

RFQ NUMBER : 2332501105

DATE : 29.04.2025

REQ No : 1032502035

REQ TITLE : Service 1032502035

DELIVERY LOCATION

CLOSING DATE : 05.05.2025

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
1		ITEM-00001	SCOPE OF WORK FOR ASSESSING INSTRUMENT	1	JOB				
			AIR SYSTEMA COMPREHENSIVE						
			OVERVIEWINTRODUCTIONTHE PURPOSE OF THIS						
			DOCUMENT IS TO OUTLINE THE						
			SCOPE OF WORK REQUIREDFOR A						
			COMPREHENSIVE ASSESSMENT OF THE						
			INSTRUMENT AIR SYSTEM. THIS SYSTEMIS						
			CRITICAL FOR THE PROPER FUNCTIONING						
			OF VARIOUS INSTRUMENTS ANDCONTROLS						
			WITHIN INDUSTRIAL FACILITIES.OBJECTIVES:#TO						
			EVALUATE THE CURRENT PERFORMANCE AND						
			RELIABILITY OF						
			THE INSTRUMENTAIR SYSTEM.:#TO IDENTIFY						
			POTENTIAL AREAS OF IMPROVEMENT AND						
			OPTIMIZATION. #TO ENSURE COMPLIANCE WITH						
			RELEVANT STANDARD						
			S AND REGULATIONS TO RESOLVE INSTRUMENT						
			AIR PRESSURE MAINTAINING LESS PRESSURE						
			THANREQUIRED.SCOPE OF WORK1. INITIAL						
			REVIEW AND D						
			ATA COLLECTION.#COLLECT AND REVIEW						
			EXISTING DOCUMENTATION AND DRAWINGS						
			RELATED TO THEINSTRUMENT AIR						



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			SYSTEM.·#GATHER OPERATIONAL DATA						
			, INCLUDING PRESSURE, FLOW RATES,						
			ANDEQUIPMENT PERFORMANCE						
			METRICS#IDENTIFY ANY HISTORICAL ISSUES OR						
			RECURRING PROBLEMS WITH THE S						
			YSTEM.2. SITE INSPECTION AND						
			ASSESSMENT.#CONDUCT A THOROUGH SITE						
			INSPECTION OF THE INSTRUMENT AIR						
			SYSTEM,INCLUDING COMPRESSORS, DRYE						
			RS, FILTERS, AND DISTRIBUTION LINES. #ASSESS						
			THE PHYSICAL CONDITION OF ALL COMPONENTS						
			AND IDENTIFY ANYSIGNS OF WEAR, CORROSION,						
			LEAK						
			AGES OR DAMAGE. #EVALUATE THE INSTRUMENT						
			AIR SYSTEM LAYOUT AND CONFIGURATION						
			FOREFFICIENCY AND EFFECTIVENESS.3.						
			PERFORMANCE TESTING						
			AND ANALYSIS. #PERFORM PERFORMANCE TESTS						
			TO MEASURE KEY PARAMETERS SUCH AS						
			HEADERPRESSURE STABILITY, AIR QUALITY,						
			COMPRESSOR PERFORMA						
			NCE AND ENERGYCONSUMPTION. #ANALYZE TEST						
			RESULTS TO DETERMINE THE SYSTEM'S CURRENT						



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			PERFORMANCELEVELS AND IDENTIFY ANY						
			DEVIATIONS FRO						
			M EXPECTED STANDARDS.·#COMPARE THE						
			PERFORMANCE DATA WITH INDUSTRY						
			BENCHMARKS AND BESTPRACTICES.4.						
			IDENTIFICATION OF ISSUES AND RECOM						
			MENDATIONS:#IDENTIFY CURRENT ISSUES OR						
			DEFICIENCIES IN THE INSTRUMENT AIR						
			SYSTEM, INCLUDING EQUIPMENT FAILURES, LEAKS,						
			OR INEFFICIENC						
			IES. SOME OF THEM AREAS BELOWA) REQUIRED						
			INSTRUMENT AIR HEADER PRESSURE IS NOT						
			MAINTAINING.B) DRYER SIZING						
			CONFIRMATION.C)ALL 04 NO'						
			S COMPRESSORS ARE IN LOADING CONDITION TO						
			MAINTAIN HEADERPRESSURE, THOUGH THEY ARE						
			DESIGNED FOR 3X50%,ETC#PROVIDE DETAILED						
			RECOMME						
			NDATIONS FOR CORRECTIVE ACTIONS						
			ANDIMPROVEMENTS, INCLUDING POTENTIAL						
			UPGRADES OR REPLACEMENTS#PRIORITIZE						
			RECOMMENDATIONS BASED ON						
1			THEIR IMPACT ON SYSTEMPERFORMANCE AND		1				



