

VACANCY

REFERENCE NR	:	KZN/CNUC/2017-06
JOB TITLE	:	Consultant: Networks and Unified Communication
JOB LEVEL	:	D1
SALARY	:	R 382,981.50 - R 638,302.50
REPORTS TO	:	Lead Consultant: Converged Communications
DIVISION	:	KZN Converged Communication
DEPT	:	KZN Provincial Management
LOCATION	:	KwaZulu-Natal
POSITION STATUS	:	PERMANENT (Internal/External)

Purpose of the job

To manage and maintain, provision Network Infrastructure and Unified Communications on the KZN GovNet.

Key Responsibility Areas

Design and plan all services and solutions relating to the network routing architecture. Manage the bandwidth and network traffic trends at client network sites. Manage and monitor network traffic trends. Manage, maintain and monitor core IT infrastructure services. Provide support and implement Unified Communication infrastructure and solutions including the planning and implementation of UC expansions. Supervision of staff.

Qualifications and Experience

Minimum Requirements: National Diploma/ Degree in IT related field (Computer Science, Information Technology/Engineering, BCom etc.) (NQF level and credits). CCNE, MCSE, CCNA, MCITP, CCNP Voice or equivalent will be an added advantage. **Experience:** 5 - 6 years practical experience in network and Unified communication which include:

- Experience in Wide Area Network (WAN), Troubleshooting Technology, Network topology, Network Design,
 Application Layer and routing protocols
- Experience in the provision of ICT solutions, specifically within Unified Communications (Voice, Video and PBX) environment.

Technical Competencies Description

Knowledge of: Incident Restoration and network principles; Internet, Application Layer protocols, services and standards; Computer and network principles; Multi-Protocol Label Switching (MPLS); Virtual Private Network (VPN) Service Level Agreement (SLA) reporting. **A solid understanding of:** Network Management and operating Systems; VPN technologies and concepts; Modems; Cabling Principles; Troubleshooting WAN Technologies; Voice, video, Routing, switching and protocols; Quality of service; Hosted PBX concepts; Fixed Mobile Convergence; LAN Principles; Multi-Protocol Label Switching (MPLS). **Skills**: Proficiency in routing and switching technologies; Voice over IP – Line Side and Gateway side; IP Telephony architecture and implementation; Configuration of Quality of Service; Voice mail systems and call distribution functions; Understanding of Communications protocols such as H323 / SIP / MGCP / SCCP; Video, Voice and Web Conferencing; Multivendor Unified Communications applications integration; Technical Leadership; ITTL; Fault, configuration, accounting performance and security management; Project Management Skills; Communication skills; Interpersonal skills, Self-Management skills, Intellectual skills.

Other Special Requirements

Security Clearance level of SECRET or higher.

How to apply Kindly forward your CV to: <u>kznrecruitment@sita.co.za</u>

Closing Date: 07 July 2017



Disclaimer

SITA is an Employment Equity employer and this position will be filled based on Employment Equity Plan. Correspondence will be limited to short listed candidates only. Preference will be given to people from the designated groups.

- If you do not hear from us within two months of the closing date, please regard your application as unsuccessful.
- Applications received after the closing date will not be considered. Please clearly indicate the reference number of the position you are applying for.
- It is the applicant's responsibility to have foreign qualifications evaluated by the South African Qualifications Authority (SAQA).
- Only candidates who meet the requirements should apply.
- SITA reserves a right not to make an appointment.
- Appointment is subject to getting a positive security clearance, the signing of a balance score card contract, verification of the applicants documents (Qualifications), and reference checking.
- Correspondence will be entered to with shortlisted candidates only.
- CV's from Recruitment Agencies will not be considered.