

Geosci. Instrum. Method. Data Syst. Discuss., author comment AC1 https://doi.org/10.5194/gi-2021-23-AC1, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

Reply on RC2

Dejan Vasić et al.

Author comment on "Architecture of solution for panoramic image blurring in GIS project application" by Dejan Vasić et al., Geosci. Instrum. Method. Data Syst. Discuss., https://doi.org/10.5194/gi-2021-23-AC1, 2021

Dear reviewer,

I would like to thank You for having time to read our work. We find Your comments very valuable for improving the paper.

Regarding Your suggestion to avoid information repeating, we adjusted the first paragraph in chapter Results and Discussion, so this is corrected now.

You also mentioned characteristics of the computer used for blurring. The idea was not to use super computers and to be focused on the speed. We created the architecture of the solution that is effective, available and widely applicable. On the other hand, with improving some components – the process speed will improve, of course. To be more specific, if it is used CPU 20% higher in performances than current, the project management model from our diagram will be improved. If it is used graphic card with higher performances, that will improve object detection modules- vehicle, people and license plate detection modules.

I hope that these answers meet your criteria and give you a clearer insight into our paper.

Kind regards,

On behalf of all authors

Marina Davidović