

GENERAL HEADQUARTER SIGNALS DIRECTORATE RAWALPINDI**SHORT TENDER NOTICE NO 1249/SIGS-2B/6**

1. General Headquarters Signals Directorate Rawalpindi invites sealed bids for procurement of Information Technology (IT) based equipment for financial year 2026/27 "FOR" Rawalpindi basis from the original manufactures/ authorized distributors/ contractors registered with Income Tax and Sales Tax Departments. Firms should also be security wise cleared and registered with reputable Govt departments/ institutions (MoD, MoDP, MoIT etc): -

Ser	Items	Opening Date
(1)	Smart OTDR (40dB) (with inbuilt laser source, power meter and VFL) Viavi or equivalent	17 July 2026 (Friday)
(2)	Optical Fiber Fusion Splicing Machine Core Alignment (Fujikura Model FSM-80S/ 90S, Sumitomo or equivalent (with CT-06/ 08 cleaver and standard accessories)	
(3)	Optical Fiber Cable Tool Kit (Fujikura or equivalent)	
(4)	Spare Batteries of OFC Splicing Machine (Fujikura Model FSM-80S/ 90S or equivalent	
(5)	Optical Fiber Cleaver (CT-06, Sumitomo FC-6S+ or equivalent)	
(6)	Optical Fiber Cleaver (CT-08 or equivalent)	
(7)	Optical Fibre Cleaver Blade (CT-06 or equivalent)	
(8)	Optical Fibre Cleaver Blade (CT-08 or equivalent)	
(9)	Fiber Stripper	
(10)	Spare Batteries of Smart OTDR 100B (40dB) Viavi, Sumitomo or equivalent	
(11)	Spare Batteries of OTDR (MTS-6000) or equivalent	
(12)	Exchange (6+16) Lines complete with operator console / batteries, CLI Card & stabilizer (Panasonic or equivalent)	
(13)	Exchange (50/100 Lines) with complete accessories/ installation all over the country (Panasonic or equivalent)	
(14)	Spare Operator Console for Exchange (6+16) Lines (Panasonic or equivalent)	
(15)	Panasonic Exchange Card (6 Channels)	
(16)	Spare Stabilizers (500 VA) for Panasonic/ Exchange (6+16) Lines or equivalent	
(17)	Extension Cards (2+8) Lines for Panasonic/ Exchange or equivalent	
(18)	Analogue Card (S30810-Q2324-X510STMI4 120 Ch) for Hipath Exchange 4000 V7 or equivalent	
(19)	Digital Card (S30810-Q2168-X SLMO24) for Hipath Exchange 4000 V7 or equivalent	
(20)	Steno Telephone Sets (TIP or equivalent)	
(21)	Spare Power Adaptor for Steno Telephone Sets (TIP or equivalent)	
(22)	Telephone Set (Panasonic KXTS880MX or equivalent)	
(23)	Telephone Set (Panasonic KXT7705/KX-TSC75X or equivalent)	
(24)	Telephone Set (AT&T) 4 Liner (Panasonic or equivalent)	
(25)	Telephone Sets with Addons (Model Huawei eSpace-7950) or equivalent	
(26)	IP Telephone Sets OpenScape55G/HFA (Icon Black) (with add-on Key Modules) or equivalent	

(27)	IP Telephone Sets OpenScape40 HFA (with add-on Key Modules) or equivalent
(28)	IP Telephone Sets OpenScape15 HFA (with add-on Key Modules) or equivalent
(29)	Digital Telephone Sets OpenScape40T (with add-on Key Modules) or equivalent
(30)	Digital Telephone Sets OpenScape15T (with add-on Key Modules) or equivalent
(31)	Addon Keys Module of OpenScape IP Telephone Sets (55G/ 40 HFA/ 15 HFA and digital Telephone Sets 40T/ 15 T or equivalent)
(32)	Batteries 12 Volt (5 AHC) Maintenance Free (VOLTA, OSAKA, AGS or equivalent)
(33)	Batteries 12 Volt (7 AHC) Maintenance Free (VOLTA, OSAKA, AGS or equivalent)
(34)	Batteries 12Volt (150 AHC) Maintenance Free (VOLTA, OSAKA, AGS or equivalent)
(35)	Batteries 12Volt (200 AHC) Maintenance Free (VOLTA, OSAKA, AGS or equivalent)
(36)	Batteries 12 Volt (120 AHC) Lead Acid (VOLTA, OSAKA, AGS or equivalent)
(37)	Batteries 12Volt (65 AHC) Maintenance Free (VOLTA, OSAKA, AGS or equivalent)
(38)	Batteries 2Volt (1000 AHC) Maintenance Free (VOLTA, OSAKA, AGS or equivalent)
(39)	Batteries (LiFeO ⁴ 48V 100 AHC) - BAYKEE, EverExceed or equivalent
(40)	Batteries (LiFeO ⁴ 48V 200 AHC) BAYKEE, EverExceed or equivalent
(41)	Hytera Hand Held (HH) Batteries DC 7.4V 2500 mAh or equivalent
(42)	Hytera Hand Held (HH) (Digital) PD 788 G or equivalent
(43)	UPS 1 KVA (Homage or equivalent)
(44)	Homage UPS (1.5 KVA) with built-in batteries
(45)	Homage UPS (5 KVA) with built-in batteries
(46)	Managed UPS 1, 2 & 5 KVA (APC or equivalent)
(47)	Stabilizer 1, 2, 3 & 5 KVA (Homage or equivalent)
(48)	Portable Generator Sets 2 KVA (Honda, Hyundai or equivalent)
(49)	Generator Sets 5 KVA (Honda, Hyundai or equivalent)
(50)	Portable Generator Sets 2 KVA (Honda, Hyundai or equivalent)
(51)	Generator Sets 5 KVA (Honda, Hyundai or equivalent)
(52)	Generator Sets 12.5 KVA (Perkin or equivalent) with installation all over the country
(53)	Generator Sets 20 & 30 KVA (Perkin or equivalent) with installation all over the country
(54)	Line Conditioner (5 KVA) or equivalent
(55)	Line Conditioner (10 KVA) or equivalent
(56)	Line Conditioner (15 KVA) or equivalent
(57)	Outdoor Box for Line Conditioners (10/ 15 KVA)
(58)	Solar Power System (5 KVA single phase) with transportation and installation all over the country GroWatt or equivalent
(59)	Solar Inventor (5 KVA single phase) GroWatt or equivalent
(60)	Solar Inventor (2.5 KVA single phase) GroWatt or equivalent
(61)	Secondary Battery Charger 12 Volt 20 Amp (SUOER-MA-1210 or

