## Approved 2017/2018 Transmission Loss Adjustment Factors (TLAFs) Accompanying Note Version 1.0

16 August 2017



## Background

This explanatory paper has been prepared by the Transmission System Operators (TSOs) to accompany the Approved Transmission Loss Adjustment Factors (TLAFs) which have been calculated by the TSOs, based on the approved TLAF methodology (SEM-12-049), for 2017/18 (1<sup>st</sup> October 2017 to 30<sup>th</sup> September 2018). A separate accompanying paper "I-SEM Interconnector Losses, Information Paper" has also been published to summarise the treatment of TLAFs for interconnectors for I-SEM.

## **TLAF Analysis**

The overall TLAF trends are stable. Following a comparison between the Approved 2016/17 TLAFs and 2017/18 TLAFs, it was found that 94% of the TLAF's calculated are within 1% of the previous year's TLAF's and over 98.8% are within 2%. The maximum change in a single TLAF for any participant is 2.94%. The average TLAF has decreased slightly by 0.05% from 2016/17.

The normal distribution in Figure 1 and the frequency distribution in Figure 2 below both emphasise that the overall trends are stable.

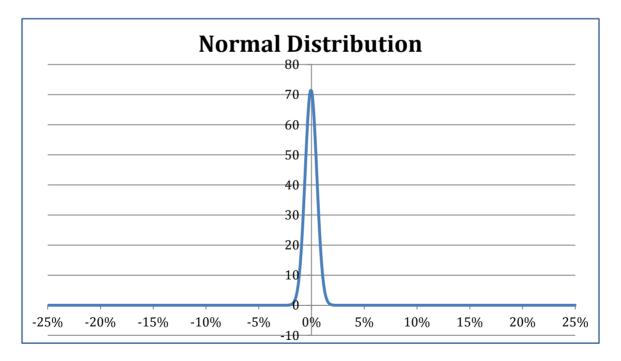


Figure 1 - Normal Distribution of changes in TLAFs from 2016/17 to 2017/18

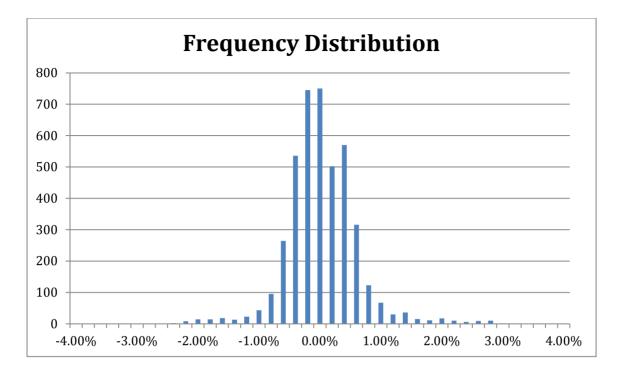


Figure 2 – Frequency Distribution of changes in TLAFs from 2016/17 to 2017/18

## Contact

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