

Position Description

Title of Position	Network Engineer Level 3
Cost Centre	Support Centre
Location	Darwin

Position Overview	The primary focus of this role is the installation, relocation, maintenance and expansion/upgrade of IT network infrastructure systems for our valued client base, and the provision of remedial maintenance support on LAN and WAN Networks. The role provides ongoing support for clients remotely and at the client premises and performs various service delivery tasks including Incident/Problem and Change Management. You will be working closely with all aspects of the business which will allow you to utilise your extensive expertise across a host of networking products.
Duties and Responsibilities	 Producing architectural designs for network solutions Proactively identifying and scoping technology upgrades within the client base. Providing client support for IT installations. Providing networking support for internal network, including the client hosting environment Physically attending client sites and installing network hardware Responding to Incidents and assigned Problems to meet SLA requirements Ensuring equipment configuration, error logs and code levels are within set specifications. Escalating tasks in accordance with procedures. Providing assistance to peers. Liaising with software and hardware vendors in the troubleshooting and resolution of issues affecting the IT infrastructure being supported, as required Developing and maintaining system documentation for the supported architectures Providing consulting services to clients in the context of the supported architectures Maintaining and appropriately accounting for working hours against tasks Communicating with customers to ensure that they understand the status and current action. Providing technical pre-sales support in the sales/business development process by engaging directly with customers, participating in client facing presentations, as well as producing internal and customer-facing proposals and documentation. Other related duties as required
Performance Measures	Measures agreed and set during annual performance appraisal
Core Competencies	 Qualifications Industry qualifications in one or more of Cisco's Certifications including CCNA, CCNP, CCIE. ITIL Foundation Certification or similar industry qualification/experience. Specialisations such as Cisco Wireless Specialisation, VOIP Specialisation or

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	suitable industry experience is also desirable.	
	Experience	
	 5 plus years experience in network environment support Wide experience in client management. Prior experience in designing, implementing and troubleshooting leading edge technology solutions Experience in supporting and troubleshooting WAN and LAN Networks. Experience with routing protocols including but not limited to RIP, OSPF, VRRP, BGP Understanding of SNMP, DNS, NAT, DHCP Experience with Firewalls Broad Networking skills Able to demonstrate a thorough understanding of switches and routers. Able to demonstrate understanding of redundant networking Diagnostic-level ability with VRRP and BGP routing protocols, load-balancing 	
	and authenticated proxy would be desirable	
	Personal Attributes	
	 Must be able to work as part of a team The ability to work under pressure Have a friendly and client focussed attitude Ability to problem solve and think laterally To apply good time management discipline Strong willingness to learn Good written communication skills Good interpersonal skills Ability to pass on knowledge. 	
Key Working Internal		
Relationships	 Operations Manager Service Delivery Director Technology, Director Systems Engineers all levels Management, Sales and Administrative Support teams. 	
	External	
	Client/CustomersUsers	

Authorised by	Mary McAlpine
Issued by	Johnny Politis
Date Issued	4 May 2010