

Serving the Midlands, South West and Wales

Company Directive

STANDARD TECHNIQUE: NC2M/3

Relating to Inspection, Recording and Commissioning Using The Inspection and Monitoring Regime

Policy Summary

This document describes the procedure under Competition in Connection for inspecting all new design and point of connection work that includes site construction work and to ensure the installed assets are accurately recorded. This document will provide guidance for the use of the Inspection and Monitoring Regime.

It should be read in conjunction with POL: NC2 which provides an overview of the New Connections procedure.

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Implementation date:

September 2018

Approved by:

Connection Policy Manager

Date:

1th September 2018

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IMPLEMENTATION PLAN

Introduction

Clarification on the process for adding assets to the mapping system has been included within this document.

Main Changes

Clarification has been provided to reflect how the ICP assets are now recorded in Crown and how the information is to be submitted to the Mapping Centre.

Impact of Changes

8.4 and 8.5 Clarification has been provided for the process of recording adoptable assets.

Implementation Actions

The changes in this document provide additional clarification and guidance there is no change to existing Policy.

Implementation Timetable

September 2018

Document Revision & Review Table					
Date	Comments	Author			
03/09/2018	• Clarification for the recording of adoptable assets has been added.	Paul B Smith			
22/08/2016	• Minor topographical changes made throughout the document and further clarification added.	Paul B Smith			
03/09/2015	• This ST has been changed to include the new connections Code of Practice requirements that will include inspection and recording of WPD New Connections work.	Paul B Smith			
15/09/2014	New document	Paul B Smith			

1.0 INTRODUCTION

- 1.1 This document describes the procedure under Competition in Connection for inspecting an ICP and WPD Connections Business (CB) work. The process will ensure that the installed assets are accurately recorded when handed over for adoption.
- 1.2 It should be read in conjunction with POL: NC2 which provides an overview of the New Connections procedure.
- 1.3 An ICP can submit a network for WPD to connect on their behalf. When an ICP installs the contestable assets the risk of serious or fatal injury due to difficulties with the hand-over and adoption process between the ICP and WPD, is considered below. Difficulties could foreseeably result in:
 - Connection of unknown apparatus due to poor communication and records this could give rise to the energising of cut cable ends or incomplete plant.
 - Connection of unrecorded apparatus if the ICP fails to make adequate records this will result in poor cable records and schematic diagrams.
 - Confusion over the state of apparatus this may arise if ICP's are not aware that apparatus has been commissioned and attempt to work on it without adequate control measures.
 - Confusion over operational responsibility such as fault response actions.

2.0 INSPECTION REGIME

- 2.1 WPD shall undertake inspections of all ICP and WPD contestable works at all voltages.
- 2.2 The Planner will include an estimate of the number of inspections and visits required for the project at the Connection Offer stage. A schedule of Inspections shall be enclosed with the connection offer sent to the ICP. The schedule will contain the details of how the inspections are calculated and will be generated within CROWN Estimating and Charging. Process for estimating the number of inspections is available in the I&MR Operating Manual.
- 2.3 At the Design Approval Stage the Planner shall use the Inspection Calculator in the CROWN system to determine the number of inspections required for a specific scheme. The number of inspections shall be calculated from a plan supplied by the ICP or WPD of the contestable work to be undertaken. When the details are recorded in the CROWN system the Inspection Calculator will provide the number of inspections and visits required.
- 2.4 For WPD LV and HV work CROWN Routing and Tracking will calculate the required inspections from the SWE details contained in the scheme.

- 2.5 Prior to work starting, the ICP shall supply WPD with the program it intends to follow to construct the contestable work and thereafter supply an updated version in the event of any material change.
- 2.6 The Inspector shall use the Inspection Draw Down in CROWN to determine the number of inspections and visits required from the programme of work submitted by the ICP for the specific project. Where it is practicable to combine a number of inspections under one visit it shall be done. The number of Inspections and visits shall be recorded within the CROWN system.
- 2.7 WPD will be under no obligation to forewarn the ICP of its intention to visit site and carry out an inspection.
- 2.8 WPD will make a site visit to carry out inspections in accordance with the Inspection Regime and the program of works submitted by the ICP. If the ICP amends the construction programme without informing WPD, and as a consequence an inspection is not made during the site visit then WPD shall charge the ICP the standard inspection charge for the abortive visit. An additional visit shall be raised in the CROWN system.

