# LifeWatch ERIC

e-Science European Infrastructure for Biodiversity and Ecosystem Research





# **Service Centre**

Web Portal Officer Terms of reference

25 January 2019

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e-Science European Infrastructure for Biodiversity and Ecosystem Research



## Job description

JOB TITLE: Web Portal Officer LOCATION: LifeWatch ERIC Service Centre premises in Lecce (Italy) Position: Full-time, Max. 24 months

## Main accountabilities

- I. She/he will work under the supervision of and directly report to the Interim ICT Coordinator for the continuous development of the LifeWatch ERIC Official Web Portal;
- II. She/he will implement modules, portlets, services and tools according to the needs of the scientific community and of the distributed National nodes of LifeWatch ERIC;
- III. She/he will maintain and update the Web Portal of LifeWatch ERIC addressing security, legal and performance issues;
- IV. She/he will work on the integration of the LifeWatch ERIC Official Web Portal with services provided by the LifeWatch ICT core (i.e. AAI, etc.) or by external providers (i.e. Orchid Id, persistent identifiers, etc.);
- V. She/he will work on the implementation and population of the different metadata and data catalogues (Services, Resources, VREs);
- VI. She/he will work on the development of a new release of the LifeWatch ERIC HelpDesk.

## The ideal candidate should meet the following requirements

- Have a higher university degree or equivalent qualifications in Computer Science;
- At least 3 years of accredited professional experience in design, development and deploy of Web Applications;
- Accredited professional experience in creating high-quality web and mobile apps containing rich content and user interface components by working closely with user experience designers to take wireframes and mockups from conception to implementation. Identify specific issues in the user interface, recommending and implementing solutions that influence and improve the design of products that provide a delightful user experience along with high performance, security, quality, and stability;

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- Experience working with JAVA frameworks like Liferay. Experience with HTML/HTML5, CSS, • Javascript, jQuery. Work with a variety of relational databases (MS SQL Server, MySQL, Virtuoso, MongoDB), operating systems (Linux, Windows, iOS, Android), and modern UI frameworks (JQuery and similar products). Experience with GitHub;
- Fluency in written and spoken English. Skills in other European working languages are • beneficial;
- Proven organisation and communicative skills, keen in working in team and under tight deadlines, and international environment and multi-language contexts;
- Be available to travel abroad for the specific working needs of this position.

## The vacancy is subject to the following procedure

- A short covering letter and Curriculum Vitae\* (EUROPASS format, 4 pages at the most) • should be submitted to the Interim Service Centre ICT Coordinator (nicola.fiore@lifewatch.eu) and in CC to Service Centre Interim Director (alberto.basset@lifewatch.eu) by February 23rd, 2019. Please write "SC Web Portal Officer Candidature" in the mail subject;
- Shortlisted candidates will be contacted directly by the LifeWatch ERIC Interim Service • Centre ICT Coordinator;
- Candidates may be called for an interview with the LifeWatch ERIC Interim Service Centre • ICT Coordinator and Interim Service Centre Director;
- She/he will be appointed for a 24-month period maximum. A competitive salary,  $33.000 \in -$ • 38.000€ based on the qualifications and experience of the candidate, will be offered. Employment will be in Italy, follow Italian employment law and be subjected to 60-day trial period;
- This position is a full-time job. Her/his main office will be located at the Service Centre • premises in Lecce without prejudice of the establishment of others in the future;
- Start date in office for the appointed SC Web Portal Officer: **April**, 1<sup>st</sup> **2019**. •

<sup>\*</sup> Special 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.