Checklist for Bidders

Time:	Phone No:
Opening Date:	
Inquiry #: 13688 Openii	W/S,

Please Ensure before submitting the bid, that following information/ Documer and been submitted / providing along you bid Check () appropriate hox Check () appropriate box.

			(1	
S. No.	Details of required information / decuments	Yes	NO	
-	Eived Bid Bond as specified in Tender Document			
ij	Lived Did bolla as specific			
7	Original Technical literature is enclosed, if any			.
6	Any change in your current address, Phone Cay to & Email etc intimated			
7	Bid Walidity as specified is mentioned	And the second s		
f	Did Vendity of Specimen in Landon Andrew			
v,	Delivery / Completion period flas been secured.			
ď	All corrections/culting/overwriting cesinged & stamped		anadra, al al a al desse de la formación de la	
ċ	All collections carries of the collections are a second and the co			
7	Sample (if necessary) is enclosed			
c	Torm V Duly Signed & Start and			
Ö.	FOILIT A Daily Signed & State			
9,	Each & Every Page of the Adding documents shall be signed and stamped by			
	the bidder,			
7.0	Original Bid + One of sighmitted			
70.	Oliginal Did 1 Oliv v P			

Note:
Non-Availability of the fave information/documents, or incomplete/incorrect statement on this checklist may result in rejection of the bid at Affer the bid opening.

As per 5R0296(1)/2023 dated 08th March 2023 "E-Pak Procurement Regulations, 2023" all bidders are advised to register in e-Pak Acquisition and Disposal System (EPADS).



Ref. No. SSGC / SC /PT/ 13688 Date: February - 21, 2025

M/s.	

Providing Services for Electrical and Other Installed Equipment

Supplier must be active in FBR Active Taxpayer List (ATL)

<u>Under Single Stage One Envelope Bidding Procedure</u> (Under the Clause # 36(a) of PPRA Rules 2004)

Tender Enquiry No. SSGC/SC/PT/ 13688
Invitation to Bid

SECTION - I

Sui Southern Gas Company, Jamited (SSGC) is Pakistan's leading integrated gas Company. The company is engaged in the business of transmission and distribution of natural gas in franchise area of Sindh & Balochistan.

Sui Southern Gas Company Limited (SEGCL) intent to carry out the work related to <u>Providing Services for Electrical and Other Installed Equipment for IT DR Centre at Regional Office-Hyderabad (As Per BOQ) (Bidders should be PEC Register under Category C-6 with Specialization Code –EE04 / EE05) (Under Sin 1) Stage One Envelope Bidding Procedure) (On Complete Package Basis).</u>

The priced bids shall be submitted along with FIXE (1) d. Bond amounting Rs 500,000 (Five Hundred Thousand Rupees) in the form of Pay order / Demand Draft in favor of Sui Southern Gas Company Limited. No bid shall be entertained without bid sond / earnest money.

The tender documents comprise the following:

Invitation to bid. Section - I Instructions to bidders Section - II Scope of Work/Special Terms & Conditions Section - III Special Condition of Tender Document Section - IV General Terms & Conditions Section - V Bid Bond Format /Performance Bond Format/ Declaration Section - VI Form / Contract Form/ Form X/Annexure I Bill of Quantities (BOQs)/ Bid Form Section - VII Blacklisting Mechanism/HSE Manual/SSTW-05 Section - VIII



Bids will be submitted at:

Procurement Department
Sui Southern Gas Company Limited,
Tender Room (Ground Floor of CRD Building)
Gulshan-e-Iqbal,
Sir Shah Mohammad Suleman Road,
Karachi
Tel # 99021238, 99021223,

On or before 05-03-2025 at 1100 hours. The bids will be publicly opened at 1130 hours on same day at the dove address, in the presence of bidders and / or their authorized agents who may wish to attend. Local bmitted after deadline of bid submission will not be entertained. Bids must be submitted in sea et envelopes provided with the tender documents, indicating Tender Enquiry number, due date & time on the face of the envelope, in addition to the required details of name, address & contact details of the quoting company.

Bids not conforming to descriptions stipulated in the tender documents may be rejected.

The Company reserves the right and dd, delete or amend any part of the tender documents during the bidding period and bidders shart be informed of the same.

The Company reserves the right to reject any or all offers without assigning any reason.

The Company will appreciate confirmation by it k addressed to General Manager (Procurement), Fax No. 99231583 of your intention to submit the intention of the company will appreciate confirmation by it k addressed to General Manager (Procurement), Fax No. 99231583 of your intention to submit the intention of the company will appreciate confirmation by it k addressed to General Manager (Procurement), Fax No. 99231583 of your intention to submit the intention of the company will appreciate confirmation by it k addressed to General Manager (Procurement), and the company will appreciate confirmation by it k addressed to General Manager (Procurement), and the company will appreciate confirmation to submit the intention of the company will be addressed to General Manager (Procurement), and the company will be addressed to General Manager (Procurement), and the company will be addressed to General Manager (Procurement), and the company will be addressed to General Manager (Procurement), and the company will be addressed to General Manager (Procurement), and the company will be addressed to General Manager (Procurement), and the company will be addressed to General Manager (Procurement), and the company will be addressed to General Manager (Procurement).

The advertisement is also published in PPRA (<u>www.rsta.org.net</u>) & SSGC (www.ssgc.com.pk) websites respectively.

For General Manager (Procurement)

Note: Tender document is also available online on SSGC website for view only. Bidder is eligible to participate in bidding process only after purchasing the tender documents from Tender Room SSGC Head Office as per the procedure mentioned in the Press Publication / SSGC website. It is mandatory for bidders to attach original Token Slip in front of the Sealed Envelope (issued at the time of Purchasing) as an evidence that supplier has purchased the Tender documents. Further, any Corrigendum/Clarifications/Addendums/Extensions issued to be notified to only those bidders who have purchased Tender documents.

SECTION - II

INSTRUCTIONS TO BIDDERS

NOT TOP BIDDING BURBOSE



SECTION - II

Instructions to Bidders

- All rates quoted in the prescribed SOR / BOQ shall be firm, irrevocable and not subject to change or escalation on any account what so ever. No modification, alteration or deletion in the bid will be accepted after the bid opening time.
- Sealed Bids shall be received at Company's Head Office, ST-4/B. Block 14, Sir Shah Suleman Road, Guishan-e-Iqbal, Karachi, up to specified time & date and will be opened publicly at specified time & date, in the presence of Bidders or their authorized representative who choose to attend. In case the bid opening date falls on a holiday or due to some unavoidable circumstances, it is not possible to open on scheduled date, it will be opened on next working day at the same time.
- All original bid documents accompanied with the bid bond shall be submitted by the Bidder in the envelope provided with tender documents. The sealed Bids must be submitted at the address stated above in person or by courier or by any other means but it shall be the Bidder's responsibility to ensure that Bids so submitted are delivered to the above address before the specified Bid opening date and time. The Company shall not be held responsible pany way for late receipt of Bids or their confidentiality. Bids received after the Bid closing time. sered, and will be returned to the Bidder unopened!
- sty e two envelop bidding system (if mentioned in press advertisement & Tender document), sealed technical over & sealed bid shall be submitted in separate envelops (bid bond will be enclosed with "Financial" bid unless and until specified separately in tender terms). "Technical" and "Financial" is to be mentioned on the top of de velop. Technical offers will be opened and evaluated first. Financial offer of only technically complaint bil der will be opened at a later intimated date in presence of bidder's representative. Financial offers of technicany omplaint bidders will be returned un-opened along with their bid bond.
- 5. The Bid should be signed by person having the authority for this purpose. In case of a bid submitted by a corporate entity, the same shall bea and be duly signed by its secretary;
- 6. Bids shall be submitted strictly in ac with the requirements of the Tender Documents and as per specifications.
- Bid shall remain valid for acceptance for a period o (120) days from the date of public opening of the bids.
- in preparation of Bids.
- 8. The Company shall not reimburse any expenses me re9. The Bid and all subsequent correspondence shall be an nglish language:
- 10. Payment for the Contracted Work / Services will be Ma sin Pakistani Rupees only. The rates quoted by the Bidder shall therefore, be in Pakistani Rupees.
- 11. In case of any queries / clarification with regard to this Tender, the same may be forwarded to Procurement
- Department up to 5 days before the bid opening date, thereafter the regules will not be considered.

 12. The Company reserves the right to reject any or all Bids without assigning my reason and cancellate. ny reason and cancel the bidding process. Company also reserves the right to accept the whole or a part of its ad does not bind itself to accept the lowest or any particular Bid.
- 13. In case of any conflict between the Special Terms & Conditions and elsewhere in tender documents the Special Term & Conditions, will supersede & prevail.
- 14. Each and every page of the bid documents being submitted by the bidders shall be sing and stamped failing which the bid may be liable for rejection.
- 15. All documentary evidence required for evaluation of bid should be submitted along with the bid in absence of any documentary evidence no marks will be awarded in accordance to the evaluation criteria,
- 16. In order to maintain cordial business relation and as per ethical business approach, please provide the justification in case of your non participation on our Fax # 99231583 & Email. mmte@ssgc.com.pk.
- 17. Conditional Bid will not be accepted and liable to be rejected:
- 18. The quoted unit price and corresponding fotal amount shall be inclusive of all duties and Taxes and excluding provincial Sales Tax as per provincial laws.
- 19. Sealed bids shall be mailed/submitted/dropped in tender box placed at Tender Room, CRD Building, SSGC Head Office. Bids are to be delivered on or before closing time after which bid will not be entertained bid is sent through courier, the same shall be delivered at least half an hour before scheduled opening

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- 20. Price given in the Bid Form/BOQ is firm which shall take into account all relevant factors including any. Discount / escalation given separately at the time of bid opening will not be considered.
- 21. The bidders are required to fill form SSTW-05 (if deemed required) and submit with the bid.

SECTION-III

Annexure-I

SCOPE OF WORK

Ensuring uninterrupted, safe and reliable Electric Power availability by providing comprehensive Operation and Maintenance services for the installed Electrical System. Electrical System includes Generators, UPS, AVR, Fire Alarm System and all other connected allied electrical installations, distribution boards, cabling and external all types of illuminating devices/ appliances for IT Disaster Recovery Center within the premises of SSGC Regional office, Hyderabad for a period of one year (24x7 operational support) including holidays.

The responsible of Resident Engineering team would be as described below but not limited to routine maintenance (Daily, Weekly, Monthly) and preventive maintenance (as described and scheduled by OEM) of 150 kW Gas Engine Generator (make Guascor) including genuine spare parts and labor during the contract period would be the responsibility of the bidder.

Deploying Resident Engineering seam with 24/7 availability at site including holidays for Ensuring uninterrupted, safe and reliable Elective Power availability by Providing comprehensive Operation and Maintenance services for the installed Electrical Asstem.

- 1. Primary electrical supply would be Utility power Lither from HESCO or SSGC-RO's self-generation):
 - 1.1. In case of power failure from Utility power, an a diate source would be connected UPS system while the installed 150 KW Gas Engine Generato (in ake Guascor) would be started to maintain continuity of the electrical power. The 150 KW Gas Engine Generator (make Guascor) has to be started without any delay.
 - 1.2. In case of 150 KW Gas Engine Generator failure due to any reastre (breakdown or unavailability of fuel gas), 120 KW Diesel Engine Generator (make Caterpillar) and to be started to continue Electrical power.
- Operation and Maintenance of 1x150 KW Gas Engine Generator (make Guaster with all accessories
 including remote radiator, soundproof canopy and ATS Panel as per OEM recommendations. Only
 fuel and lubricating oil will be the responsibility of SSGC at DR Centre Hyderabad.
- 3. The Contractor will be responsible to supply genuine OEM spare parts and accessories for the 1x150 KW Gas Engine Generator (make Guascor) as required during the contract period. This includes batteries, consumable parts, repair and routine maintenance parts as per OEM recommendations.
- 4. Operation and Maintenance of 1x120 KW Diesel Engine Generator (make Caterpillar) with soundproof canopy and built in base fuel tank with additional spare fuel tank along with piping for interconnection with generator. Only fuel and lubrication oil will be the responsibility of SSGC at DR Centre Hyderabad. The Diesel Engine Generator will operate in case of an emergency, otherwise it will remain on standby.

PROCUREMENT

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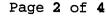
Services

Annexure-I

- 5. The Contractor will be responsible to supply genuine OEM spare parts and accessories for the 1x120 KW Diesel Engine Generator caterpillar as required during the contract period. This includes starting batteries, consumable parts, repair and routine maintenance parts as per OEM recommendations.
- 6. The contractor has to ensure both 150 KW Gas Engine Generator (make Guascor) and 120 KW Diesel Engine Generator (make Caterpillar) remain operational standby all the time. In case of failure /not standby of any generator, the contractor has to arrange and supply alternate generator (within 24 hours) with ample and adequate capacity to cater full load till restoration of the generator.
- 7. In case of any fault / failure / malfunction of any device under the contract including but not limited to UPS, AVR, CRAC and fire alarm system and fire suppression system, the contractor shall ensure that remedil measures must be carried out with genuine parts and restored at the earliest. In case of prolonged powrtime of more than 24 hours, the contractor would arrange a backup plan / device to the entire satisfaction of SSGC's site engineers.
- 8. 2x60 KVA Vertiv UPS with Automatic Voltage Stabilizer (Regulator) and internal battery bank (Health Check) maintenance as er chedule/ recommendations of OEM through Authorized Partner / Dealer / Distributor with genuse OEM parts (without batteries).
- 9. 2x80 KVA Ortea Automatic Voltage Stabilizer (Regulator) maintenance as per Schedule/ recommendations of OEM through Authorized Partner / Dealer / Distributor with genuine OEM parts.
- 10. Operation and Maintenance of Vertiv CRACurits ex25 KW Standard DX Air Cooled 400V/3ph/50Hz as per OEM recommendations with genuine OEM parts and consumables through OEM authorized partner.
- 11. Operation and Maintenance of 8 No. Green Air split type Air Conditioners as per OEM recommendations with genuine OEM parts and consumables through OEM authorized partner in the DRC Premises.
- 12. Maintenance of Distribution Panels including replacement of any up to ve units/device(s) as per original design / specification for following:
 - a) Distribution Panel for equipment and lighting in powerhouse 01 No.
 - b) Distribution Panel for UPS input and output in building at ground floor- 01 No.
 - c) Distribution Panel for server in equipment room (two sections) 01 No.
 - d) Distribution Panel for Air Conditioning system in powerhouse 01 No.
 - e) Distribution Panel for CRAC Units in equipment room (two sections) 01 No.
- f) Distribution Panel for lighting and computers 01 No.
- 13. Operation and Maintenance of 2 No. Auto Phase Sequence Correction Panels and replacement of any defective units/device(s) as per original design / specification.
- 14. Operation and Maintenance of 2 No. ATS Panels for complete load of Data Centre and replacement of any defective units/device(s) as per original design / specification.
- 15. Operation and Maintenance of 4 No. Manual Change Over 4P 600V 300A and replacement of any

GA

PROCUREMENT







- defective units/device(s) as per original design / specification.
- 16. Any other panel installed in the Data Center but not included above would also be the responsibility of the bidder.
- 17. All power cables health checking, monitoring and removing any defect therein in professional manner and complete replacement of cables, if required.
- 18. Cleaning, health checking and maintenance of cable trays and removing any defect therein in professional manner and complete replacement of cable trays, if required.
- 19. Cleaning, health checking and maintenance of cable trench and removing any defect therein in professional manner.
- 20. Safe operation, maintenance, cleaning and replacement of switch sockets, light fixtures, emergency light, exit diseason light and fans in DRC premises.
- 21. Checking and watering of earthing system ensuring that earthing remains integrated and within the prescribed limits as per international standards.
- 22. Routine inspection, testing and maintenance as per standard / recommendations of OEM by qualified, certified and experies of d professionals of fire alarm system, fire suppression system and emergency power off shutdown matagement system with genuine OEM parts and consumables.
- 23. Maintenance of Vutlan Environment Wenitoring System as per OEM recommendations with genuine OEM parts and consumables through QEM authorized partner.

SCHEDULE OF VISIT AND REPORTING:

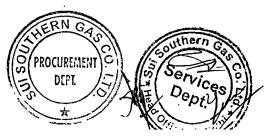
The contractor should arrange a web portal / mobile ap to access visits and preventive maintenance daily / weekly / monthly basis reports and log sheets as up to led from DRC and archiving during whole contract period. All preventive and breakdown maintenance activities should be elaborately uploaded on web portal / mobile app.

The contractor shall provide daily / weekly / monthly basis log sheets / periodic haintenance activities report by Contractor's Engineering Team comprising of Engineer(S), experiences operators OR technicians (holding wireman / supervisor license). The activities including (but not haited to) to attend and rectify any fault appearing on main panel / ATS Panels / DBs at site during and after office hours as per site requirement. The report should be intimated to the client (as per focal person list) as per available electronic resources. Any additional work required to be carried out and defective part / equipment replacement will also be noted on this report.

Detail of Jobs:

Daily

Monitoring and operation of all the installed equipment listed from Sr. No.1 to 23 in the scope of work.



Page 3 of 4

Any abnormality should be intimated to the client immediately in the least possible time.

Weekly

Cleaning, greasing and maintenance as per standard / recommendations of OEM by qualified, certified, experienced professionals of all the installed equipment listed from Sr. No 1 to 23 in the scope of work.

As per OEM recommendations, weekly report should be submitted to the client. Any abnormality should be intimated to the client immediately in the least possible time.

Monthly

Servicing, cleaning, checking and tightening of connections, screws / nut bolts of bus bars, circuit breakers and magnetic contactors fitted in generator control panels, sub and main distribution panels of all the installed equipment listed from Sr. No. 1 to 23 in the scope of work. As per OEM recommendations, monthly report should be submitted to the client. Any abnormality should be intimated to the client immediately in the least possible time. The hard copy of summarized monthly activities report should be submitted to an extent.

Schedule Maintenance

Preventive routine maintenance as per OEM recommendations by qualified, certified and experienced professionals of all the installed equipment Sr. No 1 to 28 26 Scope of work.



Special Terms and Conditions

- 1. The Bidder should be PEC Registered under Category C- 6 with Specialization Code EE04 / EE05.
- 2. The bidder should submit authorization / sub-authorization letter of OEM M/s Vertiv Pakistan (Pvt) Ltd to participate in tender enquiry for UPS and CRAC units.
- 3. The bidders should submit authorization / sub-authorization letter from OEM or local agent i.e. (M/s Powertec (Pvt), Ltd) having facilities of services, spares, work force and software of Guascor Gas engine Generator.
- 4. The bidders should submit authorization / sub-authorization letter from OEM or local agent i.e. (M/s Allied Engineering (Pvt), Ltd) having facilities of services, spares, work force and software of Caterpillar Diesel engine Generator.
- 5. The of ider should submit authorization letter of M/s Vutlan authorized partner to participate in tender enquiry for Environment Monitoring System.
- 6. The bidder should submit authorization / sub-authorization letter of AVR OEM M/s Ortea authorized partner to participate in the tender.
- 7. Firm must have Electrical angineers (at least two) and Skilled Technicians (At least Three) with Data Center Operation at Laintenance Experience (Documentary evidence required).
- 8. Bidder must have at least two ustomer to whom extending / providing the same services in the past three year period. (Do up en ary evidence /Customer satisfaction report required).
- 9. This initial contract shall be for one year and can be further extended for two years on annual term basis with satisfactory performance my ual consent and agreement.
- 10. In case the bidder is not willing to extend the service for the next year, bidder must submit in writing before three Months of the contract experience appropriate action will be taken at least by forfeiting the PBG.
- 11. Bidders shall have to visit the site before submitting the was proposals.
- 12. The tender is on complete package basis only as well as on "Turk" Basis" only.
- 13. Conditional / Incomplete / Partial bid will not be considered.
- 14. One pre-bid meeting (if required) will be held jointly before the bid opening with all the participants for any clarifications. Decisions made on pre-bid meeting would become part and parcel of tender and would be duly communicated to all bidders.
- 15. The focal contact person from SSGCL is as follows:

Name: Noor Ahmed Bhatti Deputy Chief Engineer (Electrical) Services Department, Head Office

Cell # 0322-2225390

Email: noor.ahmed@ssgc.com.pk

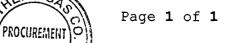
Name: Summaira Ali Raza Engineer (Electrical) Services Department, Head Office

Cell # 0320-6868910

Email: summaira.aslam@ssgc.com.pk

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Section - V Special Conditions of Tender Document Tender Enquiry No. SSGC/SC/

Note: In case of any conflict between special conditions of Tender Document and any other terms & conditions, the Special Conditions of Tender Document will govern / prevail.

