

## Interactive comment on "Application of a modified distributed-dynamic erosion and sediment yield model in a typical watershed of hilly and gully region, Chinese Loess Plateau" by Lei Wu et al.

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DOI: 10.5194/se-2016-127-RC2, 2016 Journal: Solid Earth Authors: Lei Wu, Xia Liu, Xiaoyi Ma Title: Application of a modified distributed-dynamic erosion and sediment yield model in a typical watershed of hilly and gully region, Chinese Loess Plateau

Response to Referee's Interactive comment on Solid Earth Discuss., doi:10.5194/se-2016-127, 2016.

1. The language quality of certain sentences in this manuscript still needs to be improved. Therefore, a thoroughly check would be recommended.  $\sqrt{}$  Thank you very much for your suggestion, we have thoroughly checked the manuscript and modified

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the English language. Thank you.

- 2. The Results section could be further discussed with the consideration of relevant literatures.  $\sqrt{}$  We have further discussed the results section with the consideration of relevant literatures. Thank you very much for your suggestion.
- 3. The conclusion could be further summarized through a solid data support. Therefore, a rearrangement of the conclusions would be recommended in the revised manuscript.  $\sqrt{}$  We have rearranged the conclusions according to reviewer's suggestion. Thank you very much.

Please also note the supplement to this comment: http://www.solid-earth-discuss.net/se-2016-127/se-2016-127-AC2-supplement.pdf

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