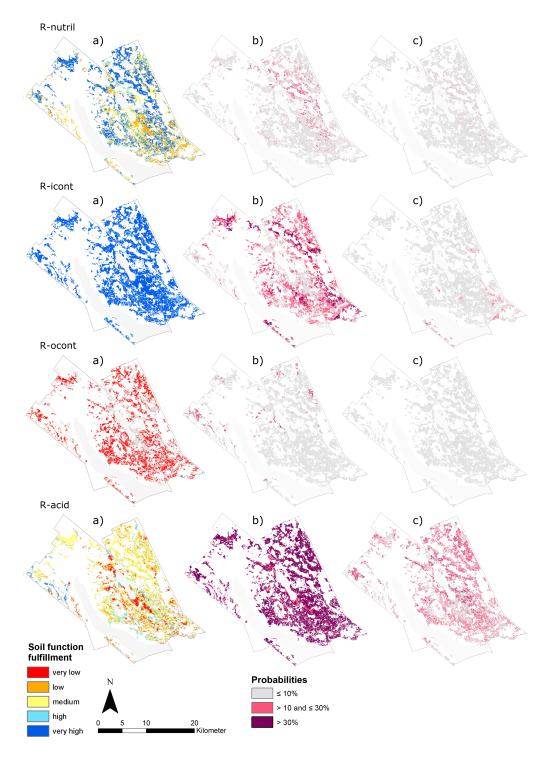
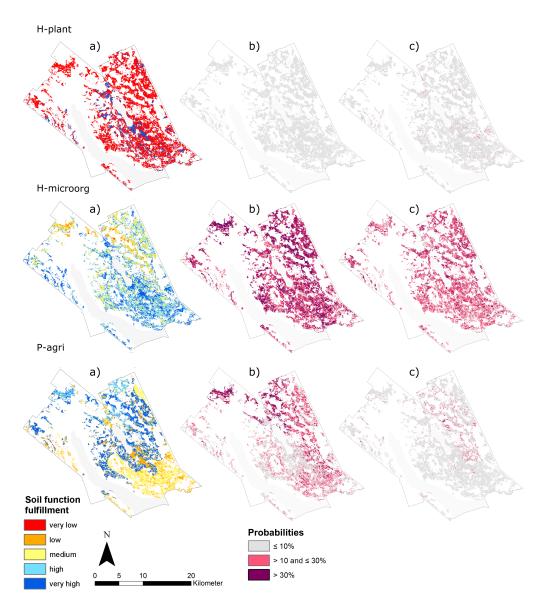
## **Appendices**



**Figure 1:** Regulation functions maps for the agricultural land of the case study area and indication of their uncertainties in the ordinal scale: a) mean SFF scores and b) probability that the mean SFF score of a raster cell deviates in the ordinal scale for  $\pm 1$  or c)  $\pm 2$  or more SFF units (raster cells 20x20m, N=1000 simulations)



**Figure 2:** Habitat functions and production function maps for the agricultural land of the case study area and indication of their uncertainties in the ordinal scale: a) mean SFF scores and b) probability that the mean SFF score of a raster cell deviates in the ordinal scale for  $\pm 1$  or c)  $\pm 2$  or more SFF units (raster cells 20x20m, N=1000 simulations).