

Author's response 2

First of all, authors thank you for pointing needs in technical corrections. They appear in yellow on the modified manuscript :

- 1) Informations and specifications about LIA (from line 46 to 52) have been added.
- 2) The occurrences Little Ice Age have been replaced by LIA (lines 68, 112, 154).
- 3) Few lines about results regarding the storm impact on population and reduction of vulnerability have been added in the conclusion.
- 4) On fig. 2, the note on the bar of the 1460s has been removed. We also modified the name « First HYPER-PAG », PAG being the french acronym, by « First HYPER-LIA » and we realised the existence of a typo on « Beautiful XVIth » (it was written Beautiful XIVth, which is not the same !).
- 5) On fig. 3, we changed the orthographe of Saint-Maixant, which was wrong to « Saint-Maixent ». Moreover, behind « Saint-Maixent » it was written in parentheses l'Ecole. Saint-Maixent-l'Ecole is the actual name of the ancient city Saint-Maixent. That is the reason why it appeared in parentheses. But since it is not useful for the understanding, we removed it.