# **OUTSTANDING CATEGORY 1 NON-COMPLIANCES**

Date of meeting17 October 2018Paper numberTAMEG 36/04Owner/authorKat Higby
•
Owner/author Kat Higby
Purpose of paper For Information
Classification Public
<b>Summary</b> This paper provides a summary of outstanding Category 1 non-compliances <sup>1</sup>

#### 1. Background

1.1 This paper is produced quarterly and provides a view of Category 1 non-compliances which are currently outstanding.

#### 2. Outstanding Supplier Volume Allocation (SVA) Category 1 non-compliance progress

1.2 Please see the below updates on the 15 outstanding SVA category 1 non-compliances. You can find the relevant non-compliance description in Appendix 1;

Visit Date	Visit Ref	Non- compliance category	Status	TAA Update	Age (WD)
23 November 2016	2016- 1600	1.06	Rectified Pending Confirmation	<ul> <li>Backstory: <ul> <li>Meter fuses removed.</li> </ul> </li> <li>It is unclear as to who removed the fuses. The building has been subject to flooding which may have been the reason for the removal.</li> <li>The building is currently unoccupied, and the LDSO has not been able to gain access.</li> <li>Update:</li> <li>The TAA has received a notice that this site will be demolished. The TAA will await the disconnection notice to close this noncompliance.</li> </ul> Email received from MOA 12/07/2018 advising building is riddled with Asbestos so	491 Days

<sup>1</sup> Currently affecting the quality of data for Settlement purposes



36/04

				no further action can be taken either for demolition or remedial work by the MOA	
2	2017- 0158 2017- 0159	1.02	Non- Compliance Outstanding	<ul> <li>Backstory:</li> <li>Incorrectly registered as non-Complex when it should have been Complex.</li> </ul>	455 Days
				• The LDSO advised supply is due to change from HV to Low Voltage (LV).	
				<b>Update</b> : The Trading Dispute has now been rectified.	
				A complex mapping table has been produced and implemented by the Data Collector.	
				ELEXON and the TAA are in discussions with the Meter Operator to get the information required to close the outstanding non- compliance as Settlement has already been corrected.	
	2017- 1504	1.01	Non- Compliance Outstanding	The complex mapping was found to be incorrect for the Export MPAN on site. ELEXON and the HHDC have agreed new complex mapping. The Trading Dispute has been resolved for this one. ELEXON and the TAA are in discussions with the Supplier to get the relevant documents to close the outstanding Category 1 non-compliance. Settlement has already been corrected.	247 Days
18 December 2017	2017- 1561	1.02	Non- Compliance Outstanding	Faulty meter, no display or communications Commissioning was due to be completed on 15 May 2018 however this did not go ahead. The TAA last contacted the MOA in June 2018. No response yet received. Awaiting update from the MOA. TAA to provide an update on this during the meeting.	213 Days
20 December 2017	2017- 1605	1.02	Non- Compliance Outstanding	The CTs were shorted out. The error has now been corrected. MOA is liaising with the LDSO to organise a joint visit to complete Commissioning.	211 Days



13 February 2018	2018- 0351	1.02	Non- Compliance Outstanding	Low volts at meter terminals, 110v supply, L1 and L2 73.2v The error has not yet been corrected. The	172 Days
				TAA is waiting for a further update from the MOA.	
				Email from MOA advising that a site visit has been raised to obtain the Commissioning certificate for this visit. The job has not yet been scheduled to an engineer.	
				TAA to provide an update on this during the meeting.	
22 May 2018	2018-	1.03	Non-	Outstation adrift by 3600 seconds.	102 Days
	0856		Compliance Outstanding	The TAA is in discussions with the HHDC awaiting resolution.	
				Escalated to ELEXON (see Appendix 2).	
24 May 2018	2018- 0886	1.02	Non- Compliance Outstanding	Phase failure. The MOA has raised a query with the LDSO. The TAA is awaiting a response from the MOA.	100 Days
				Escalated to ELEXON.	
				The Meter has been replaced, however there is a query with the D0268 as the Metering System is registered against CoP3 but there is no check Meter.	
07 June 2018	2018- 1007	1.04	Non- Compliance	Incorrect CT Ratio. No rectification plan yet submitted.	90 Days
			Outstanding	Escalated to ELEXON	
				Site visit raised to obtain commissioning certificate	
12 June 2018	2018- 1033	1.02	Non- Compliance	Demand not being metered on L3 which is showing no load.	87 Days
			Outstanding	Escalated to ELEXON	
				The MOA has organised a joint visit with the LDSO to complete work on site.	
06 August 2018	2018- 1560	1.04	Rectified Pending Confirmation	Measurement transformer ratios different from those set up in Meter	48 Days
			Confirmation	Escalated to ELEXON	
				The MOA has advised that a full HV test is	



