

RECRUITMENT NOTICE

PROJECT MANAGER

Application 11/2023

CoLAB ForestWISE is a Collaborative Laboratory focused on forest and fire issues through the development of (co)research, innovation and knowledge transfer and technology activities. Our goal is to increase and improve sustainable forest management in Portugal, the competitiveness of the Portuguese forestry sector and to reduce negative consequences of large rural fires. CoLAB ForestWISE currently leads or participates in national and international large scale and impact projects in the forest and fire areas.

CoLAB ForestWISE opens position for one Project Manager in the area of Forest and/or Industrial Engineering in the scope of the transForm Green Agenda - Digital Transformation of the Forestry Sector for a Resilient and Low Carbon Economy, supported by the Component 5 - Promotion of Sustainable Bioeconomy (PRR | C5 Agenda Notice No. 02/C05-i01/2022), through European funds provided to Portugal by the Recovery and Resilience Plan (RRP), under the Recovery and Resilience Mechanism (RRM) of the European Union (EU), framed within the Next Generation UE, for the period from 2021-2026.

Position: PROJECT MANAGES IN THE AREA OF FOREST ENGINEERING OR INDUSTRIAL ENGINEERING – one position

Summary description of the function:

Under the supervision of the CoLAB ForestWISE's CTO and the Agenda transForm coordination, the Project Technician will:

- Develop in an autonomous way, research and development activities in forest management, knowledge creation and transfer of knowledge and technology, within the scope of optimised operational management of forest exploitation and logistics framed within the transForm Agenda, namely bibliographical research, data collection in the field, time and motion study, statistical data analysis using different software (R, SPSS or others), operational research, analysis and optimisation of operations and forest logistics;
- Supporting the development of new technologies within the scope of Forest 4.0 as part of the activities of the transForm Agenda projects, namely equipment for collecting data on forest machinery, digital platforms for integrating and providing data on forestry

operations. Identification and field testing of applications that enable better integration and collection of information in an expeditious way;

- To support the development and optimization of vegetation management operations in linear strips as part of the activities of the transForm Agenda projects, namely vegetation management in linear strips with a view to increasing the sustainability of operations, better management of fuels and contributing to reducing the progression of fires. Promoting the development of a technological solution to support operational planning and better management of vegetation in linear strips.
- Develop activity reports in the context of the Agenda;
- Collaborate with the other members of the Agenda, namely with companies, academia and public entities for the proper implementation of the Agenda's projects;
- Stimulate and participate in communication, dissemination and knowledge transfer initiatives of CoLAB ForestWISE, associated to the project or others that may be relevant to it;
- Support the implementation of other project management activities, including technical monitoring and communication and dissemination of results;
- Representing CoLAB ForestWISE when requested.

Qualifications:

Degree or master's degree in Industrial Engineering, Forest Sciences (preferentially with a specialization in operations management) or a related areas.

If the qualification has been acquired by a foreign higher education institution it must be recognised by a Portuguese higher education institution, under the terms of Decree-Law No. 341/2007, of 12 October, regulated by Order No. 227/2017, of 25 July and updated by Decree-Law No. 66/2018, published in the Diário da República (1st Series, No. 157, of 16 August 2018), having any formalities established in this document be complied with by the effective date of the hiring.

Required experience:

Among others, the following are prioritized:

- At least three years of professional experience in forest management, particularly in one or more of the following areas: forest research and development, forest operations, operational research, forest exploitation, management of strip vegetation, economics

and sustainable forest planning, information systems, Forest 4.0, forest mechanisation, supply chains, circular economy;

- Experience in the participation and/or management of research and/or consultancy projects, in collaboration with companies and/or entities of the national scientific and technological system;
- Experience of working with public and private forestry sector entities and other forestry sector agents in Portugal;
- Written and oral command of Portuguese and English (level C1 of the Common European Framework of Reference for Languages);
- Knowledge of Office user's perspective.

Personal skills/ Soft Skills:

- Organization and work method skills;
- Easy integration on teamwork;
- Ease of relationship with different interlocutors;
- Excellent communication and interpersonal skills;
- Excellent writing and synthesis skills;
- Proactivity and ability to identify improvements in the information flows;
- Proactivity in solving organization's daily issues;
- Availability and flexibility of schedule.

Evaluation Criteria:

- Interview with candidates with curricular evaluation equal to or greater than 14 points.
- The final classification will be the weighted average of the curriculum evaluation, which will assume a weight of 60%, and the interview, which will represent 40%.
- Selection of the candidate with the best final ranking.
- The jury reserves the right to decide not to select any candidate if they agree that none of the candidates has the profile required.

Conditions:

Each selected Project Technician will be entitled to an employment contract with a fixed annual salary between TRU 15 and TRU 32 levels according to the curriculum vitae and the experience presented and proven.

CoLAB ForestWISE actively promotes a non-discrimination and equal access policy. No candidate can be privileged, benefited, harmed, or deprived of any right or exempted from any duty due to, namely, parentage, age, gender, sexual orientation, marital status, family situation, economic status, education, origin or social status, genetic heritage, reduced work capacity, disability, chronic illness, nationality, ethnic origin or race, territory of origin, language, religion, political or ideological convictions and union membership.

Juri:

Miguel Silveira – Chairman of the Board

Francisco Carvalho – Member of the Board

Nuno Calado – Member of the Board

Carlos Fonseca – Chief Technology Officer

Alexandra Marques – Executive Coordinator

Rogério Rodrigues - Executive Coordinator

Application submission:

Send curriculum vitae, degrees certificates, motivation letter and other necessary documents, with the application reference number (Application 11/2023) to contact.fw@forestwise.pt and raquel.paiva@forestwise.pt

Date: from 09/05/2023 to 22/05/2023