



Single Electricity Market Capacity Payments Mechanism FCPPy and ECPPy for Trading Year 2012

Consultation Paper

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2 BACKGROUND

In December 2006 the Commission for Energy Regulation and the Northern Ireland Authority for Utility Regulation (the 'Regulatory Authorities') issued a Decision Paper entitled 'Capacity Payment Factors' (AIP-SEM-231-06). This Paper set out a number of decisions relating to parameter settings for the SEM Capacity Payments Mechanism (CPM).

Included in these parameters were the Fixed Capacity Payments Proportion (FCPP) and Ex-Post Capacity Payments Proportion (ECPP) for the 2007, through to 2011 Trading Years.

The Trading and Settlement Code (T&SC) stipulates that the FCPP and ECPP are to be set by the Regulatory Authorities on an annual basis. This Consultation Paper addresses this requirement and sets out the SEM Committee's proposal for the values of these parameters for the 2012 Trading Year.

The existing parameters, decided upon in the aforementioned Decision Paper are as follows:

FCPPy for 2007/8 = 0.3

The FCPP for 2007/8 dictates that 30% of the Annual Capacity Payment Sum (ACPS) is to be allocated to the Fixed Capacity Payment Stream for the relevant Trading Years.

ECPPy for 2007/8 = 0.3

The ECPP for 2007/8 dictates that 30% of the Annual Capacity Payment Sum (ACPS) is to be allocated to the Ex-Post Capacity Payment Stream for the relevant Trading Years.

A third parameter is implicitly defined by the above:

VCPPy for 2007/8 : (1 – FCPPy – ECPPy) = 0.4

The VCPP for 2007/8 dictates that 40% of the Annual Capacity Payment Sum (ACPS) is to be allocated to the Ex-Ante Variable Capacity Payment Stream for the relevant Trading Years.

The same parameter values were used for the 2011 Trading Year.

3 PROCESS AND PROPOSED SETTINGS

These parameters are being reviewed as part of the CPM review. At this time the SEMC therefore proposes to retain the existing settings for FCPP and ECPP for the Trading Year 2012:

FCPPy for 2010 = 0.3

ECPPy for 2010 = 0.3

Under the TSC algebra, the magnitude of the Variable Ex-Ante component (VCPP) is a simple function of the above two parameters and is thus implicitly proposed to be retained as:

VCPPy for 2010 = 0.4

4 VIEWS INVITED

Responses to this Consultation should be addressed (preferably via email) to both Jody O'Boyle at <u>jody.oboyle@uregni.gov.uk</u> and Clive Bowers at <u>cbowers@cer.ie</u> by **5pm on Monday 5th September 2011**.