Annual Plan

	Concerned Group	Subject		E	xpected		Scope of Work (Brief Description)
S. No.			Work Duration	Issuance date	Contracting Method (lumpsum - Re- measuredetc)	Tendring Method (Tender - Momarasah) (Split/ Non Spiltetc)	
1	General Services	Civil Maintenance Services for Buildings and Roads at KIPIC Premises	3 Years	Dec-23	Re-measured	Tender	The works shall comprise the Civil maintenance, Road maintenance and associated works at Company's Head Office in Ahmadi and/or any other buildings, all KIPIC offices in Al-Zour area inside and outside refinery, Ahmadi Commercial Group Building and/or any other buildings, as and when requested by the Superintendent of the Contract.
2	General Services	Electrical and Mechanical Maintenance Services at KIPIC Premises	3 Years	Dec-23	Re-measured	Tender	The works shall comprise the electrical & instrumentation, mechanical and air-conditioning works at Company's Head Office in Ahmadi and/or any other buildings, all KIPIC offices in Al-Zour area inside and outside refinery, Ahmadi Commercial Group Building and/or any other buildings, as and when requested by the Superintendent of the Contract.
3	General Services	Hire of Assigned Vehicles for KIPIC Employees	3 Years	Jun-23	Re-measured	Tender	Provision of new rental vehicles, vehicles maintenance, replacements, substitute vehicles etc.
4	Maintenance Group - ZOR	Mechanical Maintenance Services Block 1	66 Months	Sep-23	Re-measured	Tender	Supply of Manpower & Light Vehicle. Services for Insulation Works Sealing of On-Stream Equipment Leaks Hydro blast Cleanipe Services
5	Maintenance Group - ZOR	Mechanical Maintenance Services Block 2	66 Months	Sep-23	Re-measured	Tender	Supply of Manpower & Light Vehicle. Services for Insulation Works Sealing of On-Stream Equipment Leaks Hydro blast Cleaning Services General Valves Servicing
6	Maintenance Group - ZOR	Electrical Maintenance Services for Al-Zour refinery	66 Months	Sep-23	Re-measured	Tender	Supply of Manpower & Light Vehicle. Motor Rewinding L.T, H.T motors - Repair & Advance Testing HVAC Elevator & UPS Maintenance
7	Maintenance Group - ZOR	Instrument Maintenance Services for Al-Zour refinery	66 Months	Sep-23	Re-measured	Tender	Supply of Manpower & Light Vehicle. Servicing, Overhauling & Supply of Spares for Control Valves Calibration & Certification of MASTER meters Fire & Gas services and Analyzer services
8	Maintenance Group - ZOR	Scaffolding & Painting Services for Al-Zour Refinery	66 Months	Sep-23	Re-measured	Tender	Supply of Manpower Supply of Materials Scaffolding services Painting Services
9	Maintenance Group - ZOR	Heavy Equipment Service for Al-Zour Refinery	66 Months	Sep-23	Re-measured	Tender	Supply of Heavy Equipment
10	Maintenance Group - ZOR	Civil Maintenance, Road works, Refractory & fireproofing Services for Al-Zour Refinery	66 Months	Sep-23	Re-measured	Tender	Civil Maintenance services Road Works Fireproofing services Refractory Services
11	Maintenance Group - ZOR	Maint. & Life cycle support for M/s Honeywell Automation systems at Al Zour Refinery & LNGI Facilities	60 Months	Sep-23	Re-measured	Tender	Maintenance of control system (Honeywell) for whole Refinery including LNGI.
12	Maintenance Group - ZOR	Service Contract for Man Energy Equipment At Al Zour Refinery	60 Months	Sep-23	Re-measured	Tender	Service Engineer (upon request) to troubleshoot maintenance activities Repair of compressor & Turbine rotor including supply of spares
13	Maintenance Group - ZOR	Service Contract for Howden Thomassen Compressors	60 Months	Sep-23	Re-measured	Tender	Service Engineer (upon request) to troubleshoot maintenance activities Repair of compressor components like valves, stuffing box etc., including supply of spares.
14	Maintenance Group - ZOR	Refurbishment & supply of Johncrane Mechanical & Dry Gas Seals at KIPIC Al Zour Refinery & LNGI	60 Months	Sep-23	Re-measured	Tender	Refurbishment of Johncrane Mechanical Seals & Dry Gas Seals Installed at KIPIC Al-Zour Refinery & LNGI.

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15	Maintenance Group - ZOR	Refurbishment and Supply of Eagle Burgmann Mechanical and Dry Gas Seals at Al-Zour Refinery & LNGI	60 Months	Sep-23	Re-measured	Tender	•Refurbishment of EagleBurgmann Mechanical Seals & Dry Gas Seals Installed at KIPIC Al-Zour Refinery & LNGI.
