Atmos. Chem. Phys. Discuss., doi:10.5194/acp-2016-587-AC2, 2016 © Author(s) 2016. CC-BY 3.0 License.



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Interactive comment

## *Interactive comment on* "Emissions of NO, NO<sub>2</sub>, and PM from inland water transportation" *by* Ralf Kurtenbach et al.

## Ralf Kurtenbach et al.

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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.

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