the relevant year t (in 2009/10 prices) due to the application of the capital expenditure incentive on the difference between expenditure incurred and allowance for the years 2009-10 and 2010-11 as calculated in line with the policy set out in Appendix 2 of the document "Transmission Investment Incentives: decisions on extending the policy framework into 2012-13" published by the Authority on 30 November 2011, and shall take the value set out in the table below

Relevant year t	2012
commencing on 1	
April	
CxIncTo <sub>t</sub>	£805,000

RPIF<sub>t</sub> shall take the same meaning as given above in the PR<sub>t</sub> term."

and the above deleted text to be replaced by:

 $\text{``TOInc}_t$ 

means, for each relevant year t, the revenue adjustment in respect of Transmission Investment Incentives Projects which is defined in special condition J12 (Adjustment to the Transmission Network Revenue Restriction due to Transmission Asset Owner Incentives) and shall be calculated in accordance with that condition"

#### **SCHEDULE 2**

PROPOSED MODIFICATION UNDER SECTION 11A(2) OF THE ELECTRICITY ACT 1989 OF THE ELECTRICITY TRANSMISSION LICENCE OF SP TRANSMISSION LTD IN RESPECT OF SPECIAL CONDITION J12

# <u>Special Condition J12 – Adjustment to the Transmission Network Revenue Restriction</u> <u>due to Transmission Asset Owner Incentives</u>

## Part 1 TO Incentives Revenue Adjustment Calculation

1. For each relevant year t, TOInc<sub>t</sub> shall be calculated in accordance with the following formula:

$$TOInc_{\epsilon} = \sum_{\epsilon}^{all \, i} ConTOInc_{\epsilon}^{i} + CxIncTO_{\epsilon} - IntTORev_{\epsilon}$$

where:

ConTOInct means the annual revenue allowance associated with pre-construction and construction activities in relevant year t for each transmission investment project i specified in Annex A to this condition, and shall be calculated in accordance with paragraph 2;

CXIncTO<sup>i</sup> means the annual revenue adjustment term in respect of the application of the capital expenditure incentive regime for each transmission investment project i specified in Annex A for the relevant year t and shall be calculated in accordance with paragraph 4, and

IntTORev<sup>i</sup>
means the annual revenue allowance for which funding has already
been allowed for each transmission investment project i specified in
Annex A for the relevant year t, where such funding has been allowed
under Part 2 of special condition J5 (Restriction of transmission
charges: Total incentive revenue adjustment), and shall have the value
of zero unless directed otherwise by the Authority in writing.

Calculation of the annual revenue allowance, ConTOInciConTOInc

2. For the purposes of paragraph 1, the term ConTOInc<sup>i</sup> shall be calculated in accordance with the following formula:

$$\begin{aligned} & \textit{ConTOInc}_{t}^{i} = \textit{CCTOInc} \times \left(\textit{AAVConTOInc}_{t}^{i} + \textit{AVAEConTOInc}_{t}^{i}\right) \times \textit{ARPI}_{t} \\ & + \left(\textit{ConTOIncDepn}_{t}^{i} + \textit{AVAEConTOIncDepn}_{t}^{i}\right) \times \textit{ARPI}_{t} \end{aligned}$$

where:

CCTOInc means the pre-tax cost of capital in real terms for the transmission investment project i for each relevant year t and for the purposes of this special condition shall take the value 6.25%;

AAVConTOInct means the average asset value for the transmission investment project i for each of the relevant years 2009/10 to 2011/12 and shall have the value specified in Annex A for each relevant year, and where no value is specified in Annex A for a relevant year shall have the value of zero;

AVAEConTOInci means one or more adjustments to the average asset value for the transmission investment project i for the relevant years 2009/10 to 2011/12 (AAVConTOInci) as a result of an asset value adjusting event and each adjustment shall be determined by the Authority in accordance with paragraph 3;

ARPI<sub>t</sub> means the price index adjustment, which in the relevant year commencing 1 April 2004 equals 1, and in all subsequent years is derived from the following formula:

$$ARPI_{\epsilon} = \left[1 + \frac{RPI_{\epsilon}}{100}\right] \times ARPI_{\epsilon-1}$$

Where:

RPI<sub>t</sub> means the percentage change (whether of a positive or a negative value) in the arithmetic average of the Retail Price Index numbers published or determined with respect to each of the six months from July to December (both inclusive) in relevant year t-2 and the arithmetic average of the Retail Price Index numbers published or determined with respect to the same months in relevant year t-1.

ConTOIncDepnit means the depreciation value for the transmission investment project i for each of the relevant years 2009/10 to 2011/12 and shall have the value specified in Annex A for each relevant year, and where no value is specified in Annex A for a relevant year shall have the value of zero, and

AVAEConTOIncDepn<sup>i</sup> means one or more adjustment to the depreciation value for the transmission investment project i for the relevant years 2009/10 to 2011/12 (ConTOIncDepn<sup>i</sup><sub>E</sub>) as a result of an asset value adjusting event and each adjustment shall be determined by the Authority in accordance with paragraph 3.

## 1. Not used.

## 1A.In this condition:

"Transmission Investment
Incentives Project"

means a transmission investment project for which project-specific capital expenditure allowances are reflected in the provisions under this condition; "scheduled project"

means a Transmission Investment Incentives Project for which project details are specified in Annex A to this condition in respect of funded pre-construction works and/or funded construction works;

"project details"

means one or more of the following particulars

specified in Annex A to this condition in respect to a

given scheduled project:

- Pre-construction cost allowances;
- Construction cost allowances;
- Key project milestones; and
- Forecast output measures;

"funded pre-construction works"

means specific works planned or undertaken by the licensee in respect of a given scheduled project, being those works for which key project milestones are defined in respect of pre-construction works and which are identified by the Authority as in scope of pre-construction cost allowances;

"funded construction works"

means specific works planned or undertaken by the licensee in respect of a given scheduled project, being those works for which key project milestones and forecast output measures are defined in respect of construction works and which are identified by the Authority as in scope of construction cost allowances;

"relevant year"

means a financial year commencing on or after 1 April 2009;

"relevant year t"

means that relevant year for the purposes of which any calculation falls to be made; and

"further works"

means specific works planned or undertaken by the licensee on a given Transmission Investment

Incentives Project for which capital expenditure allowances are determined after 1 April 2012 in respect of any relevant year prior to the relevant year commencing 1 April 2013.