16	Maintenance Group - ZOR	Refurbishment & supply of Flowserve Mechanical Seals at Al Zour Refinery	60 Months	Sep-23	Re-measured	Tender	Refurbishment of Flowserve Mechanical Seals Installed at KIPIC Al-Zour Refinery & LNGI.
17	Maintenance Group - ZOR	Catalyst loading & Unloading Services for Equipment at Al Zour Refinery	39 Months	Sep-23	Re-measured	Tender	Catalyst loading and unloading services at Al-Zour Refinery. Supply of all skilled / unskilled manpower, specialized equipment.
18	Maintenance Group - ZOR	Waste Disposal from KIPIC Facilities	48 Months	Sep-23	Re-measured	Tender	Removal and disposal of Industrial Liquid and Solid wastes (hazardous and non-hazardous) from Al-Zour Complex.
19	LNGI Operations	LTSA FOR SUPPLY OF LNGI CHEMICALS.	3 Years	Apr-23	Re-measured	Tender	The Contractor shall supply the following list of chemicals along with their quantities: 1. Quantity of 9212 cubic meter of Sodium Hypochlorite (NaOCI) Concentration 12% 2. Quantity of 330 cubic meter of Sodium Bisulphite (NaHSO4) Concentration 20 Vol% 3. Quantity of 36 cubic meter of Caustic Soda (Sodium Hydroxide-NaOH) Concentration 25% 4. PAC(Poly-Aluminum Chloride) Concentration 10% 5. Quantity of 0.5 metric ton of A-Polymer powder Concentration 100 % for LNGI Terminal in Road Tankers at the unit rates, based on KIPIC Request.
20	LNGI Operations	LTSA FOR SUPPLY OF LNGI Liquid Nitrogen (LN2)	3 Years	Apr-23	Re-measured	Tender	The Contractor shall supply a quantity of 8151 metric ton of Liquid Nitrogen (LN2) for LNGI Terminal in Road Tankers at the unit rates, based on KIPIC Request.
21	LNGI Operations	Maintenance Support Services for LNGI	5 Years	Apr-23	Re-measured	Tender	This contract covers all supporting services related to Mechanical, General Works, Fire and Rotating Maintenance works which shall be provided by LNGI Operations Group.
22	LNGI Operations	Specialized Electrical & Instrumentation Support Services for LNGI	5 Years	Apr-23	Re-measured	Tender	This contract covers all specialized support services related to Instrument and Electrical works which shall be provided by LNGI Operations Group.
23	LNGI Operations	Quality Control Services for LNGI	5 Years	Apr-23	Re-measured	Tender	This contract covers all services related to Quality Control works which shall be provided by LNGI Operations Group.
24	Corporate Planning	Al-Zour Integrated Complex Upgrade Program (ZICUP)	6 months	May-23	lumpsum	Momarasah	Next phase of ZICUP as part of the ELRCP program is expected to be a revalidation of the previously concluded DFS considering the outcomes of the latest PRIZe market outlook survey and hence a resetting of the best alternative to be considered for FEED and also execution of FEED on a renewed timeline. The activity could also include studies related to ZOR heavy crude maximisation(*). The overall objective of this proposal would be on the lines of maximising profit to KIPIC through LSFO upgrade on an accelerated schedule.

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25	Corporate Planning	Private Sector Participation (phase-2)	3 months	May-23	lumpsum	Momarasah	To meet KPC strategic objective of private sector participation in Petrochemical projects. Carry out market testing & soundings, Potential Partner evaluation, marketing and negotiation progression, finalization of partnership including company formation. Development of a financial plan serving to ensure full financing for the Project, optimizing the financing risks and returns; work out overall economic impact to the profitability of the PSP towards KIPIC and the new company IPCO; ensure smooth and easy implementation plan through a simple and efficient ownership and governance structure in place.
26	Corporate Planning	HSSE & HAZOP Recommendation Study budget for Capital Project.	4 months	May-23	lumpsum	Momarasah	The HAZOP (Hazard and Operability) study is a systematic reivew of a ZOR Refiney units process to identify hazards and analyse the significance of results. This study will assess the adequacy of the safeguards and develop recommendations to mitigate the hazards where justified.
27	HSE Group / Health	LTSA for supply of Gas Detectors and Monitors - renewal contract	one time purchase	Apr-23	Lumpsum	Tender	Long Term Supply Agreement for Gas Detectors and Monitors.
28	HSE Group / Health	Maintenance of KIPIC ambulances	5 years	Jul-23	Lumpsum	Tender	The contract in intended for maintenance of KIPIC owned ambulances.
29	HSE Group / Health	Supply of drugs and medical consumables	3 years	Apr-23	Re-measured	Tender	Contract is intended for supply of drugs and medical consumables for KIPIC.