Self- Inspection Levels

- 2.9 The WPD Inspection Regime consists of three levels of Inspection; Inspection Level 1 will attract the highest number of site Inspections and Level 3 the lowest.
- 2.10 Where an ICP is at Inspection Level 3 they can apply to join the Self-inspection Regime. When a request is made in writing the Connections Policy Team will send an invitation to the ICP.
- 2.11 The invitation shall provide details of the regime; this will be in the form of an Extension to Contestability agreement (EOC) which the ICP must sign and is supplemental to the Framework Network Access and Adoption Agreement (FNA&AA). The ICP must be party to the FNA&AA in order to enter into the supplemental EOC. The ICP will be required to submit a list of categories and Activities that they wish to be considered under the self inspection regime. This list will be included in the EOC. ICP's may only nominate Activities where they have attained inspection level 3 for a continuous 12 months period.
- 2.12 The invitation for an ICP to undertake Self Inspection is at the discretion of the nominated DM based upon the ICP's previous performance.
- 2.13 The Self-inspection Regime will allow the ICP to undertake site inspections of their own work. The inspections undertaken by the ICP shall meet the requirements of WPD Policy and Standard Techniques.
- 2.14 To ensure that the assets adopted by WPD are to a satisfactory standard, a Self-Inspection Level (SIL 1) and (SIL 2) has been established.
- 2.15 All ICP schemes shall be calculated on the Inspection Calculator; the calculator will add the individual quantities to the total for the ICP by Activity and apply the appropriate inspection percentage rate.

- 2.16 Where an ICP joins the Self-inspection regime, they shall be allocated to SIL 2.
- 2.17 At SIL 1 and SIL 2 there will be a low number of Inspections. CROWN will calculate the number of self-inspections undertaken and will determine whether or not WPD should also undertake an inspection.
- 2.18 All WPD Connections work will be inspected in the same way as the ICP work and recorded using the CROWN system.

Movement to a higher inspection level

- 2.19 Subject to the Inspection and Monitoring Regime where poor performance is recorded within the CROWN system the Connection Business (CB) will move to a higher level of inspection. The SIL 1 provides an opportunity for WPD to carry out a greater number of inspections by Activity. It will also provide a CB with an opportunity to resolve the poor performance where they have been moved back from SIL2 to SIL1.
- 2.20 Provided the poor performance is resolved to the satisfaction of the DM, the CB will remain at SIL 1.
- 2.21 When the issues are resolved and an improved performance is recorded, CROWN will move the CB back to SIL2 using the qualifying count detailed within the Inspection Regime Table, this table is contained within the Inspection and Monitoring Regime Manual.

Movement from Self-inspection to higher WPD Chargeable Inspections

- 2.22 Where a CB continues to have performance issues and CROWN calls for the CB to move to Inspection Level 3, the nominated DM shall undertake an investigation with the CB.
- 2.23 Subject to the requirements of the Poor Performance Flow chart, the DM can allow a CB to continue at SIL 1, or move them back to Inspection Level 3.
- 2.24 Where a CB has been moved from self-inspect to Inspection Level 3, all of their Activities shall be moved back to Inspection Level 3.

3.0 INSPECTION OF CONNECTION ASSETS CONSTRUCTED BY AN ICP

- 3.1 The inspection should be carried out by a WPD Inspector appointed by the local Network Services Team Manager, who shall ensure that the person appointed has sufficient knowledge and training for them to be able to perform the job satisfactorily and that they are briefed on the nature of the project, agreed design, materials and installation specifications.
- 3.2 The WPD Inspector shall liaise with the ICP and establish who their nominated contact is for coordinating inspections and serving notices etc.
- 3.3 The WPD Inspector must record all inspections using the appropriate Inspection Report. Completed Inspection Reports should clearly show the date, and time of the checks and the identity of the checker. Upon completion the Inspection Report shall be entered in the Crown system. A copy of the report shall be sent to the ICP.

- 3.4 Where WPD are to make the connection and the ICP offers up assets for adoption they must first have completed all necessary tests and provided WPD with a Completion Certificate with written confirmation of satisfactory test results.
- 3.5 The apparatus shall be tested and pre-commissioning checks carried out by the WPD Inspector and staff or contractors in accordance with WPD Policy before being energised.
- 3.6 In all other circumstances where the ICP is to make the connection to the pre-existing WPD distribution system the requirements of ST: NC2L shall be followed.

