

# We are Hiring

## Researcher in Sustainable Industrial Development

*In HOLOSS, you will be involved in a variety of activities ranging from exploration to technology research, including technology transfer. You can develop your professional career through projects at the forefront with a high level of commitment and responsibility in each project. We offer you the opportunity to participate in national and international congresses, conferences, and European (EU) and Portuguese (PT) projects with prestigious EU universities, research centres and industries.*



### MAJOR RESPONSIBILITIES

- Collect, process, and analyse large volumes of structured and unstructured data to develop high-resolution datasets for Life Cycle Sustainability Assessment (LCSA) and Techno-Economic Assessment (TEA).
- Perform data analysis and visualisations using Excel or other tools (e.g., Tableau, R).
- Conduct physical-based, data-driven, and hybrid modelling approaches.
- Conduct bespoke research for our projects.
- Prepare technical reports (deliverables), peer-reviewed articles, white papers, briefings, and other materials on all aspects of sustainability.
- Make presentations at national and international workshops and conferences.
- Mapping of EU & PT funding opportunities.
- Contribute to the design of project proposals and write new R&D project proposals (e.g., Horizon Europe).



### REQUIREMENTS

- Master's Degree in Technology or Engineering fields with a Master's in data science
- Flawless knowledge of English (spoken and written).
- Pro-active, self-motivated, and result-oriented with a problem-solving mindset, and strong team-working capability but is also able to work

autonomously and creatively to solve problems independently.

- Ability to manage multiple projects and priorities effectively.
- Demonstrated ability to effectively collaborate with multidisciplinary teams, ensuring seamless integration and innovation within HOLOSS.
- Strong drive to learn new topics and skills and develop innovative insights.
- Availability and willingness to travel abroad for meetings and events.



### DESIRABLE:

- Data science programming languages (e.g., Matlab, Python, SQL, and C/C++) will be considered meritorious but not limited.
- Publications in the fields of environmental science, techno-economic analysis, GHG accounting, and/or analysis of emerging technologies.
- Awareness of the health, environmental, economic, and social aspects of value chains.
- Experience with EU projects.



### OUR OFFER

- A position entirely on-site – Monção/Portugal (ineligible for remote or hybrid work).
- A full-time position with the desire to start as soon as possible.

- An attractive salary package, complemented with coaching, further training, and much more, rounds off our offer.
- The opportunity to participate in international conferences and meetings
- A young team where every voice counts and trust, respect, and kindness are part of everything we do.



### CONTACT

Please submit your application electronically to [holoss@holoss.com](mailto:holoss@holoss.com). The application must include:

- Cover letter and Curriculum vitae
- Copy of relevant diplomas with grades

The application and supporting documentation must be in Portuguese or English. Please email all materials as a single PDF file with the subject line **“SID25 – [your name]”** no later than **18.00 (Lisbon Time) on May 10, 2025**. Failure to comply with the requirements and instructions herein provided will disqualify the applicant. Only shortlisted candidates will be contacted for an interview.

*HOLOSS is an equal opportunity employer committed to achieving diversity within the workforce and creating an inclusive working environment. Thus, we welcome applications from all qualified candidates, irrespective of gender, sexual orientation, ethnicity, beliefs, age, disability, or other characteristics.*