



**SOFTWARE and SIGNAL PROCESSING ENGINEERING MANAGER
VACANCY
TECHNOLOGY/DEFENCE DIVISION
(Cape Town)**

Tellumat (Pty) Limited, a business leader delivering competitive technology solutions to the Communications, Defence and Contract Manufacturing markets worldwide, requires the services of a **Software and Signal Processing Engineering Manager** for the Technology/Defence Division

Minimum Requirements

- Electronic/Software Engineering Degree/ Equivalent Qualification
- 5 Years experience in a commercial/military environment
- Fluent in English
- Minimum of 5 years project experience

Required Competencies/Skills

- Code 8 drivers licence will be an advantage
- Team leadership experience and skills are essential
- Ability to be driven by and to drive deadlines
- The candidate should be a self-starter who can work independently
- Experience in local and/or international outsourcing of product development would be an advantage
- Flare, innovation and passion for SW and Signal Processing domain
- Problem-solving skills

Key responsibilities include *inter alia* – KPA's

- Client and subcontractor interaction
- Requirements elicitation and definition
- Architectural/Conceptual design
- Effort estimation and initial project planning
- Management of a team (SW and Signal Processing Engineers)
- Interfacing between various functional teams (HW, SW, ME, etc) and project managers
- Detailed project planning of all SW and Signal Processing work packages
- Progress estimation and updates to project plans
- Manage budgets, tools and facilities associated with SW and Signal Processing design
- Knowledge management within the SW and Signal Processing domain
- Resource allocation and prioritisation of work according to business needs
- Risk management and mitigation
- High-level (architecture) design and allocation of requirements
- Detailed SW and Signal Processing design and documentation

Should you meet the requirements and wish to be considered an applicant for this position, please apply online or email a comprehensive CV to Merle Kemp at mkemp@tellumat.com or call: (021) 710 2965.

Correspondence will only be with short-listed candidates.

Employment Equity will be considered when making the appointment.

