



# GIS specialist

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eLEAF is an information services supplier for the agriculture, insurance and water management sector. Our information services are based on Earth Observation data that we process with our in house developed PiMapping® technology. This technology is a set of algorithms used to enrich satellite imagery. Core of this technology are our energy balance algorithms (ETlook, SEBAL and EWBMS) with which we have a leading position in the world.

We are active worldwide and work closely with partners that are at the forefront of new developments in agriculture, crop insurance and water management. To support the expansion of our operational services, we are looking for a **GIS specialist** with experience in raster data processing.

## Job description

Our data products and information services are produced by our Operations Unit. The unit manages a large number of data production chains that cover the acquisition of satellite data to the delivery of the final product to our clients. Part of your work will be maintaining existing and setting up new data production chains. This is a common task you will share with other team members to ensure reliable delivery of our services. The other part of your work is carrying out spatial data analysis on our data products. Within the Operations unit, you will be responsible for post- production data analysis as well as the customisation of data products for none standardised data requests. A common element in your work will be automating these processes and building scripts and tools to support rapid data analysis.

## Requirements

- A Bachelor or Master's Degree in GIS, Remote Sensing, Geo-IT or equivalent degree
- Experience with GIS and raster data processing
- Excellent python programming skills
- Willingness and ability to learn new skills quickly
- Fluent in English, Dutch is considered a plus
- Proactive attitude, motivated to improving our operational services
- Ability to work in a team setting as well as independently
- Professional experience with GIS, remote sensing or data analytics is a plus
- Eligible to work in the European Union

## Benefits

- Plenty of room for personal growth and professional development
- An inspiring work place with motivated colleagues
- Make an impact by supporting sustainable water use and increased food production
- Good primary and secondary conditions

## Application

For more information you can contact Mr. Maurits Voogt, Managing Director of eLEAF ([maurits.voogt@eleaf.com](mailto:maurits.voogt@eleaf.com)). Applications containing a CV and cover letter can be submitted to Mr Voogt as well.