				required to confirm CT ratio	
09 August 2018	2018- 1408	1.04	Non- Compliance Outstanding	Escalated to ELEXON. Possible CT Ratio Mismatch Waiting to correction from the MOA.	45 Days
05 September 2018	2018- 1680	1.04	Non- Compliance Outstanding	Escalated to ELEXON Onsite evidence, HV ammeter and Tx tails indicate connected CT ratio as 50/5, meter setup as 75/5 Site visit has been raised to obtain Commissioning Certificate.	26 Days
10 September 2018	2018- 1802	1.02	Non- Compliance Outstanding	Escalated to ELEXON Meter showing 0 Amps on L2 but showing 2.33 Amps on Nanovip (a current clamp) ELEXON and the TAA are in discussions with the Supplier	23 Days
11 September 2018	2018- 1805	1.03	Non- Compliance Outstanding	Escalated to ELEXON Metering clock. The time on the Meter is set to BST not GMT. ELEXON and the TAA are in discussions with the Supplier	22 Days

# 3. Outstanding Central Volume Allocation (CVA) Category 1 Non-compliance Progress

1.3 There are no outstanding CVA Category 1 non-compliances.

# 4. Recommendations

- 1.4 We invite you to:
  - a) **NOTE** the update on outstanding category 1 non-compliances.

# Appendices

Appendix 1 – Description of TAA category 1 non-compliances: currently affecting the quality of data for Settlement purposes

Appendix 2 – Category 1 non-compliance escalation process

## For more information, please contact:

Kat Higby, Technical Analyst

kat.higby@elexon.co.uk@elexon.co.uk

020 7380 4184

## Appendix 1

Non-compliance Category	Non-compliance Description		
1.01	<ul> <li>Inaccuracy of Standing Data (Key MTD fields) held by Data Collector</li> <li>Outstation serial number</li> <li>Meter ID (serial number)</li> <li>Outstation number of channels</li> <li>Measurement Quantity ID</li> <li>Pulse multiplier Channel configuration</li> <li>Outstation multiplier/Outstation channel multiplier</li> <li>Complex Site Supplementary Information Form (SVA only)</li> </ul>		
1.02	<ul> <li>Metering Equipment Incorrect or Unsatisfactory</li> <li>Metering Equipment not functioning correctly</li> <li>Metering Equipment not programmed correctly</li> <li>Overall accuracy of Metering System not maintained</li> <li>Summation CTs used</li> <li>Correct Energy Measurement Check (Primary/Secondary conductor prevailing load test) indicates an error in the metered v</li> </ul>		
1.03	Timing Error (Major) <ul> <li>Outstation clock outside agreed tolerance</li> </ul>		
1.04	<ul> <li>Measurement Transformer Ratios Physically Incorrect</li> <li>Measurement transformer rations different from those set up in Meter (except for any difference being consistent with a measurement error compensation applied within the Metering Equipment)</li> </ul>		
1.05	<ul> <li>Compensation Calculations Incorrect</li> <li>Meter compensation for Measurement Transformers Incorrectly applied or not applied</li> <li>Meter compensation for Power Transformers incorrectly applied or not applied</li> </ul>		
1.06	Miscellaneous <ul> <li>Other non-compliance not covered elsewhere</li> </ul>		

## Appendix 2

If the Registrant (or an appointed agent) does not produce a rectification plan or query the Category 1 noncompliance within 20 Working Days of being notified it has been identified, the TAA will escalate the non-compliance to ELEXON.



36/04

ELEXON will contact Registrants within 5 Working Days of the TAA notification requesting that rectification plans are submitted.

In the event that the Registrant an appointed agent fail to submit a rectification plan or query within 10 Working Days of the notification, ELEXON will escalate to the PAB at the next available meeting.

The PAB will then have the option to write to the affected parties requesting that they submit a rectification plan, or to initiate the Error Failure Resolution (EFR) technique.

