

Interactive comment on "Short Communication: Atmospheric moisture transport, the bridge between ocean evaporation and Arctic ice melting" by L. Gimeno et al.

Anonymous Referee #1

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This is a interesting paper which is suitable for ESD.

My vote are minor revisions.

- 1. I suggest to shorten and to rewrite the abstract. The first sentence is confusing.
- 2. Figure 1 is difficult to understand and too small. I suggest to separate it into 3 different Figures.
- 3. The trends in the 3 regions show a pronounced decadel-scale variability and the authors should reflect about that.
- 4. What is the origin of the enhanced evaporation over the 3 ocean regions?

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Interactive comment on Earth Syst. Dynam. Discuss., 6, 1033, 2015.