



TYNAGH ENERGY LIMITED

Mod Proposal 09_22 – Exclusion of Difference Charges During Non-RO Events

Mod Explanation

- This modification proposal seeks to implement the same changes proposed under a modification previously approved by the Mods Committee in Mod_02_19: *Removal of Difference Charges During Non-RO Events*.

Justification

- Currently capacity providers may be exposed to Difference Charges, even where no RO Event has occurred.
- A similar modification was proposed in 2019 and approved by the Mods Committee. The modification was rejected by the SEM-C on the basis that additional engagement and analysis was required.
- We are proposing this modification, alongside a specific industry call to facilitate discussion and engagement on the proposal.

Expected Impact

- This modification proposal, if approved, would result in a reduction in instances where capacity providers are exposed to Difference Charges. Instead Difference Charges would apply only where an RO-Event has occurred.

Proposed Change

- This modification proposal introduces the same TSC change as proposed under Mod 02_19. This includes the addition of the below text (in red) in Section F.18.5.5:

else if the quantity at position, k, is $QTB_{uyk} > 0$, then

$$\begin{aligned}
 & QDIFFCTWD_{\Omega\gamma k} \\
 &= \text{Min} \left(QCOB_{\Omega\gamma} - QDIFFTRACKB_{\Omega\gamma(k-1)}, QDIFFDA_{\Omega\gamma} \right. \\
 &+ \sum_{k' < k} QTID_{uyk} + \sum_{k' < k} QTB_{uyk} + QTB_{uyk} \\
 &\left. - QDIFFTRACKB_{\Omega\gamma(k-1)} \right)
 \end{aligned}$$

if $PIMBy \geq PSTR_m$

$$CDIFFCTWD_{\Omega\gamma k} = \text{Max}(QDIFFCTWD_{\Omega\gamma k}, 0) \times \text{Min}(0, PSTR_m - PTB_{uyk})$$

else

$$CDIFFCTWD_{\Omega\gamma k} = 0$$