

# BSUoS CIRCULAR

**To:** BSUoS Customers

**From:** Clare Talbot  
Commercial Frameworks  
National Grid

**Ref:** BSUOS-002/06

**Date:** 08/06/2006

**Subject: BSUoS - End of Scheme Reconciliation 2006**

This note is intended to outline the arrangements National Grid has put in place in order to perform the BSUoS End of Scheme Reconciliation exercise for the Balancing Services Incentive Scheme ("Scheme") 2005/06.

BSUoS is the daily charge, levied by National Grid on users of the transmission system, in order to recover the costs of operating the transmission system and procuring and utilising Balancing Services (under the umbrella of an incentive scheme). There are three stages to settling the BSUoS charge for each settlement day:

- Initial Settlement
- End of Scheme Reconciliation
- Final Reconciliation

More information on BSUoS charging and settlement processes can be found in [The Statement of the Use of System Charging Methodology](#).

Some components of the 'Initial' BSUoS charge are based upon *forecast* cost data and some components within the incentive scheme are subject to indexation. Hence, once actual costs and out-turn RPI becomes available for the year, the End of Scheme Reconciliation exercise is undertaken to reconcile this against the initial BSUoS charge.

The End of Scheme Reconciliation re-evaluates the BSUoS charge for every settlement day in the 2005/06 scheme using *actual* costs and out-turn RPI where appropriate. The charge is allocated to each BMU using metered energy volumes from the latest SAA volume allocation runs. The End of Scheme Reconciliation will result in a revised BSUoS charge for each BMU for each settlement day in the scheme. The difference between this revised charge and the payments already made at the Initial Settlement stage, for each day, will be aggregated over the scheme year. The total difference (including daily interest at the base rate) will then be charged or refunded by National Grid, via a single payment.

The schedule for payments or refunds generated by the End of Scheme Reconciliation is:

**Settlement Dates:** 1<sup>st</sup> April 2005 – 31<sup>st</sup> March 2006 inclusive

**Notification Date:** 23<sup>rd</sup> June 2006

**Payment Date:** 30<sup>th</sup> June 2006

Following the End of Scheme reconciliation, BSUoS charges are revised once more when the “Reconciliation Final” (RF) SAA volume allocation run becomes available for each settlement day. This occurs on a daily basis at approximately Settlement Day + 14 months (aligned with the Elexon settlement calendar). The difference between this ‘Final’ charge, and that calculated at the End of Scheme Reconciliation will be billed or refunded (with interest) on a daily basis. Generally speaking, this cash flow is envisaged to be relatively small.

In order to accommodate the End of Scheme Reconciliation process, some of the daily BSUoS charge runs will be delayed. A revised BSUoS charge settlement calendar is given below, and should be used until the End of Scheme Reconciliation runs are completed and the backlog of delayed runs cleared. Note that this affects **BSUoS charge settlement only**.

To assist customers in validating the charges made at the End of Scheme Reconciliation, the revised BSUoS Charging Report (BCR) for each day in the 2005/06 Scheme will be made available on our website at [The National Grid Industry Information Website in the BSUoS section](#).

The half hourly BSUoS prices contained within this report can be used, along with BMU metered energy volumes (adjusting for transmission losses) contained within the SAA volume allocation runs, to validate the charges. The version of the SAA volume allocation runs used in the Reconciliation exercise is as follows:

| <b>Settlement Dates</b>             | <b>SAA Run Type</b> |
|-------------------------------------|---------------------|
| <a href="#">01/04/05 – 19/09/05</a> | <a href="#">R3</a>  |
| <a href="#">20/09/05 – 28/12/05</a> | <a href="#">R2</a>  |
| <a href="#">29/12/05 – 02/03/06</a> | <a href="#">R1</a>  |
| <a href="#">03/03/06 – 31/03/06</a> | <a href="#">SF</a>  |

Unfortunately the daily BMU specific “BPA” reports for the End of Scheme Reconciliation cannot be made available via the normal method due to the volumes involved. If customers specifically require these reports, it is possible to request them on CD-ROM direct from the LogicaCMG helpdesk. A charge will apply for this service.

