



*Supplement of*

## **Evaluating the impact of post-processing medium-range ensemble streamflow forecasts from the European Flood Awareness System**

**Gwyneth Matthews et al.**

*Correspondence to:* Gwyneth Matthews ([g.r.matthews@pgr.reading.ac.uk](mailto:g.r.matthews@pgr.reading.ac.uk))

The copyright of individual parts of the supplement might differ from the article licence.

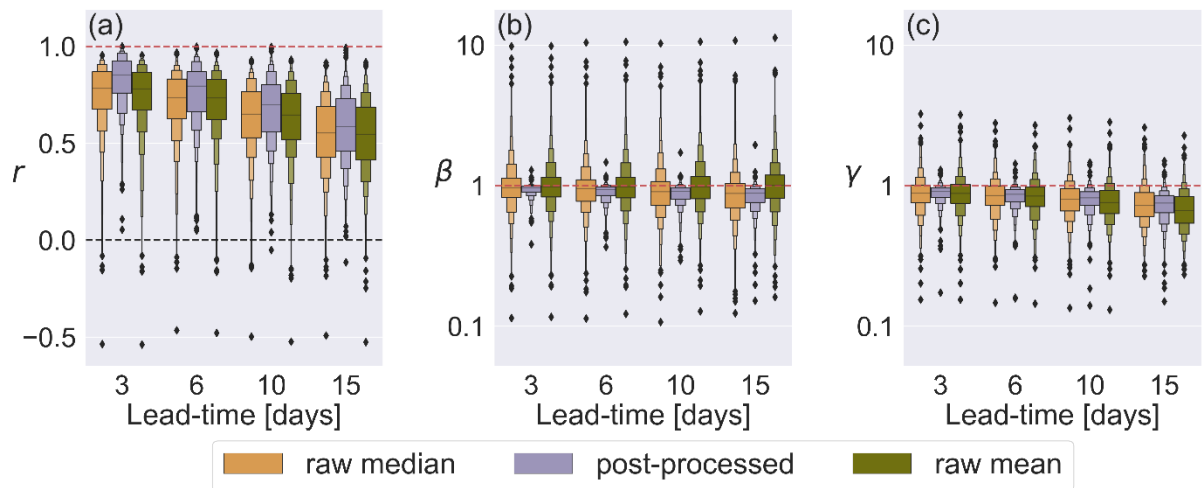


Figure S1: Comparison of the three components of the KGE' for the raw forecast median, post-processed forecast median, and the raw forecast mean. (a) Correlation component,  $r$ . Black dashed line shows  $r = 0$ . (b) Bias ratio component,  $\beta$ . (c) Variability ratio component,  $\gamma$ . Red dashed lines show the perfect scores of 1 for all components. Both (b) and (c) have logarithmic y-axes.