	equivalent)	
(62)	Electric SPD (2 KVA) Single Phase (Phoenix or equivalent)	
(63)	Crimpling Tools	
(64)	Network LAN Cable Tester (ST-CT8108 or equivalent)	
(65)	Ethernet Test Meter (Viavi Smart Class 4800 - 1G or equivalent)	
(66)	Fax Machines (Panasonic Model KX-FT981 or equivalent)	
(67)	Digital Earth Meter (Vici -VC4105A or equivalent)	
(68)	Clamp Multimeter (UNI-T UT203 or equivalent)	
(69)	Insertion Tool Krone (Tyco Electronics or equivalent)	
(70)	Electrode of OFC Splicing Machine (Fujikura Model FSM -80S or equivalent)	
(71)	Visual Fault Locator (VFL) or equivalent	
(72)	Optical Light Source (EXFO/ Viavi/ DVP 1310 nm or equivalent)	
(73)	Construction of Equipment and Tower Earth (less than 1 ohm) (Plain Area and Hilly Area)	
(74)	Modules 25 Pairs (3M) for patching of UG Cable or equivalent	
(75)	RJ-45 Connectors	
(76)	RJ-11 Connectors (4 & 6 Pins)	
(77)	RJ-6 Connectors (4 & 6 Pins)	
(78)	Line Cords for Telephone Sets (per roll 100 meter)	
(79)	Dry Battery Cells Size AA & AAA (Energizer or equivalent)	
(80)	30 Pairs Surge Protected DPs	
(81)	10 Pairs Surge Protected DPs	
(82)	UG Cable Fault Locator (Viavi ONX-580P) or equivalent	
(83)	UG Cable Route Locator (Megger Easyloc) or equivalent	
(84)	Cable Analyzer Meter (FLUKE)	
(85)	UG Cable Rig Machine	
(86)	Blower - 600 Watt (Black & Decker) or equivalent	
(87)	Temperature & Humidity Meters (HTC-2) or equivalent	
(88)	IFL Cable RG 6 - 300 m per roll (Andrew or equivalent)	
(89)	CLI Device (Euro Tel-118E or equivalent)	
(90)	Cabinet (6U) with PDU	
(91)	Cabinet (18U) with PDU	
(92)	Cabinet (21U) with PDU	
(93)	Telephone Rozit (Single Socket/ Double Socket) or equivalent	
(94)	UY Connectors (0.6mm) for jointing of UG Cable	
(95)	Earth Rod (copper)s	
(96)	MSAN (MA5818 or equivalent) with G. Fast, VDSL2, vectoring, super vectoring, POTS, GPON/ FTTH support with complete allied and power accessories including commissioning and installation	
(97)	MDF Dual Side Frame or equivalent	
(98)	Tag Block (100 Pairs) with Fuses or equivalent	
(99)	Metro Ethernet Switch Huawei S5724 (with minimum 4x 10G uplink ports and 24x 1G downlink ports) or equivalent	
(100)	Tecno Phantom Vfold-2 Hand Set including Customization	
(101)	Guy Supported Tower (60, 80, 100, 120, 150, 180, 200 and 220 fit) with transportation and installation across the country (including tower construction, painting and earth preparation etc).	
(102)	Self-Supported Tower (100, 120, 150, 180, 200, 220, 250, 270 & 290 fit) with transportation and installation across the country (including tower construction, painting and earth preparation etc).	
(103)	Mobile Microwave Telescopic Tower on Wheel (WLTT-75)	

(104)	Cooling accessories for communication equipment	
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2. Bidding documents containing detailed terms and conditions can be obtained from General Headquarters Signals Battalion (Quarter Master Branch) Adayala Road Rawalpindi on any working day on provision of **Bank Drafts** amounting to **Rs 10,000.00** (Rupees Ten thousand only) tender fees (**non-refundable**) in favour of the General Headquarters Signals Directorate. The tender must be submitted alongwith sealed brochure / sample by due date at **1030 hours**. Technical Proposals will be opened on same date at **1100 hours**. Financial bids will be opened in the presence of representatives of bidders after the evolution of Technical Proposals.

3. The procuring agency may reject any bid or all bids at any time. The procuring agency shall upon request communicate to any supplier, the grounds for its rejection, but is not required to justify those grounds. **No refurbished items to be quoted**. Firm will be liable to disqualification if found contradicting to prescribed rules.

Note: "Tender is also available on PPRA website" at www.ppra.org.pk

General Staff Officer-1 (Budget & Communication)
General Headquarter Signals Directorate
Rawalpindi, Cantt
Telephone: 051-5202137