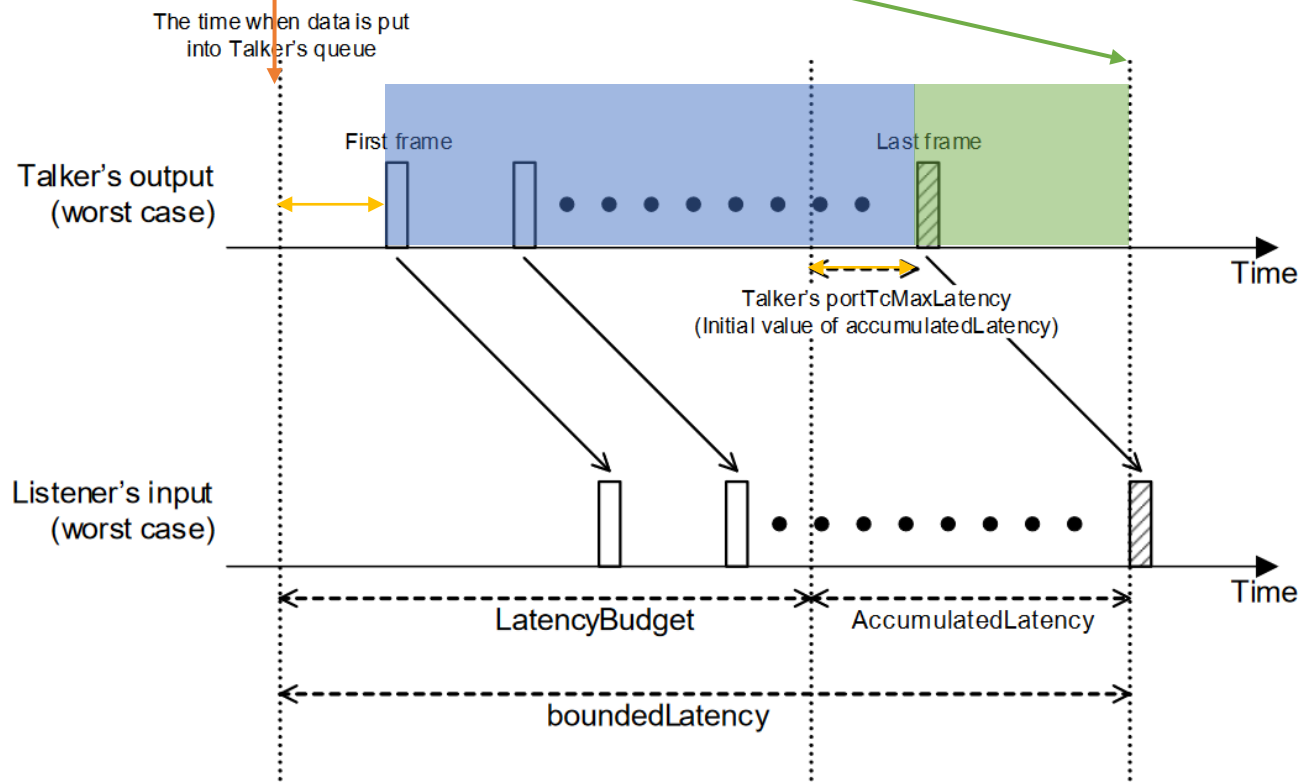


# IEEE 802.1Qdq/D0.2 Comment #4

Max Turner, Ethernovia

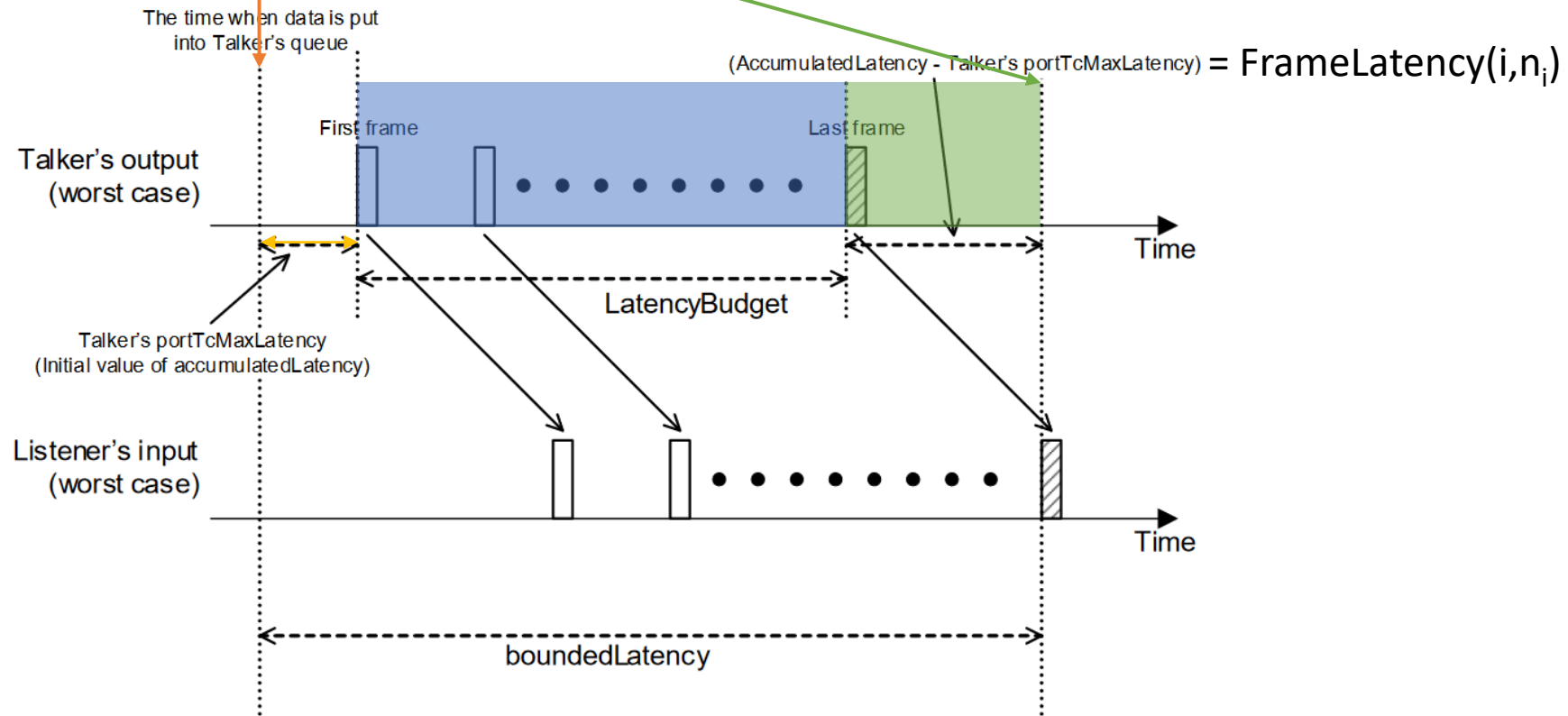
2022-11-16

$$t'_i = t_i + \text{Latency}(i) = t_i + \frac{\sum_{k=1}^{n_i-1} \text{FrameLength}(i, k)}{\text{ShapingRate}} + \text{FrameLatency}(i, n_i) \quad (\text{X-2})$$



**Figure X-5—The worst-case timing of the last frame**

$$t'_i = t_i + \text{Latency}(i) = t_i + \frac{\sum_{k=1}^{n_i-1} \text{FrameLentgh}(i, k)}{\text{ShapingRate}} + \text{FrameLatency}(i, n_i) \quad (\text{X-2})$$



**Figure X-6—The worst-case budget calculation**