

P350 IMPLEMENTATION CIRCULAR #7

Date	19 February 2018
To	P350 Implementation Circular* and ELEXON Circular distribution lists
From	ELEXON P350 Implementation Project
Purpose	For information

*Based on CVA and SVA Release Circular distribution lists

Publication of Transmission Loss Factors and Associated Data - update

What is the purpose of this Circular?

P350 Implementation Circular #6 gave notification that ELEXON had published on the BSC Website the Transmission Loss Factor (TLF) data for the BSC Year 2018/19 for Approved Modification P350 'Introduction of a seasonal Zonal Transmission Losses scheme' as required by the P350 BSC changes.

This circular gives notification of additional TLF data and amended supporting information that has been published on the BSC Website since then to help BSC Parties prepare for the introduction of non-zero TLFs.

This circular also gives notice of a change of the format of the 'Historic TLM data' file required to allow 28 TLMs to be reported for each Settlement Period from 00:00 on 1 April 2018.

All the files can be found on the ELEXON Portal under Section '[TLFs determination](#)' or '[Historic TLM data](#)'.

What new information is included?

We have now published the following information on the ELEXON Portal:

On the 'TLFs Determination' page:

- A TLF Determination Guidance Note to explain the purpose of each of the TLFA data files published on the [TLFs determination](#) page.

On the 'TLFs Determination / BSC Year 2018/19' page:

- V1.0 of the Prevailing Network Mapping Statement (which covers new registrations for the period 1 September 2017 to 31 December 2017);
- TLFA-I007: Total Delivering and Offtaking Metered Volume Data;
- TLFA-I010: BM Unit Specific Transmission Loss Factors; and
- V2.0 of the Reference NMS Supporting Document, which now include a map of Great Britain which shows GSP Groups and TLF Zones.

All TLFA data files specified in Appendix B of the [TLFA Service Description](#) and used in the determination of TLFs for BSC Year 2018-2019 are now published on the TLFs Determination page.

Please note that the 'TLFA-I005: HVDC Metered data for Sample Settlement Periods' is not published because the HVDC was not energised during the 2016-2017 Reference Year, and so did not contribute to the determination of TLFs of the BSC Year 2018-2019.

On the 'Operational Data / ETLM Data' page:

- Seasonal values of $ETLMO_j^+$ and $ETLMO_j^+$ for use in the BSC Year 2018-2019. Note that there are five seasonal values, as there are two Spring values because the BSC Spring Season straddles two BSC Years.

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What else will change for P350?

The format of Historic TLM Data published on the 'Operational Data' page will be amended to include a new field for TLF Zones, which will be populated for all Settlement Dates from 1 April 2018. This field will be blank for Settlement Dates up to 31 March 2018, as shown in the example below:

Settlement Date,Settlement Run Type,Settlement Period,Zone,Off Taking,Delivering

...
31/03/2018,DF,45,,1.0115009,.9897183
31/03/2018,DF,46,,1.0115009,.9897183
31/03/2018,DF,47,,1.0115009,.9897183
31/03/2018,DF,48,,1.0115009,.9897183
01/04/2018,II,1,1,1.0117019,.9895126
01/04/2018,II,1,2,1.0117019,.9895126
01/04/2018,II,1,3,1.0117019,.9895126
01/04/2018,II,1,4,1.0117019,.9895126
...

Where can I find more information?

For more information, please visit the [P350 Implementation web page](#), contact the **BSC Service Desk** on 0870 010 6950 or email P350Implementation@elexon.co.uk.