



**Technovation**

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## GIS Technician

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### General Information

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Appointment Type	Permanent
Starting Date	As soon as possible
Location	Wellington, Western Cape, South Africa
Remuneration	Negotiable depending on experience
Own Transport	Required
Travel Requirement	Limited

### Company Description

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We are a leading AgTech business that operates throughout selected international markets as part of a global group of Agri Technovation (AT) companies. As a fast-growing business, we are looking to expand our team with suitably qualified and experienced candidate/s looking for an opportunity to become part of our company and all it has to offer.

Science-based plant and soil health and nutrition is at the root of everything we do. Through our dynamic service offering (precision services, products and the use of our cloud-based data platform that supports informed decision making), we assist producers to increase their crop yields while reducing production costs. Our clients enjoy the benefit of one centralised access point for services, products and high-tech support. We also offer unique services to our clients, including MYSOIL CLASSIFICATION™, ITEST™ CARBOHYDRATES (first of its kind commercially available) and PICKLOGGER™, which offerings set us apart from our competitors.

A highly experienced leadership team drives the business with an acute ability to guide, inspire and lead all team members, ensuring strong focus on our mission - to create the most valuable synergy between crop performance and technology to all farmers.

We are immensely proud of what we have achieved so far and look forward to what's to come – new challenges, new solutions, more innovation.

## Job Description

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The GIS Technician position is a permanent position based in Wellington. This position will focus on digitization, collecting & capturing data, creating simple maps and maintaining GIS data.

### Main Responsibilities

- Data processing, analysis and modelling.
- On-going spatial data maintenance and dissemination, end-user support and the generation of maps and other GIS reports and information product.
- Compiling and organizing GIS data from maps, databases and other sources.
- Conversion of mapping resources and data.
- Quality control on data capturing projects.
- Data manipulation and queries – SQL databases.
- Map generation.
- Digitising from aerial photography and satellite images if required.

### Skills and Capabilities

- Ambitious
- Eager to learn
- Problem solver
- Able to work on their own steam and initiative
- Function well both independently and as part of a team
- Have excellent attention to detail
- Excellent planning & prioritizing skills
- Good communication and analytical skills.
- Excellent interpersonal skills to liaise with relevant stakeholders

### Minimum Requirements

#### Qualifications

- Degree in GIS/Geography/Environmental Science or any other relevant tertiary education.
- Fully bilingual (Afrikaans and English).
- High proficiency in Microsoft Suite (Word, Excel, PowerPoint).
- Ability to maintain high standards under pressure.
- Working knowledge of QGIS and ArcGIS.
- Detailed oriented.

#### Experience

- Experience in the agricultural industry would be advantageous.



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