- 1B.As it applies in the relevant year commencing 1 April 2012 and all subsequent relevant years, the purposes of this condition are to establish:
  - (i) the basis of revenue adjustments, as set out in Part 1 of this condition, to the
    licensee's allowed revenue in the relevant year commencing 1 April 2012 and
    each subsequent relevant year t, in so far as it relates to Transmission
    Investment Incentives Projects;
  - (ii) the basis and procedure for determining and directing appropriate amendments to project details of a given scheduled project where an asset value adjusting event as defined in paragraph 3 of this condition has occurred;
  - (iii) the information to be provided to the Authority, as set out in Part 2 of this condition, in relation to Transmission Investment Incentives Projects; and
  - (iv) the basis and procedure for determining and directing appropriate

    amendments to forecast output measures of a given scheduled project where
    an output measures adjusting event as defined in paragraph 10 of this
    condition has occurred.

## Part 1 – Basis of revenue adjustments

1C. (a) For the purposes of paragraph 3 of Special Condition J2 (Restriction of transmission charges: revenue from transmission owner services), for the relevant year commencing 1

April 2012, TOInc<sub>t</sub> shall be calculated in accordance with the following formula:

 $\underline{TOInc_t} = \underline{CxIncTO_t} \underline{x} \underline{RPIF_t}$ 

where:

CxIncTO<sub>t</sub> is the value of the provisional revenue adjustment term for the

relevant year t (in 2009-10 prices) in respect of the application
of the capital expenditure incentive regime on the difference
between expenditure incurred and total capital expenditure
allowance in respect of scheduled projects for the years
2009/10 and 2010/11 and shall take the value set out in the
table below:

Formatted: Indent: Left: 2.54 cm, Hanging: 2.54 cm

Relevant year t commencing	<u>2012</u>
on 1 April	
<u>CxIncTO</u> <sub>t</sub>	£805,000

RPIFt is the price index adjustment for the formula year t, and shall take the same meaning as given in the definition of the PR<sub>t</sub> term in paragraph 3 of Special Condition J2 (Restriction of transmission charges: revenue from transmission owner services).

(b) Any revenue adjustments determined by the Authority under paragraph 2A or 2B of this condition on or after 1 April 2012 will not affect the licensee's allowed revenue for any relevant year prior to the relevant year commencing 1 April 2013.

#### 2. Not used.

2A.(a) Further revenue adjustments may be determined by the Authority to reflect the

#### difference between:

- (i) the total capital expenditure allowance in respect of Transmission Investment Incentives Projects that was assumed by the Authority for the purposes of setting the licensee's allowed revenue for a given relevant year n prior to the relevant year commencing 1 April 2013, and
- (ii) the total capital expenditure allowance in respect of Transmission Investment

  Incentives Projects, expressed in 2009/10 prices, determined by the Authority
  for the same relevant year n.
- (b) The total capital expenditure allowance referred to in subparagraph (a)(ii) shall be derived from the sum of:
  - (i) the initial allowance, expressed in 2009/10 prices, which shall take the value set out in the table below:

Total costs (£	<u>2009/10</u>	<u>2010/11</u>	<u>2011/12</u>	<u>2012/13</u>
million) 2009/10				
prices				
<u>Initial allowance</u>	0.000	<u>10.641</u>	7.022	42.328

- (ii) the allowance adjustment, expressed in 2009/10 prices, which shall take the value of zero for each relevant year n unless directed otherwise by the Authority in writing on or before 31 March 2014.
- (c) The total capital expenditure allowance referred to in subparagraph (a)(i) shall take the same value as the initial allowance as set out in the table in subparagraph (b)(i) for each of the relevant years n commencing 1 April 2009, 1 April 2010 and 1 April 2011 and shall take the value £84.6 million for the relevant year n commencing 1 April 2012.
- (d) For the purposes of subparagraph (b)(ii), the Authority shall take into account:
  - (i) any capital expenditure allowances determined by the Authority in respect of further works, whether or not these are reflected in project details in Annex A;

- (ii) any determinations under subparagraph 3(e) in respect of scheduled projects; and
- (iii)any overlap with funding provided to the licensee under any other revenue recovery arrangements.
- (e) A revenue adjustment determined by the Authority under subparagraph (a) will be made on 1 April 2013 and may be made on 1 April in any subsequent relevant year following a direction under subparagraph (b)(ii).
- 2B.(a) The Authority may determine further revenue adjustments in relation to the application of the capital expenditure incentive regime on the difference between expenditure incurred by the licensee and total capital expenditure allowance determined by the Authority in respect of Transmission Investment Incentives Projects for the relevant years n prior to the relevant year commencing 1 April 2013.
  - (b) A revenue adjustment determined by the Authority under subparagraph (a) will be made on 1 April 2014 taking into account the provisional revenue adjustment referred to in subparagraph 1C(a) and may be made on 1 April in any relevant year following:
    - (i) a direction under subparagraph 2A(b)(ii) of this condition; and/or
    - (ii) completion by the Authority of its full efficiency review of expenditure incurred by the licensee over the relevant years 2009/10, 2010/11, 2011/12 and 2012/13 in respect of one or more Transmission Investment Incentives Projects.
- 2C. When determining revenue adjustments under paragraph 2A or 2B the Authority shall take full account of the substance and effect of any determinations under subparagraph 3(e) and subparagraph 10(e) of this condition and any project-specific provisions determined by the Authority for further works. The revenue adjustment determined by the Authority under subparagraph 2A(a) or subparagraph 2B(a) shall be such as to ensure that the financial position and performance of the licensee is, insofar as is reasonably practicable, the same as if the allowance adjustment directed by the Authority under subparagraph 2A(b)(ii) in respect of a given relevant year n had been known at the time of setting the licensee's allowed revenue for that relevant year n, and the same as if the

revenue adjustment determined by the Authority under sub-paragraph 2B(a) had been taken into account by the Authority for the purposes of setting the licensee's allowed revenue for the relevant year commencing 1 April 2013.