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			RELIABILITY.5. COMPLIANCE REVIEW.#REVIEW THE						
			INSTRUMENT AIR SYSTEM'S COMPLIANCE WITH						
			RELEVANT						
			STANDARDSAND REGULATIONS, SUCH AS ISO 8573						
			FOR COMPRESSED AIR QUALITY. #IDENTIFY ANY						
			NON-COMPLIANCE ISSUES AND PROVIDE						
			RECOMMENDATIO						
			NS FORACHIEVING COMPLIANCE.6. REPORTING						
			AND DOCUMENTATION:#PREPARE A						
			COMPREHENSIVE ASSESSMENT REPORT						
			DETAILING THE FINDINGS, ANALYSIS						
			, AND RECOMMENDATIONS.·#INCLUDE ALL						
			RELEVANT DATA, TEST RESULTS, AND						
			SUPPORTINGDOCUMENTATION.:#PROVIDE A						
			CLEAR ACTION PLAN FOR IMPLE						
			MENTING THE						
			RECOMMENDEDIMPROVEMENTS.DELIVERABLES:#I						
			NITIAL REVIEW AND DATA COLLECTION						
			SUMMARY#SITE INSPECTION AND ASSESSMENT						
			REPORT						
			#PERFORMANCE TEST RESULTS AND						
			ANALYSIS. #RECOMMENDATIONS FOR						
			IMPROVEMENTS AND COMPLIANCE						



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CLOSING TIME : 10:00:00

SL NO	ITEM CODE	SERVICE ID	DESCRIPTION	QTY	UOM	BRAND/ORIGIN	WARRANTY	UNIT PRICE	TOTAL PRICE
			ACTIONS.:#COMPREHENSIVE FINAL ASSESSMENT						
			REPORT.TIMELINETHE ASSESSMENT PROCESS IS						
			EXPECTED TO TAKE APPROXIMATELY 2 TO 3						
			WEEKS, DEPENDING ON THE COMPLEXITY OF THE						
			SYSTEM AND T						
			HE AVAILABILITY OF						
			DATA.CONCLUSIONCONDUCTING A THOROUGH						
			ASSESSMENT OF THE COMPRESSED INSTRUMENT						
			AIR SYSTEMIS ESSENTIAL FOR ENSURING						
			ITS OPTIMAL PERFORMANCE AND RELIABILITY.						
			THEFINDINGS AND RECOMMENDATIONS FROM						
			THIS ASSESSMENT WILL PROVIDE						
			VALUABLEINSIGHTS FOR MAIN						
			TAINING AND IMPROVING THE SYSTEM,						
			ULTIMATELYCONTRIBUTING TO THE OVERALL						
			EFFICIENCY AND SAFETY OF THE FACILITY.FOR						
			DETAILS, CONTACT:H						
			AJI ABDULLAH,MOB						
			NO-0526970925,HAJI.SHAIK@DEWA.GOV.AE						

TOTAL AMOUNT IN WORDS: TOTAL AMOUNT:

SPECIAL NOTES / INSTRUCTIONS:

Service



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STANDARD TERMS & CONDITIONS

- 1) Prices should be 'DDP' delivery duty paid at DEWA stores.
- 2) Quotation to be submitted only in local currency U.A.E Dirhams
- 3) DEWA Standard payment terms is '30 days credit' from the date of acceptance of material
- 4) No DEWA staff or his or her relatives up to third degree should have ownership or partnership in your company, and your participation in DEWA tenders / RFQs should not constitute a Conflict or perceived Conflict of Interest.
- 5) The offered product and/ or services in the Quotation, shall be conforming and in accordance with DEWA Energy Management Policy & EnMS Manual.

SUPPLIER'S REMARKS:

SUPPLIER'S SIGNATURE AND STAMP