

Review of the revised version of:

**Some effects of flow expansion on the aerodynamics of horizontal axis wind turbines**

by David H. Wood and Eric J. Limacher

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Reviewer: Gijs van Kuik, TU-Delft

The paper has been modified by the authors as a response to the reviews, with an explanation of the changes by the response of the authors to the two reviewers. The resulting version is almost ready for publication, only 1 topic requires a correction: Table 1. As in the first version of the manuscript,  $\Delta C_T$  is not the difference between  $C_T$  and  $C'_T$ . Furthermore the explanation of  $C_T$  and  $C'_T$  is given only in lines 384-391, while it is better placed where Table 1 is first mentioned, so in the beginning of section 4.2.

Apart from this, the manuscript is ready. This does not imply that I share all explanations and interpretations, but that is not part of a review as the paper is clear (given that it is very mathematical) and sound. Having different views on explanations and interpretations drives scientific discussions, but does not prohibit a positive review.

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