

Interactive comment on “Environmental impacts of shipping in 2030 with a particular focus on the Arctic region” by S. B. Dalsøren et al.

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Anonymous referee comment uploaded by the editor, K Carslaw.

The paper “Environmental impacts of shipping in 2030 with a particular focus on the Arctic region” by Dalsøren et al., provides new interesting information by comparing non-CO₂ to CO₂ emissions from shipping in the decades to come. The calculations are realistic and provide interesting results as concerns the warming versus cooling effects that result from the ship emissions. These results will be useful for adaptation and mitigation strategies. In summary, the paper can be accepted in its present form but there are a few typing errors, for instance in the first line in the abstract and elsewhere, that need to be corrected. I recommend its publication at ACP

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