If you have any queries regarding this issue or any other BSUoS query then please contact the LogicaCMG BSUoS Helpdesk on 0870 6071112.

| Settlement Date       | Settlement Type | Old Notification Date | Old Payment Date | New Notification Date | New Payment Date |
|-----------------------|-----------------|-----------------------|------------------|-----------------------|------------------|
| End of Scheme 2005/06 | EoS             | N/A                   | N/A              | 23/06/05              | 30/06/06         |
| 31/05/2006            | SF              | 23/06/2006            | 28/06/2006       | 26/06/2006            | 29/06/2006       |
| 02/06/2006            | SF              | 27/06/2006            | 30/06/2006       | 28/06/2006            | 03/07/2006       |
| 03/06/2006            | SF              | 27/06/2006            | 30/06/2006       | 28/06/2006            | 03/07/2006       |
| 04/06/2006            | SF              | 27/06/2006            | 30/06/2006       | 28/06/2006            | 03/07/2006       |
| 01/04/2005            | RF              | 24/05/2006            | 30/05/2006       | 28/06/2006            | 03/07/2006       |
| 02/04/2005            | RF              | 24/05/2006            | 30/05/2006       | 28/06/2006            | 03/07/2006       |
| 03/04/2005            | RF              | 24/05/2006            | 30/05/2006       | 28/06/2006            | 03/07/2006       |
| 04/04/2005            | RF              | 25/05/2006            | 31/05/2006       | 28/06/2006            | 03/07/2006       |
| 05/04/2005            | RF              | 26/05/2006            | 01/06/2006       | 28/06/2006            | 03/07/2006       |
| 06/04/2005            | RF              | 30/05/2006            | 02/06/2006       | 28/06/2006            | 03/07/2006       |
| 07/04/2005            | RF              | 31/05/2006            | 05/06/2006       | 29/06/2006            | 04/07/2006       |
| 08/04/2005            | RF              | 01/06/2006            | 06/06/2006       | 29/06/2006            | 04/07/2006       |
| 09/04/2005            | RF              | 01/06/2006            | 06/06/2006       | 29/06/2006            | 04/07/2006       |
| 10/04/2005            | RF              | 01/06/2006            | 06/06/2006       | 29/06/2006            | 04/07/2006       |
| 11/04/2005            | RF              | 02/06/2006            | 07/06/2006       | 29/06/2006            | 04/07/2006       |
| 12/04/2005            | RF              | 05/06/2006            | 08/06/2006       | 29/06/2006            | 04/07/2006       |
| 13/04/2005            | RF              | 06/06/2006            | 09/06/2006       | 30/06/2006            | 05/07/2006       |
| 14/04/2005            | RF              | 07/06/2006            | 12/06/2006       | 30/06/2006            | 05/07/2006       |
| 15/04/2005            | RF              | 08/06/2006            | 13/06/2006       | 30/06/2006            | 05/07/2006       |
| 16/04/2005            | RF              | 08/06/2006            | 13/06/2006       | 30/06/2006            | 05/07/2006       |
| 17/04/2005            | RF              | 08/06/2006            | 13/06/2006       | 30/06/2006            | 05/07/2006       |
| 18/04/2005            | RF              | 09/06/2006            | 14/06/2006       | 30/06/2006            | 05/07/2006       |
| 19/04/2005            | RF              | 12/06/2006            | 15/06/2006       | 03/07/2006            | 06/07/2006       |
| 20/04/2005            | RF              | 13/06/2006            | 16/06/2006       | 03/07/2006            | 06/07/2006       |
| 21/04/2005            | RF              | 14/06/2006            | 19/06/2006       | 03/07/2006            | 06/07/2006       |
| 22/04/2005            | RF              | 15/06/2006            | 20/06/2006       | 03/07/2006            | 06/07/2006       |
| 23/04/2005            | RF              | 15/06/2006            | 20/06/2006       | 03/07/2006            | 06/07/2006       |
| 24/04/2005            | RF              | 15/06/2006            | 20/06/2006       | 03/07/2006            | 06/07/2006       |
| 25/04/2005            | RF              | 16/06/2006            | 21/06/2006       | 04/07/2006            | 07/07/2006       |
| 26/04/2005            | RF              | 19/06/2006            | 22/06/2006       | 04/07/2006            | 07/07/2006       |
| 27/04/2005            | RF              | 20/06/2006            | 23/06/2006       | 04/07/2006            | 07/07/2006       |
| 28/04/2005            | RF              | 21/06/2006            | 26/06/2006       | 04/07/2006            | 07/07/2006       |
| 29/04/2005            | RF              | 22/06/2006            | 27/06/2006       | 04/07/2006            | 07/07/2006       |
| 30/04/2005            | RF              | 22/06/2006            | 27/06/2006       | 04/07/2006            | 07/07/2006       |
| 01/05/2005            | RF              | 22/06/2006            | 27/06/2006       | 05/07/2006            | 10/07/2006       |
| 02/05/2005            | RF              | 22/06/2006            | 27/06/2006       | 05/07/2006            | 10/07/2006       |
| 03/05/2005            | RF              | 23/06/2006            | 28/06/2006       | 05/07/2006            | 10/07/2006       |
| 04/05/2005            | RF              | 26/06/2006            | 29/06/2006       | 05/07/2006            | 10/07/2006       |
| 05/05/2005            | RF              | 27/06/2006            | 30/06/2006       | 05/07/2006            | 10/07/2006       |
| 06/05/2005            | RF              | 28/06/2006            | 03/07/2006       | 05/07/2006            | 10/07/2006       |
| 07/05/2005            | RF              | 28/06/2006            | 03/07/2006       | 06/07/2006            | 11/07/2006       |
| 08/05/2005            | RF              | 28/06/2006            | 03/07/2006       | 06/07/2006            | 11/07/2006       |
| 09/05/2005            | RF              | 29/06/2006            | 04/07/2006       | 06/07/2006            | 11/07/2006       |
| 10/05/2005            | RF              | 30/06/2006            | 05/07/2006       | 06/07/2006            | 11/07/2006       |
| 11/05/2005            | RF              | 03/07/2006            | 06/07/2006       | 06/07/2006            | 11/07/2006       |
| 12/05/2005            | RF              | 04/07/2006            | 07/07/2006       | 07/07/2006            | 12/07/2006       |
| 13/05/2005            | RF              | 05/07/2006            | 10/07/2006       | 07/07/2006            | 12/07/2006       |
| 14/05/2005            | RF              | 05/07/2006            | 10/07/2006       | 07/07/2006            | 12/07/2006       |
| 15/05/2005            | RF              | 05/07/2006            | 10/07/2006       | 07/07/2006            | 12/07/2006       |
| 16/05/2005            | RF              | 06/07/2006            | 11/07/2006       | 07/07/2006            | 12/07/2006       |
| 17/05/2005            | RF              | 07/07/2006            | 12/07/2006       | 10/07/2006            | 13/07/2006       |
| 18/05/2005            | RF              | 10/07/2006            | 13/07/2006       | 10/07/2006            | 13/07/2006       |