2D. When the Authority determines a revenue adjustment under paragraph 2A or 2B the

Authority may also determine an adjustment to the total asset value in respect of

Transmission Investment Incentives Projects.

#### Asset value adjusting event

- 3. (a) For the purpose of this paragraph\_condition, an asset value adjusting event means relevant additional pre-construction works or a relevant amendment to the scope of construction works, that the Authority is satisfied is expected to cause costs and/or expenses to be incurred or saved in relation to the transmission investmentscheduled project i, where the Authority is satisfied that those costs and expenses:
  - (i) are expected to result in a material increase or decrease to the 

    average asset valuetotal capital expenditure for the transmission 
    investmentscheduled project i for the relevant years 2011/12 to 
    2012/132009/10 to 2011/12 (AAVConTOInct);
  - (ii) are expected to be efficiently incurred or saved, and
  - (iii) can not otherwise be recovered under the revenue allowance provided by this condition or any other provision within the transmission licence.
  - (b) For the purposes of subparagraph (a)
    - (i) "relevant additional pre-construction works" means an amendment to the scope of the pre-construction works <u>carried out or</u> expected to be carried out by the licensee during the relevant years <u>2011/12</u> to <u>2012/132009/10 to 2011/12</u> as a result of the terms and/or

- conditions of any statutory consent, approval or permission in respect of <u>funded pre-construction works on</u> the <u>transmission</u> <u>investmentscheduled</u> project i (including but not limited to planning consent); and
- (ii) "relevant amendment to the scope of construction works" means an amendment to the scope of construction works that is necessary to comply with the terms and/or conditions of any statutory consent, approval or permission in respect of <u>funded construction works on</u> the <u>transmission investmentscheduled</u> project i (including but not limited to planning consent).
- (c) Where the licensee considers, and can provide supporting evidence that, an asset value adjusting event has occurred in relation to the transmission investmentscheduled project i, the licensee shall give notice of that event to the Authority as soon as is reasonably practicable after that event has occurred and in any event within three months after the end of the relevant year in which that event has occurred (or at such later date as the Authority notifies to the licensee for the purposes of this subparagraph).
- (d) A notice provided under subparagraph (c) shall give particulars of:
  - (i) the asset value adjusting event to which the notice relates and the reason(s) why the licensee considers that event to be an asset value adjusting event, identifying the scheduled project I to which the notice relates and including details of and reasons for the relevant additional pre-construction works and/or relevant amendment to the scope of construction works (as appropriate);
  - (ii) the costs and/or expenses that the licensee can demonstrate are expected to be incurred or saved by that event and how the amount of those costs and/or expenses have been calculated;
  - (iii) the amount of any material increase or decrease in the average asset value total capital expenditure for the transmission investmentscheduled project i for relevant years 2011/12 to

- 2012/132009/10 to 2011/12 (AAVConTOIncit) that the licensee can demonstrate is expected to occur as a result of that event and how the amount of that increase or decrease has been calculated;
- (iv) the reasons why the licensee considers that the costs and/or expenses can not otherwise be recovered under the revenue allowance provided by this special condition or any other provision within this licence;
- (v) the amount of any AVAEConTOInci-adjustment proposed to the pre-construction cost allowance and/or construction cost allowance (as appropriate) in respect of the scheduled project i for the relevant years 2011/12 to 2012/13 as a consequence of that event and how this AVAEConTOInci-adjustment has been calculated;
- (vi) the amount of any increase or decrease in the depreciation value for the transmission investment project i for the relevant years 2009/10 to 2011/12 (ConTOIncDepn<sup>i</sup><sub>t</sub>) that the licensee can demonstrate is expected to occur as a result of that event and how the amount of that increase or decrease has been calculated not used;
- (vii) the amount of any AVAEConTOIncDepn<sup>i</sup><sub>t</sub> adjustment proposed as a consequence of that event and how this

  AVAEConTOIncDepn<sup>i</sup><sub>t</sub> adjustment has been calculated not used;
- (viii) relevant internal papers where revised expenditure has been requested and relevant supporting information;
- (ix) a statement from independent technical advisers setting out that in their opinion the <a href="relevant">relevant</a> additional pre-construction works <a href="and-or-relevant-amendment">and-or-relevant amendment to the/amended</a> scope of construction works (as appropriate) <a href="as-identified">as-identified</a> in the notice fairly reflect the asset value adjusting event and a statement from independent auditors setting out that in their opinion the notice fairly presents the costs and expenses that have been incurred or saved by the <a href="relevant">relevant</a>

- additional pre-construction works/amendedworks and/or relevant amendment to the scope of the construction works (as appropriate);
- (x) a statement on the impact of such an adjustment on the output
  measures associated with relevant transmission
  investmentscheduled project i, and,
- (xi) any other analysis or information which the licensee considers to be relevant to the Authority's assessment of that event.
- (e) Where the Authority receives a notice under subparagraph (c), the Authority may seek any other analysis or information that the Authority considers relevant to the Authority's assessment of the event in order to reach a determination and shall take into account further information provided by the licensee for this purpose within one month of submission of the notice under subparagraph (c) (or such other date as the Authority notifies to the licensee for the purposes of this paragraph). Following consultation with other parties as it considers may be affected by its determination, the Authority shall then determine shall determine in accordance with subparagraph (g):
  - (i) whether an asset value adjusting event has occurred in respect of the transmission investmentscheduled project i;
  - (ii) where the Authority determines that an asset value adjusting event has occurred in respect of the transmission investmentscheduled project i, whether the transmission investmentscheduled project i will remain economically efficient as a consequence of that asset value adjusting event;
  - $\label{eq:adjustment} \begin{array}{ll} \text{(iii)} & \text{a AVAEConTOInc}_{\epsilon}^{i} \text{ adjustment in respect of the transmission} \\ & \text{investment project inot used}; \text{ and} \end{array}$
  - (iv) a AVAEConTOIncDepntan adjustment to the pre-construction cost allowance and/or construction cost allowance (as appropriate) in respect of the transmission investmentscheduled project i for the relevant years 2011/12 to 2012/13;

