



Pakistan State Oil Company Limited

PSO House, Khayaban-e-Iqbal, Clifton, Karachi-75600, Pakistan
Telephone (021) 9203866-85 Fax (021) 9203796

PAGE

1	OF	6
RFQ No	IT-20032YP	
DATE	21.09.2026	

REQUEST FOR QUOTATION

(THIS IS PRICE ENQUIRY-NOT AN ORDER)

SAP No.6100018293

Company PSO Dummy Vendor
PAKISTAN

QUOTATION REQUIRED

ON
(Date)

07.10.2026

BY
(Time)

Please quote your best price for all items of following specifications. Please read the instructions attached herewith Rs. _____ EARNEST MONEY %
PO/DD NO. _____

Title: Wireless Access points for Depots and Divisional offices.

S.No.	Description/Specifications	Location	Unit	Qty	Unit Price Rs.	Amount Rs.
1	<u>Wireless access point/bridge</u> Wireless Access Point/Bridge SPECIFICATIONS ===== 1.BRAND / MODEL: CISCO Wireless 9172I # CW9172I-CFG, Cisco Wireless 9172I, W7, 3 Radio, 3 Band, 2x2, Global. 2.OEM SUPPORT: Cisco Wireless 9172I Enhanced 8x5xNBD Support # CON-L1NBD-CW9172IC. 3.WIRELESS STANDARD: Shall support current IEEE 802.11 wireless standards, including 802.11a/b/g/n/ac/ax (Wi-Fi 6/6E, as applicable to the proposed configuration). 4.RADIO CONFIGURATION: Three-radio, three-band architecture with 2x2 MIMO capability as specified for the CW9172I. 5.WIRELESS LICENSING: Cisco Wireless License # Essentials (LIC-CW-E). 6.WIRELESS BANDS: Shall support the required wireless frequency bands supported by the Cisco Wireless 9172I, including 2.4 GHz and 5 GHz, with three-band operation as supported by the proposed configuration. 7.PERFORMANCE: The proposed access point shall provide wireless data rates and performance in accordance with the manufacturer's published specifications for the Cisco Wireless 9172I. 8.WIRELESS FEATURES: Shall support enterprise wireless features including dynamic frequency selection (DFS), channel management, interference mitigation, and enhanced wireless coverage/performance features supported by the proposed platform. 9.PACKET AGGREGATION: Shall support IEEE 802.11n/ac/ax packet aggregation, including A-MPDU and A-MSDU, where supported by the platf	<u>PSO House</u>	<u>EA</u>	80		



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2 OF 6

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	orm. 10.RECEIVER PERFORMANCE: Shall support advanced receiver and antenna technologies provided by the Cisco Wireless 9172I for improved wireless performance and coverage. 11.ACCESS POINT SOFTWARE / PLATFORM: Cisco Wireless 9172I software and operating system shall be compatible with the proposed Cisco wireless architecture and existing wireless infrastructure. 12.NETWORK MANAGEMENT: The proposed solution shall support centralized management, configuration, monitoring, and troubleshooting through Cisco's supported wireless management platform. 13.WIRELESS SUBSCRIPTION: Cisco Networking Subscription # CISCO-NETWORK-SUB. 14.CISCO SPACES: Cisco Spaces Essentials for Cisco Wireless Essentials # LIC-SPACES-ESS. 15.ETHERNET / NETWORK CONNECTIVITY: The access point shall provide Ethernet network connectivity in accordance with the manufacturer's published specifications for the Cisco Wireless 9172I. 16.DEPLOYMENT MODEL: The access point shall support deployment as part of an enterprise Cisco wireless infrastructure and integration with the existing Cisco wireless controller/management architecture, as applicable. 18.REGULATORY APPROVAL: Proposed Wireless Access Point shall comply with applicable regulatory and radio certification requirements and shall be PTA Approved, where required. 19.MOUNTING: 802.11 AP Low Profile Mounting Bracket (Default) # AIR-AP-BRACKET-1 shall be provided.					