4.0 CHARGES FOR INSPECTION

- 4.1 The only inspections that will be charged for are those allowed within the Inspection Regime. Where a re-inspection is required as a result of identifying a defect during a previous inspection, it too is chargeable. Charges shall be included in the scheme costs using the CROWN Estimating & Charging package.
- 4.2 A standard inspection charge will be applied for each visit. The charge will be based on a Technician hourly rate and include traveling and inspection times. The average visit duration shall be deemed to be 3 hours.
- 4.3 The Inspector shall record the number of inspections carried out and the number of visits within CROWN Estimating & Charging package.
- 4.4 The ICP shall be billed in advance for the estimated number of Inspections and Visits to be carried out. When the scheme is complete the actual number of visits shall be compared with the estimated number of visits and a credit or bill as appropriate shall be sent to the ICP.
- 4.5 There shall not be a charge made to ICP's where they have been allocated to SIL 1 or SIL 2.
- 4.6 Inspection Level 1 to 3 shall be allocated to timesheet activity 'Projects, Capital, CIC Inspections (Non-Contestable 8065 2929).

Inspection at SIL1 or SIL2 shall be allocated to timesheet activity 'Other, On-Site Inspection of Connections Works, ICP Works SIL1 & 2 (8661 7438)

Inspection of WPD work shall be allocated to timesheet activity 'Other, On-Site Inspection of Connections Works, WPD Works (8661 7439)

4.7 If WPD chooses to carry out other additional inspections these are not chargeable.

5.0 **RE-INSPECTION CHARGES**

5.1 WPD shall be entitled to make a second, cost reflective re-inspection fee for any additional inspection made following the rejection of unsatisfactory work.

- 5.2 The principle of re-inspection should be that, having found unsatisfactory work, WPD must be satisfied that either the defects have been corrected or unsatisfactory items replaced. However if the unsatisfactory work is minor and can be checked on a future visit a re-inspection will not be required.
- 5.3 If WPD undertake an inspection at SIL 1 or SIL 2 and poor work is identified the ICP shall be charged for subsequent Inspections to ensure that the asset has been rectified and is to a satisfactory standard that is acceptable to WPD. This shall follow the principals detailed within the Inspection and Monitoring Regime.

6.0 DESIGN and SITE INSPECTION

- 6.1 Where Crown calls for an Audit of a WPD Design or POC, the Team Manager (TM) shall undertake the Audit or nominate an appropriately competent Planner to do so.
- 6.2 The Audit shall be made in accordance with the following documents:
 - WPD/ICP Design Approval-LV/HV Demand Connections (STSD: 1F);
 - Checklist for Confirmation of Compliance to ST: SD5B.

Audit forms are located in the NEWCON shared area – CiC – IMR – Forms.

- 6.3 The TM/Planner shall Audit the design and annotate the appropriate document as detailed in ST: SD1F with the results.
- 6.4 The TM/Planner shall pass the results of the Audit to the Team Support to record in CROWN. Where serious deficiencies are found the design or POC shall be returned to the appropriate CB to be corrected.
- 6.5 Where deficiencies are found, they shall be recorded within CROWN.
- 6.6 The standard of work shall meet the appropriate WPD Standard Technique or Company procedures.
- 6.7 All inspections shall be recorded within the CROWN system and a copy of the inspection emailed to the ICP.
- 6.8 By the 1st September 2017 all staff who undertake site inspections shall have attended the WPD inspections course. Where WPD work is to be inspected this shall be undertaken by the Technician, Engineering Specialist, Projects Engineer or an appropriately competent Craftsperson. This person shall not be the same person that has carried out the work.
- 6.9 Where a TM, Distribution Manager or the Safety Team is required to undertake site visits they shall include quality inspection & monitoring of WPD work. The findings shall be recorded as required by the I&MR.

Joint ICP and WPD site visits

6.10 Some ICPs my wish to undertake joint site inspections with WPD staff to ensure that work is undertaken in compliance with agreed procedures and standards.

6.11 Where an ICP request a joint visit, the ICP shall make the local WPD inspector aware of this at the time that they submit their program of work or by mutual agreement with the WPD inspector.

Departures from Specification

- 6.12 If any plant or materials are found by inspection not to comply with the agreed specification, this should immediately be drawn to the ICP's attention and recorded in line with The Inspection & Monitoring Regime.
- 6.13 The ICP will ensure that any departure from the WPD specification is rectified at his own expense as detailed in Section 11.3. Where appropriate, the WPD Inspector should then make a chargeable re-inspection.
- 6.14 On completion of the scheme the total number of estimated visits shall be compared with the actual number in CROWN, a refund or additional charge shall then be made.

