



EUROSENSE is one of the most prominent commercial remote sensing organizations, existing since 1964. All services offered by EUROSENSE are fully integrated within the company: different type of aerial data acquisitions, processing and interpretation of digital aerial and satellite images, photogrammetric production of large scale and topographic maps, airborne laser scanning (LIDAR), GIS-consultancy, city and landscape planning, inventory of forests and natural resources, digital orthophotography, cartography, hydrography, environmental studies and lots of other activities. In all of these disciplines, EUROSENSE offers highly accurate and technologically high-grade solutions. EUROSENSE has operational offices in 10 Western and Central European Countries and employs a staff of about 200 highly specialized members: engineers, geographers, surveyors, pilots, etc.

Expert Remote Sensing Applications (focus on thermography/tree health)

Your tasks:

In the context of the expansion of our remote sensing activities, especially for **aerial thermography and tree health monitoring**, the EUROSENSE RSA (Remote Sensing Applications) department is looking for an RSA Expert with a focus on thermography/tree health.

- You work actively in different projects of the department Remote Sensing Applications (RSA). It contains both the execution of operational tasks, as the further optimization of different remote sensing (RS) applications.
- The main focus will be the work on thermographic projects (see e.g project in [Oostende](#)) and on the monitoring of the health status of individual trees (see [Tree Status](#)).
- You will perform trees' assessments in the field.
- You will be integrated in multiple projects, mostly operational but also partly R&D related (in the framework of European research projects funded by ESA, Horizon 2020)
- You assist the project manager in several of his tasks, like the execution of operational work flows, the set-up of GIS processing, the follow-up of projects, the quality control, the preparation of deliveries, etc.

Your profile:

Considering the main application areas, the applicant should have a background in GIS/Earth Observation (EO)/Environmental Studies:

- Preferably you have a Bachelor/Master degree in Bio-Sciences, Environmental Sciences or Geography
- Knowledge of the techniques of urban forestry management is an asset. You have anyway the ambition to develop this skill.
- You speak fluently Dutch or French. Knowledge of English is a must.
- You work autonomously and you are also a team player.
- You have a driver's license (type B)

Our offer:

EUROSENSE offers a full-time job in Wemmel (Brussels) in a stimulating and innovative environment:

- A unique chance to further expand your skills in the fascinating world of "remote sensing applications" and "environmental sciences".
- A technological and international company.
- A stimulating environment, with space for professional deployment.
- Working within a committed and dynamic team.
- 32 Days Leave (Holiday + compensation days 38h/week) + Meal vouchers

How to apply:
only by letter or e-mail in English (with CV and photo) to:

EUROSENSE BELFOTOP BVBA
Nerviërsiaan 54, 1780 Wemmel, BELGIUM
For the attention of M. Gielens, Secretary to the Managing Director
martine.gielens@eurosense.com