- (f) Where the Authority determines under subparagraph (e) that an asset value adjusting event has occurred in respect of the transmission investmentscheduled project i and that the transmission investmentscheduled project i will remain economically efficient as a consequence of that asset value adjusting event, the AVAEConTOInci and AVAEConTOIncDepni adjustments to the pre-construction cost allowance and/or construction cost allowance (as appropriate) in respect of the transmission investmentscheduled project i for the relevant years 2011/12 to 2012/13 determined by the Authority under subparagraph (e) shall be such as to ensure that the financial position and performance of the licensee is, insofar as is reasonably practicable, the same as if that asset value adjusting event had not occurred been known at the time of setting the pre-construction cost allowance and/or construction cost allowance (as appropriate) for the scheduled project i for the relevant years 2011/12 to 2012/13;
- (g) Where the Authority makes a determination under subparagraph (e) that an asset value adjusting event has occurred, following consultation with relevant parties, the Authority shall make may direct any necessary amendments to the project details specified in Annex A for the scheduled project i as a result of that event to reflect the determination under subparagraph (e)the provisions contained in Annex A to include values for AVAEConTOInct and AVAEConTOIncDepnt for the relevant transmission investment project i. The Authority will also determine necessary amendments to the term TOIncBCx<sub>n</sub> to reflect the amendments made to the provisions contained in Annex A;
- (h) The Authority may revoke a determination made under this subparagraph (e) following consultation with with the consent of the licensee and may direct any necessary consequential amendments to Annex A;
- (i) For the purpose of paragraph 2, the terms AVAEConTOInci and

  AVAEConTOIncDepni shall be the AVAEConTOInci and

  AVAEConTOIncDepni adjustments for the transmission investment project i

  determined by the Authority under subparagraph (e), and where the Authority

  has not made a determination under subparagraph (e) shall be zeroNot used;

and

(j) Where the licensee notifies the Authority of an asset value adjusting event under subparagraph (c), the licensee shall ensure that the costs and/or expenses that are the subject of that notification are not also notified to the Authority in relation to any other revenue recovery arrangements.

Calculation of the annual revenue adjustment term in respect of the application of the capital expenditure incentive regime, CxIncTO<sub>t</sub>

4. For the purpose of paragraph 1 of this condition, CxIncTO<sub>t</sub> shall in each relevant year take the value of zero, except for the relevant year commencing 1 April 2012 in which CxIncTO<sub>t</sub> shall be calculated in accordance with the following formula:

$$CxIncTO_{\epsilon} = \sum_{m}^{-} [(TOCIR_{m} - 0.25) \times PVF_{m} \times TOIncDif_{m} \times PIT_{\epsilon}]$$

Where:

means the relevant year n such that the first relevant year n shall be the year commencing on 1 April 2009 and accordingly the third relevant year n is the year commencing on 1 April 2011;

TOCIR<sub>n</sub> means the capital expenditure incentive sharing factor, in respect of the proportion of under or overspend against the capital expenditure allowance for the relevant year n in relation to the transmission investment projects specified in Annex A, that is borne by the licensee between relevant year n commencing 1 April 2009 and the end of relevant year n commencing 1 April 2011 and shall take the value set out in the table below:

Relevant year	<del>2009</del>	<del>2010</del>	<del>2011</del>
commencing 1 April			
TOCIR <sub>n</sub>	0.2312	<del>0.1357</del>	0.0313

PVF<sub>n</sub>—means the present value adjustment factor in respect of the relevant year n and shall take the value set out in the table below:

Relevant year	<del>2009</del>	<del>2010</del>	<del>2011</del>
commencing 1 April			
PVF <sub>n</sub>	<del>1.19946</del>	1.12891	<del>1.06250</del>

TOIncDif<sub>n</sub>—represents the difference, expressed in 2004/05 prices, between the adjusted efficient capital expenditure and the capital expenditure allowance in respect of relevant year n, which shall represent the total capital expenditure allowance across all projects i for each relevant year n and shall be calculated in accordance with the following formula:—

$$TOIncDif_{n} = \left(\frac{TOIncACx_{n}}{PIT_{n}}\right) - TOIncBCx_{n}$$

Where:

TOIneACx<sub>n</sub>— is the adjusted efficient capital expenditure incurred by the licensees in respect of the relevant year n and shall be calculated in accordance with paragraph 5 of this condition;

 $PIT_n$ —shall take the value of  $PIT_t$  for relevant year t=n, where  $PIT_t$  shall take the same meaning as given in paragraph 2 of special condition J2

(Restriction of transmission charges: revenue from transmission owner services);

TOIncBCx<sub>n</sub>—means the total capital expenditure allowance, comprised of the summation of capital expenditure across all relevant transmission investment projects specified in Annex A, expressed in 2004/05 prices in respect of the relevant year n, and shall take the value set out in the table below:

Total costs (£	<del>2009/10</del>	2010/11	<del>2011/12</del>
million) 2004/05			
<del>prices</del>			
TOIncBCx <sub>n</sub>	0.000	<del>9.447</del>	<del>6.240</del>

PIT<sub>t</sub>—shall take the same meaning as given in paragraph 2 of special condition D2 (Restriction on Transmission Network Revenue);

5. For the purposes of paragraph 4, TOIncACx<sub>n</sub> shall be calculated in accordance with the following formula:

$$TOIncACx_n = TOIncCx_n - TOIncDCx_n$$

Where:

TOIncCx<sub>n</sub>—means the capital expenditure, expressed net of pensions contributions incurred by the licensee in the relevant year n associated with the relevant transmission investment projects specified in Annex A of this condition, as reported to the Authority pursuant to standard condition B15 (Price Control

Review Information). For the avoidance of doubt, the capital expenditure associated with TOIncCx<sub>n</sub> shall be excluded from the term CX<sub>n</sub> in paragraph 3 of special condition J7 (Capital Expenditure Incentive and Safety Net), and

TOIncDCx<sub>n</sub>—means the amount of capital expenditure incurred by the licensee in respect of the relevant year n associated with the relevant transmission investment projects specified in Annex A, in respect of which the Authority has issued a direction on or before 31 March 2012 in respect of relevant years from 1 April 2009 to 31 March 2011 and on or before 31 March 2013 in respect of relevant year from 1 April 2011 to 31 March 2012, that such investment is deemed inefficient in accordance with paragraphs 6 and 7 of this condition. It shall take the value of zero unless the Authority directs otherwise.

