#### JOB DESCRIPTION

### **Network & Security Specialist**



#### **Purpose**

The Network & Security Specialist is a senior role within the Information Technology Department and leads the Business Applications and Quality Assurance Support team. The role has the following core functions:

- 1. Assessing, planning and monitoring security measures to protect the organisation's computer systems and network.
- 2. Developing and publishing Information security procedures and guidelines based on knowledge of best practices and compliance requirements.
- 3. Overseeing the preparation and execution of required information security policies, procedures, standards, and guidelines.
- 4. Assist in investigating violations of computer system and network security breaches.

#### **Role Dimensions**

Reports to: Head of Information Technology

Department: Information Technology

Job Level: T1

Location: Head Office, Port Moresby

Direct Reports: NIL

#### **Person Specifications**

- A degree or similar tertiary qualification in Information Technology or similar.
- Proven record of successful experience in information security or related field;
  experience working within a Finance or Banking organisation being
  advantageous.
- Well-versed with MS Windows Environment and MS365.
- Experience in generating process documentation & reports.
- Highly proficient technical writing capabilities.
- Good understanding of financing business operation.
- The ability to communicate clearly and precisely with senior level staff including Executive Leadership Team members.
- Adaptable to be flexible in different situations and with all kinds of people.
- Experience in coaching and motivating team members, as well as working well as a team member.

## **Core Competencies**

- Customer service orientated person, with proven success and quality delivery.
- Results orientated person, with proven success and delivery.
- Professional with strong integrity and highly motivated.
- Level-headed, resilient and calm under pressure.
- Ability to deal with ambiguity, have a "can do" work ethic and high energy level.
- Excellent communication skills (written and verbal), delivered with confidence and empathy, necessary to build and develop ongoing and successful relationships with internal clients and third-party service providers.
- Ability to influence and persuade, working across a range of internal clients and stakeholders at various levels of authority.
- Ability to work productively and collaboratively with a diverse and committed group of managers and their teams.
- Familiar with current operating environment and future changes or developments that may impact business.
- Sound interpersonal skills and interpersonal sensitivity.
- Sound planning, organisation and problem-solving capabilities.
- Quality decision making and initiative.
- Understanding of PNG environment or ability to adapt and apply learnings.

## **Leadership Competencies**

•	Proven ability to lead by example, motivate, coach and mentor staff to achieve
	targets whilst remaining empathetic and professional.
•	Priority setting and delegation as appropriate.
•	Lead and influence others, including those that are not direct reports, managing
	upwards as necessary.

## Role Specific Areas of Responsibility

#### Operational/

- Assess, plan and monitor security measures to protect FinCorp's computer systems and network.
- Develop and publish Information security procedures and guidelines based on knowledge of best practices and compliance requirements.
- Monitor endpoint management, patch management, anti-virus management, software updates, incident management, network usage, policy compliance, providing timely and regular update reports.
- Capture and monitor any IT incidents/issues, daily by 8.30am (work week), immediately informing the appropriate team/s on any anomalies or situations.
- Understand nature of issues, assess turnaround times and how to apply the most appropriate resolution.
- Ensure Information Security policies, procedures, standards, and guidelines are written, updated, executed and enforced.
- Ensure compliance of relevant regulations and audit findings providing timely and regular update reports on progress.
- Perform end-to-end risk assessments, penetration testing and ensure risks are identified and mitigated.
- Manage and maintain the ISO27001 certification, reporting on status.
- Review violations of computer security procedures. Follow up any violations with the violator and their direct manager to ensure violations are not repeated.
- Investigate any non-compliant activities as requested, consulting with the Head of IT, Chief Risk Officer and/or Head of People & Culture, as required.
- Prepare IT Risk Reports for the Risk Management Committee, in a timely fashion.
- Ensure the issuing of non-compliance to IT Department staff not complying with quality assurance checks for ticket management.
- Ensure the issuing of non-compliance to FinCorp staff not complying with Computer Use Policy.
- Ensure that all issues are resolved and user requests are managed and delivered within the Service Level Agreements.
- Ensure escalated issues to vendor support are resolved within the 3rd Party Service Level Agreements.
- Evaluate software alternatives for FinCorp that aim to improve efficiency, communicating requirements clearly with vendors and ensuring solution implementations are within agreed scope, time and cost guidelines.
- Ensure monthly reporting to the Head of Information Technology covering but not limited to, Technician non-compliance, ITD SLA breaches & violations, FinCorp staff non-compliance, recurring requests, performance comparisons, recommendation for improvement and identified vulnerabilities and fixes. Quarterly review of user access for all IT systems and networks.

# Leadership & Communication

- Lead by example in adhering to Company Policy and procedures, especially when upholding the security and confidentiality of all systems and networks and maintaining compliance of IT policies and processes.
- Develop and maintain good working relationships with customers and users.
- Coordinate with users on their compliance expectations.
- Allocate time to learn and develop skills.
- Educate users and promote security awareness and compliance requirements to all FinCorp staff, develop and/or update training materials as required. Training new and existing staff in new system/network functions & procedures, as requested.

- Regularly distribute 'IT Tips and Techniques' to the business, (minimum of two weeks before every quarter) and more frequent communication as required.
- Demonstrate management effectiveness that inspires confidence, promoting teamwork, respect and personal & professional mentoring.
- Directly responsible for implementing the ISMS Policy. It is the responsibility of each employee of FinCorp, as well as relevant adjunct business partners, to adhere to the ISMS Policy.