30	HSE Group / Health	Medical and IH Equipment calibration, maintenance, supply of samples and analysis	3 years	Apr-23	Re-measured	Tender	The contract is intended for the calibration, maintenance of medical and IH equipment such as ECG machine, BiPAP, dosimeter, noise meter, luxmeter at manufacture recommended intervals and for the supply of samples and analysis.
31	HSE Group / Health	Medical manpower supply contract	3 years	Jul-23	Re-measured	Tender	Contract is intended to engage a manpower supply contract for medical staff.
32	HSE Group / Env. & CSR	Environmental Monitoring & Laboratory Services	3 years	Apr-23	Re-measured	Tender/ Non-Split	Environmental Monitoring and Laboratory services is a contract where a fully equipped KEPA approved Environmental Laboratory will be engaged to carry out sampling and laboratory testing services for Al Zour Refinery, LNGI and all other associated facilities. The scope includes carrying out sampling and laboratory testing of drinking water, wastewater (Influent & Effluent), ground water, ambient see water, fuel gas/oil, chemicals, stack emissions, solid wastes, soil, and ambient air in accordance with KEPA regulatory requirements. The scope also includes noise survey at the above facilities based on the locations as per KIPIC requirements. Engaging consultancy service for preparing and submitting EIA compliance reports to K-EPA through A Grade consultant.
33	HSE Group / Env. & CSR	Leak Detection Services (LDS)	3 years	Apr-23	Re-measured	Tender/ Non-Split	Leak Detection Services for Al-Zour Refinery and LNGI facility. Leak Detection Services include Survey with IR Camera and Ultrasonic Sound Detector, Leak Quantification for Hydrocarbon / Non-hydrocarbon Service, Assistance in Repairs and Monitoring Flare Relief Valves (RGMS)
34	HSE Group / Env. & CSR	LNGI Financing - Environment & Social Monitoring Consultancy Services	2 years	Apr-23	Re-measured	Tender/ Non-Split	The overall objective of the Assignment is to continue to act as independent third-party Consultant for the Project in connection with the proposed financing of the Project; to provide monitoring of the Project's adherence to the ESAP (where relevant) and Applicable Standards during the construction, commissioning and early operational phases.
35	ESG	Supply of Lubricity Additives for ULSD to KIPIC Refinery	2 years	Apr-23	Lumpsum	Public Tender - LTSA	To supply Lubricity (ULSD) additives to KIPIC Refinery. The additive shall be approved and listed in DGMK, AICS & PLATTS.
36	ESG	Supply of Anti-static Additives for ULSD to KIPIC Refinery	2 years	Apr-23	Lumpsum	Public Tender - LTSA	To supply Anti static (ULSD) additives to KIPIC Refinery. The additive shall be approved and listed in DGMK, AICS & PLATTS.

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37	T&CD	AR/VR training facilities in Al-Zour Training Center	3 years	Jun-23	Lumpsum	Momarasah , non split	Main Scope: - Design AR/VR facilities and Training Content - Supply Equipment and materials required for AR/VR Facilities - Train KIPIC staff for operating the AR/VR facilities Provisional Scope:provisional portion for support works - Modify / Add Training Content to AR/VR facilities
38	IT	KIPIC Telecommunication Systems - Services & Maintenance	2 Years	May-23	Re-measured	Tender	The scope of this contract is to support, maintain and provide support service for the Company's Telecom Systems, Components, assets, and infrastructure along with a require logistics & manpower (on-site seconded personnel) for all Company buildings premises, industrial facilities and plant areas.
39	IT	Supply & Maintenance of IT UPS System	2 Years	May-23	Re-measured	Tender	The Scope of this contract is to Support, maintain and provide supply & installation services for Company IT UPS system in the existing & upcoming buildings
40	IT	Backup and Data Protection for Cloud & On- Premise Data Centers	3 years	Mar-24	Lumpsum	Tender	Acquire a highly available backup and data protection solution. It should cover the cloud datacenters, on premise datacenters, workstations, and office 365.
41	IT	Digital Employee Experience (DEX) – Nexthink	3 years	Jun-23	Lumpsum	Tender	Acquire Nexthink licenses to monitor the performance for KIPIC's crtiical applications on end user devices
42		Renewal SAP licenses & HANA Enterprise cloud services and support	3 years	Apr-23	Lumpsum	Momarasah	Renew current SAP licenses & HANA Enterprise cloud services and provide local support for all SAP/OpenText modules and services
43	IT	Health Information System	3 years	Jan-24	Lumpsum	Tender	KIPIC requires a system that maintains a real-time electronic version of a patient's medical health record that contain the medical and treatment histories of patients. The System shall contain a patient's medical history, diagnoses, medications, treatment plans, immunization dates, allergies, radiology images, and laboratory and test results etc The System shall automate and streamline the Companies related business processes and workflows.
