

Supplementary file 1.

Scheme of protocol suggested by MIPP to monitoring the *O. eremita* population and list of materials to building the pheromone traps, BCWT.

Protocol

Method	Pheromone trap
Number of traps	30 BCTW for each site
Placement of traps	Randomless or transect or grid
Distance between traps	100 m
Monitoring period	July- September
Number of surveys	23
Frequency	Every two days
Time of the day	09:00-18:00
Number of operators	2
Hours per person	24 hours/person
Equipment	GPS, clipbord, field sheet, pencil, clock, plastic eppendorf vials with pheromone, cotton dental rolls, tweezers, camera, clothes hanger grabber

Building the BCTW

When to build	Winter-spring
Work days	3 days
Operators	2
Hours per person	24
Material for one trap	Two black polionda panels (25x30cm), one plastic funnel (30 cm top diameter), plastic jar with caps (volume 500 ml), 1 hook of wire rope, 1 small hook of wipe rope to set the vial on panel