- 1- Contractor to submit the following within 15 days after issuance of Letter of Intent (LOI).
 - a. Performance Bank Guarantee
 - b. Stamp Papers
 - c. Insurance Policy
 - d. Any other Document as mentioned in the LOI
- 2- Formal contract will be made on Non-Judicial stamp paper of value @ Rs 0.35 per hundred rupees of contract value, as per prevailing rate by Government of Sindh & Balochistan. The stamp duty will be borne by the contractor and also submit the copy of challan of stamp paper. Further as per Government of Sindh Board of Revenue notification NO.CIS/SWB/BOR/R&T-17/2022-808 dated 08-06-2022 all judicial and non-judicial stamp paper of the denomination of rupee five hundred and above shall be exclusively on e-stamp.
- 3- All kinds of Government Taxes, Duties and Levies against any item of the contract, shall entirely be the responsibility of the Contractor. Income Tax will be deducted as per applicable Law under the prevailing Government kulls. Rate of Income Tax deduction in relation to submission of Income Tax certificate from the Contractor moving also be stipulated.
- 4- Bank Guarantee Bid Bond Guarantee/Performance Bank Guarantee) will be made on Non-Judicial stamp paper at the prevailing ate as specified by the respective Provinces. Further the bidder/contractor submitting the Bid Bond guarantee errormance Bank guarantee being prepared by the State Bank's schedule banks should ensure that there cloves be no deletion/insertion/alteration/modification of any terms in the Bid Bond/PBG guarantee formations.
- 5- If the letter to proceed (LTP)by use eptt. is not issued within six months after issuance of letter of intent (LOI), both the parties are at liberty to erminate/revoke the LOI without any claim of loss or damage to the other party.
- 6- The completion period of the said work she's start with effect from the issuance of Letter to Proceed, which in case of work exigencies could be issued prior to signing of formal agreement.
- 7- In case of services and works tenders:
 - Bids determined to be substantially responsive will be checked by the Procuring Agency for an arithmetic error. Errors will be corrected by the Procuring Agency as follows;
 - a. Where there is a discrepancy between the amounts in figure, and in words, the amount in words will govern; and
 - b. Where there is a discrepancy between the unit rate and the line of in total resulting from multiplying the unit rate by the quality, the unit rates as quoted will govern, unless in the pinion of the Procuring Agency there is an obviously gross misplacement of the decimal point in the unit rate in which case the line item total as quoted will govern and the unit rate will be corrected.
- 8- The bidder shall fill in rates and prices for all items of the works / services as a bed in the BOQ. Item against which no rate or price is entered by a bidder will not be paid for by the Procuring Agency when executed and shall be deemed covered by rates and prices for other items in the BOQ. Any Bidder who change / amend the BOQ or Price Schedule (description, Quantity, UOM etc.) will render the bid as conditional bid and will be liable for rejection.
- 9- Method For Submission of Bid Bond (Under Single Stage Two Envelope Bidding Procedure):
 In case of Single Stage Two Envelope Tenders the fixed bid bond as per clause#09 of General Terms & Conditions to be placed in the Technical Proposal. However, if the bid bond is placed in the financial proposal will also be considered. Without submission of bid bond (either in Technical proposal or financial proposal) the bid will be rejected.
- 10- Bid bond submission (2%) of the bid amount as mentioned in the clause 9 of General Terms & Conditions, to be treated as null & void, however other contents of clause 9 will remain unchanged. The submission of fixed amount of Bid security is appearing in the Schedule of Requirement/Bid Form.

Procurement Dept.

a) All the bidders are advised to furnish fixed bid security amount appearing in Schedule of Requirement/Bid

Form, failing which their bid will be rejected.

- b) The submission of fixed amount of bid security is also mandatory for all the bids valuing Rs.500,000/- or less.
- c) The word lowest bidder or the lowest evaluated bid has been substituted to read as most advantageous bid.
- 11- Bid shall remain valid for acceptance for period of (120) days from the date of public opening of the bids & Bid Bond validity is for 150 days.
- 12- In case the local agent requires to offer bid form more than one Principal / Manufacturer, it is mandatory to purchase separate tender document for each Principal / Manufacturer, failing which the bid submitted with the original tender document will only be accepted and the bid with photocopy of tender document will be rejected.

13- Blacklisting Mechanism of Suppliers and Contractors and their Local Agent:

Black listing mechanism is attached separately in the tender documents which will become an integral part of Tender Documents and now be followed / enforced in true letter & sprit and supersede the Black listing terms as mentioned in the General Terms & Conditions.

- 14- Original counter slip of token which is issued with tender document to be attached on the TOP of envelope at the time of bid submission"
- 15- The Success of Contractor(s) / Supplier(s) / Consultant(s) shall submit a copy of Professional Tax Certificate with their in the state of the submit a copy of Professional Tax Certificate with their interest of Bills failing which the payment will not be released.
- 16- Contracts of Contractors

In the event the catra for is not willing to extend the CONTRACT for further term(s) / Period(s) under the same terms & conditions and the quoted price as defined in the bid documents, the contractor is liable to intimate in writing to SSC at-least 3 (Three) months in advance prior to completion of the existing contract term / period, failing which seems will be taken as per tender terms.

17- Insurance

In addition to the Clause 22 Insurance, of General Term and Condition, when The Successful Contractor(s) / Supplier(s) will submit a surance Policy to SSGC, the Insurance Company (policy issuer) should be registered with SECP, the rwise the insurance policy will not be considered / rejected at contractor's risk and cost. The insurance coverage period will be according to the work completion period as mentioned in the contract / tender documents.

18- Fixed Bid Security - Alternative Bid

A bidder cannot submit two bids/offers with a small fixed bid security/pay order. However, the alternative bids/offers with separate fixed bid security/pay order at be accepted, failing which the bids will be liable for rejection.

19- Bid Bond & PBG (Performance Bank Guarantee) for Propietary Tenders

In case of proprietary Tenders, the Bid Bond & Performance 2 mk Guarantee (PBG) are not required / Applicable.

- 20- SSGC will not pay invoices if they are turned in after 6 months of ward completion / material delivered.
- 21- It is mandatory for the bidders to follow all the terms and conditions given in the tender documents without any addition / deletion / amendment and submit the bid accordingly. Therefore, the bidders are requested not to give their own terms and conditions as it tantamount towards the onditional bid. Otherwise their terms and conditions will not be considered and the Purchase Order / Contract in the awarded based on only as per SSGC tender terms and conditions.
- 22- The bidders/contractors are required to provide their only one Bank Account number (BAN number) on the 'FORM-X' attached duly signed & stamped as one time information, which shall be firm (not changeable) for all the future payment transactions.

23- Payment:

The supplier after delivery of goods and its acceptance shall submit invoice to Finance Department of the Company, containing following information i.e.

- (a) Purchase order No. & date
- (b) Items
- (c) Quantity
- (d) Price
- (e) Invoice value
- (f) Point of delivery
- (g) Delivery challan indicating delivery date, etc.



(h) Supplier(s) are required to submit signed and stamp acknowledgement slip, Sales Tax return,
Annex "C" & Annex "I" (whichever applicable) in which Sales Tax (of relevant Sales Tax invoice) is paid.

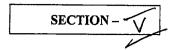
Payment will be made within 30 days of completion of stated requirements.

- 23. In case the insurance policy submitted by the contractor is expired during the execution of job, it is the responsibility of the user department to coordinate with the contractor to get it renewed/updated till the period the job is completed/commissioned.
 - In case the job is not completed within the given time as per tender terms and the insurance policy submitted by the contractor expires, the contractor is liable to get this insurance policy renewed / updated immediately till the period of the job is completed / commissioned as per tender terms failing which the contractor will be responsible for any loss to SSGC.
- 24. Bidders can quote their rates on both i.e. Schedule of Requirement/Bid Form as well as Bill of Quantity (BoQ)
- 25. Subsequent to the issuance of LOI, successful bidder has to submit 10% Performance Bank Guarantee of the contract value unless and until specified in the tender document.
- 26. Company reserve the right to award the Purchase Order /LOI to most advantageous bidder.
- 27. As per SRO 592(I)/2022 of PPRA Regulations, for Procurement Contracts/Purchase Orders worth of Rs. 50 million and above, bidders/contractors are required to submit the Beneficial Owner's Information for Public Procurement Contracts/Purchase Orders (Annexure-I).
- 28. Bidder will be backlisted and henceforth cross debarred for participating in respective category of Public Procurement are ceelings for a period of (not more than) six months, if fail to abide with a bid securing declaration (which is an integral part of tender document), however, without indulging in corrupt and fraudulent practices, if a reach of obligation(s) under the Bid conditions:
 - a) The bidder have withdraw or modified their bid during the period of bid validity as specified in the tender terms.
 - b) Having been notified of the a ceptance of bid by procuring agency during the period of bid validity (i) failure to sign the contract of accept purchase order (ii) fail or refuse to furnish the performance security or to comply with any other condition as mentioned in the tender document.
- 29. Wherever the "Rate Only" is mentioned (rather on BOQ or anywhere in tender documents) the same shall only be applicable not exceeding 15% of the original procurement for the same items as given in the BOQ for package basis. In case the requirement is or item wise basis (not package basis) then not exceeding 15% of the original Procurement for the same items (on it in vise basis) as given in the BOQ.
- 30. Lots: In case when the tender is floated on LO1 pages, following clauses to be applied:
 - a) The bidder(s) are essentially / mandatorily required to submit fixed bid bond as mentioned in the sbid form/BOQ/Invitation to Bid. Separate fixed and bond to be submitted against each individual LOT and its validity to be 150 days at the time of opening of technical proposal.
 - b) Evaluation for each LOT will be carried out separately. Each LOT will be awarded separately.
- 31. For open competitive bidding if the most advantageous bidde we local manufacturer, 10% trial order will be placed and remaining 90% order will be awarded to be ext most advantageous bidder at their own quoted rates.
- 32. Redressal of Grievances And Settlement of Disputes:
 - Any bidder feeling aggrieved by any act of the procuring agency after the submission of his bid may lodge a written complaint concerning his grievances within seven days of announcement of the technical evaluation report and five days after issuance of final evaluation report.
 - In case, the complaint is filed against the technical evaluation report, the GRC shall suspend the procurement proceedings.
 - In case, the complaint is filed after the issuance of final evaluation report, the complainant cannot raise any objection on technical evaluation of the report. Provided that the complainant may raise the objection on any part of the final evaluation report in case where single stage single envelope bidding procedure is adopted.



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General Terms & Conditions

1. <u>Definitions and Interpretation:</u>

- In these tender documents (as hereinafter defined) the following words and expressions shall have the meaning hereby assigned to them except where the Tender requires otherwise.
 - a) Company means the Sui Southern Gas Company Limited; a Company registered under statutes of Pakistan and includes any successors-in-interest or assignees.
 - b) Engineer means the Engineer(s) nominated by the Company to look after and supervise the Work.
 - c) Representative of the Company means a duly authorized person appointed by the Company or as specified in the "Special Conditions of the Contract" to perform the assigned duties.
 - d) Bidder means any person or persons, firm or company bidding for the Work.
 - e) contractor means the persons, firm or company whose Tender (as hereinafter defined) has been accepted by Company and includes the Contractor's representatives, sub-Contractors, successors and permitted assegned (Prior to the execution of the Contract the word "Contractor" also means a Tenderer or Bidder submitting proposal in accordance with the Tender Documents).
 - f) Agent Representative means person(s) appointed by the Contractor to perform duties as set forth in the Contract.
 - g) Laborers/Work nen neans such laborers/workmen and staff as may be employed by the Contractor for purpose of carrying dt in Work.
 - h) Sub Contractor means any firm or person having a direct Contract with the Contractor. Nothing contained herein however, shall be deaded or be construed to impose upon the Company, any obligation, liability or duty to a sub-contractor or to create my contractual relation between any sub-contractor and the Company.
 - i) Work means whole of the Works Services or part thereof to be executed in accordance with Tender / Contract documents, whether temporary or panar in and whether original, altered substituted or additional.
 - Contract Documents shall consist of the executed Articles of Agreement, the Tender Documents and the Tender submitted by the successful Bidde in odding modifications thereto incorporated in the documents before and after the execution of the Contract.
 - k) Contract Price/Value means the sum named in 1 che due of (SOR) / BOQ subject to additions thereto or deductions there from as may be made under the provisions beginnafter contained.
 - Plant means all machineries, equipment, materials, appliances of things of whatsoever nature required in or about the execution, completion or maintenance of the Work, at does not include such equipment, materials, appliances or things intended to form part of the permanent Work.
 - m) Temporary Works means all temporary works of every kind required in a out the execution, completion or maintenance of the Work.
 - n) Drawings means the drawings referred to in the Contract documents and any modification of such drawings.
 - Location means the land and other places on, under in or through which the Work to be executed or carried out and other lands or places provided by the Company for the purpose of the Contraction.
 - p) Approved/Approval means approved/approval in writing by Company's representative or as specified in "Special Conditions of Contract".
 - q) Tender/Bid means the offer tendered by the Bidder for the Work governed by the Contract.
 - r) When the terms Acceptable, Satisfactory, Proper, or other such general qualifying terms are used in the Contract, it shall be understood that reference is made to be sole ruling and the sole judgment of the Company.
 - s) The Word Equivalent or Equal where used in these documents in the general sense shall not mean Similar but shall mean "Conforming to, Like, of Kind/Quality and Function". "Proprietary Items" and "Trade Names" are used for the purposes of establishing a standard of "Kind, Quality and Function" and "Equipment" items, articles, things or materials will be approved, if held to be "Equivalent" by the Company.
 - t) Approved Banker wherever occurring in this Contract shall mean a Scheduled Commercial Bank operating in Karachi and acceptable to the Company.

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- u) Specification(s) means the standard codes of practice and other specifications issued with the Tender and any notification such as specifications approved in writing by the Company and other specifications as may from time to time be furnished or approved in writing by the Company.
- v) Month means calendar month of the Christian era.
- w) Time Schedule is a graphical illustration of the time span of various Work activities defining starting and completion dates.
- x) Bonds mean Bid Bond, Performance Bond or Bank Guarantee and other instruments of security furnished by the Bidder of his surety in accordance with the Tender/Contract.
- y) Completion Date means the date on which the Work has been completed in accordance with the Contract so that it can be utilized for intended purpose.
- z) Day means a day of 24 hours mid night to mid night.
- aa) Completion Period means the time allowed for the execution of the Work.
- 1.2 Words importing the singular only also include the plural and vice-versa where the Contract so requires.
- 1.3 The deginal headings or notes in these Conditions of Contract shall not be deemed to be part thereof or be taken into a radicration in the interpretation or construction thereof or of the Contract.
- 1.4 If there is an conflict between the Special Conditions and the General Conditions, the Special Conditions shall modify, supplier at and supersede the General Conditions.
- 2. Examination:

Bidders shall visit/insper examine the Work & Location and shall fully acquaint themselves with the nature and requirements of Work/Services, coess to Work/Location, availability of materials, weather, law and order and local conditions etc. before submitting heir Bids. Submission of the Bid shall be prima facie evidence that the Bidders have fulfilled this requirement and shall & inding upon him.

3. Conflict between Drawings/Speci cations/SOR:

In case of any conflict between drawing specifications, SOW/TOR and SOR/BOQ, with regard to the quality of any item, the Contractor / Consultant sharp as this quotation for the better quality. In case of any deficiency in the drawings/details, the Contractor / Consultants are seek clarification from the Company. Submission of Bids/rates on the basis of incomplete drawings/details shall see Contractor / Consultant's sole responsibility.

Additions, Deletions:

The Company reserves the right to make addition (2pt 15 %) and delete the quantity from the Work defined in SOW/TOR/SOR/BOQ as deemed necessary before a above the execution of the Contract. All such additions and deletions shall only be authorized in writing by the Company

5. Schedule of Requirement:

The quantities specified in the SOR/BOQ are estimated and intended to serve only as a guide to the Bidders. Payments shall be made on the basis of actual Work quantum done of peasured. No claims or adjustments shall be entertained/allowed on account of increase or decrease in the Scope of Work which has not been duly authorized by the Company through the issue of change orders as stipulated in the relevant provision.

6. Rate:

The Bidder shall quote all item rates and lump sum prices as shown in the "SOF BO". Bidders shall fill in the rate / price for each item in the SOR/BOQ. In case of any discrepancy between item rate amount, the quoted item rate will prevail. The quantities given in the SOR/BOQ are estimated ones and are subject to various. That is, there could be increase or decrease. Nevertheless, the item rates quoted by the Bidder shall remain fixed and no escalation whatsoever shall be permissible. The rates / prices quoted by the Bidder shall be workable. The Bidder shall be required to furnish a complete rate analysis of any item in the SOR/BOQ as considered necessary of the Company.

7. <u>Escalation:</u>

It may be clearly understood that this tender does not contain a price variation clause and therefore, all unit prices quoted shall be firm, irrevocable fixed and valid until completion of the Contract and will not be subject to variation on any account.

8. Validity:

Bids shall remain valid for acceptance for a period of (120) days from the date of bid opening. If the last date falls on a holiday, the validity will be extended to the first Company working day thereafter.

9. Bid Bond (Earnest Money):

The Bidder is required to furnish Bid Bond strictly in accordance with the prescribed format, in the form of a Pay Order, Demand Draft or Bank Guarantee issued only by a scheduled commercial bank operating in Karachi, for an amount fixed bid bond as specified of tendered Work / Services quoted by the Bidder in favor of Sui Southern Gas Company Limited. No Bid shall be considered without a Bid Bond and no cash or cheque or a guarantee issued by an insurance company shall be accepted.

The Bid Bond shall remain valid for a period of 150 days from the date of Bid opening. Bid Bonds of the unsuccessful Bidders shall be returned as soon as practicable, The successful Bidder's Bid Bond sphall be retained by Company until execution of a Contract for the Work / Services defined in these documents and the submission of a Performance Bond prior to the execution of Contract.

In the event that the successful Bidder refuses or fails to provide (PBG) and Stamp papers for contract within fifteen (15) days of the issuance of a Letter of Intent, Company shall be at liberty to forfeit the Bid Bond.

In the event of the bid bond validity falling short of the prescribed period of 150 days as the case may be either (i) due to extension in the bid submission date or (ii) where so required by the procuring agency, than in such an event it shall be mandatory on the bidder to extend the bid bond validity up to 150 days within 30 days of the opening of technical proposal / bid, and / or where so required by the procuring agency.

In case when bidder submit alternate bids a separate bid bond for each bid is required otherwise bid will be liable for rejection. In case of Single Stage Two Envelope bidding system (bid bond will be enclosed with "Financial" bid, unless and until specified separately in Tender terms).

The bid and may be forfeited if a bidder withdraws the bid during validity period specified by the bidder or if sacresful bidder fails to:

- > Accep pur hases order/LOI,
- Furnis professionance guarantee in accordance with clause 10 of General Terms & Conditions,
- Extend Services as per requirement and completion Period.

10. Performance Bonda

The Bidder shall furnish a performance Bond strictly (if the bid increases to Rs. 500,000/-) in accordance with the prescribed forms in the form of a bank guarantee issued by a scheduled commercial bank operating in Karachi for argument equivalent to (10) percent of the Contract value. Failure to furnish the performance Bond before execution of the Contract will entitle the Company to consider the Bidder as having abandoned the contract and the forfeit the Bid Bond. The Performance Bond shall remain valid till after three (03) month of completion of the work.

The Company's right to recover damages from the Bidder for breach of Contract shall not be limited to the value of the Performance Bond. In the event of the Bidder failing to execute a formal Contract or to submit the Performance Bond in the manner aforesandant in the period specified, the Company shall be entitled to appropriate the earnest money submitted by the Vi der with his tender without prejudice to its right to claim any further loss or damage which may result to the purpose of the aforesaid default of the Bidder as if Contract is actually executed for the purpose of such claims.

The Bidder shall extend the validity period of the Performance and for such period(s) as required for the Contract performance.

The performance bond of the successful bidder will be released a ter successful completion of work.

11. Retention Money:

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The amount to be retained from payments shall be equal to the specified parent of certified value of Work which would be released after the maintenance period.

12. <u>Completion Period</u>:

Subject to any requirements as to completion of any portion of the Work before the completion of the whole of Work, the Work shall be completed within the specified completion period. We work shall not be considered as completed until the Company has certified in writing that it has been completed. Should extra, altered or additional Work of any kind, or any other cause of delay, which in the opinion of the Company could not have been foreseen by the Contractor / Consultant requires extension in completion time, then on the written request of the Contractor / Consultant, the completion period as provided in the Contract shall be extended by the Company. All such extensions shall be allowed in writing by the Company's representative.

13. Signing / Execution of Contract / Agreement:

Formal signing / execution of Contract / Agreement shall be completed within fifteen (15) days of receipt of "Letter to Proceed". The Company shall prepare the Contract in accordance with the prescribed format (Contract Form, and Articles of Agreement) for the purpose and the successful Bidder shall be communicated the date and time by the Company for the execution of Contract.

The successful Bidder shall provide the stamp paper, of value at the rate of thirty five (35) paisa per every hundred Rupees or part thereof of the amount of the Contract, or at the prevailing rate as specified by the Government of Pakistan.

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In case the agreement is executed for services i.e Janitorial, Canteen, Landscaping, Maintenance Contract etc.... will be for One year extendable for further Two terms of one year each unless specified in Special Term & conditions.

14. Award / Evaluation Criteria:

Company reserves the right to settle the final award of job to the technically compliant and lowest evaluated and commercially responsive bidder.

Evaluation may be carried out both on item or on group of items/single or multiple package basis depending upon the nature of requirement exclusively at the discretion of the company to ensure economic procurement.

15. Commencement & Execution of Work:

Notwithstanding any delay in the preparation / execution of the Contract the successful Bidder shall commence mobilization / preparations and under take the Work within (15) days after receipt of the Letter to Proceed.

The Contractor / Consultant shall prior to commencement of Work, obtain the written authority and instructions of the Company.

16.

Change is Creders:
The Compa at any time, by a written notice to the Contractor / Consultant, make changes within the general Scope of V book of the Contract.

Upon notification by the Company of such change, the Contractor / Consultant shall submit to the Company an estimate of costs for the proposed change (hereinafter referred to as a change) within ten (10) calendar days of receip of notice of the change, and shall include an estimate of the impact (if any) of the change on the completion rate (s) under the Contract, as well as detailed schedule for the execution of the change, if applicable.

The Contractor /- Consultant sna not perform changes in accordance with above, until the Company has authorized a Change Order in writing in the basis of the estimate provided by the Contractor / Consultant.

Changes mutually agreed upon as a charge shall constitute a part of the Work under this Contract, and the provisions and conditions of the Contract, hall apply to said change.

17. Assignment:

The Contractor / Consultant shall not assign whole or in part, its obligations to perform under the Contract except with the Company's prior written

18. **Termination of Contract:**

The Company may decide to terminate the Contract in o e of the following situations:

Termination for Default: (i)

The Company may, without prejudice to any other famely for breach of Contract, by written notice of default sent to the Contractor / Consultant, terminate the Contract in whole or in part.