7.0 UNACCEPTABLE WORKING PRACTICE

- 7.1 If poor working practice or poor workmanship is observed that may affect the safety or reliability of the completed assets, or WPD's ability to maintain the assets in the future, the ICP's nominated contact should be informed immediately that WPD will not adopt the asset unless the situation is rectified.
- 7.2 If other work of the same type has been completed but not inspected the ICP may be asked to demonstrate that other similar assets have been installed correctly.
- 7.3 If any serious defects are found during sampling, such as cable laying, jointing and pole top assemblies, at WPD's discretion <u>all</u> remaining work of that type may be subjected to inspection and re-inspection fees charged. The ICP will be liable for completion and the costs to meet WPD's specification.
- 7.4 The detailed process for the reporting and monitoring of the ICP's work is contained in The Inspection and Monitoring Regime Operating Manual.
- 7.5 A copy of the Inspection Report and any supporting evidence e.g. photos shall be kept in the scheme file and a further copy forwarded to Connection Policy In an electronic format to: wpdconnectionspolicy for South Wales, West and; wpdconnectionpolmids@western power.co.uk for the Midlands

Connection Policy shall keep a log of all reported defects by CB for future reference purposes.

- 7.6 Any defect shall be recorded in the CROWN system and categorised as detailed in The Inspection and Monitoring Regime Operating Manual.
- 7.7 Poor performance shall be resolved following the procedures detailed within The Inspection & Monitoring Regime Operating Manual.

8.0 RECORDS

- 8.1 If the ICP installs the assets it shall be their responsibility to provide WPD with accurate records of the installation. These records shall meet the requirements of ST: D06A the Recording of WPD Assets and its associated Standard Techniques.
- 8.2 This information has been made available for ICPs on the WPD Technical Information site.
- 8.3 The ICP shall ensure that the WPD Technician is in receipt of all appropriate information related to the apparatus to be connected to the WPD distribution system a minimum of 5 working days before the date of connection.
- 8.4 To ensure that the correct information is recorded the Technician shall send the As Constructed drawings as detailed in DO6A to the Mapping Centre prior to the connection being made. The recording of the connection shall follow the requirements of ST: NC2L
- 8.5 When the scheme is complete a <u>Commissioned Report</u> shall be submitted to the Mapping Centre by the Technician to ensure that the asset has been correctly recorded. The Crown enquiry can then be finished by completing the "Send As Commissioned Drg to Map Centre" activity.
- 8.6 The ICP shall be advised that charges will be made to cover WPD costs of corrective action if these standards are not met. Adoption cannot take place until satisfactory records of the assets to be adopted have been received by WPD.
- 8.7 When the record has been confirmed as satisfactory and has been added to the map, the WPD Mapping Centre shall immediately forward to the WPD Inspector, one complete set of the as-constructed records, schematic drawings (if appropriate) and cable records indicating the position of the requested connection.
- 8.8 In the case of incomplete or inaccurate recordings, the Mapping Centre shall immediately inform the WPD Inspector, providing reasons for the rejection. The WPD Inspector shall inform the ICP's nominated contact by the quickest and most appropriate means, of the reason for the rejection and confirm in writing using the Defect Report as soon as reasonably practical.
- 8.9 Where the information provided by the ICP is discovered to be incomplete or inaccurate the apparatus shall NOT be connected to the WPD distribution system until any such issues are resolved to the satisfaction of the WPD Inspector.
- 8.10 If delays or abortive work are encountered as a result of the ICP submitting inaccurate or incomplete information, the ICP will be invoiced for any reasonable costs incurred.
- 8.11 Assets inspected by an ICP for adoption by WPD shall be submitted with relevant documentation confirming that the ICP has undertaken an appropriate Self-inspection.
- 8.12 All the inspections that are undertaken by WPD shall be recorded in CROWN.

- 8.13 The documentation provided in the ICP's Audit pack shall be stored locally.
- 8.14 When an ICP is working to the EOC all future work shall be covered by the extended warranty and recorded on EMU accordingly.

