

## ***Interactive comment on “A review of the available cropland and land cover maps for South Asia” by Prashant Patil***

### **Anonymous Referee #1**

Received and published: 9 November 2017

This manuscript listed lots of LUC datasets and cropland maps of South Asia. But I couldn't find any helpful results or discussions. The manuscript did not propose any new techniques or present any significant results that could be useful to other land cover studies. A simple list of LUC datasets and cropland maps is not enough for a paper at the level of the journal.

There are some suggestions for further revision:

1. In those LUC datasets and cropland maps, which one is the most suitable for South Asian, and why?
2. Fig.1 is meaningless just displayed the boundaries of South Asian. I think a LUC map of South Asian should be better.

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3. There is repetition on the content, especially in section 2.2 and 2.3. National land cover and cropland maps in 2.3 are just subsets of globe of regional datasets and maps. This section is unnecessary.

4. The unit of spatial resolution of remote sensing data should be the length unit, not the area unit.

5. The name of LUCC dataset in 2.1.21 should be GlobeLand30.

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Interactive comment on Solid Earth Discuss., <https://doi.org/10.5194/se-2017-121>, 2017.

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