# TDECQ equation 121-4 

## 802.3bs SMF ad hoc <br> October 2016 <br> Jonathan King

## Clause 121, Equation 121-4;

- Currently Equation 121-4 is:

$$
C f_{1}\left(y_{i}\right)=\sum_{y=P_{t i k 1}}^{y_{i}}\left|\left(f\left(y_{i}\right)-f\left(P_{t h 1}\right)\right)\right|
$$

- Change to:

$$
C f_{1}\left(y_{i}\right)=\left\lvert\, \begin{array}{cl}
\sum_{\substack{y=P_{t h 1} \\
y=P t h_{1}}}^{y_{i}}\left(f(y i)-f\left(P t h_{1}\right)\right) & \text { for } y_{i}>P_{t h 1} \\
\sum_{y_{i}}\left(f(y i)-f\left(P t h_{1}\right)\right) & \text { for } y_{i}<P_{t h 1}
\end{array}\right.
$$