9.0 PROCEDURE FOR ADOPTING ASSETS FOLLOWING SUBMISSION OF A COMPLETION CERTIFICATE

- 9.1 The procedure for handing over the assets for adoption shall be explained in detail to the ICP at an early stage in the planning process, the ICP shall be advised that all relevant information is available within the Techinfo site.
- 9.2 The ICP requiring a connection of apparatus to WPD's distribution system shall notify the WPD Inspector and WPD shall respond within the prescribed period in accordance with Standard License Condition 15. The ICP shall invite WPD to witness the commissioning tests. WPD shall agree with the ICP, a date for connecting the contestable work to WPD's distribution system and for making live.
- 9.3 Apparatus installed by the ICP shall only be connected to the WPD distribution system where all conditions precedent have been met and following the satisfactory submission by the ICP of a Completion Certificate (see Appendix A) and asconstructed plans. Adoption will take place upon energisation.
- 9.4 When the ICP is satisfied the contestable works have been installed in accordance with the FNA&AA and have passed the pre-commissioning tests they shall sign and issue to WPD the Completion Certificate which shall specify clearly the extent of the contestable work to be made live. The ICP shall append to the Completion Certificate copies of all relevant test and conformance certificates.
- 9.5 All Completion Certificates and related documentation shall be uniquely numbered using the CROWN reference then one, two etc. e.g. 114386/1. In this manner the suffix number should clearly relate to a specific part of the contestable work.
- 9.6 All electrical plant shall have an adequate test certificate which confirms that the precommissioning tests as detailed in the appropriate WPD Standard Techniques or in the relevant G81 Appendix have been complied with.
- 9.7 In the case of insufficient or inaccurate test details being received, or on arrival on site WPD find the electrical plant or apparatus does not conform to WPD specification, the WPD Inspector shall inform the ICP's nominated contact by sending a Defect Report providing the reason for rejection.
- 9.8 On receipt of the as-constructed plans, the Mapping Centre shall check the completeness and accuracy and, if acceptable, add it to the WPD record map without undue delay.
- 9.9 On scheme completion all documents submitted by the ICP and the results of any testing or inspection checks shall be filed with the construction file until the scheme is complete. The file must be retained for a minimum of six years.

10.0 REJECTION FOLLOWING SUBMISSION OF A COMPLETION CERTIFICATE

- 10.1 WPD may refuse to connect assets offered by the ICP for any of the reasons given in Section 9.0, and may also issue a rejection notice on the following grounds;
 - A program of work has not been provided
 - There are omissions or late delivery of the Completion Certificate
 - The as-constructed records are inaccurate or incomplete
 - The network offered for connection has not been inspected by WPD in accordance with the Inspection Regime;
 - The working area or site is deemed unsafe by WPD staff/contractors
 - A Principal Contractor, site agent, site security or any other authorised person refuses access to site
 - WPD staff are unable to gain sufficient access to a work location with tools or testing equipment
 - Any other requirements of appropriate UK legislation affecting the installed assets are deemed by the WPD Inspector not to have been met

Where appropriate a WPD Rejection Notice shall be emailed to the ICP's nominated contact.

10.2 Where WPD is unable to connect and energise because of operational restrictions or force majeure the ICP's nominated contact should be informed in writing as soon as possible and an alternative date agreed for connection to WPD's distribution system.

11.0 MAKING LIVE THE ICP'S CONTESTABLE WORKS

- 11.1 WPD shall only connect the ICP's contestable works to the distribution system following submission of a satisfactory Completion Certificate.
- 11.2 Immediately on the making live of the contestable works, WPD shall adopt and assume operational responsibility. The contestable works shall become part of the distribution system and the ICP shall treat the contestable works in all respects as the property of WPD.
- 11.3 Following making live the contestable works WPD shall complete the commissioning tests. If any of the contestable works do not pass the commissioning tests, WPD may
 - a) on safety grounds, under ESQC Regulation 26, disconnect the contestable works from the distribution system until the ICP undertakes all work necessary to enable the contestable works to pass the commissioning tests; or

- b) undertake such works and recover the cost thereof from the ICP
- 11.4 In exercising its rights under paragraph 11.3 a) and b), the WPD Inspector must as soon as is reasonable practicable notify the ICP, using the WPD Defect Notice (Energised) email, the reason for the failure to pass the commissioning test.
- 11.5 In deciding which path to take under paragraph 11.3 a) and b) WPD must consider the effect on WPD's customers connected to the distribution system and the logistics of handing back the contestable works to the ICP.
- 11.6 Where the ICP makes the connection to the distribution system they shall ensure that they meet the requirements of all appropriate WPD Policy and Standard Techniques that have been made available to them in the WPD Technical Information website.

