

Interactive comment on "Emissions of NO, NO₂, and PM from inland water transportation" by Ralf Kurtenbach et al.

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Received and published: 29 September 2016

We are quite grateful for Peter Sturm's comments, which helped us improving our manuscript. Below are our answers to the referee's comments:

Reviewer

- 1. In general I think a change of the title from"...inland water transportation" to ..inland shipping" We agree. The title of the manuscript has been modified accordingly.
- 2. The usage of after-treatment systems should be replaced by "exhaust gas after-treatment systems" The manuscript has been changed accordingly.
- 3. In the abstract the EIs are given in g per kg. The term "burnt fuel" is missing. The manuscript has been changed.

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- 4. Measurement setup. There is some text about the instruments used, however a clear description about the set-up is missing. Measurement height for pollutants, wind etc." A sentence has been added in which the measurement height for the pollutants is given.
- 5. Remarks to Figure 4: avoid the term "immission" Manuscript has been changed accordingly.
- 5. Figure 8 and 9 contain the classification "G", "T", "TP". Although being explained in the caption, there is no reference to them in the text. Explanation has been added to the manuscript section "Results and Discussion".

Interactive comment on Atmos. Chem. Phys. Discuss., doi:10.5194/acp-2016-587, 2016.