44	IT	Information Technology Service Management System	3 years	Jan-24	Lumpsum	Tender	KIPIC requires a system for managing information technology services (ITSM) that is capable of enabling uniform adoption of processes based on the IT Infrastructure Library (ITIL) framework & KIPIC Information Security System Acquisition, Development and Maintenance Procedure aligned with ISO 27001 international standard. The System shall provide a single view into all incident, service request, change and knowledge management activities throughout the IT organization and automate all business processes with workflows.
45		Provision, Maintenance and Onsite Support Services for SmartPlant Software	3 years	May-23	Lumpsum	Tender	To provide Maintenance and Support of SmartPlant Software used by Engineering & various Refinery/LNGI groups to transform unstructured information into a smart digital asset to visualize, build, manage and generate report structure of facilities, ensuring safe and efficient operation and maintenance.
46	IT	EIMS (Environment Information Management System)	3 years	Apr-23	Lumpsum	Tender	Environment Information Management System for HSE Group
47	IT	Cyber Governance Risk & Compliance	3 years	Apr-23	Lumpsum	Tender	Cyber Risk Management & Reporting solution (Automation of Cyber risk management & procedures)
48		Business Continuity	3 years	Apr-23	Lumpsum	Tender	Cyber Incident Response Retainer Services
49		Mobily Security Solution	3 years	Apr-23	Lumpsum	Tender	Mobile Cyber Security solution
50	IT	Cyber Defense Center	3 years	Apr-23	Lumpsum	Tender	Cyber Security defense solution
51	IT	Cyber Immunity	3 years	Apr-23	Lumpsum	Tender	Cyber Security protection and recovery after Cyber Attack in OT
52 53		Encryption Solutions	3 years	Apr-23	Lumpsum	Tender	Cyber Encryption solution
53	IT IT	Cloud Security Cyber Recovery	3 years	Apr-23 Apr-23	Lumpsum Lumpsum	Tender Tender	Cloud Cyber Security solution Cyber Security recovery solution from Cyber Attack in IT
55		Data Protection	3 years	Apr-23	Lumpsum	Tender	Protect digital data that contain sensitive information
56	IT	Vulnerability and Threat Management Solutions	3 years	Apr-23	Lumpsum	Tender	Cyber Security Vulnerability and Threat Management Solutions for IT & OT
57	IT	Master Data Management	3 years	Apr-23	Lumpsum	Tender	Master Data Management solution

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58	IT	Cyber Awareness	3 years	Apr-23	Lumpsum	Tender	Cyber Security Users trainings & awareness
59	IT	Cyber Security Data Analytics	3 years	Apr-23	Lumpsum	Tender	Analysing Cyber Security Data
60	Security & Fire	Two fixed independent vehicle X-Ray detecting equipment (One for Heavy vehicle & One for Light vehicle)	One Year	Apr-23	Lumpsum	Tender	Need for two independent fixed vehicle scanning devices to automatically detect forbidden items/contraband from entering refinery areas (LNGI & ZOR). To detect people, explosives, bombs, narcotics, weapons, smuggled goods, alcohol bottles etc from within the vehicle as it passes through the mechanism. This device is to have dual energy X-ray with multi-colour, weather proof, operator access, high definition video cameras & memory storage, UPS, minimum of 100 Heavy Vehicle throughput/hr, high penetration x-ray (upto 70mm), high quality multi-colour imaging with zoom function, radiation safety in line with current international standards for driver safety (such as ANSI 43.17.2009), detection scanning at light vehicle speed. One device for heavy vehicles (construction vehicle/ truck/container/tanker) to be installed at Heavy Equipment Gate House (78-B-32) One device for light vehicles (car/van/pick-up) to be installed at Main Gate Security Building (78-B-03B)
61	Security & Fire	Fire Truck Maintenance	Five years	Oct-23	Re-measured	Tender	Periodic and Corrective Maintenance of 23 KIPIC Custom made special Fire Trucks
62	Security & Fire	Firefighting tools & Equipment	Three Years	Jun-23	Re-measured	Tender	Day to Day Fire station accessories and equipments required of the Fire Crew functionality
63	Security & Fire	New Fire Station	One Year	Mar-24	Lumpsum	Tender	As per NFPA requirement, The New Fire Station will be replaced with the temporary Fire Station, having the state of art facilities.
64	Security & Fire	LTSA Firemen Clothes	Three Years	Apr-23	Lumpsum	Tender	The purchase firemen station ware and emergency response vest for role players on an annual basis
65	Security & Fire	Portable Diesel Tank	one time purchase	Apr-23	Lumpsum	Tender	Purchase of Portable diesel tank which shall be used during the training and drill in Unit 62 as per the design