

Interactive comment on “The European Union Radiological Data Exchange Platform (EURDEP): 25 years of monitoring data exchange” by Marco Sangiorgi et al.

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Dear Reviewer,

thank you very much for your very positive comments and the time you have spent in reading this paper, I appreciate it very much.

Regarding to your question about EURDEP Public Map, indeed it was deliberately meant to be as it is and provide less information. Nevertheless, recently we have deployed some improvements which are now online and we invite you to check them. Now two public maps are available: simple and advanced with much more information

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available. Nevertheless, the user is not allowed to download data; for that one needs to be registered and granted the permission.

Regarding your comment on the text on Page 7 Line 18, I agree with you it was not clear. I rewrote the whole paragraph:

"Initially IRMIS was supposed to be constructed on the basis of EURDEP but it was not: IRMIS is currently a data collection tool with a website while EURDEP is a data exchange platform. The IRIX protocol was also developed to replace a data-exchange format called CIS (Convention Information Structure) currently used by the European Community Urgent Radiological Information Exchange (ECURIE) platform, and by the prompt notification system called ENAC (Emergency Notification and Assistance Convention) belonging to IAEA. "

Interactive comment on Earth Syst. Sci. Data Discuss., <https://doi.org/10.5194/essd-2019-132>, 2019.

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