Sri Lanka CERT (Pvt) Ltd

Procurement of Supply and Implementation of WIFI solution for Sri Lanka CERT [IFB No: CERT/GOSL/GOODS/NCB/2024/15]

WiFi Solution clarification requested;

SL CERT Clarifications - Wireless Controller

Clause on RFP	Description on RFP	Clarification Requirement	Answer
14 RF Management	The system should enforce wireless clients through a role based access that can directly integrate with the roles defined Within existing authentication servers.	What are the authentication servers?	Microsoft Active Directory
17 RF Management	The system should support scalable to add more channels thereby increasing the capacity of proposed WLAN setup.	Please clarify requirement	should be designed in such a way that it can expand by adding more communication channels, which will allow it to support more users and devices efficiently over time.
18 Integration	The appliance should support Active Directory and RADIUS/AAA based authentication, internal user/password database as well as external LDAP.	Please specify which authentication service is running on the network for network authentication.	Microsoft Active Directory
32 Security	The system should be able to blacklist wireless devices after firewall/ACL access rule violations are detected. The	Statement unclear. Please clarify further or is there a typo?	There is a typo.

system should provide attack	The system should be able to
signatures based on wireless	blacklist wireless devices after
Vulnerability and exploits	firewall/ACL access rule
database signatures and	violations are detected. The
provide attack alerts which	system should provide attack
include a link to WVE entry for	signatures based on wireless
the attack.	Vulnerability and exploits
	database signatures and
	provide attack alerts which
	include a link to WAVE entry for
	the attack.

SL CERT Clarifications - Wireless Access Point

Clause on RFP	Description on RFP	Clarification Requirement	Answer
10 Hardware	The bidder should specify DRAM and	Most AP manufactures do not	Not Mandatory
	flash memory supported by the Access	provide DRAM specifications. If	
	Points.	the hardware performances are	
		met, is the DRAM mandatory?	
		Please clarify.	
35 Power	The Access Points should operate at	Statement unclear. Please clarify	Should support PoE to power up the AP
	3x3 or higher with 802.3af PoE is the	the requirement further.	and at least AP has three antennas for
	source of power		transmitting and three antennas for
			receiving.