- If the Contractor / Consultant fails to complete the co a ed Works / Services within the (a) time period(s) specified in the Contract or any extension the of granted by the Company.
- (b) If the Contractor / Consultant fails to perform any other college en(s) under the Contract.
- If the Company during the completion period of the Contra t has reason to believe that (c) the Contractor / Consultant will not be able to fulfill the obligation as mer the Contract.

Prior to the exercising of any right by the Company to terminate the Contract, the ipany shall issue notice to the Contractor / Consultant specifying the default(s) and the Contractor / Consultant shall submit an explanation within seven (07) days of receipt of such notice. If such explanation is not furnished within the stipulated time or if so furnished, is found to be unsatisfactory and / or the default(s) continues, the Contract may be terminated by the Company.

Termination for Insolvency:

The Company may at any time terminate the Contract by giving written notice to the Contractor / Consultant, without compensation to the Contractor / Consultant, if the Contractor / Consultant becomes bankrupt or otherwise insolvent. Notwithstanding the above such termination will not prejudice or affect any right of action or remedy which as accrued or will occur thereafter to the Company.



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(iii) Termination for Convenience:

- a. The Company may by written notice sent to the Contractor / Consultant, terminate the Contract, in whole or in part, at any time for its convenience. The notice of termination shall specify that termination is for the company's convenience, the extent to which performance of work under the Contract is terminated and the date upon which such termination becomes effective.
- b. The Works that are complete and ready for Commissioning within thirty (30) days after the Contractor / Consultant's receipt of notice of termination shall be at the Contract prices and on the existing Contract terms. For the remaining Works, the Company can also opt to have any portion thereof completed and commissioned at the contract prices and on the other contract terms.

19. Liquidated Damages:

If the Contractor / Consultant fails to complete the Work or perform the Services specified in the Contract within the stipulated period / scheduled time specified in the Contract, the Company, without prejudice to any other remedies, shall deduct from the bills or any other due payments / guarantees, as liquidated damages, a sum equivalent to 0.1 % per day of the value the Contract, until actual completion of the Work or performance of the Services. However if delay of over 100 days takes place (i.e. equal to 10%), the Company reserves the right to terminate the Contract at the risk and cost of Contractor / Consultant. The liquidat of damages shall also be applicable for the Works / Services terminated under Clause 16.

The payment of liquidated damages shall not relieve the Contractor / Consultant from performing and fulfilling and obligations under the Contract and nor shall the rights and entitlements of the Company be affected or reduced in any manner.

20. Force Majeure:

The parties will not be considered to be in default in the execution of their contractual obligations or any of them to the extent that the xecution of such obligations or any of them is delayed or omitted by cause of Force Majeure. Each party of readvise the other party by written notice within 07 days of the occurrence of any such case of Force Majeure. The term Force Majeure employed herein shall mean acts of public renemy, wars (whether declared of not) invasion, hostilities, revolution, epidemics, riots (other than among the Contractor / Consultant's own explortes) fires, floods, earth quake, commotion, disorder and other causes similar in kind to those herein tent oned, not under the control of either party, which makes the performance of this agreement unfeasible and which by the exercise of due diligence the party seeking excuse from performance is unable to over con-

The Company shall not be liable to the Contractor Consultant for any damage or loss caused by Force Majeure directly or indirectly.

21. Safety of Employees and Works:

The Contractor / Consultant shall be responsible to take all eccessary precautions for the safety of employees on or off the Work, and shall comply with all appreable safety laws and codes to prevent accidents or injury to persons on about or adjacent to the places where the Work is being performed. All statutory rules, orders, regulation from time to time in force relating to a ing and observance of all safety precaution governing or which might be deemed to be given during the explation and performance of the Work. The Contractor / Consultant shall comply with any and all persones a lety regulations. Any person of the Contractor / Consultant violating the safety rules shall be removed by the Contractor / Consultant from site and replaced without delay.

22. Insurance:

The Contractor / Consultant shall be responsible for obtaining a Contractor / Consultant's All Risk Policy (CAR) against risks to the Works and shall make good at his own cost, all losses or damages whether to the Works or to the lives, persons, whether under the workmen's compensation Act or Third Party Risk, or property of others from whatsoever cause arising out of or in connection with the works either during the progress of the works or during the period of maintenance provided by this Contract.

The Contractor / Consultant shall arrange insurance approved by the Company fully to cover workmen compensation and other claims arising out of sickness, injury or death of his personnel working at site and also to cover theft, loss of or damage to the Company's material in his possession and to indemnity the Company for third party claims for damage done or said to have been done to those persons or their property as a result of the Contractor / Consultant's activities on and off the site.

Insurance will be required where ever applicable: Company's Address:
GENERAL MANAGER (PROCUREMENT)
SUI SOUTHERN GAS COMPANY LIMITED,
2ND FLOOR, HEAD OFFICE, ST-4/B, B-14,
SIR SHAH SULEMAN ROAD,
GULSHAN-E- IQBAL,
KARACHI -PAKISTAN.

Contractor / Consultant's Address:

23. <u>Dispute Resolution:</u>

If any dispute shall arise as to the interpretation of this Contract or any matter or thing arising there from, the same shall be settled as far as possible by way of amicable resolution. Failing such settlement, the dispute may be set in a dispute of arbitration to two Arbitrators, one to be nominated by each Party. The appointed Arbitrators of the Uspire as the case may be shall be final and binding on the Parties. The proceedings shall be governed by the Pakistan Arbitration Act, 1940 and any statutory modification thereof. The venue of arbitration shall be Karschi.

All costs of Arbitration shall be borne by the Parties themselves, unless otherwise ordered by the Arbitrator. Notwithstanding the existence of any difference or dispute, or the commencement or continuance of any arbitration of ceedings, Works to be done or Services to be provided under this Contract shall not be suspended or discontinued by the Contractor / Consultant nor shall any payment be withheld by the Company except the ofference of the amount in dispute, which is the subject matter of such proceedings.

24. Income Tax and Duties:

All kinds of Government Taxes and Duties (mean e tax, custom duties, etc.) also the provincial sales tax as per provincial law, against any item of the contract shall be entirely the responsibility of the Contractor / Consultant. Income Tax will be deducted as applicable under the prevailing Government Rules. Rate of Income Tax deduction in relation to submission of the prevailing trace from the Contractor / Consultant should also be stipulated.

All Foreign Service providers are required to obtain Advace Ruling from the Federal Board of Revenue (FBR) under Section 206A of the Income Tax Ordinance 2001, a istan's Income Tax Law). The advance Ruling issued by FBR covers application of Income Tax Ordinance 2001 to Transaction proposed or entered in to Foreign Service Provider".

25. Payments:

Payment will be made within 30 days after completion of works.

The Contractor / Consultant shall submit to the Company during the execution of the Work on-account bills along with a statement / details of executed Work.

The rates and prices in such on-account bills and statement of Work shall be in accordance with those in the SOR/BOQ so far as such rates and prices are applicable and on the approved rates and prices for other items of Work. All payments against on-account bills shall be treated as provisional payments and will be subject to final adjustment.

The Company may withhold payment or on-account of subsequently discovered evidence, nullify the whole or part of any certificate to such extent as may be necessary to protect itself from loss on-account of:

- (a) Defective Work not remedied.
- (b) Claims filed or reasonable evidence indicating probable filling of claim.
- (c) Failure of the Contractor / Consultant to make payments properly to Sub-Contractor / Consultants.
- (d) Damage to another Contractor / Consultant.

When the grounds are removed payment shall be made for amounts withheld because of them.

Payments in respect of extra / additional Work will be made on the basis of the original Contract rates and the Contractor / Consultant will not be entitled to any extra compensation / payment including idle charges because of such delays.

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The making and acceptance of the final payment after successful completion of Work shall constitute a waiver of all claims by the Company other than those arising from faulty Work appearing after final payment and of all claims by the Contractor / Consultant, except those previously made and still unsettled.

Supplier (s) are required to submit signed and stamped acknowledgement slip, Sale Tax return, Annex "C" & Annex "I" (whichever applicable) in which Sales Tax (of relevant Sales Tax invoice) is paid.

26. Blacklisting of Suppliers and Contractor / Consultants:

The company shall permanently blacklist or temporarily debar (at least for 6-months from participating in SSGC's tender proceeding) if, a supplier or Contractor / Consultant who either constantly fails to perform satisfactorily or found to be indulged in corrupt and fraudulent practices as defined blow:

- Corrupt and fraudulent precises" includes the offering, giving, receiving, or soliciting of anything 26.1
- 26.2
- If the supplier/Contracter Consultant found responsible for the detriment of the company during proceedings of mocurement/contract, process or its execution.

 Sisrepresentation of facts (by providing fake documents, concealing of mocurement process of the bid) in order to influence the procurement process of the execution of the argument order/contract. 26.3
- ractices among bidders (prior to or after bid submission) designed to establish bid 26.4 prices at artificial, non-competitive levels and to deprive the company of the benefits of free and open competit

27. GOP's Obligation:

The contract shall be governed by the Law of Pakistan. The Contractor / Consultant is obligated to comply with all regulations and ordinary in force or to be passed by the Government of Pakistan in connection with Labor legislation during the course of the work to be performed. Any additional financial charges on account of revision in minimum was by GOP will be company's responsibility while the contract is in operation.

This contract embodies the entire und starding of the parties hereto on this subject and there are no commitment, terms, conditions or obligations, oral or written, express or implied, other than those contained herein.

28. Late Bid:

Sealed bids shall be mailed/submitted/dropped in territor placed at Tender Room, CRD Building, and SSGC Head Office, In accordance to the time specifie in invitation to bid & tender notice (which ever applicable), Bids are to be delivered on or before closing time after which all bids submitted after the time prescribed shall not be entertained and will be returned with a being opened. In case bid is sent through courier, the same shall be delivered at least half an hour before schaduled opening time.

29.

Unit rate (s) given in the Bill of Quantities shall take into account all relivators including discount if any. Discount given separately at the time of bid opening will not be consider

30. Joint Ventures:

re use the joint venture In the event that the bidder is bidding as a Joint Venture, the Company win agreement duly executed by the parties to the Joint Venture to be submitted with . She joint venture parties shall also furnish an undertaking to be jointly and severally liable for all liabilities arising out of obligation under the Purchase Order / Contract. The, Joint Venture agreement of the parties must specify share of each partner and name of the lead partner along with their registration with the FBR, SST and BST as the case may be failure to specify these two narrations the joint venture agreement will not be entertained.

31. Correction / Amendments in Quoted Price:

Any overwriting in BOQ / SOR is not allowed. In case of type of any amendment / correction required in unit price / total amount the same has to be strikeout and re-written with corrected figures, properly signed & stamped out, in order to avoid an ambiguous bid. hern G

SECTION-VI

(On Stamp Paper @ Rs.100 for first Rs.100, 000 and Rs.50 per subsequent Rs.100, 000 of Guarantee Value)

BID BOND FORMAT

Sui Southern Gas Company Limited,
ST-4/B, Sir Shah Muhammad Suleman Road,
Block 14, Gulshan-e-Iqbal,
Karachi.

Tender Enquiry No SSGC SC /

	· · · · · · · · · · · · · · · · · · ·
De	ear Sirs,
in ca	consideration of Messrs hereinafter lled "The Didler" having submitted the accompanying bid and in consideration of value received from we hereby agree to undertake as
fo	lows:
1.	recourse, question or reference to the Bidder or any other person, in the event of the with drawl of the aforesaid Bid by the Bidder before the end of the period specified in the Bid after the opening of the same for the validity thereof, or if the charter of the period to be specified within 120 days after said opening and or in the event that the Bidder within the period specified thereof, or if no period be specified with 15 days after prescribed forms are presented to the Bidder of signature the Bidder shall fail to execute such further contractual documents if any as may be required by the Company, or on the Bidders' failure to give the requisite Performance Bond as may be required for the fulfillment or resulting Contract with 10 days of the acceptance of the Bid.
2.	To accept written intimation(s) from you as satisfient evidence of the existence of default or non compliance as aforesaid on the part of the Bidder and a make payment immediately upon receipt of the written intimation.
3.	No grant of time or other indulgence to, or composition, or arrangement with the Bidder in respect of the aforesaid Bid with or without notice to us shall in any manner discharge or otherwise, however, affect this guarantee and our liabilities and commitments hereunder.
4.	The guarantee shall be binding on us and our successors in interest and shall be rrevocable.
5.	This guarantee shall remain valid upto
Υō	urs faithfully,
No	te: Any extensions / amendments (in all guarantees/bonds) if required shall be made on stamp papers of Rs.50



(On Stamp Paper @ Rs.100 for first Rs.100, 000 and Rs.50 per subsequent Rs.100, 000 of Guarantee Value)

PERFORMANCE BOND FORMAT

Sui Southern Gas Company Limited, ST-4/B, Sir Shah Muhammad Suleman Road Block 14, Gulshan-e-Iqbal, Karachi.	Bank Guarantee # Date of Issue: Date of Expiry: Amount:
Tender H	Enquiry No SSGC / SC /
Dear Sirs,	
In consideration of your entering/having en M/s. hereing received from the Couractor, we hereby agree	tered into Contract No. with after called "The Contractor" and in consideration of value e and undertake as follows:-
damaged and security for the acculfillm and total and faithful performance of the mentioned Contract upon your writer of Contractor or any other person in the	and un-conditional payment in such time as and when called upon by you to do so, not exceeding in, being the amount covering liquidated ent by the Contractor of al! liabilities, obligations, commitments the above Contract by the Contractor as specified in the above mand(s) without further recourse, question or reference to the contractor's default in compliance with its obligations, as not a and in pursuance of the Work committed by it in the skyll by the sole judge.
 To accept written intimation(s) from y compliance as aforesaid on the part of th the written intimation. 	ou as sufficient evidence of the existence of default or non e Contractor and a make payment immediately upon receipt of
specified in the above referred Contract a above contract are duly fulfilled by the Co	n the date of this guarantee till the Contractor's obligations as and all other obligations of the Contractor as are contained in the ontractor to the satisfaction of the Company.
 No grant of time or other indulgence to, of the performance of its obligations under with or without notice to us shall in any and our liabilities and commitment there u 	or composition, or arrangement with the Contractor in respect of and in pursuance of the said agreement any clause thereof, manner discharge or otherwise howsever affect this guarantee under.
5. The guarantee shall be binding on us and o	our successors in interest and shall be irrevocable.
	any change in the constitution of the guarantor bank or the
. This guarantee shall remain valid upto	



DECLARATION FORM

(FORMAT OF DECLARATION)

M/s	[the Seller/Supplier] hereby decrares its intention not to obtain or induce
theprocurement of any contract,	right, interest, privilege or other obligation or benefit from Sui Southern
GasCompany Limited or any ad	lministrative subdivision or agency thereof or any other entity owned or
controlledby Sui Southern Gas Con	mpany Limited (SSGCL) through any corrupt business practice.

Without limiting the generality of the foregoing, [the Seller/Supplier] represents and warrants that it has fullydeclared the brokerage, commission, fees, etc., paid or payable to anyone and not given or agreed to give andshall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through anynatural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whetherdescriped as consultation fee or otherwise, with the object of obtaining or inducing the procurement of Interest, privilege or other obligation or benefit in whatsoever form from SSGCL, except thatwhich has on pressly declared pursuant hereto.

[The Seller/Supplied certifies that it has made and will make full disclosure of all agreements andarrangements with a as in respect of or related to the transaction with SSGCL and has not taken anyaction or will not take an act on to circumvent the above declaration, representation or warranty.

[The Seller/Supplier] accepts a responsibility and strict liability for making any false declaration, notmaking full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of thisdeclaration, representation and wa ity It agrees that any contract, right, interest, privilege or ar as aforesaid shall, without prejudice to any other rights otherobligation or benefit obtained or pl andremedies available to SSGCL under any lay contract or other instrument, be voidable at the option ofSSGCL.

Notwithstanding any rights and remedies exercised by SSGCL, in this regard, [the Seller/Supplier] agrees toindemnify SSGCL for any loss or damage incurred by it on acount of its corrupt business practices and further pay compensation to SSGCL in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by [the Seller/Supplier] as after a for the purpose of obtaining or inducing Poor the procurement of any contract, right, interest, privilege or other of ion or benefitin whatsoever form of SSGCL.

SIGNATURE & STAMP

NOTE

- 1. The above declaration is to be furnished along with the bid on letter head, for bid(s)amounting to total bid value of Rs. 10,000,000/- (Ten million) or above.
- 2. Please note that submitting the declaration is a mandatory requirement.



CONTRACT FORM

Contract No. SSGC/SC/

ARTICLES OF AGREEMENT

	Company Limite				_ day of Shah Mu	hammad	, Suleman	2018 by Road, E	and betw Block 14,	een Sui S Gulshan	Southeri -e-Igbal
Karac	chi, hereinafte	r referred	to as	the "Co	mpany"	of -th	ne one	part	and I	M/s	
expre the sa	ssion shall inclu id firm individu	de the succes	ssors, of the lly) of the or	said firm, h	h neirs, exe	ereinafter ecutives, a	referred idministra	to as itors and	the "Cor assigns o	ntractor", of the Pa	(whicl rtners o
WIT	NESSETH:										•
WHE	REAS, un et th	e procedures	hids have	heretofore h	seen rece	aived by t	ha (⁷ 0mn	any for	armina /	nu+ 46	
" wor	k and the terrer	the Contra	ctor for the	said work h	as been a	accepted by	by the Co	mpany.	arrying (Jul	
NOW contai	THEREFORE, ined and to be per	for all in	consideration	on of the pereto, the sai	romises, d parties	negotiati hereby co	ions, cov	enants a	nd agree as follow	ments he	ereunde
Articl	e-1 Work and C	ost of the W	ďK.			•					
i)	In consideratio the faithful per the specification negotiations ar receive and acc agreement	formance of tons and condition of the co	tions he the more with in	and the concordance and the contained and Contract,	npletion and refer the Con hing furn app	of the wo red to or a npany sh	rk embra agreed to ali pay a lone by t	ced there in cours nd the (he contra Rs	ein accord e of subsection Contractor actor und	ling to equent r shall er this	
	ascertained in a work and agree prescribed by th	ed to and acce	epted by the	parties as o	ntr . , e	c. and at	rates quo	ted agair	st each it	tem of	
ii)	The Contracto tools, supplies completion of	, machinery	and other ed	quipment ar	nd plant	that ma	nd furn be leces	ish all la sary for	oour, mat the satisf	erials, actory	
Article	<u>-2 - Time:</u>	,									
	The maintenar the specified t due diligence herein; time be	ime, is of the and care at a	e essence of	the contractake all prec	t and the	Contract	or agrees the timely	to ploc	ed with a	all the	
Article	The said work proceed, and t months {incluorder.	he Contractor	r shall have	the work c	alled for	duly and	fuily con	nplete in	total		
	It is understood made a part he	d and agreed	that the con	tract docum	nents wh	ich compi	rise this (Contract	are attach	ed hereto	and
		orticle of Agre		-, gillwon						///	rn C

Procurement Dept.



	Bid ((submitted vide letter No Invitation, Instructions to bidders, : Tender Form, Bill of Quantities, Draw	scope of Work, Special and Gen	comprising Letter ceral Conditions of Contra
c)	Company letter No	, dated	
	Contractor letter No		
d)	Notice of Award (Letter o	f Intent (LOI) No.SSGC/	MAT/S&C/, da
e)	Acceptance by the Contractor on the	e copy of LOI.	
f)	Letter to Proceed No.SSGC/PROC	S&C/ , dated	•
g)	Performance Bank Guarantee Rsissued by M/s.	No. , duted	, amounting
IN WITNESS authorized rep		and one given to the Contractor. ecuted this Contract at Karachi in	two counterparts by their
Signature :		ignature :	
In the presence	of:		
	·	ignatu e	
Signature :	S		-
			-
Name :			_
Name :	, N		S Julhern Ga
Name :	, N		Procureme Dept.

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		Supplier code:
	FORM-X	
Bank a	eccount details form for all I	<u>Beneficiaries</u>
(Mandato	ory requirement for Digital O	nline Banking)
payment online w.e.f. 01-11-2021. mandatory:	o.4 (24) IT-Budget/2021-14215 . All beneficiaries are required to	60-R dated 23 rd Sept'2021 to make the o fill in the below details, which is
Name of Firm.		
Address of Firm:		
	7 _	
CNIC #:	-0 /_	
NTN #:		
Bank Name:		
Bank A/C Title name:		
Branch code:		
Bank A/c #:		(16 Digits)
Bank IBAN #:		(24 Digits)
☐ Information already submitted	d.	70
Note: Please be attached copy of	Cheque / Account Maintenan	ce Certificate. (landatory)
	Procurement F	
	Dept.	Authorized Sign & Stamp
Date:	Gulshan-e-ldda	
Note: All payments transactions	will be made on above mentio	oned Account details. This is only a

Note: All payments transactions will be made on above mentioned Account details. This is only a one time information to be provided by the all beneficiaries. Incase if the above detail has already submitted, please tick the box above "Information already submitted" and also ensure Form-X is duly signed & stamped.

TTI-E GAZETTE OF PAKISTAN, EXTRA., MAY 14,2022 IPART II

ANNEXURE: 1

Declaration of Ultimate Beneficial Owners Information for Public Procurement Contracts.

- 1. Name
- 2. Father's Name/Spouse's Name
- 3. CNIC / NICOP/Passport No.
- 4. Nationality
- 5. Residential address
- 6. Email address
- which shareholding, control or interest acquired in the business.
- 8. In case a indirect shareholding, control or interest being exercised through intermediary companies, entries or other legal persons or legal arrangements in the chain of ownership or control, following additional particulars to be provided:

			. .	_	,				
1	2	3	4	75)	6	7	8	9	10
Name	Legal form (Company/Limited Liability Partnership /Association of Persons/Single Member Company/Partnership Firm/Trusted/Any other Individual, Body Corporate (to be Specified)	Date of Incorporation / Registration	Name of Registering Authority	Business Address	Country	Email Address	Percentage of shareholding control or interest of BO in the Legal Person or Legal Arrangement	Percentage of shareholding, Control or Interest of Legal Person or Legal Arrangement in the Company	Identity of Natural Person who Ultimately owns or Controls the Legal Person or Arrangement
Щ		<u> </u>		L	L				C.89

9. Information about the Board of Directors (details shall be provided regarding number of shares in the capital of the company as set opposite respective names).