- 6. For the purposes of paragraph 5, before issuing a direction that certain capital expenditure is deemed inefficient, the Authority shall issue a notice to the licensee, specifying:
  - (a) the amount of capital expenditure that the Authority proposes to deem inefficient;
  - (b) the reasons why the Authority considers that the capital expenditure referred to in sub-paragraph (a) is inefficient;
  - (c) the date, being of not less than 28 days from the date of the notice, by which the licensee may make representations to the Authority in respect of the notice; and
  - (d) the date by which the Authority intends to make a direction.
- 7. The Authority shall have regard to any representations made by the licensee in response to the notice referred to in paragraph 6 before making any direction in respect of paragraph 5.

## 4. Not used

- 5. Not used
- 6. Not used
- 7. Not used.

# <u>Part 2 - Information to be provided to the Authority in connection with Transmission</u> <u>Asset OwnerInvestment Incentives Projects</u>

- 8. For each transmission investment project i specified in Annex A to this condition Transmission Investment Incentives Project i, the licensee shall provide the Authority with the following in respect of funded pre-construction works and/or funded construction works (as applicable) and any further works:
  - (a) not later than three months after the end of each relevant year t in which preconstruction works take place (or such later date as the Authority may notify to the licensee):
    - (i) a pre-construction technical report, setting out the technical milestones achieved in respect of the preceding relevant year and the extent to which the transmission investment project Transmission Investment

      Incentives Project i complies with the key project milestones (as applicable) specified in Annex A to this condition for the relevant transmission investment project Transmission Investment Incentives

      Project i, and
    - (ii) a pre-construction expenditure report, setting out an itemised report of
      the pre-construction expenditure incurred for the transmission
      investment project Transmission Investment Incentives Project i in
      respect of the preceding relevant year.
  - (b) Not later than three months after the end of each relevant year t in which preconstruction works eommence are completed (or such later date as the Authority may notify to the licensee) an auditor's statement in respect of the expenditure incurred by the licensee and notified to the Authority in accordance with paragraph 8(a)(ii) of this condition in respect of each relevant transmission investment project Transmission Investment Incentives Project i in the pre-construction period.
  - (c) Not later than three months after the end of each relevant year t in which construction works take place (or such later date as the Authority may notify to the licensee):

- (i) a construction technical report, setting out the technical milestones achieved in respect of the preceding relevant year and the extent to which the transmission investment project Transmission Investment

  Incentives Project i complies with the output measures and key project milestones (as applicable) specified in Annex A to this condition for the relevant transmission investment project Transmission Investment

  Incentives Project i, and
- (ii) a construction expenditure report setting out an itemised report of the construction expenditure incurred for the transmission investment projectTransmission Investment Incentives Project i in respect of the preceding relevant year.
- (d) Not later than three months after the end of each relevant year t in which construction works are completed (or such later date as the Authority may notify to the licensee):
  - (i) a post construction technical report, accompanied by a construction completion certificate from independent technical advisorsadvisers, setting out the actual capability of the transmission investment project Transmission Investment Incentives Project i and the extent to which the transmission investment project Transmission Investment Incentives Project i complies with the output measures (as applicable) specified in Annex A to this condition for the relevant Transmission Investment Incentives Project i, and
  - (ii) an auditor's statement in respect of the expenditure incurred by the licensee and notified to the Authority in accordance with paragraph 8(c)(ii) of this condition in respect of each relevant transmission investment project Transmission Investment Incentives Project i in the construction period.
- 9. The Authority may require the licensee to provide it with such information in such form and within such time as it may reasonably request which is, in the Authority's opinion, necessary in order to carry out any of its functions under this condition.

#### **Output** measures adjusting event

<del>9.</del> 10.

(a) The output measures specified in Annex A to this condition in respect of funded construction works may be amended in accordance with this paragraph.

**Formatted:** Font: (Default) Times New Roman, 12 pt, Bold, Italic

**Formatted:** Space After: 0 pt, Line spacing: single, No bullets or numbering, Widow/Orphan control

Formatted

- (b) For the purpose of this paragraphcondition, an output measures adjusting event means a relevant amendment to the scope of the construction works (as defined in paragraph (3)(b)(ii) to this condition) which the Authority is satisfied is expected to cause a material change in the output measures specified in Annex A to this condition for the transmission investmentscheduled project i.
- (c) Where the licensee considers, and can provide supporting evidence that, an output measures adjusting event has occurred in relation to the transmission investmentscheduled project i, then the licensee shall give notice of that event to the Authority as soon as is reasonably practicable after that event has occurred and in any event prior to the commencement of relevant construction works (or at such later date as the Authority notifies to the licensee for the purposes of this subparagraph).
- (d) A notice provided under subparagraph (c) shall be accompanied by a statement from independent technical advisors advisers setting out the amended scope of construction works and shall give particulars of:
  - (i) the output measures adjusting event to which the notice relates and the reason(s) why the licensee considers that event to be an output measures adjusting event, identifying the scheduled project i to which the notice relates and including details of and reasons for the relevant amendment to the scope of construction works;
  - (ii) output measures adjustment proposed as a consequence of that event and how this output measures adjustment has been calculated; and
  - (iii) any other analysis or information which the licensee considers to be relevant to the Authority's assessment of that event.
- (e) Where the Authority receives a notice under subparagraph (c), the Authority

may seek any other analysis or information that the Authority considers relevant to the Authority's assessment of the event in order to reach a determination and shall take into account further information provided by the licensee for this purpose within one month of submission of the notice under subparagraph (c) (or such other date as the Authority notifies to the licensee for the purposes of this paragraph). Following consultation with other parties as it considers may be affected by its determination, the Authority shall then determine shall determine in accordance with subparagraph (f):

- (i) whether an output measures adjusting event has occurred in respect of the transmission investmentscheduled project i; and
- (ii) where the Authority determines that an output measures adjusting event has occurred in respect of the transmission investmentscheduled project i, an output measures adjustment in respect of the transmission investmentscheduled project i.
- (f) Where the Authority makes a determination <u>under subparagraph (e)</u> that an output measures adjusting event has occurred, <u>following consultation with relevant parties</u>, the Authority <u>shall make may direct any necessary amendments to the output measures contained in Annex A for the relevant <u>transmission investmentscheduled</u> project i <u>as a result of that event to reflect the determination under subparagraph (e)</u>.</u>
- (g) The Authority may revoke a determination made under this subparagraph (e) following consultation with with the consent of the licensee and may direct any necessary consequential amendments to Annex A.

