

CP1404

About this document:

This is an Assessment Consultation document, which provides details of the background, solution, potential impacts and costs associated with Change Proposal (CP) 1404 'Allowing Registration of Multiple Transmission System Boundary Point on one BSCP25 form and removal of requirement for OS coordinates for Grid Supply Points and onshore Transmission System Boundary Points.'. This document is for information only, to be used in line with the Consultation Response form, to which this document is attached.

1. Why Change?

Background

[BSCP25](#)¹ requires the Transmission Company to submit to the Central Registration Agent (CRA) a single form (BSCP25/5.1²) for each new Transmission System Boundary Point (TSBP) that is being registered.

Prior to submission to the CRA each individual BSCP25/5.1 form for each TSBP being registered is subject to independent verification and sign-off.

What is the issue?

For Offshore transmission connected windfarms, depending on the chosen location of the Boundary Point between the Offshore Transmission Operator (OFTO) and Generator, there may be significantly in excess of 10-12 Boundary Points for each new connection.

While less frequent for onshore connections, there is also the potential for a single development at a single Connection Site to have several TSBP's.

In both these onshore and Offshore situations under the current BSCP25 requirements, individual BSCP25/5.1 forms need to be submitted for each TSBP. This is inefficient and time consuming as, in these situations the content of the form will be the same with the exception of the TSBP identifier. CP1404 proposes changes to the BSCP25/5.1 form to remove the individual form for each TSBP requirement.

In addition for the registration of Grid Supply Points and onshore TSBPs, the registration form requires the provision of both a post code and Ordinance Survey (OS) Grid reference. The Proposer believes there is no benefit from this duplication, as for GSPs and onshore TSBPs the OS Grid Reference is not used or stored by the

¹ Registration Of Transmission System Boundary Points, Grid Supply Points, GSP Groups And Distribution Systems Connection Points

² Registration/De-registration of a Transmission System Boundary Point



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CRA or BSCCo. CP1404 therefore also proposes that an OS Grid reference only needs to be provided for Offshore TSBP registrations.

2. Solution

CP1404 proposes the following amendments to BSCP25:

[Amendments to BSCP25 'Registration of Transmission System Boundary Points, Grid Supply Points, GSP Groups and Distribution Systems Connection Points'](#)

Amend BSCP25 Section 4.1 - Transmission System Boundary Point Registration

- Amend footnote 1 in Section 4.1.1 to reflect that only one BSCP25/5.1 form needs to be submitted for each TSBP for a whole Site. If there are multiple users at a Connection Site, the TSBPs for each user must be provided on separate BSCP25/5.1 forms.

Amend BSCP25/5.1 form (Registration of a Transmission System Boundary Point) in the following ways:

- Add that OS Grid References are only needed for Offshore TSBPs.
- Amend the 'TSBP name' box to TSBP Connection Site/Substation Name.

This will be used to capture the name of the site that the TSBPs being registered relate to.

- Remove the 'Point of connection of Plant and Apparatus to the Transmission System at the TSBP' tick boxes and 'other option'.

This will be removed as replaced by the proposed new 'Details of TSBPs' table.

- Remove (TSBP Id (up to 10 alpha numeric characters):

This will be removed as it is being replaced by the proposed new 'Details of TSBPs table'.

- Add a new 'Details of TSBPs' table to the BSCP25/5.1 form.

This will be used to capture the details of the multiple TSBPs that are being registered via a single BSCP25/5.1 form. The table will have the following format where the description of the 'Point of connection of Plant and Apparatus to the Transmission System' for each TSBP being registered will be detailed.

Point of connection of Plant and Apparatus to the Transmission System



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The above changes should improve the efficiency of the TSBP registration process, as the Transmission Company will need to prepare and submit fewer BSCP25/5.1 forms and will aid record keeping as there will be fewer forms per site and user submitted to the CRA.

Amend BSCP25/5.3 form (Registration of a Grid Supply Point) in the following way:

- Remove 'OS Grid Reference' row from the form

Removing the requirement to provide an OS Grid reference for GSP registrations and for onshore TSBP registrations will improve process efficiency as the Transmission Company will no longer need to provide information that is not used or stored by the CRA and BSCCo.

Question 1

Do you agree with the proposed change?

3. Impacts and Costs

Potential central impacts and costs

Potential Impacts	
Document Impacts	System Impacts
BSCP25	None identified

Potential participant impacts and costs

We do not foresee any participant impacts associated with CP1404.

Question 2

Is your organisation impacted? If yes, please answer the following:

Question 2a

How is your organisation impacted?

Question 2b

What are the associated costs on your organisation to implement this change?

4. Implementation Approach

CP1404 is targeted for implementation on 26 June 2014 as part of the June 2014 BSC Systems Release.



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Question 3

Do you agree with the implementation approach? If not, why?

5. ISG Initial Views

ELEXON provided the details of CP1404 to the ISG in December 2013 as part of the New CP Progression paper.

An ISG Member commented that the CP1404 changes seem sensible, with the exception of removing the OS Grid Reference requirement. They expressed the view that an OS Grid Reference provides a clear indication of the location of the connection (and the metering), and that it should be retained as part of reference information for identification purposes. Such identification purposes include use in the event of dispute or other disagreement or misunderstanding.

ELEXON can clarify that CP1404 is only removing the requirement to provide OS Grid references for onshore TSBP registrations, as these types of TSBPs will have an address (including post code) associated with them. All Offshore TSBPs will still require an OS Grid reference. The Proposer is seeking to remove the onshore OS Grid reference requirement to help improve the efficiency of the TSBP registration process, and as noted above the OS Grid Reference information is not stored by BSCCo or the CRA if it is provided.

The ISG Member also questioned whether a registrant of a TSBP will know about other connections at the same 'wider' site, involving other participants, for the purposes of registering TSBPs. The ISG Member assumed that BSCCo/CDCA would build up a comprehensive picture over time of what has been registered.

ELEXON can clarify that the Transmission Company submits the BSCP25/5.1 for the registration of a Transmission System Boundary Point. The Transmission Company would know about the wider connections to their Transmission System and would consider multiple users on one site when submitting any BSCP25/5.1 forms.

Question 4

Do you have any other comments?

Attachments:

Attachment A – CP1403 Form

Attachment B – CP1403 BSCP25 Redlining v0.4

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