Form of Bid-Securing Declaration

[The Bidder shall fill in this Form in accordance with the instructions indicated.]

Date: [date (as day, month and year)]
No.: [number of Bidding process]
Alternative No.: [insert identification No if this is a Bid for an alternative]

To: [complete name of Procuring Agency]

We, the findersigned, declare that

Wynyferstand that, according to your conditions, Bids must be supported by a Bid-Security Darlaration.

We accept that we will be blacklisted and henceforth cross debarred for participating in respective catego of public procurement proceedings for a period of (not more than) six months, if fail a side with a bid securing declaration however without indulging in corrupt and fractive practices, if we are in breach of our obligation(s) under the Bid-conditions, because the

- (a) have withdrawn our directing the period of Bid validity specified in the Lefter of Bid; or
- (b) having been notified of the acceptance of our Bid by the Procuring Agency during the period of Bid validation fail or refuse to sign the Contract; or (ii) fail or refuse to furnish the Performance Security (or guarantee), if required, in accordance with the ITB...

We understand this Bid Securing Declaration shall a pire if we are not the successful Bidder, upon the earlier of (i) our receipt of your noul ation to us of the name of the successful Bidder, or (ii) twenty-eight days after the entire on of our Bid.

Name of the Bidder		
Name of the person duly authorized to sign th	ne Bidson behalf of the B	Arres (
Title of the person signing the Bid		P.
The principle of the pr	an a series	//
Signature of the person named above		
Date signed	and a value of the same of the	·

- *: In the case of the Bid submitted by joint venture specify the name of the Joint Venture as Bidder
- **: Person signing the Bid shall have the power of attorney given by the Bidder attached to the Bid

[Note: In case of a Joint Venture, the Bid-Securing Declaration must be in the name of all members to the Joint Venture that submits the Bid.]



SECTION-VIL

Services for Electrical and other Installed Equipment for IT DR Centre at Regional Office-Hyderabad.

Bill of Quantity

Sr.	Description	Unit	Qty.	Unit Rate	Amount
1	Ensuring uninterrupted, safe and reliable electric power availability by providing comprehency Operation and Maintenance services for the installed electric system. Electrical System includes Generators, UPS, AVR, Fire alarm system and all other connected allied electrical installations, distribution boards, dibling and external illuminations for IT disaster accovery Centre within the premises of SSGG Replanal office, Hyderabad for a period of one year (24x7 operational support) including hond year (24x7 operational support) including hond year mould be as described in scope of attached as Annexture-1.	Job	01		
	Rates Only: Provide preventive maintenance (Top and major Overhauling as described and scheduled by OEM) of 120 kW Diesel Engine Generator (make Caterpillar) including genuine spare parts and labor (if required and approved by SSGC's Engineer in-Charge).	Rate			
	Total Amount in KR.				









Report Run by :

DESKTOP-D30VR27

Enquiry No.

SSGC/SC/13688

TENDER ENQUIRY NO. SSGC/SC/13688



SCHEDULE OF REQUIREMENT

AND

BID FORM

Sr.	DESCRIPTION OF ITEMS / PART NOS.	QUNATITY	UOM	TOTAL AMOUNT
	(1)	(3)	(4)	
1	PROVIDING SERVICES FOR ELECTRICAL AND OTHER INSTALLED OUIPMENT FOR IT DR CENTRE AT FINANCO) [1] SC161401 Delivery Schedule:	1.00	Job	
2	PROVIDE PREVANT VE MAINTENANCE (TOP AND MAUR DY RHAUL AS DESCRIBED AND SAFFULED BY OEM), INCLUDING CENUINE SPARE PARTS AND LABOR (IF EDUIRED AND APPROVED BY SSGUE ENGINEER IN-CHARGE AT AFTINAL OFFICE HYDERABAD (AS PE BCD) [2] SC161402 Delivery Schedule:	1.00	Rate Only	

Fix Bid Bond Amount in PKR:

500,000

NOTE :

- (i) The quoted unit price and corresponding total amount sell be inclusive of all duties & Taxes, excluding Sales Tax as per providing laws.
- (ii) Incase of supply of material alongwith services GST will be exclusive of quoted rate of material.
- (iii) Bidders are essentially required for quote their rates or bi form / BoQ.
- (iv) Prices given in the bid form and BOQ shall take into account all relevant factors including discounts, if any. Discount given separately at the time of bid opening will not be considered.
- (v) Any Bidder who change/amend the BOQ or Price Schedule (description, quantity, uom etc.) will be render the bid as conditional bid and will be liable for rejection.

SIGNAUTRE OF BIDDER:	
NAME:	
NAME OF BIDDER:	
STAMP	
DATE:	



Oracle Financial Generated

SECTION VIII

SUI SOUTHERN GAS COMPANY LIMITED PROCUREMENT DEPARTMENT

BLACKLISTING MECHANISM (REVISION-1)

1 BACKGROUND

In pursuance of Rule-19 of Public Procurement Rules, 2004 read with Rule-2(f) (fa) and the criteria for Blacklisting of Suppliers and Contractors / Consultants doing business with the SSGCs is reiterated hereafter to eliminate unfair trade practices.

2 SCOPE

The procedure shall be applicable and remain in force, along with any amendments thereto, within Sui Southern Gos Company Limited ("SSGC") until any clear instructions or guidelines are impacted by the Government through Public Procurement Regulation Authority (PPRA), Pakistan Engineering Council (R.C.), or any other competent forum. The procedure shall also be applicable on the prequalified firms. The procedure shall be applicable on any "Person(s)/Firm(s)", which for the purposes of this Mechanism shall inter alia include suppliers, bidders, contractors, consultants, firms, individuals, and organizations transacting business with SSGC. Wherever any provision of this Mechanism shall be in conflict with provisions of any applicable guidelines of donor agencies, or any other applicable Statute (L. w. or Rule enforced at the time in Pakistan, the provisions of such applicable guidelines, laws, or all is shall prevail. This SOP shall become a part of the future Bidding Documents.

3 DEFINITION OF TERMS

- 3.1 "Appellate Authority" Authority Appeal against issuance of Blacklisting Order.
- 3.2 "Appeal" Right of firm/individual to telep protest against the issuance of Blacklisting Order.
- 3.3 "Procuring Agency" Any department/div sion factory/project exercising general and/or administrative control over the unit.
- 3.4 "Blacklisting Order" An administrative penantalisqualifying a firm/individual from participating in procurement for a given period.
- 3.5 "Suspension" The administrative penalty imposed that ctions committed during the competitive bidding stage, whereby such firms/individuals be prohibited from further participation in the bidding process of Procuring Agency.
- 3.6 "Contract Implementation" A process of undertaking a projector ontract in accordance with the contract documents.
- 3.7 "Termination of Contract" Extinction of contract by reason or rescussion under applicable rules/regulations/laws arising from the default of the tirms/individuals.
- 3.8 "Delist" Removal of supplier/contractor from blacklisting.
- 3.9 "PA-Project Authority -" A three-member committee comprising of User, HSE&QA & Procurement Deptt. to address the issue.
- 3.10 RPC-SSG's Rights Protection Committee To examine the justification of PC.

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REASONS FOR BLACKLISTING 4.

- The following shall comprise the broad multilateral guidelines for blacklisting: 4.1
 - 4.1. I "Corrupt Practice" means the offering, giving, receiving, or soliciting, directly or indirectly, of anything of value to influence the action of a public official in the procurement process or in contract execution;
 - 4.1.2 "Fraudulent Practice" means a misrepresentation or omission of facts in order to influence a procurement process or the execution of a contract;
 - 4.1.3 "Collusive Practice" means a scheme or arrangement between two or more bidders, with or without the knowledge of the Purchaser, designed to establish bid price at artificial, non-competitive levels, and
 - 4.1.4 "Coercive Practice" means harming or threatening to harm. directly or indirectly, Person(s) / Firm(s) or their property to influence their participation in the procurement process or affect the execution of a contract.
- 4.2 In addition to above, blacklisting of firms/individuals may be resorted to when the charges are of serious nature, which include but are not limited to the following:

Competitive Bidding Stage 4.2.1

g the competitive bidding stage, the Procuring Agency shall impose on bidders or ctive bidders the penalty of Suspension from participating in the public bidding process without prejudice to the imposition of additional administrative sanctions as the internal rule of the agency may provide and/or further criminal prosecution. as provided by applicable laws, for violations committed which include but are not limited to the following:

- Submission of eligibility requirements containing false information or falsified i. documents.
- ii. Submission of biss that contain false information or falsified documents, or the concealment of such prior nation in the bids in order to influence the outcome of eligibility screening or any dier stage of the public bidding.
- Submission of unauthorized of fixe documents for pre-qualification/ tendering i.e. iii.
- without specific authorization from the principals/ manufacturers etc.

 Failure of the firm to provide the principals/ manufacturers etc. iv. Invoice of the manufacturers / Principal Alrading house.
- ٧. Failure of the firm to submit specific authority letter of the Original Equipment Manufacturer (OEM) for participation in sigular tender;
- vi. Unauthorized use of one's name, or using t e name of the name of another for purpose of public bidding.
- vii. Deviations from specifications and terms orditions of the purchase order/contract.
- viii. Withdrawal of a bid, or refusal to accept an award or refusal to perform the job or n cafter he had been enter into contract with the government without justifiable adjudged as having submitted the Lowest Calculated Respond y Rid or Highest Rated Responsive Bid.
- Refusal or failure to post the required performance security within the prescribed ix. time.
- Refusal to clarify or validate in writing its Bid during post qualification within a X, period of seven (7) working days, or as may be specifically prescribed, from receipt of the request for clarification.

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- Any documented unsolicited attempt by a bidder to unduly influence the outcome xi. of the bidding in his favor.
- xii. Any attempt to give illegal gratification to any representative of the purchaser to influence the process of procurement.

In addition to the penalty of suspension, the bid security posted by the concerned bidder or prospective bidder could also be forfeited / encashed.

Purchase Order / Contract Implementation Stage

During the Purchase Order / Contract implementation stage, the procuring entity shall impose on contractors after the termination of the contract the penalty of suspension from participating in the public bidding process, without prejudice to the imposition of additional administrative sanctions as the internal rules of the agency may provide and/or further criminal prosecution, as provided by applicable laws, for violations committed which include but are not limited to the following:

- Failure of the contractor, due solely to his fault or negligence, to mobilize and start work į. or performance within the specified period in the Letter to Proceed.
 - Failure by the contractor to fully and faithfully comply with its contractual obligations without valid cause, or failure by the contractor to comply with any written lawful ast uction of the Procuring Agency or its representative(s) pursuant to the en entation of the contract. For the procurement of infrastructure projects or constrainty contracts, lawful instructions include but are not limited to the following:
 - ment of competent technical Person(s) / Firm(s)nel, competent engineers Emu a. k supervisors;
 - ion of warning signs and barricades in accordance with approved plans and and contract provisions; specification
 - Stockpiling in project site of all materials and removal from the project site of waste and exc ss ingerials, including broken pavement and excavated debris in accordance with a provide plans and specifications and contrast provisions;

 - Deployment of committed quipment, facilities, support staff and manpower; and Renewal of the effectively of the performance security after its expiration during the course of contract and ementation.
 - f. Non-Performance of the suppose respect of tender terms & conditions and the delivery / supply of material.
- Assignment and subcontracting of the contract r any part thereof or substitution of key Person(s) / Firm(s)nel named in the proposal without prior written approval by the iii. Procuring Agency.
- For the procurement of goods, unsatisfactory progress in the delivery of the goods by iv. the manufacturer, supplier or distributor arising from ault or negligence and/or unsatisfactory or inferior quality of goods, as may be provided in the contract.
- For the procurement of consulting services, poor performan y. y the consultant of his services arising from his fault or negligence, any of the following the consultant shall be construed as poor performance:
 - Defective design resulting in substantial corrective works in design and/or construction:
 - Failure to deliver critical outputs due to. consultant's fault or negligence;
 - Specifying materials which are inappropriate, substandard or way above acceptable standards;

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- Allowing defective workmanship or works by the contractor being supervised by the consultant; and
- Submitting CV's of key Person(s) / Firm(s)nel in the prequalifying process or bid documents of professionals that are not in actual employment of the bidder.
- VI. For the procurement of infrastructure projects, poor performance by the contractor or unsatisfactory quality and/or progress of works arising from his fault or negligence,
- vii. Willful or deliberate abandonment or non-performance of the project or contract by the contractor resulting to substantial breach thereof without lawful and/or just cause.

In addition to the penalty of suspension, the performance security posted by the contractor could also be forfeited.

- 4.2.3 In addition to above, other grounds for blacklisting of firms/individuals include but are not limited to the following:
 - i. Obtaining fraudulent payments:
 - iping contracts by misleading the purchaser:
 - sa to pay SSGC dues etc.;
 - iv. Failure to suffil contractual obligations;
 - v. Changes in the status of firm's ownership/partnership etc. causing dissolution which existed at the time of inspection / bidding prior to original registration of the firm;
 - vi. Registration of a firm with a new name by the Proprietor or family or a nominee thereof of a firm that has been already blacklisted;
 - vii. Consequential operation damages caused to SSGC equipment or infrastructure as a result
- of equipment or parts thereof upplied on trial basis or due to failure of such equipment; viii. Contractors who have negatived Plea Bargain under the National Accountability Ordinance 1999, or contractors involved with any other criminal proceedings conducted by any investigation agency where defall his been proved specifically in relation to supplies made to or contracts concluded with SSU
 - Involved in litigation or needless pething g to influence or obstruct the procurement process either on his own behalf or at the behest of a y other vested interest; ix. Involved in litigation or needless petri
 - x. A firm may be disqualified for a period extension to two years in case a decision by a court is awarded against the said firm after litigation & where the firm is involved in litigation at least three times during two financial years, or where a count of litigation caused substantial financial losses to SSGC;
 - xi. Blacklisted by other Federal and Provincial Governmen Ministries / Divisions / Departments and organizations / autonomous bodies subordinate thereto:
- Blacklisting in case of Joint Venture firms will also result in tensination of the concerned Joint Ventures Partners.

5. SYSTEM OF PENALTIES

For the purpose of uniformity, following system of penalties shall be adopted for procurement of goods, works and services:

511 Blacklisted and henceforth cross debarred for participation in any public procurement or disposal proceedings for the period of not more than ten years, if corrupt and fraudulent

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practice as defined in these rules is established against the bidder or the bidders in pursuance of blacklisting proceedings;

- 5.2 blacklisted and henceforth cross debarred for participation in respective category of public procurement or disposal proceedings for a period of not more than three years, if the bidder fails to perform his contractual obligations during the execution of contract or breaches the contract due to his capacity and capability to perform or otherwise. However, procuring agency shall initiate such blacklisting or debarment proceedings after exhausting the forum of arbitration, provided that such provision exists in the conditions of contract, and if such failure or breach is covered in the respective dispute settlement clauses of the contract, and
- 5.3 blacklisted and henceforth cross debarred for participation in respective category of public procurement or disposal proceedings for a period of not more than six months, if the bidder fails to abide with a bid securing declaration, however without being indulged in any corrupt and fraudulent practice.

6. SUSPENSION AND BLACKLISTING PROCEDURE

supplier or contractor who is to be blacklisted for a specified period is given adequate on one pity of being heard.

- 2. The surglier or contractor who is to be blacklisted for a specified period is called for meeting by adviding adequate time, so as to given him adequate opportunity of being heard before taking any action.
- 3. In case the supplier contractor does not attend the meeting on the given date and time a final notice is served to kkm / her to attend the meeting on the revised date and time. Despite the final notice is the supplier or contractor does not attend the meeting as per schedule, automatically become cered at fault. Action will be taken as per below clauses 5 to 9.
- 4. A three-member committee will fort comprising of User, Procurement and HSE&QA departments to address the issues in the reging with the supplier or contractor. Members of committee may not below of grade IV.
- 5. In case the supplier or contractor is found at defail based on the fact of the case as well as the tender terms and conditions, and do not jut dfy the grounds of his default as per the tender terms and conditions, the approval is so ght from the management for their temporary or permeant blacklisting along with encautement of bid bond or PBG as the case may be.
- 6. The decision of the management is communicated to the deficient supplier or contractor through a formal letter.
- A copy of the letter of the defaulted supplier / contractor along with covering letter with pertinent documents is / also forwarded to the Authority (PPRA) for uploading on PPRA website.
- 8. The blacklisting information of the supplier / contractor is uploaded on the websites.

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- Any bidder not satisfied with the decision of the procuring agency, may lodge an appeal
 in the relevant court of jurisdiction.
- 10. After coming into force the procurement contracts, the dispute between the parties to the contract shall be settled by arbitration.

7. STATUS OF BLACKLISTED FIRM/INDIVIDUAL

Blacklisting of a firm/individual will not affect other ongoing contracts/works/supply orders. However, such blacklisted firm shall stand barred from all future tender processes/participation and Standing Security, if any, could be confiscated until recovery of financial damages ascertained by the authority while issuing Blacklisting Order.

8. DELISTING

A temporary blacklisted firm / individual shall be automatically restored after the period for the penalty has elapsed, unless the procuring agency wants to maintain the blacklisted status of firm / individual doe to justifiable reasons with the prior approval of Appellate Authority. In the latter case, the comparary blacklisted firm / individual shall be restored.

9. AMENDMENTS

- 9.1 In the implement, on of Blacklisting Mechanism, the modifications may be introduced thereto through the one dment of its specific provisions as the need arises.
- 9.2 Any amendment to this specification Mechanism shall be applicable to tenders advertised for bid after the effectivity of the said amendment.

10. EFFECTIVITY

The Blacklisting Mechanism or any amendr enter thereof shall take effect immediately and from the date of its issuance. All future tender documents must be governed by these instructions. However, these cannot override the provisions of Full in Procurement Rules, 2004.

11. The Steps to be Followed are s Under

The causes and reasons to be taken into consideration for Debarment 18 chisting of any Person(s) / Firm(s) are given as under:

PRE-AWARD STAGE:

The following shall be considered, inter alia, the events / reasons for initiating processings under this Mechanism at the Pre-Award Stage:

- i Indulging in Corrupt: Fraudulent as well as Collusive practices.
- ii Submission of false and spurious documents, making false statements, making frivolous complaints and allegations to gain undue advantage.

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- iii Commission of embezzlement, criminal breach of trust, theft, cheating, forgery, bribery, falsification or destruction of records, receiving stolen property, false use of trademark, securing fraudulent registration, giving false evidence, furnishing of false information of serious nature.
- iv Submission of false bid security or infringement of documents to get undue monetary or any other benefit.
- v Breach of confidentiality of evaluation process based on illegal access or in any way to get undue benefit or to provide benefit or to frustrate the bidding/evaluation process. This will also include attempts to sabotage the bidding process directly or indirectly.

2. POST- AWARD STAGE:

The following shall be considered, interalia, the events / reasons for initiating proceedings under this Mechanism at the Post-Award Stage:-

- i. For acrdinary delay in signing or refusal to accept the Notification of Award and/or the contact without any cogent reason.
- ii. Misconduct Ae., failure to proceed with the signed contract, withdrawal of commitments, quoting an unregronably and unfairly low financial offer and subsequently withdrawing such an offer instrating the evaluation/bidding process and not responding to written communication if a reasonable time.
- iii. Causes mentioned in S o Clauses i, ii and iii above.
- iv. Submission of fake / frivokas a mutilated Performance Guarantee or Advance Payment Guarantee etc.
- v. Non-satisfactory performance during the elecution of the contract / purchase order.
- vi. Non-performance or Breach of provisions / clauses of the contract agreements/tender terms.
- vii. Notwithstanding the warranty/defect liability period, by defect in a product, equipment, plant, facility or services rendered that may subsequently surface during field operations within 5 years of its commissioning.
- viii. Failure to honour obligations within warranty period or defect the lity period as defined in the contract.

3. OTHER CAUSES:

- i. The Person(s) / Firm(s) is blacklisted by any Government department in Pakistan, or it is established that the firm is involved in any kind of corruption or corrupt practices anywhere in the world.
- ii. Violations of provisions / instructions set down in the Bidding Documents.

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- iii. Any attempt / activity to malign or bring SSGC into disrepute and harm its interest(s).
- iv. Person(s) / Firm(s)(s) blacklisted by International Financial Institutions (donor agencies) will be liable to be blacklisted after receipt of confirmation from the donor agencies without any further proceeding.
- v. Any other cause deemed just and appropriate by CPPA in the given circumstances.
- Note: (1) If above mentioned causes occur either on part of the principal bidder or the local agent, both shall be considered for blacklisting / debarment.
 - (2) The authorization of the foreign bidder to local agent shall contain his complete particulars including the name of the company, name of the owner, National Tax number (NTN), CNIC (Computerized National Identity Card) No. etc. In case, the said information is found to be missing, even after calling for the same within a reasonable time, the authority letter shall not be accepted.
 - (3) The Bidding Documents shall be issued against original authority letter or in case of scanned copy, the email of the foreign bidder shall be enclosed. However, at the time of bidding, the original authority letter shall be attached with the bid. In the absence of the same, the bid shall be rejected.
 - 4. FORMULATION of SSGC's Rights Protection Committee: A permanent Committee namely "SSGC's Rights Protection Committee (RPC or Committee)" shall examine the justification of the reasons given by the reject Authority prior to blacklisting. Member of RPC must be one grade up from the members of PA.

5. PROCEDURE FOR BLACKLISHING

Upon receipt of or obtaining informali mand/or knowledge that any Person(s) / Firm(s)(s) is involved in practices mentioned in herein by we under the heading of Pre-Award Stage; Post-Award Stage and Other Causes, the concerned Project Authority / formation shall promptly formulate its recommendations and submit are debt the Managing Director, SSGC to SSGC's RPC / Committee along with its findings, detail of charges and documentary evidences to initiate proceedings under this Mechanism.