#### Annex A to Special Condition J12: Supplementary Provisions

- 1. The Authority may direct changes to this Annex A to amend the details of each transmission investment project i specified in this Annex A (referred to in this Annex A as "existing projects") and/or add details of new transmission investment projects through the provisions of this Special Condition (referred to in this Annex A as "new projects"). The Authority will consult with interested parties prior to issuing a direction.
- 2. The licensee may request that the Authority direct changes to the pre-construction and construction costs, key project milestones and forecast output measures described in this Annex A through the provisions set out in paragraph 1 of this Annex A by giving notice to the Authority in such form as the Authority may from time to time require. The notice shall include the information set out in paragraphs 3 and/or 4 of this Annex A (as appropriate) and such other information as the Authority may require.
- 3. Where the notice in paragraph 2 relates to an existing project set out in this Annex A the licensee shall give particulars of:
- (i) the nature of the requested changes to Annex A;
- (ii) the reasons for the request, with relevant supporting evidence to include: project development plans, planning consent details and status, detailed design works, forecast cost year by year profiles, forecast cost breakdowns and construction programme;
- (iii) an up-to-date forecast of pre-construction and construction costs for the existing project;
- (iv) progress made towards achieving key project milestones for the existing project as specified in Annex A, and, where appropriate, an updated description of key project milestones in the form set out in this Annex A

- (v) progress made towards achieving forecast output measures for the existing project as already specified in Annex A, and, where appropriate, an updated description of forecast output measures in the form set out in this Annex A
- (vi) any other analysis or information which the licensee considers may be relevant to the Authority's consideration of the request.
- 4. Where the notice in paragraph 2 of this Annex A relates to a new project the licensee shall give particulars of:
- (i) a description of the new project, including, where applicable, the associated needs case
- (ii) the nature of the requested changes to Annex A
- (iii) the reasons for the request, with relevant supporting evidence to include: project development plans, planning consent details and status, detailed design works, forecast cost year by year profiles, forecast cost breakdowns and construction programme.
- (iv) an up-to-date forecast of pre-construction and construction costs for the new project;
- (v) where appropriate, a description of key project milestones for the new project in the form set out in this Annex A
- (vi) where appropriate, a description of forecast output measures for the new project in the form set out in this Annex A
- (vii) any other analysis or information which the licensee considers may be relevant to the Authority's consideration of the request.
- 1. Not used.
- 2. Not used.
- 3. Not used.

## 4. Not used

1A.This Annex A sets out project details for funded pre-construction works and funded construction works (as applicable) in respect of scheduled projects. The Authority may direct amendments to this Annex A in accordance with the provisions of paragraph 3 and paragraph 10 of this condition.

÷

# **Hunterston-Kintyre link**

For the purposes of Special Condition J12 project details are specified below for this scheduled project in respect of:

• Funded pre-construction works.

# 1. Cost allowances

project costs	2009/10	<u>2010/11</u>	2011/12	2012/13
(£ million)				
<u>2009/10 prices</u>				
Pre-construction cost allowance	0.000	0.296	<u>0.197</u>	0.000

Description of project milestones	Delivered by 1 April 2010	Delivered by 1 April 2011	Delivered by 1 April 2012	Delivered by 1 April 2013
For funded pre- construction works		Works at Hunterston – provide evidence to show:  Consents process: Consent- related work is	Works at Hunterston – provide evidence to show:  Electrical, Civil and cable route works: that the	
		in progress.	tendering process has completed and that contracts have been awarded.	

Funding allowed to the licensee by the Authority through provisions of Special Condition J12:

## 1. Pre-construction and Construction costs

<del>project costs</del>	<del>2009/10</del>	<del>2010/11</del>	<del>2011/12</del>
(£ million)			
<del>2004/05 prices</del>			
Pre construction cost allowance	0.000	0.262	0.175
Construction cost allowance	0.000	0.000	0.000
Average asset value	0.000	0.131	0.343
(AAVConTOInci)			
Depreciation (ConTOIncDepn <sup>i</sup> <sub>t</sub> )	0.000	0.000	0.013

Description of project milestones	Delivered by 1 April 2010	Delivered by 1 April 2011	Delivered by 1 April 2012
Linked to pre-		Works at Hunterston  - provide evidence to	Works at Hunterston
allowance		show:	provide evidence to show:
		Consents process:	
		Consent related work is in progress.	Electrical, Civil and cable route works:
			that the tendering process has
			completed and that
			awarded.

Linked to		
construction		
allowance		

# **SPTL-NGET Interconnection**

For the purposes of Special Condition J12 project details are specified below for this scheduled project in respect of:

• Funded construction works.

