

Seville, 21 February 2023

Technician Junior Specialist in Coastal Flora and Vegetation (TJSCFV)

Vacancy – Terms of reference

A. Job description

JOB TITLE: Technician Junior Specialist in Coastal Flora and Vegetation (TJSCFV)

PURPOSE: The Technician Junior Specialist in Coastal Flora and Vegetation will assist with the assessment, writing and scientific supervision and creation of thematic maps of vegetation (Habitats of community interest) in the City of Malaga within LifeWatch ERIC

LOCATION: LifeWatch ERIC ICT-Core premises in Andalusia (Spain)

FUNDING RESOURCES: LifeWatch ERIC ICT-Core in Spain – Andalusia ERDF Project Framework: Alboran Project

B. Main responsibilities

- I. S/he will work under the supervision of, and always directly report to, the IP of the Andalusia ERDF projects; as well as the LifeWatch ERIC CTO, in the development of thematic maps of vegetation and other related projects when necessary;
- II. S/he will be conducting bibliographical revision, data collection from official sources and field work based on vegetation (Habitats of community interest) as well as cartography of the vegetation;
- III. S/he will be in charge of the creation of a database for the existent endemic and threatened habitats of community interest distributed on the coastal ecosystems of Malaga;

- IV. S/he will be in charge of creating thematic maps of vegetation (habitats of community interest);
- V. S/he will be responsible for the assessment of habitats of community interest in the coastal ecosystems of Malaga;
- VI. S/he will be in charge of the creation of thematic maps of threatened flora.

C. The ideal candidate should meet the following requirements:

- I. Technician specialist in flora and vegetation, with a particular focus on coastal vegetation (habitats of Community interest and threatened flora) (at least one year of professional experience);
- II. Proficiency in the use of GIS software and handling geodatabases;
- III. Proficiency in the use of statistical software (RStudio, Python, etc);
- IV. Experience in data visualisation, data processing, data analysing and publishing;
- V. Excellent presentation and reporting skills, fluency in written and spoken English (LifeWatch ERIC official language) & Spanish (ICT-Core premises hosted by Spain);
- VI. Proven organisation and communicative skills, proactive, capacity to work in teams and to tight deadlines, in international environments and multi-language contexts;
- VII. Ability to launch publications related to the subjects discussed in this document. In this sense, publications published to date, book contributions, interventions in conferences and/or workshops related to the subjects discussed will be valued;
- VIII. Willingness to travel abroad according to the specific working needs of this position;
- IX. High-standard work ethic.

ASSETS

- IT skills: Proficiency in Microsoft Office package, analytical, and graphical tools appropriate for the work to be performed.

- Experience in Andalusian, Spanish or European projects related to coastal ecosystems and assessment of the conservation status of habitats.
- Understanding of structure, functioning and regulation of the European Research Infrastructure Consortia (ERICs), in particular ICT, biodiversity and ecosystem areas.
- Work experience in international research centres and European projects.

D. The vacancy is subject to the following procedure

- A **short covering letter** and **Curriculum Vitae**¹ (EUROPASS format and annexes, 6 pages at the most) shall be submitted to the Chief Technology Officer and Director of the ICT-Core at cto@lifewatch.eu and in cc to [hiring@lifewatch.eu](mailto: hiring@lifewatch.eu) by **9 March 2023**. Please write **"Technician Junior Specialist in Coastal Flora and Vegetation. TJSCFV"** in the email subject;
- The selection process will follow the Employment Policy of LifeWatch ERIC;
- A competitive gross salary, based on the qualifications and experience of the candidate, will be offered. Employment will be in Spain, follow Spanish employment law and be subject to a 180-day trial (probation) period;
- Her/his main office will be located at the LifeWatch ERIC ICT-Core premises in Seville (Spain), without prejudice to the establishment of others in the future;
- Start date in office for the appointed person: **March 2023**.

LifeWatch ERIC is an equal opportunity employer, and encourages all qualified candidates to apply, regardless of race, gender, age, national origin, or sexual orientation.

¹Special note for Italian market: According to Italian Privacy Protection Law n. 196/03 any resume not mentioning explicitly the following wording: 'I authorise the use of my personal data in accordance with Italian Privacy Protection Law (30/06/2003, n. 196/03)' will be automatically deleted from our database and consequently not taken into consideration.