6. INITIATION OF AN ACTION

- (i) Within a period of 15 days after receiving the recommendations of Blacklisting / Debarment from the concerned Project Authority, the Comment of the Committee shall issue a Show Cause Notice ("Notice") thereby informing the ver of (s) / Firm(s) about the alleged charges and shall provide an opportunity to the defend said in trees within a time period of 15 (fifteen) days.
- (ii) The Person(s) / Firm(s)(s) shall be accorded adequate opportunity of hearing in order to defend the charges within the given timelines.
- (iii) The Notice to the Person(s) / Firm(s) shall be sent at the mailing/postal address as provided under the Contract or any other address provided by way of subsequent written communication by the Person(s) / Firm(s) The non-receipt of the Notice due to incorrect / change in mailing address without any written communication shall not be attributable to

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SSGC. In case of non-receipt of any reply from the accused Person(s) / Firm(s) within the formulated time, but not less than the time given in (i) above, the Committee shall have the right to proceed on Ex-parte basis.

7. DECISION

The committee shall hold an independent inquiry/investigation as the case may be, and, which may include site visits and interviews with the parties concerned. The Committee shall complete the entire inquiry/investigation, preferably within a period of 30 days after receipt of response from the Person(s) / Firm(s) against whom proceedings under this Mechanism has been initiated and shall present the report to the Managing Director, SSGC. If required, the Committee may report the case to an appropriate law enforcement agency depending upon the nature of the case for detailed investigations with the prior approval of Managing Director, SSGC. iii. The Person(s) / Firm(s) against whom proceedings have been initiated under this Mechanism shall not proceed for arbitration/litigation during the proceedings for blacklisting.

8. COMMUNICATION OF DECISION

After resonant specific and the person of the Person of the Committee (RTC)", the Person of the Committee will be notified on SSGC 's and PPRA's websites and shall also be conveyed to Pakistan Engineering Council.

The temporary Blackletin on the grounds and reasons specified herein above shall be for a reasonable specified period of me and as a general rule of prudence, the period may not exceed three years, except in cases where debarment/blacklisting has been done by any other government department or an Lagrantianal Financial Institution (Donor Agency). In case the Person(s) / Firm(s) has been blacklisted by the government department or the International Financial

Institution (donor agency), the period for porary blacklisting/debarment shall be for a maximum period of 3 years or the time period for which the concerned government department/International Financial Institution (Jonor Agency) debarred the contractor (whichever is higher). However the permanent blacklisting cannot be revived.

Action after the Person(s) / Firm(s) are placed on Blackling List:

- i. The decision of blacklisting will be immediately circulated to all concerned as mentioned herein above under the heading Communication of Decision.
- ii. In case of a contract already awarded to a Person(s) / Firm(s) which has been blacklisted and termination is either not possible or not feasible, the concerned Project Anth fity may proceed in this case to complete the contract with the approval of Competent ant only. (iii) The blacklisted Person(s) / Firm(s) shall stand disqualified from bidding from the date of decision against them. Any pending bids shall also stand rejected. If a contract has already been awarded to Person(s) / Firm(s), it shall be voidable at the option of SSGC. (iv) A separate register or data base will be maintained for blacklisted firms indicating reasons and period.

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9. Effectiveness

This Mechanism or any amendments thereof shall take effect immediately with the approval from Managing Director of Sui Southern Gas Company Limited.

NOTROP BIDDING BURBOSK

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HSE&QA AWARENESS FOR OSUPPLIERS AND OONTRACTORS (Revised in 2023)



Always le proactive about safety!

Report Hazard before it results in an Accident

If it's UNSAFE!

- √ Report it
- ✓ Remove it
- √ Replace it





4/1





HSE & QA-IMS POLICY

SSGC is committed to the Health and Safety of all its Employees & Stakeholders, preservation of Environment and achieving Operational excellence by improving Quality of products / services along with efforts to promote Safety Culture in the Company. Continual improvement of HSE and QA performance by reducing potential hazards to prevent injuries and illness is our key priority. It also includes communication. consultation and participation on HSE and QA objectives and targets with stakeholders, conserving resources and adhering to applicable Laws and Regulations in all activities / processes related to the Transmission and Distribution of natural gas within its franchise area.

Managing Director August, 2021

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1. **PURPOSE**

The purpose of this procedure is to identify the context of the organization, assess the risks and opportunities and establish controls associated with all the activities undertaken by the company to address risks and opportunities for:

- a. SSGC existing facilities/installations.
- b. Any routine/non-routine activity, performed within permanent locations or outside permanent locations of SSGC, that requires prior permit/safety analysis to identify and mitigate safety risks.
- C. Any new project.
- Covering all the activities performed by SSGC taking into consideration of compliance, obligations, risks & opportunities within the scope, external and internal issues related to scope of operations, requirements, information,
- needs are expectations of relevant interested parties.

 Providing at dance to employees in relation to hazard identification, risk no isk control in respective areas.
- Identification olymonitoring and management of environmental aspects and assessment of a impacts.



2. SCOPE

This procedure is applicable to the indiffication of occupational health and safety hazards and associated risks, environmental aspects and improve associated with activities, processes and equipment related to SSGC existing facilities/installations, and new project or any routine/non-routine activity, performed within permanent locations or outside permanent locations of SSGC, that requires prior permit/safety analysis to identify and mitigate occupational health and

DEFINITIONS & ACRONYMS

- HAZARD: Source or situation with a potential to the main terms of injury or ill health, damage to property, damage to workplace environment, or a combination of present the second probability of occurrence of a baz tradus event or exposure and the resulting
- wous event or exposure and the resulting consquences.
- c. SOPPORTUNITY: Opportunities can arise as a result of a subjion favorable to achieving an intended result, for example, a set of circumstances that allow the organization to attract customers, develop new products and services, reduce waste or improve productivity. According to attract customers, develop new include consideration of associated risks.
- d. SWOT: Strength, Weakness, Opportunity & Threat.
- RISK MANAGEMENT: The set of control measures used to reduce or en e. specific risk.
- RISK ASSESSMENT: Risk Assessment is a systematic approach to hazard set tification. This is the f. overall process of estimating the priority of risk and deciding significance of risk.
- RISK ASSESSMENT METHODOLOGY: Risk priority shall be defined by the risk g. Hazards related to applicable legal requirements will fall in the high risk category.
- h. HIRA: Hazard Identification and Risk Assessment.
- i. EAIA: Environmental Aspect and Impact Assessment.
- j. IEE: Initial Environment Examination.
- k. EIA: Environment Impact Assessment.
- ILL HEALTH: Identifiable, adverse physical or mental condition arising from and/or made worse by a 1. work activity and /or work related situation.
- m. OHS&E: Occupational Health, Safety & Environment.
- n. PTW: Permit to Work.
- ٥. MOC: Management of Change.
- p. MOC Owner: The employee who initiates the MOC.
- JSA: Job Safety Analysis. q.
- EXECUTING DEPARTMENT: It refers to the department performing the work or is responsible to get the work done through contractor.





RESPONSIBILITIES

4.1 Corporate HSE&QA In-charge

- Managing OHS&E risks and their controls.
- Reporting to Senior Management on OHS&E related issues.
- Providing support to comorate HSE&QA team and zonal representatives. C.
- Liaise with zonal HSE team leaders/HSE&QA representatives for implementation of this procedure.

4.2 Zonal HSE team leaders

- Carrying out HIRA, providing and utilizing resources to identify and review OHS&E risks and implementing their controls in consultation with corporate HSE&QA team.
- Ensuring that employees, contractors and visitors have sufficient knowledge related to OHS&E. b.
- Maintaining records of the OHS&E with the help of local HSE&QA team.
- Implementing this procedure. Liaise with corporate HSE&QA team if required.

4.3 Zonal

- homes and EAIA in their zones. a.
- Liaise with corporate HSE&QA team and zonal HSE team leader for OHS&E. b.
- Reviewing/monitoring ARA and EAIA in their zones and providing input on any changes.

4.4 Departmental Heal

Recuting Department at requires prior permit to identify and mitigate safety risks. Acquiring PTW for any action that requires prior permit to identify and mitigate safety risks. Ensure implementation of JSA for a factivity performed outside SSGC permanent locations.

4.5 Employees

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Participating in the identification and as nt of OHS&E risks when required by either Zonal HSE team leader or HSE&QA representative.

4.6 Visitors & Contractors

Identifying and reporting any risk or hazard at any local of SSGC. This also includes the worksites and SSGC temporary locations during project executions.

5. DECISION MATRIX

Type of Risk/Hazard Assessment	Methodology	Responsibility
HIRA	Periodic risk assessment of SSGC's existing facilities/installations such as Head office, Headquarters, Regional offices etc.	hal HSE team leader
PTW	On-site Risk assessment (for Permanent Locations) for any routine/non-routine activity that requires prior permit to identify and mitigate safety risks.	Departmental head/Contractor executing the task/activity requiring PTW
JSA	On-site Risk assessment (for Field Locations) for any routine/non-routine activity.	Departmental head/Contractor executing the field activity

Integrated Management System



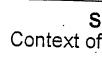


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Risk Assessment and Management Procedure is divided into five sections based on the type of risk

- Section 1: Context of the Organization.
- Section 2: Hazard Identification and Risk Assessment.
- Section 3: Permit to Work.
- Section 4: Job Safety Analysis.
- Section 5: Management of Change.

EDURE



Section 1 Context of the Organization.

6.1. Context of the ization

Management define f the company services and its boundaries considering the internal and external issues of the organization

ii. In consultation with HSE&QA gement & Zonal Heads identify external & internal interested parties and maintain its list with needs spectations. Interested parties are those stakeholders who receive company services, who may be impacted by them, or those parties who may otherwise have a significant interest in the company. Interested pa y include:

Interested Parties	Requirements
Board of Directors	Good financial performance, legal compliance/avoidance of fines.
Law Enforcers/Regulators	Identification of applicable statutory and regulatory requirements for the products and services provided and understanding of the requirements.
Customers	Value for money, quality service editation and quick response.
Bank/Finance Employees	Good Financial Performance. Professional development, prompt payment, health and safety,
Insurance	work/life balance, employment security. No claims/prompt payment/risk management.
Community	No complaint relating to: noise, parking, health and safety, pollution, waste.
External providers (Vendors/Suppliers)	Prompt payment as per agreed terms, health and safety, long-term working relationship.
	Compliance of local labor laws.

HandBook | February



iii. By using SWOT analysis or any other tool, identify external and internal issues that are relevant to company operations and its strategic direction and that may affect the ability to achieve the intended result(s) of integrated management system. Internal and external issues can be positive or negative that can affect the OH&S management system.

6.1.1. Internal issues could include in risk & opportunity assessments, but are not limited to:

- Operations spread in two provinces.
- b. Complex transmission and distribution network.
- c. Succession planning.
- d. Contractual relationships.
- e. Availability of reliable, qualified and competent workforce.
- f: Staff retention.
- g. Impage funionization.

6.1.2. External issues could include in risk & opportunity assessments, but are not limited to:

- a. Political: Government policies, political stability, international trade agreements etc.
- b. **Economic:** Fuel/utility prices, cash flow, credit availability, exchange rates, tariffs and inflation, general taxation sees etc.
- inflation, general taxation is use etc.

 c. Social: Consumer buying sattern, education level, advertising and publicity, ethical & religious issues, demographics at
- religious issues, demographics de d. Technological: Intellectual or porty issues, software changes, internet, technology legislation, associated/dependent are in plogy, renewable energy etc.
- e. Legal and regulatory: Consumer corection, industry-specific regulation and permits, trade union regulations, employment law, in legislation, human rights/ethical issues etc.
- Environment: Customer demographics and environmental issues.
- g. Government: The directives from Prime Ministry of Petroleum (energy division), degulatory bodies like OGRA, SEPA & BEPA etc.
- d. Ensuring the policy and objectives are established for the stegrated management system and are compatible with the context and strategic directions the organization.
- e. The management shall monitor and review information at out tiese external and internal issues during the management review meetings.



Always be proactive about salely

Report Hazard before it results in an Accident

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Section 2 Hazard Identification and Risk Assessment

i. Hazard Identification and Risk Assessment

The Zonal HSE team leader in consultation with local HSE&QA representatives plan and initiate the HIRA and EAIA process. The assigned team must be competent and have enough knowledge of the entire process. Cross functional teams are recommended for such activity to cover all aspects during assessment. The record of OHS&E risk assessment is maintained in Hazard Identification & Risk Assessment Form (SSGC-IMS/CRM-F-01). The identification/assessment process shall take into account:

- a. Routine & non routine activities, any emergency situations.
- b. Activities of all persons having access to the SSGC permanent and temporary locations.
- c. Human behavior, capabilities and other human factors.
- d. Description f work processes.
- e. Materi in
- f. Infrastructure equipment and materials at the workplace or project site, whether provided by organization or others.
- g. Changes or proceed changes in the organization, its activities or materials.
- h. Fabrication, installation, commissioning.
- i. Handling & disposal wast material.
- Purchase of goods & services.
- k. Any applicable legal obligation that is related to risk assessment and implementation of necessary controls.
- I. Before commencement of any new peration/activity.
- m. Periodic Review for updating the extended identification and risk assessment information.

At SSGC, we adapt five steps of risk assessment:

- Step 1: Identify the hazards.
- Step 2: Decide who might be harmed and how.
- Step 3: Evaluate the risks and decide on precautions
- Step 4: Record your findings and implement them.
- Step 5: Review your risk assessment and update if necessary

ii. Risk Assessment Matrix

Risk assessment should be carried out as per assessment matrix below.

Risk Priority		Probability			
		Very Likely	Likely	Unlikely	Very Unlikely
C o	Catastrophic	,	•		Medium
n s e q	Significant	w H	u .	Medium	Medium
и е п с	Harmful		Medium	Medium.	
e s	Negligible	Medium	Medium		

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	HAZARD CONSEQUENCE RATING TABLE		
Catastrophic	Hazard may cause death or total loss of one or more bodily functions. In case of failure a huge financial loss will occur.		
Significant	Hazard may cause severe injury, illness or permanent or partial loss of one or more bodily functions (e.g. prolong exposure to asbestos resulting in Asbestosis or prolong exposure to paint fumes resulting in Chronic Lung Disorder), or serious property damage, loss that may result in disruption of SSGC core activities.		
Harmful	Hazard may cause a reportable incident i.e. an incident that results in the employee being unable to undertake their normal duties and may need medical treatment, or property damage, loss that result in partial disruption of SSGC core activities.		
Negligib	Hazard may cause minor injury, illness or property damage, first aid treatment is required only, very low financial loss.		

	PROBABILITY RATING TABLE
Very Likely	Exposure to hazard likely to occur frequently. Similar incidents reported more than once in SGC during last 10 years.
Likely	Exposure to hazare file y to occur but not frequently. Similar incidents reported once in las 5 seps in SSGC.
Unlikely 🔆 🎉	Exposure to hazard unlikely to occur.
Highly Unlikely	Exposure to hazard so unlikel that it can be assumed that it will not happen.

	RISK PRIORITY TABLE	
Risk Priority	Definitions of Priority	
	Situation is considered critical, stop work immediately or considered cessation of this operation/task. Must be fixed ASAP, Zonal HSE team leader should take immediate actions.	
Medium Is very important, must be fixed within two weeks, Zonal HSE team leader considers short term and/or long term actions.		
Low	Is still important but can be dealt with through scheduled maintenance or similar type of action However, if solution is quick and easy then fix it immediately. Review and/or manage by routine procedures.	







Section 2 Hazard Identification and Risk Assessment

iii. Risk/Impact Assessment Outputs

The output of risk/impact assessment may include the following:

- Identified operations of all hazards/aspects and risks/impacts associated with company activities/system etc.
- b. Classification of risk/impact.
- Description or reference to control the risks/impacts. c.
- Description or reference to monitor the risks/impacts. d.
- Identified competency and or training requirements. e.
- light for setting improvement objectives and programs for its achievement. f.

ct neasures identified shall include controls such as termination/elimination, treatment of the sui stitution of risk by suitable means and where required tolerated as long as it meets local laws/legislation.

Use output of risk/imp chassessments as input for the following:

- Setting objective d targets.
- Training needs dep fig
- C. Terminating the risk ct if it is practical.
- Facility engineering control
- Emergency Preparednes
- Administrative controls.
- Insurance.

The ultimate requirement is to reduce the rist are act to a level as low as reasonably practical (ALARP) i.e. where the trouble, difficulty and cost for further real ction becomes unreasonably inconsistent to the

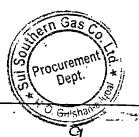
iv. Risk Control

Elimination-

Engineering

Administrative





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The hazards and risks are controlled through 'operational controls' by considering the following hierarchy.

- a. **Elimination:** The best way to control a hazard is to eliminate it. This can be achieved by making changes to the work process so that the task is no longer carried out, or by physically removing the hazard altogether. Elimination is the most effective way to control hazards and should be used whenever possible.
- b. **Substitution:** Substitution is the second most effective method for controlling hazards and risks. It is similar to elimination but involves the substitution of one higher priority risk by another lower priority risk.
- c. **Engineering:** Engineering controls are implemented by making changes to the design of an equipment or process to minimize its hazard. Engineering controls are based on the concept of "Doing it right the first time". Departments shall incorporate this concept during planning phase of any project process and must seek out for best possible solution in terms of OHS&E.
- d. Aent istrative: Administrative controls involve making changes to the way in which people work and promoting safe work practices via education and training. Administrative controls may involve training employees in operating procedures, good housekeeping practices, emergency response in the event of incidents such as fire or employee injury, and personal hygiene practices.
- e. Personal Protestive Equipment (PPE): Use of PPE will kick-off where no other controls stated above are possible PPF should be properly identified for specific process/job.

System & work area Hazares	Likely Comment
Access / Egress Obstructions	Likely Consequences
Asphyxiate Gas (CO ₂ fire suppression)	Minor injury, trips and falls
Buried Cables	Poss ble death by asphyxiation
Electricity (HV/LV)	Expo ur to buried cables – major / minor injury
	Fatality Lectric shock or serious burn injuries
Falling Loads / Objects	Serious he id and / or body injury
Flammable Vapors / Gases / liquids	Explosion or fire
Flammable Materials	Potential for fire
Hot / Humid Work Environment	Heat stress, disorie to loss of consciousness
Moving Parts	Entrapment, major or mir or jointy
Noise 经 植杂醇矿 发生海峡 形成虫	Long term hearing loss, thather the state of
Openings in Floor / Walkways	Falls from height, major injury oos lible fatality
Flammable Materials / Gases	Creation of hazardous area, fire, ex losion
Heat, sparks and naked flames	Burns to exposed skin
High intensity light (welding)	Arc flash, short term discomfort, long term loss of vision
Housekeeping poor	Slip, trip, fall, fire hazards, blocking fire escapes
Lifting Operations	Falling or moving loads - serious head and for body injury
Live Electrical Work	Fatality by electric shock or serious burn injuries
Lone Working	No emergency response if injured.
Long Working Hours	Major / minor accident due to fatigue
Manual Handling	Muscular / skeletal injuries
New Task / Operation	Major / minor injury resulting from mistakes

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Procurement Dept.



Oxygen deficiency	∴Death of asphyxiation.
Poor Lighting / Visibility	Minor / major injury, fall or impact injury
Slipping / Tripping Hazards	Minor injury, trips and falls
Spillages (Oil and chemicals)	Land contamination
Substances hazardous to health	Chemical burns, toxic, poisoning, irritants, pollutant
Repetitive Task / Operation	Muscular / skeletal injuries
Rotating / Moving Part	Major injury, potential for fatality
Sharp Edges / Cutting Surface	Amputation and cuts, predominantly to hands
	Unconsciousness, respiratory problems
Trailing Cables and Hoses	Tripping hazard causing major / minor accident
Use of Hand Tools	*Minor laceration and impact injuries
Use of Hyza dous Substances	Burns to skin, eyes, and respiratory system. Environment Hazards
Use of Power Tools	Impact injury, hand / arm vibration - loss of sensation over time
Use of Workshop Er (i) ment	Major / minor injuries - entrapment, cutting tools
Vibration	Hand / arm vibration - loss of sensation over time
Work at Height	Major / minor injury

v. Environmental Aspertification & Impact Assessment

a. Environmental Aspects

An Environmental aspect is any element of SGC business operation that negatively affect the Environment. While conducting environmental assessment, tolk wing aspects are usually considered:

"REDUCE CARBON" "FOOTPRINT"

What we can do:

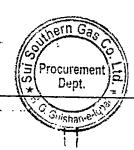
- Recycle: what you can
- Reduce: avoid unnecessary consumption of resources
- Reuse: Buy items that are reusable: and reuse them
- Unplug electrical devices that are not in use
- Avoid unnecessary driving
- Use LED bulbs..
- Plant a tree

Emissions to air	Water Discharges
Solid non-hazardous waste	Solid Hazardous Waste
Consumption of natural resources English	
Heat	Odor
Dust	1 ration
Effect on visual / aesthetics	Use of Ozone depleting
Use of radioactive / nuclear material	Spillate of chemicals

For identification of environmental aspects and impact, each process/activity/equipment is assessed for its inputs and outputs. The inputs can be raw materials, utilities, energy etc. The output can be atmospheric emissions, liquid effluents, noise, hazardous/non-hazardous wastes, vibration etc.

The inputs, outputs, environmental aspects, their associated impact and controls are recorded on Environmental Aspect & Impact Assessment Form (SSGC-IMS/CRM-F-02).

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b. Control of Aspects having Significant Environmental Impact:

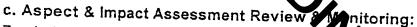
The significant environmental risks require control measures to eliminate or reduce the impact to a tolerable level either by establishing objective or through application of controls by considering the 4R methodology i.e.