3	OF	6
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	20.CEILING / RECESSED MOUNTING: AIR-AP-T-RAIL-F # Flush Mount for APs <(>&<)> Cellular Gateways-Recessed shall be provided.					
	21.SINGLE PACK OPTION: CW9172I-SINGLE # Cisco Wireless 9172I Single Pack Option.					
	22.OEM WARRANTY / SUPPORT: CON-L1NBD-CW9172IC # Enhanced 8x5xNBD Cisco Wireless 9172I support shall be provided.					
	23.NETWORK SUPPORT: SVS-L0SPT-CN # Cisco Network Product Support shall be provided.					
	24.WIRELESS LICENSE: LIC-CW-E # Cisco Wireless License # Essentials shall be provided.					
	25.CISCO SPACES LICENSE: LIC-SPACES-ESS # Cisco Spaces Essentials for Cisco Wireless Essentials shall be provided.					
	26..Three years OEM replacement warranty (NBD) at site plus local partner support.					
	27.Regulatory Body Approval: Proposed Wireless Access Point must be PTA Approved.					
	28.Ceiling Mounting Kit.					
	29.USB Console cable (with each AP).					
	SCOPE OF WORK =====					
	1. Providing, installing, commissioning, configuring, and integrating the Cisco Wireless 9172I access point with the existing Wireless Lan Controller Cisco Catalyst C9800-L-C-K9.					
	2.Integration of the wireless access point with the organization's					



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	existing Active Directory and DHCP server. 3.Configuration of 802.1X authentication for connected users through the existing authentication infrastructure and Active Directory, as applicable. 4.Configuration of the Cisco Wireless Essentials license and required Cisco Networking Subscription. 5.Configuration and integration of Cisco Spaces Essentials for wireless monitoring, visibility, and management, as applicable. 6.Installation of the required low-profile mounting bracket and recessed/flush mounting accessories. 7.Commissioning and testing of the access point to verify wireless connectivity, authentication, coverage, performance, and integration with the existing network. 8.Configuration of required wireless security parameters, SSIDs, VLANs, authentication policies, and access-control settings in coordination with the existing network configuration. 9.Provide OEM-supported 8x5xNBD enhanced support and Cisco Network Product Support for the proposed access point. 10.Contractor/vendor shall perform final testing and handover of the installed and configured wireless access point to the concerned IT/networking team. TERM AND CONDITION ===== 1- The Bidder must be an authorized Enterprise Partner /distributor of the manufacturer of required products in Pakistan. The partner must show					



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	his affiliation with the manufacturer by submitting a valid OEM certificate along with the bid for the current year. 2-The bidder must submit a valid manufacturer authorization form (MAF) from manufacturer against this tender. The issuing authority of the MAF belongs to region from where the OEM handles / managed its business for Pakistan. 3-The entire cost shall include all taxes, transportation, installation, testing <(>&<)> commissioning of product. 4-The bidder provides technical brochures of all offered Equipment consisting of complete detail/specifications in all respects. 5-The quoted solution/model of equipment should be presented on manufacturer website. 6-It is the obligation of the bidder to determine and provide any add-on requirement for the integration of his equipment in the existing scenario of PSO (must include in the technical proposal). 7-The bidder must be registered with Income and sale tax Departments. 8-All correspondence between PSO and bidder will be carried out only through e-mail submitted along with the bid. 9-Technical evaluation document that the offered product(s) are brand new and all the products are directly imported from manufacturer for PSO only. 10-PSO reserves the right to seek its verification from OEM. 11-The successful bidder must ensure that delivery, installation, configuration <(>&<)> testing of equipment shall not exceed beyond 12-13 weeks after the issuance of purchase order. 12-Three years OEM replacement warranty (NBD) at site plus local partner support. 13-PSO reserve the rights to reject any bid during technical Evaluation stage of tender: i)If any document submitted by bidder such as partner certificate, MAF, NTN etc. found manipulated, forged or fabricated. ii)If bidder directly or indirectly influences the evaluation process or harass any employee of PSO. iii)If the bidder quotes or attributes any false, manipulated or					



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	distorted information about PSO as a whole or any PSO employee at any public forum without any credible evidence. 14-PSO reserve the right to scrap the tender and cancel the tender evaluation process at any time prior to the award of purchase order without thereby incurring any liability to the affected bidder(s) or any obligation to inform the affected Bidder(s). 15-Any bidder found not meeting the required terms and conditions of the tender at any time prior to the award of purchase would be considered disqualified even if the bidder has submitted lowest bid. 16-Price shall be quoted in USD and accordingly PO shall be issued in USD. Vendor will submit commercial invoice in USD and PKR both, along with exchange rate sheet of State Bank of Pakistan (SBP). 17-Payment will be made in PKR as per SBP-notified rate (Exchange Rate for Market to Market Revaluation) as on the date of delivery of equipment.					