

**Supplementary material 1** Sets of analyses conducted during the first step to estimate the average minimum number of porcupines in the surface covered by suitable and moderately suitable habitats in A1.

**Supplementary material 2** Sets of analyses conducted during the second step to estimate the average minimum number of porcupines in the surface covered by suitable and moderately suitable habitats in A2.

**Supplementary material 3** Sets of analyses conducted during the third step to estimate the average minimum number of porcupines in the surface covered by suitable and moderately suitable habitats in A3.

**Supplementary material 4** Data set used for the analyses.