# 1. Cost allowances

project costs	2009/10	<u>2010/11</u>	2011/12	2012/13
(£ million)				
<u>2009/10 prices</u>				
Construction cost allowance	0.000	4.927	<u>1.142</u>	<u>24.485</u>

Description of project milestones	Delivered by 1 April 2010	Delivered by 1 April 2011	Delivered by 1 April 2012	Delivered by 1 April 2013
For funded		<b>Eccles</b>	Series and	Series and
construction works		<u>enabling</u>	<u>shunt</u>	<u>shunt</u>
		works –	compensation	compensation
		<u>provide</u>	<u>works –</u>	<u>works – </u>
		evidence to	<u>provide</u>	<u>provide</u>
		show that:	evidence to	evidence to
			show that:	show that:
		Two new		
		<u>terminal</u>	All consents	All detailed
		towers have	granted for	design works
		<u>been installed</u>	Gretna,	completed.
		<u>between</u>	Moffat,	
		existing towers	Strathaven, and	ITT for series
		192A and 193	Eccles;	<u>capacitor</u>
		to facilitate the		issued.
		diversion of	ITTs for all	
		the Stella West	civil works,	
		overhead line	<u>main</u>	
		entry.	substation	
			plant and OHL	
			deviations at	

	Gretna,	
	Moffat,	
	Strathaven, and	
	Eccles;	
	<del></del>	
	Dlaga contracts	
	Place contracts	
	for all civil	
	works,	
	substation	
	works and	
	OHL	
	deviations at	
	Gretna,	
	Moffat,	
	Strathaven, and	
	Eccles;	
	<u>200005,</u>	
	Commission OIII	
	Complete OHL	
	deviations at	
	Eccles.	

# 3. Forecast output measures

Description of output measures	By 31 March 2012	By 31 March 2013	Upon completion (if not completed by 31
for funded			<b>March 2013</b> )
construction			
<u>works</u>			
Enabling works at	Two new terminal		
<u>Eccles</u>	towers of L12		
	specification will have		
	<u>been installed</u>		
	between existing		
	towers 192A and 193		
	at Eccles substation		
	site to divert the Stella		
	West (ZA route)		
	overhead line entry.		
	The existing tower		
	ZA192 will have been		
	removed from the site.		

Series and shunt	Not complete.	Not complete.	By August 2015:
compensation			Reduce the impedance
<u>works</u>			of the Strathaven-
			Harker 400kV OHL
			by approximately
			35%; Reduce the
			impedance of the
			Eccles-Stella West
			400kV OHL by
			approximately 35%.

Funding allowed to the licensee by the Authority through provisions of Special Condition J12:

## 1. Pre-construction and Construction costs

<del>project costs</del>	2009/10	<del>2010/11</del>	<del>2011/12</del>
(€ million)			
<del>2004/05 prices</del>			
Pre construction cost allowance	0.000	0.000	0.000
Construction cost allowance	0.000	4.374	<del>1.015</del>
Average asset value	0.000	2.187	4 <del>.772</del>
(AAVConTOInci)			
Depreciation (ConTOIncDepnit)	0.000	0.000	0.219

Description of	Delivered by 1	Delivered by 1 April	Delivered by 1
<del>project</del>	April 2010	<del>2011</del>	April 2012
milestones			

Linked to pre- construction allowance		
Linked to construction allowance	Eccles enabling works – provide evidence to show that: Two new terminal towers have been installed between existing towers 192A and 193 to facilitate the diversion of the Stella West overhead line entry.	Series and shunt compensation works provide evidence to show that:  All consents granted for Gretna, Moffat, Strathaven, and Eccles; ITTs for all civil works, main substation plant and OHL deviations at Gretna, Moffat, Strathaven, and Eccles; Place contracts for all civil works, substation works and OHL deviations at Gretna, Moffat, Strathaven, and Eccles; Complete OHL deviations at Eccles

Description of output measures	By 31 March 2012	Upon completion (if not completed by 31 March 2012)
Enabling works at Eccles	Two new terminal towers of	
	L12 specification will have	
	<del>been installed between</del>	
	existing towers 192A and 193	
	at Eccles substation site to	
	divert the Stella West (ZA	

	route) overhead line entry. The existing tower ZA192 will have been removed from the site.	
Series and shunt compensation works	Not complete.	By August 2015: Reduce the impedance of the Strathaven Harker 400kV OHL by approximately 35%; Reduce the impedance of the Eccles Stella West 400kV OHL by approximately 35%

# Western HVDC link

For the purposes of Special Condition J12 project details are specified below for this scheduled project in respect of:

- Funded pre-construction works
- Funded construction works.

#### 1. Cost allowances

project costs	2009/10	<u>2010/11</u>	2011/12	2012/13
(£ million)				
<u>2009/10 prices</u>				
Pre-construction cost allowance	0.000	<u>5.419</u>	4.922	0.000
Construction cost allowance	0.000	0.000	0.000	2.600

# 2. Key project milestones

Description of project milestones	Delivered by 1 April 2010	Delivered by 1 April 2011	Delivered by 1 April 2012	Delivered by 1 April 2013	Forma
For funded pre-		<u>HVDC link –</u>	HVDC link –		
construction works		provide	<u>provide</u>		
		evidence to	evidence to		
		show that:	show that:		
		Network	Pre-contract		
		analysis	design is		
		studies and	complete.		
		resulting			
		decision on	Contracts are		
		converter,	drawn up over		
		cable route and	the year with		
		landing points	suppliers by 1		
		have been	April 2012.		
		completed.			
			Converter		
		Physical layout	station land		
		drawings and	acquisition or		

Formatted Table

1	1	C' 1.1 · · ·		
		final decision	<u>options</u>	
		of substation	complete.	
		locations have		
		<u>been</u>	Pre-application	
		completed.	consultation	
			and	
		Equipment	environmental	
		standards and	assessment	
		specifications	works	
		for design	complete.	
		choice have		
		been been	Planning	
		completed.	application	
		completed.	submission to	
		Can had summer		
		Sea-bed survey	appropriate	
		is complete.	bodies	
			complete.	
		Consultations		
		<u>and</u>		
		environmental		
		assessments		
		are progressing		
		in accordance		
		with program.		
		<b>Optimised</b>		
		tender design		
		for firm price		
		has been		
		completed.		
For funded		<u> </u>		<b>Hunterston East</b>
construction works				400kV
Solisti detion works				substation –
				provide evidence
				to show that:
				to blio ii tiluti
				Design Works
				Complete.
				Compicie.
				GIS Switchgear
				Contract placed.

