

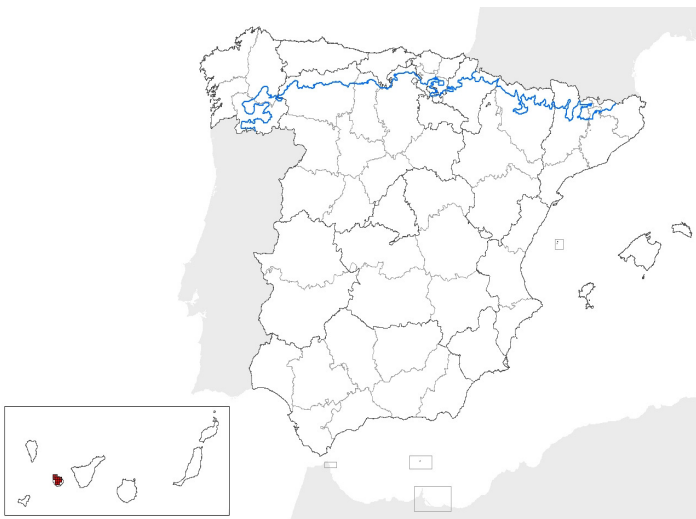
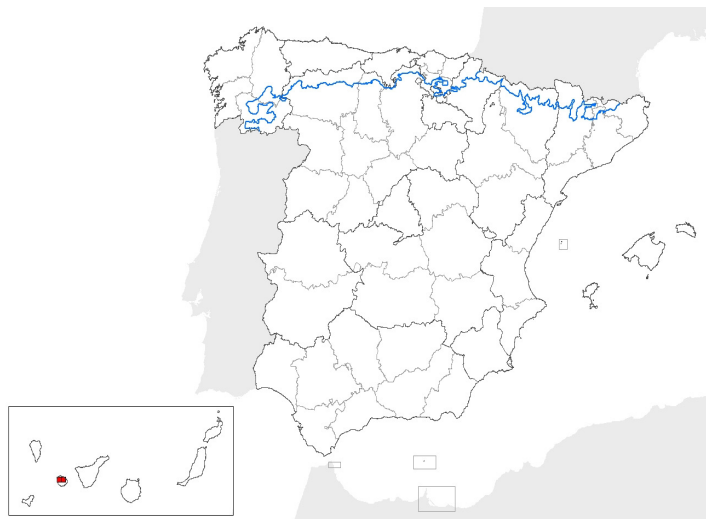
Euphorbia lambii

1. National level

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

map-range

map-distribution



map-favourable-range



2. Biogeographical or marine level

2.1 Biogeographical region or marine region: **MACARONESIAN**

2.2 Published sources and/or websites:

Beltrán E., Wildpret W., León C., García A. & A. Reyes, 1999. Libro Rojo de la Flora Canaria contenida en la Directiva-Hábitats Europea. Min. de Medio Ambiente. 694 pp.

Carqué, E. & M. V. Marrero. 2004. Documento de Diagnóstico de la situación de las especies de la flora vascular “sensibles a la alteración de su hábitat” y “vulnerables” del Parque Nacional de Garajonay. ICIAC. Documento inédito.

Marrero-Gómez, M.V., Carqué Álamo, E. & Bañares-Baudet, Á. (2002). Análisis del hábitat potencial y del estado de conservación de *Euphorbia lambii* Svent. (Euphorbiaceae), un endemismo exclusivo de La Gomera (Islas Canarias). Comunicación oral presentada en el I Congreso de biología de la conservación de plantas. Jardín Botánico de la Universidad de Valencia, del 2 al 5 de octubre de 2002

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: 2004

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2.3.3 Quality of data concerning range:

2.3.4 Range trend: Increasing (+)

2.3.5 Range trend magnitude in km2 (optional):

2.3.6 Range trend period: 1995-2004

2.3.7 Reasons for reported trend: Improved knowledge/more accurate data
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
1300	1400	Number of individuals

2.4.2 Date of population estimation: 2003

2.4.3 Methods used for population estimation: From comprehensive inventory
Extrapolation from surveys of part of the population or from sampling

2.4.4 Quality of data on area: Moderate e.g. based on partial data with some extrapolation

2.4.5 Population trend: Increasing (+)

2.4.6 Population trend magnitude (km2):

2.4.7 Population trend period: 1995-2004

2.4.8 Reasons for reported trend: Improved knowledge/more accurate data
and/or specify:

2.4.9 Justification of % thresholds for trends (optional):

2.4.10 Main pressures:

2.4.11 Threats

2.5 Habitat for the species in the biogeographic region or marine region

2.5.1 Habitats for the species: Se instala en los márgenes del monte-verde, entre los 600-800 m.s.m., presentan

2.5.2 Area estimation (km2): 275

2.5.3 Date of estimation: 2007

2.5.4 Quality of the data: Moderate e.g. based on partial data with some extrapolation

2.5.5 Trend of the habitat: Stable (=)

2.5.6 Trend period: 1970-2006

2.5.7 Reasons for reported trend: DirectHuman
ImprovedKnowledge

Other (specify):

2.6 Future prospects for the species: Good prospects - species expected to survive and prosper

2.7 Complementary information

2.7.1 Favourable reference range (km2): Less than

2.7.2 Favourable reference population: Less than

2.7.3 Suitable habitat for the species (km2): 150

2.7.4 Other relevant information (optional): En el año 1995 se realizó un censo y caracterización biométrica de 4 poblaciones

Conclusion	Biogeographical or marine level	Conclusions within Natura 2000 sites (optional)
Conclusions: (2.3) Range:	Inadequate (U1)	
Conclusions: (2.4) Population:	Inadequate (U1)	

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Conclusions: (2.5) Habitat for the species:	Inadequate but improving (U1+)
Conclusions: (2.6) Future prospects:	Inadequate but improving (U1+)
Conclusions: Overall assessment:	Inadequate (U1)