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

Anonymous Referee #1

Received and published: 21 October 2019

This paper presents the European Union Radiological Data Exchange Platform (EURDEP). This data exchange platform is of great interest to general public and scientists. The manuscript is well-written and easy to follow. The EURDEP Public Map is easy to access and the 106Ru data is easy to download and manipulate. The authors also explain why some other data are not publicly available and how to get access to them. There is one minor issue: the EURDEP Public Map only provides the time series of gamma dose rates with lines, but it seems one cannot get access to real numbers at hourly time resolution (the website only provides the daily average, Min and Max GDR at each site). The authors may consider admitting this limitation, and if possible, explaining why and whether the real numbers would be available in the future. I also have a minor comment on the text on Page 7 Line 18: in this sentence, “IRIX” should be “IRMIS”? and what is CIS and INES?