

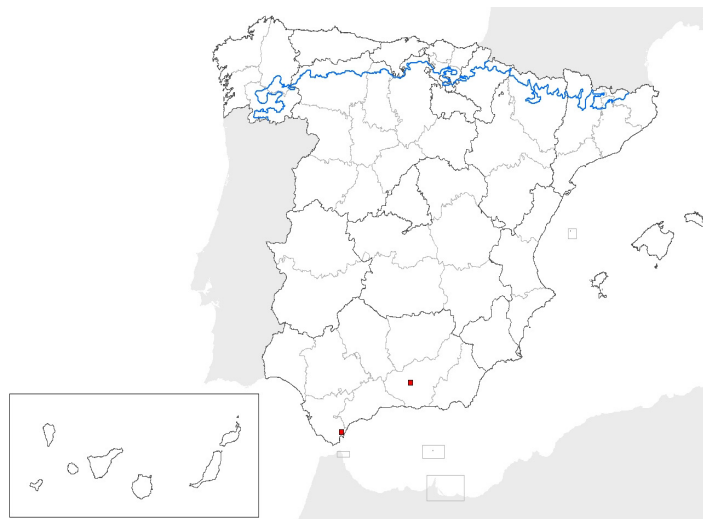
# Report on the main results of the surveillance under article 11 for annex II, IV and V species (Annex B)

## Buprestis splendens

### 1. National level

Biogeographical regions and/or marine regions concerned within the Member State: **MED**

map-distribution



### 2. Biogeographical or marine level

2.1 Biogeographical region or marine region: **MEDITERRANEAN**

#### 2.2 Published sources and/or websites:

Verdú, J.R. y Galante, E., eds. 2006. Libro Rojo de los Invertebrados de España. Dirección General para la Biodiversidad, Ministerio de Medio Ambiente, Madrid.

Cobos, A. 1986. Fauna ibérica de coleópteros Buprestidae. CSIC. Madrid.

Galante, E., Verdú, J.R. 2000. Los artrópodos de la "Directiva Hábitat" en España. Ministerio de Medio Ambiente. Madrid.

#### 2.3 Range of the species type in the biogeographic region or marine region

- 2.3.1 Surface area of species range in km2: 200
- 2.3.2 Date of range determination: 2006
- 2.3.3 Quality of data concerning range: Good e.g based on extensive surveys
- 2.3.4 Range trend:
- 2.3.5 Range trend magnitude in km2 (optional):
- 2.3.6 Range trend period:
- 2.3.7 Reasons for reported trend: Not applicable
- and/or specify

#### 2.4 Population of the species in the biogeographic region or marine region

##### 2.4.1 Population size estimation:

Population size estimation (minimum)	Population size estimation (maximum)	Population units
2	0	Number of localities

- 2.4.2 Date of population estimation: 2006
- 2.4.3 Methods used for population estimation: From comprehensive inventory
- 2.4.4 Quality of data on area: Good e.g based on extensive surveys
- 2.4.5 Population trend:
- 2.4.6 Population trend magnitude (km2):

## Buprestis splendens

2.4.7 Population trend period:

2.4.8 Reasons for reported trend: Not applicable  
and/or specify:

2.4.9 Justification of % thresholds for trends (optional):

2.4.10 Main pressures: 110 Use of pesticides  
167 - forest exploitation without replanting  
241 - collection (insects, reptiles, amphibians.....)

2.4.11 Threats 110 Use of pesticides  
167 - forest exploitation without replanting  
180 Burning  
241 - collection (insects, reptiles, amphibians.....)  
400 Urbanised areas, human habitation  
500 Communication networks  
700 Pollution

### 2,5 Habitat for the species in the biogeographic region or marine region

2.5.1 Habitats for the species: Pinares

2.5.2 Area estimation (km2):

2.5.3 Date of estimation:

2.5.4 Quality of the data:

2.5.5 Trend of the habitat:

2.5.6 Trend period:

2.5.7 Reasons for reported trend: NotApplicable

Other (specify):

### 2.6 Future prospects for the species:

### 2.7 Complementary information

2.7.1 Favourable reference range (km2):

2.7.2 Favourable reference population:

2.7.3 Suitable habitat for the species (km2):

2.7.4 Other relevant information (optional):

Conclusion	Biogeographical or marine level	Conclusions within Natura 2000 sites (optional)
Conclusions: (2.3) Range:	Unknown (XX)	
Conclusions: (2.4) Population:	Unknown (XX)	
Conclusions: (2.5) Habitat for the species:	Unknown (XX)	
Conclusions: (2.6) Future prospects:	Unknown (XX)	
Conclusions: Overall assessment:	Unknown (XX)	