



## **GIS & Remote Sensing Engineer (M/F)**

SERTIT, a platform of the ICube laboratory, within the University of Strasbourg, aims to extract and to format information from image data produced by Earth Observation systems. SERTIT is an intermediary between space research, digital technologies and operational user needs.

SERTIT uses space-borne Earth Observation data transforming them into geo-information, easy-to-use in decision support systems. Within the perspective: Space serving the Earth, the foundation of our service offer, we take care in continuously accounting for user wishes and needs, the growing potential offered by space technologies and the latest developments in terms of remote sensing research.

We are looking for a GIS and remote sensing specialist.

The main duties of the post will be as follows:

- Being involved in Earth Observation projects focused on risk management at a national or international scale,
- Being an active member of the Rapid Mapping Service of SERTIT, involved in the map production within the framework of several international satellite-based emergency response mechanisms,
- Providing a support in developing image processing chains.

Your profile includes:

- A Master's Degree in a relevant discipline such as topography/land surveying, remote sensing, geography, or related fields,
- Professional proficiency with GIS and remote sensing software (PCI, ERDAS, ArcGIS, QGIS...),
- Some knowledge of a programming language such as Python applied to image processing is a plus,
- Excellent French,
- Good command of English (oral and written),
- Excellent communication skills,
- Ability to perform on-duty assignments, working during nights and weekends,
- Team work ability,
- Ability to travel, mainly within Europe.

A prior professional experience is not required, but a first experience in the domain of Earth Observation is a plus.

We offer a unique environment for dynamic people looking to develop their own skills in an international team. Flexible working hours and a good vacation package on offer.

We look forward to receiving your letter and curriculum vitae addressed to Stephen Clandillon and Jean-François Kong ([s.clandillon@unistra.fr](mailto:s.clandillon@unistra.fr), [jfkong@unistra.fr](mailto:jfkong@unistra.fr)) with the subject title: GIS & Remote Sensing Engineer.

Furthermore, and depending on your professional experience please send your Internship Report and/or personal reference(s) in the case of professional experience.

Working conditions:

A first temporary 6 month contract, renewable  
37h30/week

Holidays: similar to University of Strasbourg personnel

Our foreseen calendar is as follows:

- Closing date: 18/01/2019,
- Interviews: 21-31/01/2019,
- Job to Start: 11/02/2019 or on a mutually agreed date.

Finally, please deposit documentation (CV, Cover letter, references and/or Internship Report) at the following address:

<https://seafire.unistra.fr/u/d/88f0ac67ee9743ba8ddd/>

And using the following filenames:

- Name-SIGT-CV
- Name-SIGT-CoverLetter
- Name-SIGT-Internshipreport
- Name-SIGT-Reference

Best regards,

ICube-SERTIT  
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