Some of the suggested operational controls are listed below:

- a. Design of environmental friendly processes/operations.
- b. Isolation or enclosure of hazardous material storage, process or noisy equipment.
- c. Mechanical exhaust systems/booths for controlling toxic materials.
- d. Replacement of potentially unsafe equipment or machinery with new equipment/machines that meet environmental standards.
- e. Electrical or mechanical safety interlock, guards, indicators.
- f. Safety devices (Relieve valves, NRVs, indicators etc.), measuring or monitoring evices/gauges, computerized feedback monitoring and control systems.
- g. Environmental rifer tly disposal or treatment systems etc.
- h. Fire prevention ppr sion systems.
- i. Containment walls.
- j. Scrubbers.
- k. Dust Collectors.
- I. Other controls: Training, Son

The record of operational controls of eignificant environmental risks is maintained on 'Environmental Aspect & Impact Assessment Form (SSGC-IMS/CX 1-F-02).

After identification of aspects and assessment of impacts, it is sent to HSE&QA Department for reviewing adequacy and correctness. Where required In-charge HSE&QA suggests necessary changes or improvement in risk assessment to concern description of the concern de



Zonal HSE Team Leader ensures that environmental aspects and impacts related to the activities/processes/equipment are kept current by conducting the same assessment:

- a. Once every six months to update the information, and identify now environmental aspects. (Use SSGC-IMS/CRM-F-02 for recording new hazards and aspects)
- b. Carry out assessment, for new or changes in activities/processes equipment.
- c. When there is a change in laws & regulations.

d. IEE (Initial Environment Examination) / EIA (Environment Impact Assessment):

In addition to all of above assessments, SSGC will carry out IEE / EIA as required by regulatory requirements for new projects. It is the responsibility of corporate HSE&QA head/DMD/MD to ensure the compliance for all new projects.



When combusted:

- One liter of Diesel produces 2.68 kg of CO2
- One liter of Petrol produces 2.31 kg of CO2
 - One MMBTU of Natural Gas produces 53.07 kg of CO2

NA





Section 3 Permit to Work

I. Permit to Work (PTW)

A Permit to Work (SSGC-IMS/CRM-F-03) is needed for any routine/non routine activity (Conducted within permanent locations of SSGC) where the work could expose persons to specific hazards. PTW should be acquired and maintained in the zones where job/activity is carried out. Normally following activities require

- a. Task based Hot Work operation such as welding, brazing, cutting, grinding.
- b. Confined space working. (tank cleaning etc.)
- c. Maintenance Work on High Voltage electrical equipment.
- d. Any janitarial service involving Safety Risks such as work at height.
- e. Any Mair exance activity by any department/contractor which compromises critical safety system. f. Work invitor grateraction with asbestos.
- there there is a risk of exposure to hazardous chemicals or microorganisms.
- h. Any job/task/activity that requires additional precautions.
- i. Any specific activity programed during development, modification and up gradation of SSGC's Vital √alve Assembly/TBS/PRS etc.

II. Exclusion

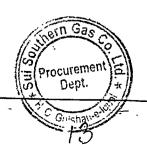
Following activities are not ur he scope of PTW management, however the risk assessment, JSA and or process SOPs are implemented to control the associated risks for the following:

- a. Providing Gas connections to n
- b. Emergency Response to Consumer
- c. Planned enhancement of Distribution, etc.
- d. Work on live pipelines like hot tapping, ins Service Tee etc.
- e. Any major/minor rehabilitation/reinforcemen

V S If it's UNSAFE!

- ✓ Report it
- ✓ Remove it
- ✓ Replace it





III. Responsibilities

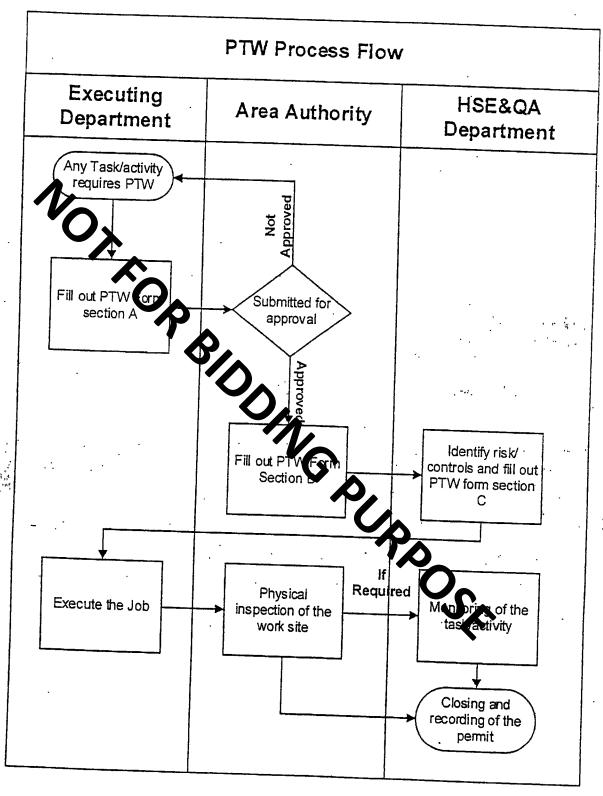
S No.	Functions	Details	Responsibility
1	Executing Authority	The department intends to carry out the task / activity that requires PTW. Situation may arise where Executing Authority is same as Area Authority (e.g. HQs).	Fill out the PTW form. Ensures that task/activity is carried out according to the SOP and controls are implemented to ensure safe operations. Immediately report any incident happened during execution of job to In-charge HSE&QA.
2	Area Authority	Activity where the task/activity is carried out.	Authorize PTW and verify the compliance during the execution of task/activity. Authorized to stop work in case of noncompliance to PTW requirements.
3	Contractor	The Individual/organization carrying out the Tas // ctivity on behalf of the executing department.	Liaise with executing department to ensure the controls are implemented as per requirement identified in PTW.
4	HSE&QA	HSE&QA will identify the risk/hazards associated with the activity/task and propose controls. In Zones where HSE&QA representatives are not present, Zonal HSE team leader will officiate for HSE&QA responsibilities.	If a suired, Monitor the task a divity during execution and identity my gaps related to proposed out als. Responsible to close the P W and maintains records. Authorized to stop work in case of noncompliance to PTW requirements.

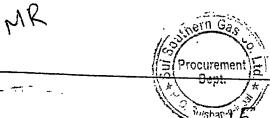
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IV. PTW Process Flow





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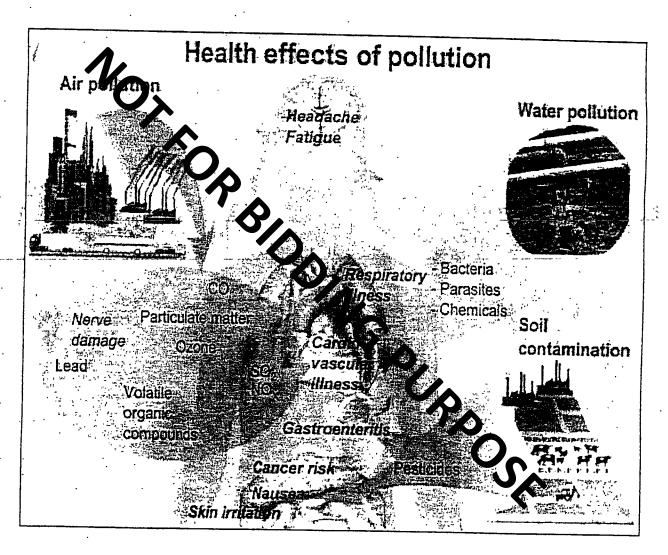


V. Permit Display

Copy of the permit to work should be clearly displayed at the work site or in a location close to where the work activity is being undertaken. Executing department/contractors are also required to ensure that a copy of the permit to work is kept and made available upon request by Area Authority/ HSE&QA.

VI. PTW Closure

Once the task/activity is completed the PTW form is returned back to HSE&QA/Zonal HSE team leader for closing and updating the records. A new PTW is required if the task/activity is not completed within stipulated time frame mentioned on PTW.







Section 4 Job Safety Analysis

I. Job Safety Analysis (JSA)

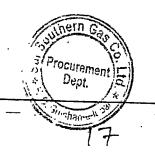
Job safety analysis is needed for any routine/non-routine activity (Conducted outside permanent locations of SSGC i.e. Field Locations) where the work could expose persons to specific hazards. Normally following activities require JSA (SSGC-IMS/CRM-F-04):

- a. Work on live pipelines like hot tapping.
- b. Any major/minor rehabilitation/reinforcement/maintenance work on existing distribution/transmission
- c. Installing service connection for new schemes. (Blanket JSA may be carried out for each scheme). d. Any Emergency maintenance work.
- ar job/activity requiring JSA as necessitated by HSE&QA.

II. Respon

S No.	Functions	Details	Responsibilities
1	Activity In- charge/ Supervisor	No virtual who is assigned to carry out the task activity requiring (S.).	 List down the activities step wise and identify hazards and their controls Ensure that task/activity is carried with proposed controls Ensure the team/equipment involved are competent and safe
2	Head Of Executing Department	Head of the department who is authorizing the task/activity requiring JSA	Authorize JSA Authorize JSA Insure Adequate resources are royided to carry out the solution. Select competent team and team leadened the activity/task Submit a top of JSA prior to job execution to HIESOA/Zonal HSF
3	Contractor	The Individual / organization carrying out the Task/Activity on behalf of the executing department.	Liaise with executing department to ensure the controls are implemented as per requirement identified in JSA

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Section 5 Management of Change

I. Management of Change (MOC)

The purpose of this document is to provide all SSGC employees with instructions on Management of Change (MOC) process. Any changes that may affect quality, operations, safety, or the environment will be adequately assessed and must be approved by management or a designated representative of management prior to implementation.

Risk Assessment for any new project, major modification in existing design /facility/ installation will be carried out using MOC methodology.

II. Scope

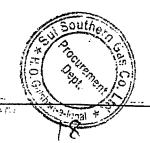
This procedure is at half to address those changes which may have a direct impact on SSGC's Integrated Management System. or the subsequent delivery of services.

To make sure that changes a as sessed and documented in a consistent manner so that:

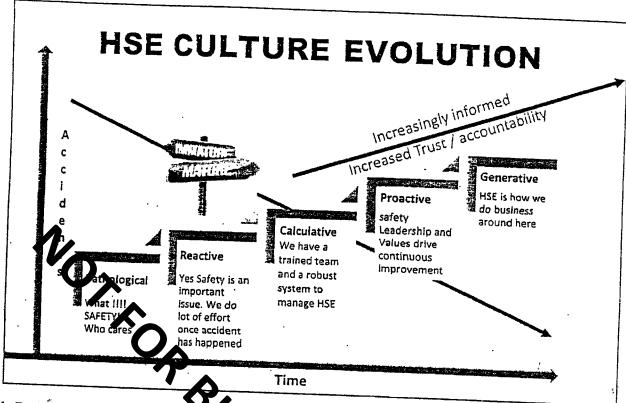
- a. Unnecessary or counterproduc vechanges are prevented.
- b. Changes do not adversely affect bety, the environment, quality, operations, or the level of service to the
- c. No changes are made by individuals w out-knowledge and/or agreement of all relevant parties.
- d. A record of the assessment rationale and age assessment process is produced.
 - e. To make sure proper change out of employee uring operations is addressed.

III. Responsibility

- a. MOC Owner: MOC owner is responsible to fill out signated section of the MOC form (SSGC-IMS/CRM-F-05) which briefly describe the details scape of the project.
- b. Area Authority: Area authority is responsible to identify the pros le impacts of the change that is taking place. Generally geographical head/zonal HSE team leader is co dered the area authority.
- c. HSE&QA Department: HSE&QA Department is responsible to author the change after assessing the risk and their controls:







IV. Definition of Change

For the purpose of this procedure a "change is in alteration to Processes;

- a. Documented information maintained by this IME.
- b. Equipment, hardware, software, infrastructure.
- c. Personnel assignments and training.d. Vendor selection and management.

Other types of changes not listed above can be related to any elements of the process, such as inputs, resources, persons, activities, controls, measurements, outputs, etc.

Note: Not all alterations to a system require the Management of Change Process (MOC) (e.g. changing employees, editorial changes to HSE & QA procedures and forms, etc.)

V. Levels of Change

Level 1

a. Change which has limited or no effect on deliverables, operations, safety, work environment, etc.

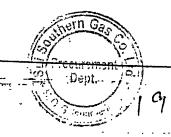
Level 2

 b. Changes to equipment, procedures and employee assignments that have a moderate impact on deliverables, operations, safety, or work environment.

Level 3

 Changes to equipment, procedures and employee assignments that have a major impact on deliverables, operations, safety or work environment.

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VI. Change Procedure

Step 1 - Initiation of Change

Any employee or contractor that becomes aware of a need for change can initiate the MOC process. The originator will notify their immediate Supervisor/Manager, detailing the proposed change on the MOC form (SSGC-IMS/CRM-F-05). With concurrence by their Supervisor / Manager, the MOC form shall then be forwarded to In-charge HSE&QA for review.

Step 2 - Review by in-charge HSE&QA

In-charge HSE&QA will review the MOC request for potential operational impact, cost/benefit analysis, and associated risk with input from the appropriate process owners (Moderate Impact) and/or SSGC top ajor impact), as appropriate to the change under consideration. Changes that have negligible management impact may be essed by the Management Representative directly.

If the request is accepted in-charge HSE&QA will detail any actions deemed necessary to control the impact of the change and forward the request to the appropriate process owner for implementation.

Step 3 - Implementation of Ac

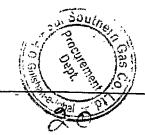
The process owner will be responsible for implementing and coordinating the actions required for the proposed change. If it is determined that further as sement is required during the course of implementing the change, change. If it is determined that further these assessments will be documented. submitted for review prior to completing the change process. Only after all assessments have been reviewe If the MOC process be continued and monitored through completion.

VII. Closing out the MOC

The in-charge HSE&QA will review the satisfactory implementation of the proposed change, and effectiveness

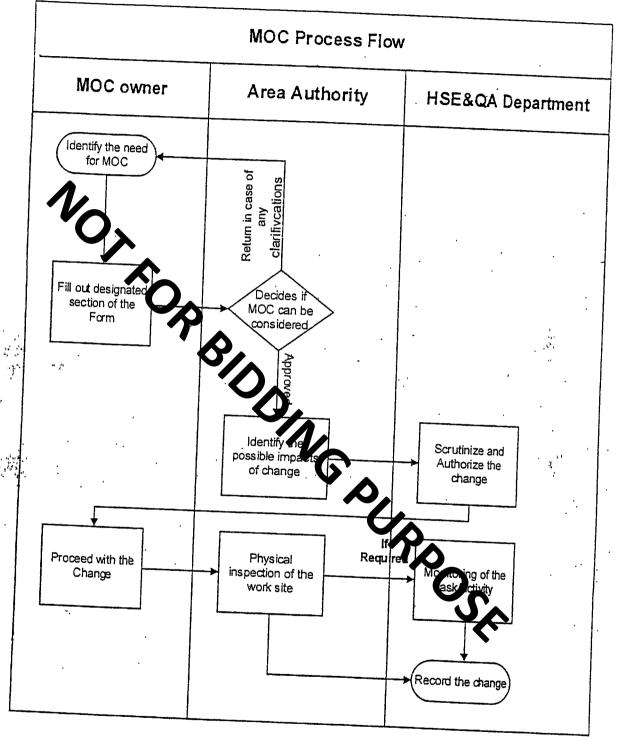
VIII. Record Keeping

The In-charge HSE&QA will retain a log showing each MOC (Control Number of Log) and file the initial MOC request (SSGC-IMS/CRM-F-05) with all information supporting the actions taken throughout the MOC process. These records shall be maintained for a minimum of 3 years.

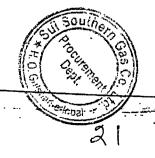




MOC Process Flow



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7. TYPICAL SSGC OPERATIONAL HAZARDS AND THEIR POSSIBLE CONTROLS Some of the common Hazards related to SSGC operations are tabulated below and may be used while doing Risk assessment. There might be other hazards related to a particular activity/ operation or process. These hazards should be identified accordingly along with possible controls.

7.1. PHYSICAL

Hazards	Control Measures					
Adverse eather	Shelter, personal protective equipment (PPE; cold / wind / rain-proof).					
Poor / Bad to se teeping	Improved safety attitude, good management, safety inspection, good work layout.					
Contact with hot / color surfaces	Insulation, guarding, PPE (gloves, face shields, insulated clothing).					
Drowning	Life guarding, lifesaving equipment, presence of first Aider.					
Excavation work	caution tape.					
Fail from height	Edge page non; safety lines / harnesses, safe means of access, (e.g. sraffolding), safe system of work (e.g. permit to work).					
Fall of material from height	Alternative storage of sical means of securing.					
Lighting	Good work area design and lighting equipment, measuring of illumination (LUX level), apply the slighting.					
Awkward lifting while laying pipes in trenches	Define weight limits, use mechanical for ans for lifting and laying of pipes.					
Noise	Reduction at source, insulation, PPE					
Slips / Trips / Falls on same level	Good maintenance of work areas, good housekeeping, good cleaning, good footwear.					
Stacking	Good work area layout, height limits, weight limits, strong packing, mechanical assistance.					
Vibration	Elimination or reduction at source, damping, insulation, PPE.					

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MECHANICAL 7.2.

Hazards	Control Measures
Hand tools	Periodic inspection, electrical testing and maintenance.
Machines	Periodic inspection, testing and maintenance, physical barriers (guarding), safety interlocks, supervision and training.
Mechanical lifting operations	Periodic inspections, maintenance, supervision and training.
Manushandling	Regular assessment of handling techniques improvisation to eliminate stress / fatigue, training in good lifting techniques.
Moving venicles	Good road layout within premises, proper signs, vehicle maintenance, speed limit, enforce SSGC driving policy, defensive driving classes.
Over Pressure	Proper identification of pressure vessels, preventive maintenance ressure indicators, alarms, PRV's where required, periodic insection.

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Hazards	Control Measures
Live working	Avoid (i.e. No Live Working), use competent / trained staff.
Hand tools	Regular inspection, testing of electrical integrity and replacement (where appropriate).
Heaters (elements)	Isolate from combustible materia, cue ding.
Machines / Electrical cables	Electrical testing and maintenance, good lectrical safety design, periodic inspection for design load vs actual load use of circuit breakers, lockout / tag out, anti-static materials, Use double insulation, proper grounding.
Electrical cables / cords	Use factory assembled cords, always use plugs, no paked wires
Power Lines (Overhead / Buried)	Look out for signs, contact local utilities (KE WAPDA) for locations, stay at least 10 feet away from overhead lines, use proper PPE

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7.4. FIRE

Hazards .	Cc atrol Measures					
Combustible materials	Avoid, reduce storage of combustible materials, isolate from sources of heat and ignition.					
Flammable gases	Storage of gas cylinders (e.g. hydrogen, acetylene) outside in an isolated, well-ventilated area, signs, no smoking, color-coding.					
Flammable solvents Controlled storage, use and disposal (e.g. limit quantities held fire proof storage, signs, no smoking, no naked flames, emergency plans.						
Heaters	Segregation from sources of combustion, guarding special construction if used in hazardous areas.					
Oxidizing agents	Chemicals that are a source of oxygen, e.g. hydrogen peroxide, segregate from sources of combustion(e.g. flammable solvents).					
Oxygen (gas and liquid	Segregate from sources of combustion, controlled storage and age.					
Smoking materials	Designated smoking areas with proper ventilation; promote no sr @ mopolicy.					
Static electricity	Limit as o static generators in hazardous areas. Use of anti-					
Gas Leaks	Odourization for the mely detection where possible, proper joining methods, Fieldsy (ey, training, leak detection techniques.					