**BSUOS End of Scheme Reconciliation  
Output File Request Form**

**Party Details:-**

|          |             |                              |
|----------|-------------|------------------------------|
| Party Id | Party Name: | Requested By<br>Name:        |
| BCS ID   |             | Signature:                   |
|          |             | Tel No:<br>Fax No:<br>Email: |

**Request Details:-**

|                |                            |  |
|----------------|----------------------------|--|
| Send by CD ROM | File Type<br>BCR/BPA/Both* | From:  |
| Send To:       | File Format Dat/Prt/Both*  | To   |
|                |                            | <small>Note: all files for the reconciled scheme will be sent unless otherwise stated.</small> |

**Authorisation  
Details:-**

I confirm that I am authorised to make this request on behalf of the above named party and agree to pay the sum of £400 to LogicaCMG within 30 days of receipt of the above data. This order is subject to standard LogicaCMG Terms and Conditions. Cost of Data Transfer is £400 per request via CD Rom

Name.....  
Signature.....

**Invoice Details:-**

|                  |                        |                |
|------------------|------------------------|----------------|
| Invoice Address: | Purchase Order Number: | Other Details: |
|                  |                        |                |

**For LogicaCMG Internal Purposes Only:-**

|   |      |           |
|---|------|-----------|
| Form Recd On:<br>Purchase Acknowledge Sent on:<br>Internal Quote No Raised On:<br>Data Sent on:<br>Purchase Invoice Request Raised On<br>Payment Received On: | Date | <u>By</u> |
|   |      |           |

\* Delete as appropriate