12.0 REPORTING

- 12.1 All CB's who are registered to undertake work in the Connection Policy data base shall be sent a web focus report automatically. This report will provide the Inspection Level that the CB has been allocated following the previous months performance.
- 12.2 To ensure that the regime is consistent and mirrors the ICP community, a web focus report shall be produced for the performance of each WPD licensed area.

13.0 FURTHER GUIDANCE

- 13.1 In circumstances where the ICP is unable to access the information that they require, or require clarification, they shall contact the:
 - Policy Manager for all Network Policy Issues,
 - Safety and Training Manager for any Safety and Training issues;
 - Mapping Center Manager for any cable recording or mapping asset issues;
 - Policy Connections Manager for any commercial issues.
- 13.2 WPD Staff can obtain detailed guidance within The Inspection and Monitoring Regime; the manual can be accessed at NEWCON – CIC- I & MR or use the guidance documents at WPD Policy Information – Policy Dissemination – Inspection and Monitoring Regime.
- 13.3 All documentation required for the inspection process can also be accessed at: NEWCON - CIC - I and MR.



To Western Power Distribution :

For the attention of:					(WPD Inspector)			
WPD Reference Number	Request Number							
Site Address								
The programmed connection date for this electrical network is (DD/MM/YY):								
From					(Print Name)			
Name of Connection Provid	er				(Company)			
Telephone Contact Number								
Total number of documents attached (including these four):								

Please energise the following apparatus:

Access and testing can be carried out at:

The connection to the WPD Distribution System shall be made Live at: (location description)

I confirm that:

- This apparatus has been constructed in accordance with the Network Access and Adoption Agreement and the part which is now requested to be energised is shown on the attached records relating to the above address.
- All persons have been withdrawn and informed that no further work is permitted.
- All access points are locked off/sealed to prevent danger.
- No supplies shall be derived from any Exit Points until WPD has completed its post-energisation commissioning tests and an accredited supplier has registered against said Exit Points in accordance with the Master Registration Agreement dated 1 June 1998 (as amended)
- In the event any part of the apparatus covered by this Completion Certificate should fail WPD's post- energisation commissioning tests
 WPD may, at its reasonable discretion and following notification of the Connection Provider named above, undertake such works as are necessary to remedy the failure and recover the cost thereof from said Connector Provider.
- All necessary consents have been obtained and completed and copies provided.

I am competent and authorised as a representative of the Connection Provider to state that the electrical apparatus/plant above has been tested by us and is now fit for service. Test results are attached which confirm all appropriate pre-commissioning tests have been carried out. All works have been carried out in compliance with the Network Access and Adoption Agreement and complies with The Electricity, Safety, Quality and Continuity Regulations 2002 and where appropriate Engineering Recommendation G81 and WPD associated Framework Appendices.

I understand that formal adoption will only take place on energisation.

I understand that all of the equipment detailed above is now under the operational control of WPD and is to be treated as LIVE.

Date

SUPERSEDED DOCUMENTS

This document supersedes ST:NC2M/2 dated August 2016 which has now been withdrawn.

APPENDIX C

ANCILLARY DOCUMENTS

The Electricity Act 1989 as amended by the Utilities Act 2000 The Electricity (Connection Charges) Regulations 2002 The Electricity Safety Quality and Continuity Regulations 2003 Western Power Distribution (South West) plc's Distribution Licence Western Power Distribution (South Wales) plc's Distribution Licence Western Power Distribution (East Midlands) plc's Distribution Licence Western Power Distribution (West Midlands) plc's Distribution Licence Statement of Methodology and Charges for Connection to Western Power Distribution (South West) plc's Electricity Distribution System; Statement of Methodology and Charges for Connection to Western Power Distribution (South Wales) plc's Electricity Distribution System; Statement of Methodology and Charges for Connection to Western Power Distribution (East Midlands) plc's Electricity Distribution System; Statement of Methodology and Charges for Connection to Western Power Distribution (West Midlands) plc's Electricity Distribution System. POL HS9 and associated STs – CDM Regulations POL: NC1 New Connections WPD Manual of Earthing Practices

APPENDIX D

APPENDIX E

REVIEW DATE

This policy shall be next reviewed in July 2020.

KEY WORDS

Adoption Agreement, Connection, Specification, ICP, Inspection, SLC15.