7.5. OTHER

M. James Barrier Barrier	Local Control of the
Hazards	Contro Measures
Chemical: Chemical	Avoid use, substitute less harming substances, use, maintain and
substances, Corrosives (acids,	test engineering controls, monit hazardous substances;
alkalis), Carcinogens, Irritants	inform and train employees, use personal protective equipment
(e.g. Ammonia)	(PPE), emergency plans for uncontrolled releases.
The state of the state of	Avoid use, substitute less harmful substance souse maintain and:
Biological: Biological agents	test engineering controls, monitor for harmonics substances.
(micro-organisms, pathogens,	inform and train employees, use personal protective equipment
mutagens, carcinogens)	(PPE), emergency plans for uncontrolled releases. Periodic
Rodents, Snake Bite	rodent control drive, identification and elimination of snakes and
	other harmful reptiles specially in remote locations of SSGC.
	Good food hygiene standards, good cleaning / disinfection,
	employee information and training, good personal hygiene.
Food / Water safety	protective clothing. Testing if required from accredited lab
	(AKUH, PCSIR), Involve canteen contractors, c redibility of
	product/Services.
	Educate / Train employees, avoid repetitive tasks, procure
Ergonomics	ergonomically design products (e.g. chair, Computer desk, Zoolskier)

no

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8. DOCUMENTED INFORMATION

Record No.	Record Name	Maintained by	Retention Period
SSGC-IMS/CRM-F-01.	Hazard Identification & Risk Assessment Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-02	Environmental Aspect & Impact Assessment Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-03	Permit to Work Form	HSE&QA Department	3 Years
SSGC 1.5.CRM-F-04	Job Safety Analysis Form	HSE&QA Department	3 Years
SSGC-IMS/CRM 05	Management of Change Form	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-06	Context of the Organization	HSE&QA Department	3 Years
SSGC-IMS/CRM-F-07	SAC1 Analysis	HSE&QA Department	3 Years
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Integrated Management System <u>∓</u>, 75°

SSGC HSE&QA Department

IMS Form

SSGC-IMS/CRM-F-01

Hazard Identification & Risk Assessment Form

Revision 01

Issue Date: July, 2021

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Zone		Departme			Location		Date			
S. No			Hazard What can go in the wrong		Existing tional		Risk Priority			
٠, ١,٠	electrical cord)	(E.g. Electrical shock to any employee)	(E.gl. Covere with plastic (E.gl.)	PROBABILITY (E.g. Likely)	CONSEQUENCE (E.g. Significant)	PRIORITY (E.g. High)	Additional Operational Controls (E.g. Isolate/Replace the wire)			
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Addition	nal Comments (If any):				1/0				
		HSE Team Leader		······································	***	HIRA T				
Name 8	& Designation	Signature	s s	No Na	me & Designat		Signature			
				1			→ Olgrature			
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				3						

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IMS Form

SSGC-IMS/CRM-F-02

Environmental Aspect & Impact Assessment Form

Revision 01

Issue Date: July, 2021

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Zone		Departme		Land			
Proce	ess / Operat	ion Descripti	io :(E.g Power Gene	Location	on		Date
S.No	Activity (E.g. Fuel Combustion)	Input (E.g. fuel, air)	Octput (E.g. Hydrocardo, CO2, H ₂ O, particulate matters	Environmental aspect	Environmental impact (E.g. Degradation of air, consumption of natural resources, Depletion of ozone layer etc.)	Risk Priority (High/Medium/ Low)	Operational control
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dditio	nal Commen	its (If any):			PA		
	Zor	nal Team Lea	der				
ame &	Designation	Signatu		- July Coligno	EAIA Te m		nature

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IMS Form

SSGC-IMS/CRM-F-03

Revision 01

Issue Date: July, 2021

Permit To Work Form

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	1.5			Section "A"						
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	Responsible	Name:		(If Any):	Signatu					
	Person	Signatur	e:		Date &	Time:				
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Ę	MIC	Date:		Permit Valid Until	Date:					
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_ " }			Designa		gnature		Date			
[4]	PPE Required	inust be it	nplemented to	mitigate the safety risk/h	aza se c	eted with the tas	sk/activity:			
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	☐ Hard Hat ☐ Safety Shoes ☐ Cover all ☐ Reflective Jackets ☐ Ear Plug ☐ ar Muffs ☐ Dust Mask ☐ Face Shields ☐ Welding Shields ☐ Safety Belt/ Harness ☐ Safety Goggles ☐ Hand Groves ☐ Breathing Apparatus									
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IMS FORM

SSGC-IMS/CRM-F-04

Revision 01

Issue Date: July, 2021

Job Safety Analysis Form

Executing Dep	artment		1 -	_		
Job/Activity:		/ Dataila:		Zone		Date
Location	Activity	y Details:	·			
☐ Breathing Ap	Safety Shoes [] (s [] Welchig Shie paratus [] ther I operation	Ma M Caleir Dell	namess⊔S	J Ear F afety G	Plug □ Ear Mu Goggles □ Ha	uffs □ Dust Mask nd Gloves
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mentioned above step of the job. Tob and the equi safe to operate.	is adequately	ne tean / resou	n to conduct to rced to execu	he job. The team ite the job safely.		
Designation	Sign & Stamp	. Date	Name & Designation	s	ign & Stamp	Date
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Integrated Management System



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IMS FORM

SSGC-IMS/CRM-F-05

Management of Change

Revision 01

Issue Date: July, 2021

M	OC No:									
		af	-1 - 1			Date !				
1	Section A : Description MOC Owner	or propose	a cnan	ge and potential h	nazards					
	Exacted Duration of			Location of Work:						
	Work Duration of									
1			T	- (0)	<u>-</u>		-			
=	A C Pingling	200000000000000	lype	of Change						
To be filled by MOC Owner	Permanent process/pro	☐ Pipeline construction ☐ Physical structure/building ☐ New or modification in process/procedure ☐ New or modification in equipment/machine ☐ Material								
ló	☐ Temporar ☐ Substance	e 🗆 Other:	A OI IIIOGI	ication in equipments	nachine 🗆 Ma	aterial				
١g		+		•						
١×	Detail of MOC/Scop S. Mi	OC: (Summa	rize the	pasis for the propose	ed change a	nd any not	ontini beelle			
۾ا	safety and environment in p	acts resulting	from the	e proposed change \	u change a	ilu aliy pot	enual nealth,			
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-			A:							
1	The proposed change is n	ow submets	G 0 0 0	- A	1 4:					
-	Name & Designation	OW SUDIFFICE		a Authority for eva	luation.					
ľ	· Name & Designation		Si	1 & Stamp		Date				
<u> </u>										
: *	Section B : Evaluation o	f the impac	t(s) reia	at the change	9	•				
	Evaluation Criteria	.				lo C	omments			
<u>\$</u>	Does the proposed change r	neet all appli	cable led	gal or other	1.00		minents			
ğ	requirements?				i i		<i>.</i>			
=	All modifications in the existing	ng process/ e	quipme	nt are Environmenta	ile.					
filled by Area Authority	Manageable and Safe?						ļ			
. 20	Does the change requires ch	anges in SS	GC HSE	Procedures						
, A	Does the change will affect t	the use of E	mergeno	y response .						
d b	equipment of the location						l			
≗	Does the change requires ar	v specialized	training	for SSGC staff		7				
be fi	Note: in :	case of "YES	" please	provide details on a	separal -	e				
<u>a</u> .	The proposed change is no	ow submitte			authorizat	or 🛕				
ဥ	Name & Designation		Sign	& Stamp		ale				
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	Section C : Authorization	for chang	o to pro	annad .						
¥	Following proposed controls	should be in	e to pre	oceeu	· · · · · · · · · · · · · · · · · · ·					
8	Following proposed controls Potential hazard/risk		piement	ed while execution o						
SE	Oteritiai fiazard/fisk	RISK Jevel	Pr	oposed control	Respon	sibility	Timeline			
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be filled by HSE&QA	Name& Designation		Cie-	2 Ctromo						
9	Manied Designation		อเติม	& Stamp	 	Date				
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IMS Form

SSGC-MS/CRM-F-06

Revision 00

HSE&QA Department **Context of the Organization**

Issue Date: July, 2021

LIST OF INTERESTED PARTIES

External Interested Parties	Needs & Expectation
Boara (FD) rectors	Profitability, good financial and legal compliance, avoidance of fine and penalty OR
	Protect shareholders interest.
0	 Ensure adherence / compliance to GOP / SECP guidelines.
	Allocate resources to maximize revenue.
	Follow best practices of corporate governance.
,	• Ensure committee meetings are held as per plan.
,	Finance benefits of the organization.
: (*) 	Avoidance of any fines / penalties. **
	Reputation enhancement.
	Corporate Social Residuality (CSR).
·	Enhanced corporate governmence (CG).
	Allocation of all resources to ac lieve quality goals.
·	 Achievement of safe and healthy conditions in organization.
	Commitment to quality, safety and health.
	Be prepared to seek advices from industry experts as required.
	No major accident at company premises.
Management	Take policy decisions to increase revenue per employee.

Integrated Management System

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	IMS Form	SSGC-IMS/CRM-F-06
SSGC		Revision 00
HSE&QA Department	Context of the Organization	Issue Date: July 2021

Non

- Ensure that policy and related objectives are established
- Communicate clear roles to employees.
- Develop, lead and promote culture in the organization.
- Meet organizational goals by assigning targets to right personnel.
- Demonstrate leadership at all levels and functions of the organization.

offective management of hazards, risks, incident, energency, and injury.

- We see sengage and participation in all quality, environ ent, health and safety activities.
- Continued growth in quality and productivity.
- Effective control equality, health & safety issues.
- No major accident was kplace / safe working conditions for all employers.
- Develop positive quality and nee the & safety culture.
- Continuously improve quality, surticed health performance with review process.
- Well performed employees.
- Better staff retention and morale.

Staff & Workers

Continuation of job, timely wages with all applicable benefits to pay the cost of living, professional development and growth via regular trainings.

OR

- Good and safe working conditions.
 - __Job security.

HandBook | February-2022



HSE&QA Department

IMS Form

SSGC-IMS/CRM-F-06

Context of the Organization

Revision 00

Issue Date: July, 2021

Nox Sop

- Training and development opportunities.
- Sustained reputation and image of company.
- Consultation.
- Communication and participation.
- No accident / injury / ill-health.
- Reward and recognitions.
- Opportunities for dialogue / improvement / changes.
- Timely and fair provision of remuneration coupled with career progression.

Client/Customer

Tines to vide high quality services, quick response on any compaint follow all local laws and QH&S requirements.

- Uninter arted gas supply.
- Customer acilitation.
- Quick response queries & complaints.
- Value for money.
- No health and safety issue in p oduct.
- Prompt actions on quality, hear and safety issues.
- Minimize the risk of injuries when receiving a services.
- Socially and environmentally responsible.

Suppliers/Contractor

- Continuous orders, prompt payments as per agreed terms, good long terms working relationship.
- Fair chance of participating in bid opening.
- Communication of hazards present at workplace.
- Timely payment.

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HSE&QA

Department

IMS Form

SSGC-IMS/CRM-F-06

Context of the Organization

Revision 00

Issue Date: July, 2021

Trade Union & Worker
Representative

- Transparency.
- Effective implementation of national & local labor laws with any non-conformance, good working relationship with management
 - Conducive and safe environment for work
 - Timely provision of information necessary for workers
 - No fear of dismissal or disciplinary action while reporting near miss / accident.

External Interested Parties	Needs & Expectation
Media & NGOs	• : Media rumagement.
e e	 Patient and positive attitude.
	Effective communication.
Visitors	Safe entry and exit danger stay at SSGC.
	Communication of pertinent in rmation.
	Emergency response.
	Briefing necessary safety rules.
	Necessary PPE available.
	Site access controls.
Emergency Services (Fire/Medical etc)	Good Risk management.
(s. modioui oto)	Emergency procedure in place and drilled.
	. • Regulatory compliance.





HSE&QA Department

IMS Form

SSGC-IMS/CRM-F-06

Context of the Organization

Revision 00

Issue Date: July, 2021

Regular drills for flooding, spillage, site excavation and first aid etc. Availability of adequate resources. Utility frewiders (Power workfuel, Telecom) Academic Institutes Effective learning programs for employees. Synchronize the linkage of quality, health and safety with technical and non-technical learnings. Learning from SSGC. Insurance Companies No claims, risk management, prompt payment. Banks Figure and performance, cash flow. Neighborhood/Community/ Society Safe varying conditions. Contribute positive to local environment and populations. Poc complaint relating the past pollution, waste and employment. Share Holders Minimize risk and losses. Increase market capitalization. Return on investment. Transparency. Rights are protected. Good dividend. Pay all applicable taxes timely, follow local laws and regulations with regular updating		
Utility reviders (Powelverer/fuel,Telecom) - Availability of adequate resources. - Prompt payment Good Management. - Effective learning programs for employees Synchronize the linkage of quality, health and safety with technical and non-technical learnings Learning from SSGC. Insurance Companies - No claims, risk management, prompt payment. - Banks - Figure all performance, cash flow. Neighborhood/Community/ Society - Safe voking conditions Contribute positive to local environment and populations No complaint relating to push, pollution, waste and employment. - Share Holders - Minimize risk and losses Increase market capitalization Return on investment Transparency Rights are protected Good dividend. - Pay all applicable taxes timely, follow local laws and enforcement aggregies Pay all applicable taxes timely, follow local laws and enforcement aggregies.		D-1-1-1
Prompt payment. Good Management.		 Regular drills for flooding, spillage, site excavation and first aid etc.
Good Management.	There are a second and a second a second and	Availability of adequate resources.
Good Management. Effective learning programs for employees. Synchronize the linkage of quality, health and safety with technical and non-technical learnings. Learning from SSGC. Insurance Companies No claims, risk management, prompt payment. Banks Firancial performance, cash flow. Neighborhood/Community/ Society Safe Verking conditions. Contribute positive to local environment and populations. No complaint relating to pass, pollution, waste and employment. Share Holders Minimize risk and losses. Increase market capitalization. Return on investment. Transparency. Rights are protected. Good dividend. Federal and local law enforcement apposing. Pay all applicable taxes timely, follow local laws and enforcement apposing.		Prompt payment.
Synchronize the linkage of quality, health and safety with technical and non-technical learnings. Learning from SSGC. Insurance Companies No claims, risk management, prompt payment. Banks Firancial performance, cash flow. Neighborhood/Community/ Society Safe visiting conditions. Contribute positive to local environment and populations. No complaint relating to puss, pollution, waste and employment. Share Holders Minimize risk and losses. Increase market capitalization. Return on investment. Transparency. Rights are protected. Good dividend. Federal and local law enforcement agencies		Good Management.
Learning from SSGC. Insurance Companies No claims, risk management, prompt payment. Banks Fir Ancial performance, cash flow. Neighborhood/Community/ Society Safe vorking conditions. Contribute positive to local environment and populations. No complaint relating to pass, pollution, waste and employment. Share Holders Minimize risk and losses. Increase market capitalization. Return on investment. Transparency. Rights are protected. Good dividend. Federal and local law enforcement agencies	Academic Institutes	Effective learning programs for employees.
Insurance Companies No claims, risk management, prompt payment. Banks Fir ancial performance, cash flow. Neighborhood/Community/ Society Environment friendly operations. Contribute positive to local environment and populations. No complaint relating to puss, pollution, waste and employment. Share Holders Minimize risk and losses. Increase market capitalization. Return on investment. Transparency. Rights are protected. Good dividend. Federal and local law enforcement aggregies Pay all applicable taxes timely, follow local laws and enforcement aggregies	O	Synchronize the linkage of quality, health and safety with technical and non-technical learnings.
Banks • Fir ancial performance, cash flow. Neighborhood/Community/ Society • Environment friendly operations. • Contribute positive to local environment and populations. • No complaint relating to pass, pollution, waste and employment. Share Holders • Minimize risk and losses. • Increase market capitalization. • Return on investment. • Transparency. • Rights are protected. • Good dividend. Federal and local law enforcement agencies. • Pay all applicable taxes timely, follow local laws and enforcement agencies.	1	Learning from SSGC.
Neighborhood/Community/ Society Safe viryking conditions. Environment friendly operations. Contribute positive to local environment and populations. No complaint relating to pass, pollution, waste and employment. Share Holders Minimize risk and losses. Increase market capitalization. Return on investment. Transparency. Rights are protected. Good dividend. Federal and local law enforcement appraise. Pay all applicable taxes timely, follow local laws and enforcement appraise.	Insurance Companies	No claims, risk management, prompt payment.
Environne triendly operations. Contribute positive to local environment and populations. No complaint relating trip is, pollution, waste and employment. Share Holders Minimize risk and losses. Increase market capitalization. Return on investment. Transparency. Rights are protected. Good dividend. Federal and local law enforcement agencies Pay all applicable taxes timely, follow local laws and enforcement agencies.		• Fir ancial performance, cash flow.
Environment friendly operations. Contribute positive to local environment and populations. No complaint relating to pass, pollution, waste and employment. Share Holders Minimize risk and losses. Increase market capitalization. Return on investment. Transparency. Rights are protected. Good dividend. Federal and local law enforcement appraises Pay all applicable taxes timely, follow local laws and enforcement appraises.	Neighborhood/Community/ Society	Safe vocating conditions. Safe vocations. Safe vocations.
Share Holders • No complaint relating to puss, pollution, waste and employment. • Minimize risk and losses. • Increase market capitalization. • Return on investment. • Transparency. • Rights are protected. • Good dividend. Federal and local law enforcement agencies • Pay all applicable taxes timely, follow local laws and enforcement agencies.		Environment friendly operations.
Share Holders Minimize risk and losses. Increase market capitalization. Return on investment. Transparency. Rights are protected. Good dividend. Federal and local law enforcement agencies Pay all applicable taxes timely, follow local laws and enforcement agencies.	·	Contribute positive to local environment and populations.
 Increase market capitalization. Return on investment. Transparency. Rights are protected. Good dividend. Federal and local law enforcement agencies Pay all applicable taxes timely, follow local laws and enforcement agencies 		No complaint relating to push, pollution, waste and employment.
 Return on investment. Transparency. Rights are protected. Good dividend. Federal and local law enforcement agencies Pay all applicable taxes timely, follow local laws and enforcement agencies 	Share Holders	Minimize risk and losses.
Transparency. Rights are protected. Good dividend. Federal and local law enforcement agencies Pay all applicable taxes timely, follow local laws and		Increase market capitalization.
Rights are protected. Good dividend. Federal and local law enforcement agencies Pay all applicable taxes timely, follow local laws and		Return on investment.
Good dividend. Federal and local law Pay all applicable taxes timely, follow local laws and		Transparency.
Federal and local law • Pay all applicable taxes timely, follow local laws and		Rights are protected.
enforcement agencies and an applicable taxes timely, follow local laws and		
CDAY	Federal and local law enforcement agencies	regulations with regular updating

Integrated Management System -

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HSE&QA

Department

IMS Form

SSGC-IMS/CRM-F-06

Context of the Organization

Revision 00

Issue Date: July, 2021

Third	party	auditors-
Finan	ce	



Smooth data collection

Better financial performance

Effective communication

• On time response on queries

No fraud or illegal acts detection

Certification bodies

 Effective implementation of ISO standards with all relevant clauses in the organization

Creditor/Financial Institution

Government/ Regulators (Local/Regional/Provincial/National/International)

Repaid on time, good financial performance

r qu'rements for Quality and health & safety.

Promute ponses in case of any non-conformance.

Proper in sigation on uncontrollable.

Implementation or safe policy in the field of occupational safe v.

Fulfill the requirements of a applicable laws, rules, regulation, orders, guidelines, atterpretations and directives.

No



SSGC IMS/CRM-F-07

Revision 00

HSE&QA SWOT Analysis
Department Issue Date: July, 2021

P 14 "

4.00

POSITIVE	
CTD FALCE TO A MARKET TO A	
STRENGTHS	WEAKNESSES
Having vast experience of Transmission and	
The liberal of Natural gas.	Complex distribution network leading t
Infrastructure availabes in two provinces.	· · · · · · · · · · · · · · · · · · ·
	Substantial resources required for up gradation.
Highly competent human restarce.	
	Lack of succession planning.
Certified to international standards	Takes extra time to implement all
e, (1)	requirements because of big size of the
Sole Meter manufacture	organization.
Sole Meter manufacturing plant in Pakistan.	High price.
Serving the nation since decades.	
Positive image of the company is already	ernment new rules implementation.
established in the Society.	Nesource transfers.
The state of the s	
	A Marketin Commencer
00000	
OPPORTUNITIES	TI-SE TC
lonopolistic market.	Depleting network
Wer 2.8 milli	Depleting natural gas:
ver 2.8 million customers.	Customers may turn to renewable energy
port of LNG.	Sources.
•	High cost.
age infrastructure of Transmission and	
stribution to connect new customers	Gas theft and leakages resulting in huge
eduction in the lead time to facilitate	loses.
mplainant.	Change in Government policies.
vancement and use of latest technology to	
THO THE SYSTEM WILL CREATE MOTO	Criminals threats on security.
ectiveness.	ERNO
	The same of the sa
Integrated Management System ———	77 - 77 16

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1. PURPOSE

The purpose of this document is to define a mechanism of incident and near miss reporting investigation & propose corrective/preventive actions against near miss, incidents and accidents.

2. SCOPE

This procedure is applicable to all incidents (i.e. accidents & near miss) which take place within SSGC premises or outside SSGC premises i.e. its installations or work -related sites which are under the scope of management system.

"Anything that can go wrong, will go wrong"

3. DEFINIT

a. Incident: Work-related event(s) in which an injury or ill health or property damage (regardless of severity) or fatality occurred, or could have occurred.

 Accident: An incident in thich an injury or illness or property damage actually on us.

c. Near Miss: A Near Miss is a implanned event that did not result in an injury or proper lamage, but had the potential to do so.

d. CPR: Cardiopulmonary resuscitation

Emergency: An emergency is a situation of a posses an immediate risk to health, life, property, or experiment.

red, Incident

Accident

Near Miss

Harmful

Harmless

INCIDENT / ACCIDENT LO SE

Loss of Life ar ad quality of life でにはまる。 injury to people Damage to Company Investigation Tune Reputation INDIRECT LOSSES (invisible) Clearing the Site and conducting repairs Damage to Equipment, Building, Tools etc. Legal costs Time and resources utilized in hiring and training new worker

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Integrated Management System



4. PROCEDURE

4.1. Incident Classification Table

S. No	Incident Type	Classification	Actions to be taken	Responsibilities	Record
	 Major fire Major gas leakage Explosion Bomb blast Vehicular accident Şignificant 		Inform respective departmental head/incharge and immediately call local rescue departments, such as Fire Brigade, Bomb Disposal Squad etc. Thus, whichever is necessary.	Anyone who has	
	usset / usinan loss usin to any unaward situation including		Follow the Emergency Response Procedure. Provide Help/Support to	Security department in case within SSGC premises, Site/ Zonal HSE team leader in case it is outside the SSGC premises.	SSGC- IMS/ER P-04
	natural disaster, damage or	0	the victims such as First Aid or CPR if needed.	Only trained persons in case of CPR/First Aid is needed.	
	theft of asset / property .having an .estimated amount of more than	78/	Report the incident using incident notification form via web portal to in-charge ISE&QA immediately (or whin 24 hours) after the co-difference of incident.	Zonal HSE Team leader.	SSGC- IMS/IAM -F-01
1	Rs. 30,000 Injury/illness serious enough to result in two off workdays.		HSECA will complete the investigation report via web portal vithin seven working days after receiving inchent notification form. Additional days may use be required depending protine criticality of investigation	HSE&QA	SSGC- IMS/IAM -F-02
			HSE&QA will share the report with all concerned for necessary corrective / preventive actions.		
			HSE&QA will maintain incident data base using online web portal and will share the information with all concerned to avoid reoccurrence.	HSE&QA	
		[F	mplement Corrective / Preventive action.	Zonal HSE Team Leader and anyone who is identified in Investigation report.	
		c c	follow-up to verify the mplementation of ecommended orrective/preventive etions.	HSE&QA	

A Cost

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S. No	Incident Type	Classification	Actions to be taken	Responsibilities	Record
	·	Major	In case of gas loss, transmission/distribution department will quantify the amount of gas loss and shares the same with concerned departments along with investigation report.	Transmission/ Distribution	
	Mirror Injuries where only tasic first Aid for than	·	Inform respective departmental head / in-charge.	Anyone who has witnessed or received the initial information about the incident.	
2	two off lavs provided to the victor. Minor Vehicular accidents	Minor	Report the incident using incident notification form via web portal to in-charge HSE&QA within twenty four hours of the occurrence of the incident.	Zonal HSE Team leader.	SSGC- IMS/IAM -F-01
,	where there is no significant injury or loss.	78/	HSE&QA will share the information-with-all soncerned to avoid proccurrence.	HSE&QA	
3	 Any Near Miss Occurred / Observed. 		Neport he Near Miss using only e Near Miss Notification form via web portal. Extended its as mentioned in he form attach evidence. (if an) and submit.	All Employees	SSGC- IMS/IAM -F-03

4.2. Incident Reporting:

- a. Incident that resulted in personnel injury, spill, fire, asset damage tc. will be considered as accidents and will be reported through online Incident Management System within 24 hours after the accident.
- b. Incident that have not done any damage or lose will be considered a Near Miss and will also be reported via web portal.
- c. All HSE Zonal Team Leaders are responsible to immediately report any incident took place in their respective Zone.
- d. All Employees are responsible to immediately report any Near Miss occurred / observed via web portal.

