



VACANCY

REFERENCE NR	:	VAC01203/22
JOB TITLE	:	Consultant Information System Security (IS Architecture)
JOB LEVEL	:	D2
SALARY	:	R 620 597 – R 930 895
REPORT TO	:	Lead Consultant: Security Governance, Risk and Compliance
DIVISION	:	Service Management
Department	:	Information System Security
LOCATION	:	Pretoria, Gauteng (Client Site)
POSITION STATUS	:	Permanent (Internal & External)

Purpose of the job

To provide information security services including threat and risk management, solution architecture design, secure configuration, security operations management (e.g. quality, change, incident, problem management, capacity planning, etc.), vulnerability assessment and assurance management, governance, compliance, performance and service continuity management.

Key Responsibility Areas

- Design and implement security standards and procedures in systems and security policies and guidelines for all system security processes.
- Assess risks and threats associated with securing of assets in the information system by defining and addressing possible and real security problems.
- Perform security governance assessments and reporting for identified security weaknesses or incidents.
- Conduct, monitor and maintain threat and vulnerability assessments on a regular basis to minimize associated risk and improve the security capabilities within operational implementation, such as ICT infrastructure linked to SITA managed networks.
- Conduct information security awareness assessments on weaknesses within the information and communication technologies, present findings and write assessment report.
- Manage implementation of information security awareness and training programmes for employees and clients
- Coordinate ongoing activities related to the development, implementation, and maintenance of information security controls and services aligned to the cyber security framework, policies, standards and procedures.
- Recommend corrective action for identified security architecture to protect against weaknesses and potential incidents.
- Research and define information security articles, white papers and policy changes, write articles, reports and relevant policy statements.

Qualifications and Experience

Minimum: 3 year National Higher Diploma / National Degree in Computer Science or Information Technology or Network Management or a relevant discipline NQF level 7 qualification PLUS Certified information system security Professional (CISSP) or Certified Information Security Management (CISM). Professional IT security management certification e.g CISSP ITIL Foundation, CoBit Foundation or CISM, GIAC, CCNP ,ISACA CRISC CCSP: Certified Cloud Security Professional Advanced certifications such as SANS GIAC/GCIA/GCIH, CISSP or CASP and/or SIEM specific training and certification will be an advantage.

Experience : 6 - 7 years IT Security working experience.

Technical Competencies Description

Knowledge of: System Engineering methods and Governance. Working knowledge of Enterprise architecture framework (TOGAF; Zachman; FEAF; MODAF; GWEA Framework; MIOS) Proven experience in working with Governance Processes and Standards (ISO 9001; ISO 27001/ 27002; ISO 12207 (SDLC); ISO 42010; COBIT; ITIL; UML). Knowledge of 7/10 CISSP domains Service Oriented Architecture (SOA). Working knowledge of Information System Security Technical Standards (e.g.: PKI, IAM, Cryptography). Risk Assessment Methodologies (e.g. ISF IRAM, ISO 31000, etc). Exposure to ICT security architecture in a specific CISSP domain. Planning, designing and validating skills related to architecting security solutions. Detailed knowledge of the SOPs of the area/discipline the jobholder is works in (HR, Finance, IT, etc as well as how to apply it. ICT Policy and Strategy Management.

Other Special Requirements

Must have own transport and be willing to travel to attend to planned client engagement responsibilities when required.

How to apply

Kindly send your CV to: Malebo.recruitment@sita.co.za

Closing Date: 23 September 2021

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 applicant`s 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