

Name of the project area:

## Stjärnö-Fågelvik

Surface area (ha): 36.000

EU protection status:

SPA **NATURA 2000 Code** :

pSCI **X NATURA 2000 Code** : SE0230192

Nature conservation based on husbandry 80%, water 19% and other landuse 1%.

Private land.

### **Main land uses and ownership status of the project area:**

Stjärnö-Fågelvik is situated in the southeast part of Östergötland. The landscape is hilly and characterized by larger and smaller crevices in the bedrock. Part of the area is a shallow bay of the Baltic sea. The site includes both open and more dense pastures with a lot of old oaks (*Quercus robur*), but also younger trees. The number of old, hollow oaks is approximately 75-100. On the island Stjärnö there are also a lot of old Pines. The bedrock in the area consists of granite.

### **Scientific description of project area:**

This is an important stand of old oaks for the preservation of the Hermit beetle (*Osmoderma eremita*) as well as a number of other endangered invertebrates and lichens in Sweden. The site is pointed out as of National Interest for Nature conservation.

The project will address threats from overgrowing of grassland habitats and grazed forests by measures included in action C1, targeting 6.8 ha.

Habitats that will be improved by action C1:

9070: 6.8 ha

The project action will increase the habitat quality and in that way increase the total area of suitable habitat together with the surrounding areas for many threatened species in this landscape.