Description of output measures for funded construction works	By 31 March 2012	By 31 March 2013	Upon completion (if not completed by 31  March 2013)
Hunterston East 400kV substation		Not complete.	Commission Hunterston East 400kV substation, comprising eight bays of GIS, by 31st Dec 2015, in accordance with the delivery programme for the wider Western HVDC Link project.

Funding allowed to the licensee by the Authority through provisions of Special Condition J12:

# 1. Pre-construction and Construction costs

<del>project costs</del>	<del>2009/10</del>	<del>2010/11</del>	<del>2011/12</del>
(£ million)			
<del>2004/05 prices</del>			
Pre-construction cost allowance	0.000	4.811	4.374
Construction cost allowance	0.000	0.000	0.000
Average asset value	0.000	<del>2.406</del>	6.878
(AAVConTOInc‡)			
Depreciation (ConTOIncDepni)	0.000	0.000	0.241

# 2. Key project milestones

Description of	Delivered by 1	Delivered by 1 April	Delivered by 1
<del>project</del>	April 2010	<del>2011</del>	April 2012
milestones			
Linked to pre-		HVDC link: provide	HVDC link: provide
construction		evidence to show	evidence to show
allowance		that:	that:
			_
		Network analysis	Pre contract design
		studies and resulting	is complete.
		decision on converter,	Control to an indicator
		cable route and	Contracts are drawn up over the year with
		landing points have been completed.	suppliers by 1 April
		<del>been completed.</del>	2012.
		Physical layout	2012.
		drawings and final	Converter station
		decision of substation	land acquisition or
		locations have been	options complete.
		<del>completed.</del>	
			Pre application
		Equipment standards	consultation and
		and specifications for	environmental
		design choice have	assessment works
		<del>been completed.</del>	<del>complete.</del>
		Sea bed survey is	Planning application
		<del>complete.</del>	submission to
			appropriate bodies
		Consultations and	<del>complete.</del>
		environmental	
		assessments are	
		progressing in	
		accordance with	
		<del>program.</del>	
		Optimised tender	
		design for firm price	
		has been completed.	
Linked to			
construction			
allowance			

# East-West upgrade

For the purposes of Special Condition J12 project details are specified below for this scheduled project in respect of:

• Funded construction works.

# 1. Cost allowances

project costs	2009/10	<u>2010/11</u>	2011/12	2012/13
(£ million)				
<u>2009/10 prices</u>				
Construction cost allowance	0.000	0.000	<u>0.761</u>	<u>15.244</u>

# 2. Key project milestones

Description of project milestones	Delivered by 1 April 2010	Delivered by 1 April 2011	Delivered by 1 April 2012	Delivered by 1 April 2013
For funded construction works			East-West upgrade – provide evidence to show that:  Consents	East-West upgrade – provide evidence to show that:
			granted for XH route OHL deviation;  ITTs issued for	ITTs issued for all civil works, main substation plant, and
			all civil works, main substation plant, and OHL deviations at	OHL deviations at Smeaton, Currie, Kaimes;
			Smeaton, Currie, Kaimes;	Contracts placed for all civil works,

l			<u>main</u>
		ITTs issued for	substation
		400kV cable	plant, and
		and cable	relevant OHL
		installation,	deviations at
		and 400kV	Smeaton,
		switchgear at	Currie,
		Torness;	Kaimes.
		ITTs issued for	
		XH Route	
		OHL deviation	
		/ reinsulation;	
		Place contracts	
		for all civil	
		works, main	
		substation	
		plant, and	
		relevant OHL	
		deviations at	
		Smeaton,	
		Currie,	
		Kaimes;	
l		Place contracts	
		for 400kV	
l		cable and cable	
l		installation,	
l		and 400kV	
		switchgear at	
		Torness;	
		Place contracts	
		for XH Route	
l		OHL deviation	
l		/ reinsulation.	
l			

Description of	<b>By 31 March 2012</b>	<b>By 31 March 2013</b>	<b>Upon completion (if</b>
output measures			not completed by 31

for funded construction works			<u>March 2013)</u>
East-West upgrade	Not complete.	Not complete.	By August 2015:  Uprate the Strathaven- Wishaw-Kaimes- Smeaton 275kV circuits to 400kV operation; Install a second cable per phase on the Torness-Eccles No.1 and No.2 400kV circuit.

Funding allowed to the licensee by the Authority through provisions of Special Condition J12:

#### 1. Pre-construction and Construction costs

<del>project costs</del>	<del>2009/10</del>	<del>2010/11</del>	<del>2011/12</del>
<del>(£ million)</del>			
<del>2004/05 prices</del>			
Pre-construction cost allowance	0.000	0.000	0.000
Construction cost allowance	0.000	0.000	0.677
Average asset value	0.000	0.000	0.338
(AAVConTOInc <sup>i</sup> )			
Depreciation (ConTOIncDepnit)	0.000	0.000	0.000

# 2. Key project milestones

Description of project	Delivered by 1 April 2010	Delivered by 1 April 2011	Delivered by 1 April 2012
milestones			
Linked to pre			
construction			
allowance			
<del>Linked to</del>			East-West upgrade
construction			<del>provide evidence</del>
allowance			to show that:
			Consents granted for
			XH route OHL
			deviation;
			ITTs issued for all
			civil works, main
			substation plant, and
			OHL deviations at
			Smeaton, Currie,
			Kaimes;
			ITTs issued for
			400kV cable and
			cable installation,
			and 400kV
			switchgear at
			Torness;
			ITTs issued for XH
			Route OHL
			<del>deviation /</del>
			reinsulation;
			Place contracts for
			all civil works, mair
			substation plant, and
			relevant OHL
			deviations at
			Smeaton, Currie,
			Kaimes;
			Place contracts for
			400kV cable and
			cable installation,

	and 400kV switchgear at
	Torness;
	Place contracts for
	XH Route OHL
	<del>deviation /</del>
	reinsulation.

Description of output measures	By 31 March 2012	Upon completion (if not completed by 31 March 2012)
East-West upgrade	Not complete.	By August 2015: Uprate the Strathaven- Wishaw Kaimes Smeaton 275kV circuits to 400kV operation; Install a second cable per phase on the Torness Eccles No.1 and No.2 400kV circuit