



**Senior Mechanical Engineer  
Defence & Security  
(Cape Town)**

**Tellumat** provides innovative technology, services and solutions in ICT, Defence, Energy, and Transport. We require the services of a **Senior Mechanical Engineer** for the Defence & Security division.

**Minimum Requirements**

- 6 years' experience in mechanical product development for the aviation or defence industry.
- Experience in all aspects of product development, including concept design, qualification and production data packs.
- Experience in the development of systems comprising mechanical and electronic components.
- 2 years' experience in CAD using Solid works advanced assembly modelling.
- Experience in design for CNC manufacturing and sheet metal manufacturing.
- Experience in configuration management.
- BSc (Eng) Mechanical Engineering or equivalent.

**Advantageous**

- Aircraft Airframe modelling.
- CAD data management.
- Composite materials.
- Knowledge of mechanical workshops and suppliers in the Western Cape.
- Computational flow simulation.

**Competencies/Skills**

- Experience in a military environment will be an advantage
- Excellent interpersonal and communication skills
- Problem solving in a multi-disciplinary environment
- Self-starter
- Must be able to work under pressure
- Attention to detail and accuracy

**Key responsibilities**

- Capture airframe design in Solid Works,
- Interact with Airframe Manufacturer,
- Manage Data packs
- Adhere to internal processes

Should you meet the requirements and wish to be considered an applicant for this position, please email a comprehensive CV to [jobs@tellumat.com](mailto:jobs@tellumat.com) by no later than **12<sup>th</sup> May 2017**.

**Correspondence will only be with short-listed candidates.**

**Employment Equity will be considered when making the appointment.**