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

REQUEST FOR QUOTATION

(THIS IS PRICE ENQUIRY-NOT AN ORDER)
SAP No.6100019065

RFQ No	OP20206SI
DATE	18.11.2026

Company PSO Dummy Vendor
PAKISTAN

QUOTATION REQUIRED

ON (Date)	02.12.2026	BY (Time)	

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

Title: Installation, Testing, Commissioning and integartion, of Honeywell Flexline 990 RTGs at Sihala

S.No.	Description/Specifications	Location	Unit	Qty	Unit Price Rs.	Amount Rs.
1	**Instl. of RTGs on T#6816 & T#6817**	**Sihala (Inst.)**				
1.01	**Installation, Testing & Commissioining** Scope of Work Installation, testing, commissioning, and integration with the existing Honeywell Entis HMI of Flexline 990 Radar Tank Gauging Systems on 02 nos. Storage Tanks (Jet-A1 Tanks T#6816 & T#6817) at Sihala Terminal, complete in all respects. The scope encompasses the following key activities: 1. Instrument Installation & Mechanical Modifications ·,,Installation of Radar Tank Gauges (Flexline 990) and Average Temperature Transmitters (VITO) onto the respective tank nozzles, including any necessary mechanical modifications and mounting bracket installations. ·,,Validation of level and temperature measurements against reference values under operating conditions. 2. Cable Termination & Tagging Works ·,,Note: Cable laying, trenching, and conduit installation are excluded from this vendor's scope. ·,,However, Complete cable termination works for all equipment across all ends#including UPS, Power DB, RTGs, VITO temperature probes, field junction boxes, panels, and RTUs#complete in all respects. ·,,Proper cable tagging, ferrule marking, and continuity testing for all terminated control, instrumentation, and power cables. 3. System Integration & HMI Configuration ·,,Full integration of the newly installed RTGs with the existing Honeywell Entis HMI system in the control room, ensuring seamless data communication. ·,,Configuration of instrument parameters as per approved datasheets and setup of wireless communication links ensuring clear line-of-sight and signal integrity. ·,,Software configuration to ensure the HMI / Inventory Management System displays real-time and historical data, including at least: o,,Tank Number, Product, and Location o,,Time and Date		**JOB**	2		

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	o,,Product Level, Volume, and Product Temperature o,,Product Density and Water Volume o,,Alarm Status (including configured high/low levels and associated alarms) Vendor shall be responsible to arrange necessary licenses in the name of PSO and authorizations from PTA and shall be responsible to ensure that there are no copyrights/infringements conflict. 4. Programming, Calibration & Handover ·,,Updating and configuring tank strapping charts within the tank gauging system. ·,,Programming of level alarms, customized inventory reports, trends, and graphic displays for complete operational functionality. ·,,Execution of pre-commissioning checks, functional testing, and joint demonstration of the system to Operations, IT, and project engineering departments to the entire satisfaction of the Engineer In-Charge. ---------- TERMS AND CONDITIONS ---------- 1- The vendor must be an authorized distributor, supplier, and certified service provider of the Honeywell Flexline 990 Wireless Radar Gauging System, as these RTGs currently available in the PSO store are to be installed, configured, and integrated. 2- The vendor shall deploy qualified engineers and technical personnel with proven expertise in Honeywell RTG systems, ISA100 Wireless technology, and PTA regulatory requirements. 3- The vendor shall ensure that the existing wireless mesh network and live terminal operations are not disturbed during installation, cabling termination, or commissioning activities. Clear line-of-sight and optimal signal strength must be maintained. 4- All cable terminations at field instruments (RTGs, VITO probes), field junction boxes, RTUs, power DBs, UPS, and control panels must be executed using proper cable glands, lugs, ferrules, and permanent cable tagging markers as per industrial standards. 5- The vendor#s engineer shall conduct a joint site walkthrough with the					

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S.No.	Description/Specifications	Location	Unit	Qty	Unit Price Rs.	Amount Rs.
	PSO Engineer In-Charge prior to starting termination and configuration works to review wiring routes, panel terminals, and RTU connection points. 6- The vendor must strictly comply with PSO#s Health, Safety, and Environment (HSE) policy, obtaining necessary Work Permits (Hot/Cold Work) prior to executing any job on-site. Personnel must wear required PPEs at all times. 7- The vendor shall provide a minimum of 1-year workmanship and execution warranty from the date of successful commissioning and final handover to the satisfaction of the Engineer In-Charge. 8- Final acceptance, testing, and system integration approval will be subject to joint verification and demonstration of live parameters on the Honeywell Entis HMI, configuration of strapping charts, and parameter accuracy as per defined limits by standards, complete to the satisfaction of Operations, PM<(>&<)>C, and IT departments. 9- Work has to be completed within 30 Days after issuance of work order. 10- If the Contractor fails to complete the job within stipulated time PSO will be entitled to deduct an amount equivalent to 0.1% of the Purchase Order value per day as liquidated damages for the period upto (maximum of 10% of the value of PO).					