Position: ENGINEER 2 – SYSTEM ENGINEER (WIRELESS)

Headcount: 1 (NR6)

Department : Product & System Architecture, IET Employment Type : MIMOS Direct Contract (2 years)

Closing Date: 31 August 2012



Job Description

The job requires a system engineer who is capable to design telecoms network utilizing MIMOS product plus integration with core network devices such as routers, switches, AAA, firewalls and applications as implemented by current 3G and 4G Telecoms operators. End-to-end includes knowledge of access network (Wireless & wired) and sufficient core network implementation which will ensure client devices can communicate 4 plays (Video, Data, Voice & Mobility) between networks plus applications.

Responsibilities

- Network architecture design for wireless network
- Wireless network planning and surveillance
- Source necessary network element to implement total network solution for lab POC
- POC Network commissioning
- Work closely with vendors to help utilize new product and features
- IP network systems configuration and implementation
- Systems integration between IP core network and access network
- End-to-end network staging and testing (at site)
- Work with internal technical teams (AR and AT) prior to deployments of new MIMOS product and features
- Technical documentation and network performance evaluation

Skills Required

- IP Networking
- Wireless Network planning experience

Requirements

- Possess a Bachelor's Degree from an accredited university in a related field.
- Post Graduate Degree preferred.
- At least 3 to 4 years of experience with wireless background such as wifi network.