

# ***Interactive comment on* “Technical Note: Temporal Disaggregation of Spatial Rainfall Fields with Generative Adversarial Networks” by Sebastian Scher and Stefanie Peßenteiner**

**Sebastian Scher**

sebastian.scher@misu.su.se

Received and published: 17 December 2020

Dear Jussi,

Thank you for your thorough and constructive review. We will give detailed responses to all your comments once we have received all reviews.

But we already want to thank you for pointing out your recent paper. The approach indeed seems very promising. While we might not have the resources to incorporate the methods in the experiments for our current paper, we will definitely consider using them in future work. Therefore, we would be very thankful if you could indeed show

[Printer-friendly version](#)

[Discussion paper](#)



as with a pull request on how to modify the generator and critic to include the fully convolutional architecture. Obviously, we would acknowledge this in any future work.

best regards,

Sebastian Scher

---

Interactive comment on Hydrol. Earth Syst. Sci. Discuss., <https://doi.org/10.5194/hess-2020-464>, 2020.

## HESD

---

Interactive  
comment

Printer-friendly version

Discussion paper

