

#### **VACANCY**

REFERENCE NR : VAC00547/25

JOB TITLE : Lead Consultant: Network Solutions Architecture

JOB LEVEL : D4

SALARY : R 845 277 - R 1 267 915

REPORT TO : Senior Manager: Internet and Security

**DIVISION**: IT Infrastructure Services

DEPT : Network Technology strategy and Security

LOCATION : SITA Erasmuskloof, Pretoria

**POSITION STATUS**: Permanent (Internal & External)

#### Purpose of the job

The position will serve as subject matter expert in the development, alignment and implementation of modern network designs, roadmaps, solutions, standards and services that meet current and future business requirements. The role will develop network technology customer solutions, strategies, implementation plans and provide guidance to network technology, internet and security services to respond to government service delivery challenges so that appropriate solutions can be created.

#### **Key Responsibility Areas**

- Define and lead the implementation and management of a highly complex perimeter network infrastructure strategy and architecture using suitable infrastructure and security-related solutions in order to ensure integrated unified solution and also ensure services are delivered to clients as per the SLA
- Lead the development, and enhancement of services and technical solutions to ensure financial sustainability and relevance the network technologies environment
- Oversee the implementation of projects
- Conduct industry research on technology trends and best practices
- Develop and ensure implementation of architectural Standards and Guidelines for the Internet and Security environment
- Develop and implement the technology lifecycle management strategy and tender specifications.

#### **Qualifications and Experience**

**Minimum**: 3-year National Diploma / Degree in Engineering/ Computer Science /Information Technology or relevant qualification - at least NQF level 6 or a verified / certified alternative equivalent @ NQF Level 6.

Certification: Network (CCNP, CCIE), TOGAF, ITIL, Open -source or Security related certification will be an added advantage.

**Experience:** 8 years in the provision of highly complex ICT solutions, within a Large Enterprise, Service Provider, or Public Sector environment. Candidates with Network Solutions Architecture experience and managerial experience will have a definite advantage.

## **Technical Competencies Description**

Enterprise Architecture Development Architecture Governance & Architecture modelling i Financial management reporting Politico Legal environment SITA business process Financial Modelling Enterprise Architecture Frameworks (TOGAF Zachman FEAF MODAF GWEA Framework MIOS) Governance Processes and Standards (ISO 9001 ISO

27001/ 27002 ISO 12207 (SDLC) ISO 42010 COBIT ITIL UML) Project Management principles (PM Bok/ Prince 2) Architecture Governance\$ ICT architecture governing principles, specific domain principles, technology standards, best practices and guidelines for implementation specific domains as required Service Oriented Architecture and Solutions architecture ICT Modelling tools and techniques & Technology platforms Conceptual ICT infrastructure design methods Architecture methodologies and practices Knowledge of industry architecture standards Physical Technical Architecture and networks Enterprise Storage Systems & Storage Area Networks Infrastructure Security (All layers) Business plan Standards development IT Trends within governments around the world The incumbent will be required to consult and interact with relevant Government Officials, standards generating bodies, accreditation and certification bodies. Skills: Architecture, Network/Infrastructure Management.

Leadership Competencies: Collaboration, Communicating and Influencing, Honesty, Integrity and Fairness, Innovation, Planning and Organising, Responding to Change and Pressure, Strategic Thinking.

# **Other Special Requirements**

N/A.

### How to apply

To apply please log onto the e-Government Portal: www.eservices.gov.za and follow the following process;

- 1. Register using your ID and personal information;
- 2. Use received one-time pin to complete the registration;
- 3. Log in using your username and password;
- Click on "Employment & Labour;
- 5. Click on "Recruitment Citizen" to create profile, update profile, browse and apply for jobs;

Or, if candidate has registered on eservices portal, access www.eservices.gov.za, then follow the below steps:

- 1. Click on "Employment & Labour;
- 2. Click on "Recruitment Citizen"
- 3. Login using your username and password
- 4. Click on "Recruitment Citizen" to create profile, update profile, browse and apply for jobs

For gueries/support contact egovsupport@sita.co.za OR call 080 1414 882

CV's sent to the above email addresses will not be considered

### Closing Date: 17 May 2024

## 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 members of 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.
- CV's sent to incorrect email address will not be considered