

## ***Interactive comment on “First steps towards an All-European Indoor Radon Map” by Javier Elío et al.***

### **Anonymous Referee #1**

Received and published: 4 June 2019

This paper address relevant scientific and technical questions within the scope of NHSS. It presents new data and novel methods for indoor radon prediction on a continental scale. The scientific methods and assumptions are valid and outlined clearly. The results are sufficient to support the interpretations and conclusions. The authors reach substantial conclusions. Traceability of results is complete. The title clearly and unambiguously reflects the contents of the paper. However, I think the authors are too modest since this map is itself the first version of the All-European Indoor Radon Map. The abstract provides a concise, complete and unambiguous summary of the work done and the results obtained. The title and the abstract are pertinent and easy to understand to a wide and diversified audience. The mathematical formulae, symbols, abbreviations and units are correctly defined and used. The size, quality and readabil-

C1

ity of each figure are adequate to the type and quantity of data presented. The overall presentation is well structured, clear and easy to understand by a wide and general audience. The length of the paper is adequate.

---

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2019-102>, 2019.

C2