PHENOFIT parametrization of *P. sylvestris*

1. Insights on the model performance

- Species : *Pinus sylvestris* (A. Duputie parametrization)
- Discrimination metric: AUC on all presence/absence points = 0.636

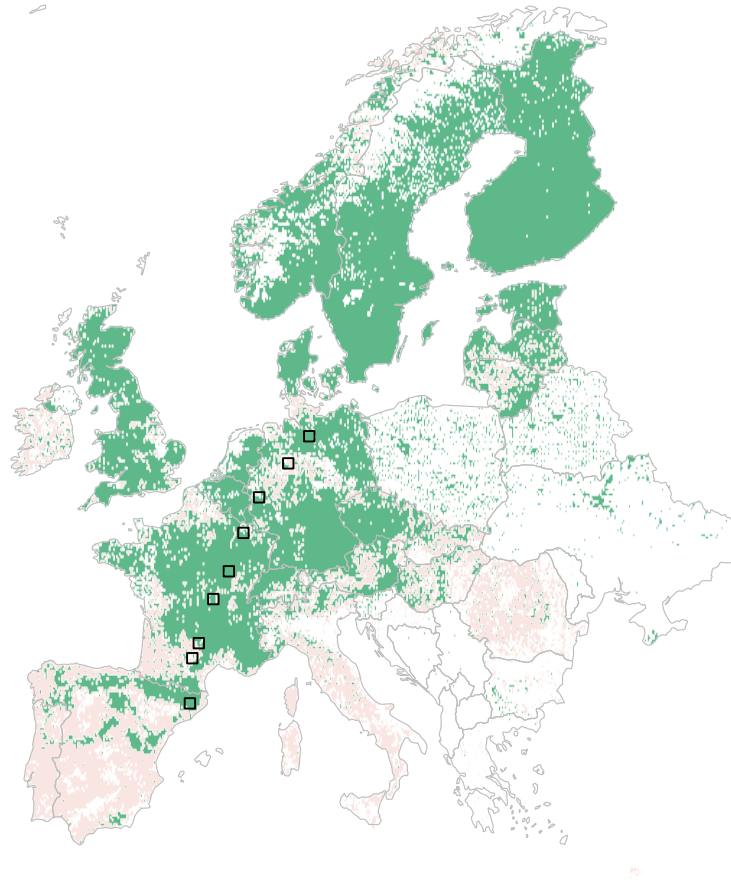- Reliability metric: Boyce index on all presence points = -0.713, -0.678, -0.472 (*Spearman*, *Pearson*, *Kendall*)

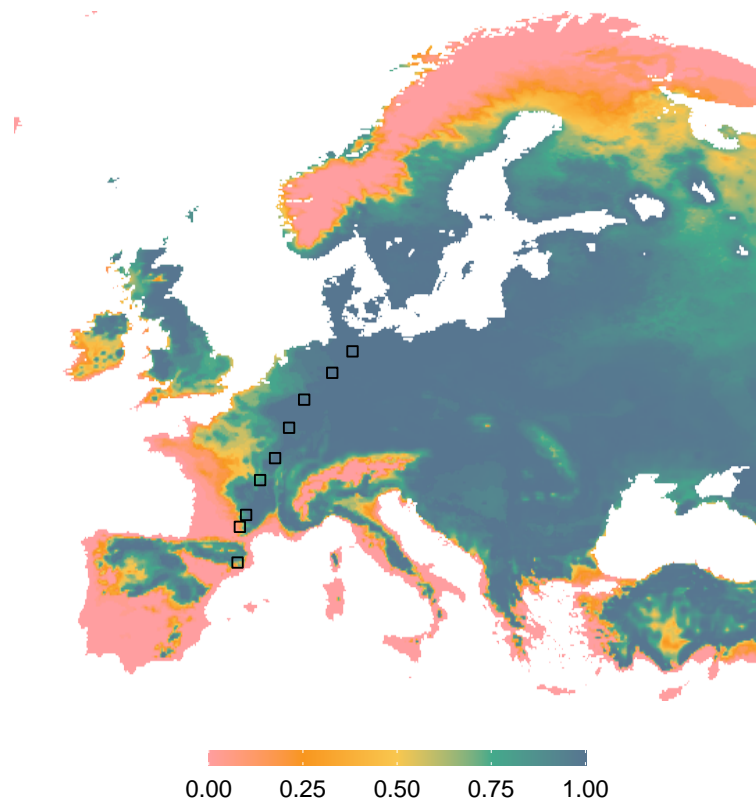Figure 1: *Species points: presence in green and absence in orange.*

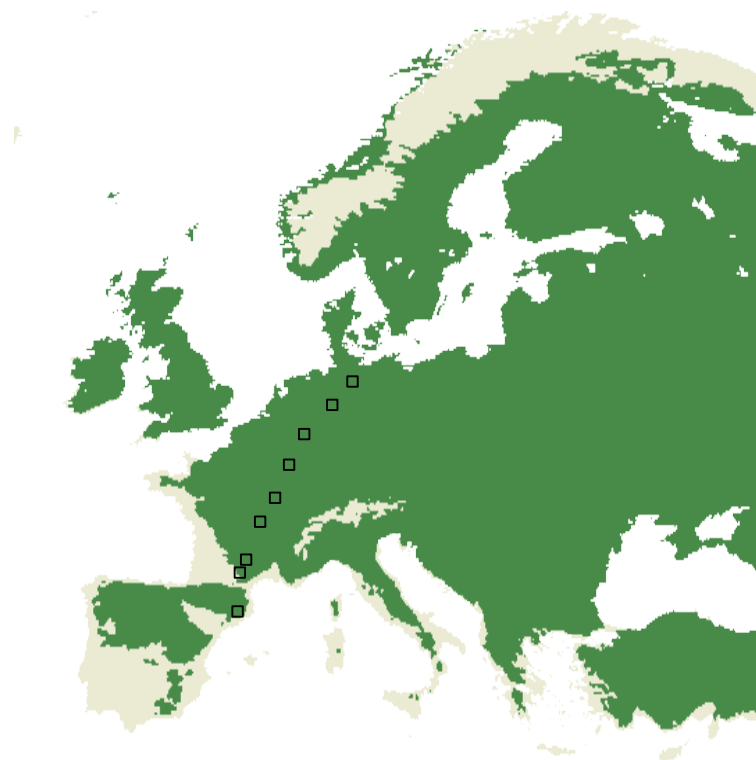Figure 2: *Fitness map with forward parameter set*

Figure 3: *Species presence map with forward parameter set. AUC threshold maximizing Youden index = 0.065.*