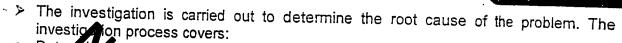
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Investigation and Corrective Action

Incidents are investigated by the team constituted by In-charge HSE&QA. If required, a cross functional team may be formed. Depending upon the situation, Incharge HSE&QA will decide whether to investigate or not any major/minor incident/accident, considering following factors:

- a. Severity of the incident/accident.
- b. Time lapse between reporting of the incident and the actual occurrence of the incident.
- c. Lack of supporting information.



- a. Determition of root cause using any suitable method like tripod analysis etc.
- b. Investigation will be conducted as soon as possible after the incident, following the activities required controlling the hazard.
- c. When indicated by the sverity of the incident, steps to secure the incident site must be initiated immediately the sure that investigating party can reconstruct the events eading to the incident...
- d. Individual interviews will be consumed with each person present at the time of the incident. The following rules are followed for interviews with all individuals:

 1. The witnesses should be interviewed romptly, separately and privately.

 - 2. The interviewer should avoid question it give a yes or no answer.
 - 3. After the interview, the interviewer should placement any concerns identified.
- e. The investigation will be focused at determining the root cause and therefore:
 - 1. The investigator or investigating team must for some getting accurate and complete information.
 - · 2. Facts must be separated from opinions, and di vidence from circumstantial evidence.
 - 3. Each concern identified in the investigation must be fully
- f. Upon completion of the investigation, the team will fill and submitting online incident Investigation Form (SSGC-IMS/IAM-F-02). It includes Background Cause Analysis, Conclusion and Recommended Corrective / Preventive Actions.
- g. In all cases, the Incident investigation must be completed within 07 working days from the incident notification date. Depending upon the nature of investigation, in-charge HSE&QA may extend the report submission timeline.
- h. Determination and implementation of viable corrective/preventive actions to eliminate the causes of incident.
- i. In-charge HSE&QA / Zonal HSE Team Leader ensures that the corrective/preventive actions assigned to concerned department/personnel, to be completed within agreed time frame.
- j. it is responsibility of the SE Team Leader to:



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- 1. Provide leadership role in implementation of corrective/preventive actions within the agreed timescale.
- 2. Ensure that corrective / preventing actions are effective in eliminating / reducing the risks.
- 3. Maintain record of Incident Notification Form and Incident Investigation Form of their respective zones.

4.4. Updating of Assessment

After the incident, depending upon the nature of severity and risk, the assessments (risk assessment, environmental aspect impact assessment) of specific activity / department will be updated including controls, risk level, likelihood etc.

4.5. Data A (a) sis and Review of Actions

The data of incidents will be evaluated and investigation outcomes will be shared with the management during pranagement review meetings to seek advice and to discuss the effectiveness of measures / actions implemented.

5. DOCUMENTED INFORMATION

Record No.	Record Name	Maintained by	Retention. Period
SSGC-IMS/IAM-F-01	Incident Notification Form	in-charge HSE&QA / Zonal HSE Team Leader	3 Years
SSGC-IMS/IAM-F-02	Incident Investigation Form	Sn-charge HSE&QA / Zop in HSE Team Leader	5 Years
SSGC-IMS/IAM-F-03	Near Miss Notification Form	In-charge HSE&QA / Zonal ME Mam Leader	3 Years

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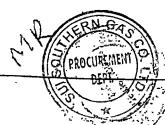
SSGC-IMS/IAM-F-01

Incident Notification Form

Revision 01

Issue Date: Aug, 2021

	Date:		Time: _		Report No.
	Reported b	y:			(To be filled by HSE&QA)
	Location:		•		
1	S C Prer	nises	. П. (Dutside SSGC Pre	emises \square
	Log stion De	etails:			,
	Respons'	e Zone _	٠	Zonal I	HSE Team Leader
	Region	A		20,141	ISE realli Leader
	Particulars	of A rect	d Person(s)	•	Date to a real real real real real real real re
	Serial No		O 1	2 3	Details of Affected Asset (If any)
	Name(s)		FA	<u>-</u>	
	Employee II	O(s)	6/	_	
	Designation)	
		Permanent		7)	
		Contractual			_ '
•	Type of Employment	Contractor	-		
	Comployment	Visitor	 		
	· .	Other			
	Age				
į	•				S
	lote: For further		nal page may be	used) . ·	
	rcident Typ				
	neft Sab	osion \	/ehicular Acci		age
	cident Con		Natural Disasti	er Gas Leaka	age Other:
	tality SSGC				
	Other	- Hosp	italization []	Asset Damage	First Aid Other
	cident Clas		•		•
		Minor	Near Miss		•
in:	cident Deta	il:	·		



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SSGC-IMS/IAM-F-02

Incident Investigation Form

Revision 01

Issue Date: Aug, 2021

Incident Notification Form Ref. No.	Incident Detail (Brief)
Incident Date	
Investigated by	
BACK SECUND INFORMATION:	
ROOT CAUSE ANALYS	
CONCLUSION:	•
	1/ _C
RECOMMENDATION OF CORRECT	TVE AND THE ENTIVE ACTIONS
Recommended Actions	dio (whom) Action till (date)
1.	1/0_
2.	0_
3.	
4.	~
Is risk assessment required for the corrective actions? If yes recommended actions:	s. please mention the serial numbers for the

Incharge HSE&QA

NOTE:

- Please include sketch / photo where ever required to expire
 Additional pages can be used for mentioning other details
- 3. Transmission/Distribution department must submit the quantity of gas loss in case of any gas leakage or sabotage.





SSGC-IMS/IAM-F-03

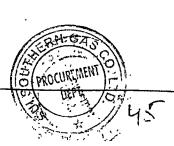
Near Miss Notification

Revision 00

Issue Date: Aug, 2019

Category/Type:	☐ Unsafe Act ☐ Unsafe Condition
Name	The state of the s
Executive / empl yee No.t	
Designation:	The state of the s
Department:	The state of the s
Location / Area:	The state of the s
Year Miss Detail:	
Date:	
Time:	
ocation:	
ear Miss Related To:	Leakage Equipment Slip / Trip Chemical Falling Hazard Silological Fire Transport Electrical Spill Physical Other
ief description of what u saw! (max. 100 words):	
ach Picture:	Choose File No file chosen

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. 1. PURPOSE

The purpose of this procedure is to define a frame work for identification of emergency situations which arise in company operations and for developing emergency preparedness and response plans to mitigate and manage

risks arising from such situations or events. The Procedure defines requirements for business continuity planning post emergency situations to bring the business on-line.

Purpose of the procedure is to

- a. Formulate plan, responsibilities and actions to be taken to handle any emergency situation.
- b. Identify potential emergency situations and response plans to minimize or avoid actual & potential hazards of any emergency situation.
- c. Define mechanism and frequency to test plan so as to ensure prepared and effectiveness of emergency response system.



2. SCOPE

This procedure is applie ble to all locations of SSGC, its employees and any visitor physically present at the location of emergency site. The to variations in nature of operations, various departments/sections have developed their own ER Plans Stering for their strategic, operational and physical requirements. The same includes HSE emergencies arising for company's day to day operations in terms natural calamities, fire, major incidents with loss in our operations, as or environmental damage, external terror or bomb threats, public unrest, war and etc.

3. DEFINITIONS

- a. Emergency Situation: An abnormal situator that calls for immediate and urgent actions for safeguarding life of persons, protecting buildings, machines, year installations and other assets.
- b. Rescue: It refers to responsive operations that usually involve the saving of life or prevention of injury during an incident or dangerous situation.
- c. Emergency Response Organization (ERO): It is group of people, in each section (such as HO, Headquarters etc.), who prepare for and respond to any interruption of business operations.
- d. Emergency Response Centre (ERC): It is a room suitably equipped to handle any potential emergency situations. All emergencies are to be reported here.
- e. First Aid: It is the provision of initial care for an illness or injury. It is cally performed by non-expert, but trained personnel to a sick or injured person until definitive medical treat it at can be accessed.
- f. Assembly Areas: If an evacuation to the outside is appropriate, the raminated assembly areas for personnel shall be far enough away from the building, structure or workplace to ensure that, where practicable, everyone is protected from falling glass and other objects.
- g.. Emergency Evacuation: It is the immediate and rapid movement of people away from the threat or from the place of the hazard.

4. RESPONSIBILITIES

Responsibilities for the particular department/personnel are identified in the response plans prepared by various departments and sections. General responsibilities for Emergency response organization are as under:

- Rush to the area of incident without any delay.
- b. Immediately assess the situation and initiate the remedial actions.
- c. Call the fire brigade & other emergency services like ambulances if required.
- d. Ask/inform all personnel present within premises, using megaphone or any other means, for complete evacuation if situation goes out of control.
- e. Inform all to go back to their work places using megaphone or any other suitable means when the situation comes under control and the area is free from any hazard.



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PROCEDURE

The HSE&QA In-charge and department heads shall ensure that all emergency situations are identified during risk assessments performed and emergency response plans are implemented within the departments. They shall also ensure that all employees are made aware of their emergency situations and how to respond during a real emergency. They shall ensure that employees including emergency team members in their respective departments are trained to respond to emergencies and mitigate risks arising out of real emergencies. Some of the potential emergency situations that might occur in SSGC along with the response plans are lis ted below. Sequence of actions for any response specified on each section's ER plan may change depending

Emergency Considerations

The following areas of needs to be given consideration while identifying potential emergency situation but the Fire 2 xplosion

- e of Toxic/flammable chemicals or leakage of gas
- Heavy ra
- Earth quake
- Bomb threat
- Building & office le /shelter in place
- Active shooter/hostage s

6.1. Fire & Explosion

In case of fire & explosion each pers in resent within the premises must act as per but not limited to the following tions:

- Give voice alarm FIRE! In case of fire for all diate employees in the area.
- Push the nearest located call point buttor in o b.
- se of fire (if present). Immediately inform Emergency Response ation through phone or in person.
- Try to control the fire by using fire extinguishers. ne extinguisher only if you have been trained.
- Remove all explosive, inflammable and poisonous mate the maximum possibility. f.
- Shut off main valves of gas and circuit breakers.
- g. ' Stay away from the fire in case it is not controllable.
- Report to the designated Assembly Point away from the scene of file Response Organization through emergency exits and wait for the further issues losion if asked by Emergency

6.2. Heavy spillage of toxic/flammable chemicals or leakage of

In case of heavy spillage of toxic/flammable chemicals or heavy leakage of Gas each sersonnel present within the premises must act as per but not limited to following instructions:

- Immediately inform Emergency Response Organization through phone or in person. b.
- Eliminate all ignition sources (sparks/flames/heat) from the immediate areas.
- Turn off gas supply from nearest control valve. C.
- In case of gas leakage in confined space, proper measures (opening windows, doors etc.) should be d. taken to ventilate the gas. Ensure the availability of fire extinguishers. Stop leaks if this can be done without having any risk. e.
- f..
- Do not touch or walk through spilled material.
- Prevent entry into waterways, sewers or confined space. g.
- If available wear the Personal Protective Equipment recommended. h.
- Arrange immediate cleaning of spilled chemical by taking suitable precautions

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6.3. Heavy Rain / Flood

In case of emergency situation of heavy rain/flood, personnel must remain present within SSGC premises if the situation gets worst outside. In case of water entering in department/office each person must act as per but not limited to the following instructions:

- a. Try to stop water by keeping sand bags.
- Protect building, machines, equipment, tools, parts & material. b.
- C. Shut off Electricity and Gas if necessary.

Following precautions should be taken by the departments/sections, located under rain/flood threat areas:

- Ensure no material is placed outside in open area which may be affected by rain. a.
- Ensure proper drainage system at vital installations so that every valve, equipment, electrical board etc. b. be accessible in case of any emergency.
- Sufficient prantity of tarpaulin and rain suit is available to meet the rainy condition. C.
- d.
- e.
- Keep the grain life open all the time.

 All pumps us all or training out the rainy water are in running condition.

 Sufficient quantity of sand bags is available to stop entering the water inside; which may be placed in f. advance if required.

Class	Material	Examples	Type of Fire Extinguisher to be
A -	Solids-	Paper, weed plastic, etc.	• Water
В	Flammable Liquids	Paraffin, petrol, al	CO2 Dry Powder
· · · C;	Flammable Gases	Propane, butane, methane, etc.	• Dry powder
D	Metais	Aluminum, magnesium, itanii etc.	Sodium chloride based dry powder fire extinguisher
ÜΈ.	Electrical Apparatus	Short-circuiting, over loaded electrical cables, etc.	2 Fire Extinguisher
F	Cooking Oil & Fat	Animal fat, etc.	Dr c emical based: Potassium bicaron, te Wet: Fine Ehemical mist

6.4. Earthquake

In case of earthquake shocks each personnel present within the premises must act as per but not limited to the following instructions:

- Immediately inform Emergency Response Organization through phone or in person. **a**..
- Immediately Evacuate to Assembly Areas (in open space where you can keep distance at least one half b. of the height of the building) after the shocks dampen. c.
- Shut off all switches and valves of main supplies of gas and electricity. (If possible) d.
- Maintain your senses, do not let them disperse.
- Protect yourself by sitting on side of tables, furniture & under strong structures. Be aware of falling walls, e. debris, heavy objects and electrical wires.
- Stay away from loosely hanging objects that may fall after initial shock and tremors. f.
- Wait for further instructions from Emergency Response Organization. g.
- ERO should keep in touch with the metrological department / media for aftershocks and future forecasts. h.



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- The Bomb Disposal Department shall be allowed to operate in the company premises as deemed e
- On getting clearance from Bomb Disposal Department normal routine shall be adopted as advised by

6.5. Bomb Threat

In case of bomb threat each personnel present within the premises must act as per but not limited to the following a.

- Immediately inform Emergency Response Organization through phone or in person. b.
- Maintain your senses, do not let them disperse.
- Report to the designated Assembly Point if asked by Emergency Response Organization through emergency
- Bomb Disposal Department shall be called by Emergency Response Organization. d. e.
- The Bornb Disposal Department shall be allowed to operate in the company premises as deemed appropriate.
- celearance from Bomb Disposal Department normal routine shall be adopted as advised by

6.6. Building or Orice Lockdown/shelter-in-place

If a situation calls for build to or office lockdown, the personnel present within premises should act as per band limited to following instructions:

a. Remain calm and stav. *** vol. colleagues.

- b. Try to stay in pairs.
- Do not leave the room and/or ouild under a lockdown situation until asked otherwise.
- d. Keep quiet and away from doors and
- If a gunshot is heard, lay down on the shield under/behind furniture as much as possible.

Take care:

Don't try to be a hero in emergency situations; do not place your ownlife or health or that of others in danger

Be prepared for unexpected

6.7. Active Shooter/Hostage Situation

In case of shooter/hostage situation each personnel present within the premises must act as per but not limited to the following instructions:

- a... If it is safe to do so, exit the building; if not, lock or barricade ●lf inside a room.
- Turn off lights, cover and lock the windows, and lay on the floor.
- c. If the shooter(s) leave the area, go to a safer place, if possible. Have hands open and visible, and follow any instructions given by law enfor en cape route/plan in mind, keep your
- Call the Police/Rangers when it is safe to do so. Remain calm, use information as possible (your name and location, details about the shooter((- a pearance, weapons, etc.). If you can't speak, leave the line open so the responding authority can listen and to pinpoint the location.
- Cooperate and negotiate with the shooter, in order to buy as much time as pos reaches. until the rescue team

7. **EMERGENCY NUMBERS**

In consideration of the emergency numbers to be included in the emergency plan, the following should be taken Fire brigade/civil defense or equivalent.

- Police.
- Ambulance service.
- Hospitals/Clinics.
- Mutual aid agreements/neighbors.
- Environmental protection agencies.
- Key company personnel.

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8. EVACUATION

All Emergency evacuation routes/doors should be accessible at all times. No hindrances should be placed in the route. All employees should be familiarized with the evacuation routes of their premises.

All employees should immediately evacuate their premises and assemble at the assembly areas (identified by each section). During evacuation following instructions should be followed.

- Take only keys, wallets and essential belongings with you.
- b. Leave the building/premises immediately, do not try to investigate the source of the emergency.
- c. Walk, don't run, to the nearest exit.
- d. Use stairs, not elevators.
- e. Assist people with special needs.
- f. As you make your way out, encourage those you encounter to exit as well.

9. THINGS OF BE EVACUATED

In case of emerging, exacuation should be carried in the following order:

9.1. Personnel

Those personnel who do whave sound health such as patients of Heart, Asthma and physically/mentally disabled people are to be evaluated on priority basis.

9.2. Raw Material

Raw material which is explosive inflammable and poisonous must be removed. Similarly, important lightweight items that are easy to carry that also be removed.

9.3. Documents

important records and files must also be ranged

9.4. Equipment

Cash Lockers, Computer Sets, External Hard-caver Expensive Tools and Fixtures must also be removed.

10. TESTING AND EXERCISES

Testing and exercise of the emergency response plants out be conducted at each location of SSGC to evaluate the effectiveness of the preparedness plan. The bond and observations of the exercise should be recorded on Emergency Drill Form (SSGC-IMS/ERP-F-01).

Each section should nominate the person who is responsible to periodically conduct the exercise. The frequency and type of drill at each location should be as below:

F 42.238		•
Location	Type of Emergency Drill Co	Frequency
a. Head Officeb. Regional Officesc. Billing Officesd. P&C Officese. Store (all locations)	Evacuation and Mock Emergency Drill (all employees)	Six Monthly
f. KT (Transmission) g. Distribution (Zonal and Sub-zonal offices)	Fire Fighting Drill by Emergency Response Team	Six Monthly



	Evacuation and Emergency Mock Drill (all	+ + + + + + + + + + + + + + + + + + + +
Meter Manufacturing	employees)	Six Monthly
Plant	Fire Fighting Drill by Emergency Response Team	Quarterly
Headquarter Stations	Evacuation and Emergency Mock Drill (all employees)	Six Monthly
	Fire Fighting Drill by Emergency Response Team	Monthly

11. AVAILABILITY AND MAINTENANCE OF ER EQUIPMENT:

Zonal HSE to n leaders ensure that emergency detection and response equipment are identified, available and properly rentained in their respective zones. A joint inspection will be carried out periodically to verify the nent. The record shall be maintained on Inspection and Monitoring of ER Equipment Form (SSGC-IM 02). Each zonal HSE team leader shall maintain record of their respective zone and share with In-charged ISE&QA as and when required. The need for the emergency response equipment is determined by considering the hazards and associated risks with the particular location/operation/equipmen installation etc. The response equipment usually include but are not limited to:

- Fire hydrant/hose/bucket/
- Smoke/gas detectors.
- Communication equipment. (Me es, Alarm systems, walkie-talkie etc.)
- First aid box.
- ER vehicles/Ambulance. f.
- g. Breathing apparatus.
- Emergency lights.
- Hammer/Axe/shovel/ropes etc.

Frequency of inspection and monitoring of ER Equipment to be as per table given below. However, if situation warrants, this frequency can be changed on the instructions of large HSE&QA or Zonal HSE team leader.

Location	Frequency	:
a. Head Quarter Stations		<u>··</u>
b. Meter Manufacturing Plant	' /O_	
c. K.T (Transmission)	Monthly	
a. Head Office	V 0	
b. Regional Offices	5	
c. Billing Offices		
d. P&C Offices	Quarterly	•
e. Store (all locations)	additelly.	
f. Distribution (Zonal and Sub-zonal offices)	***	

12. DOCUMENTED INFORMATION:

Record No	Record Name	Maintained by	Retention
SSGC-IMS/ERP-F-01	Emergency Drill Form	HSE&QA Department	Period 3 Years
SSGC-IMS/ERP-F-02	Inspection and Monitoring of ER Equipment Form	HSE&QA Department	3 Years

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SSGC-IMS/ERP-F-01

Emergency Drill Form

Revision 01

Issue Date: Aug, 2021

Zone			• • • • • • • • • • • • • • • • • • • •				Civ. 1
	<u> </u>	Region		Location	· . ·	- Date	
Type	Of Emergency Drill		•		• .		· · · · · · · · · · · · · · · · · · ·
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□ Bon	mb Threat 2 Other:				inouty go	n icayañe.□ Es	iruiquake
			Observ	atione	· · · · · · · · · · · · · · · · · · ·		
S.No	Des	iption.	Time				<u> </u>
1	Emergency Siren ra		711176	- 	······································	Comments	
2	Evacuation started						
3	Last person reache point	d at lie a sembl	у			·	<u>. ·</u>
- 	Firefighting/Bomb d	isposal saudo	<u> </u>		· · · · · · · · · · · · · · · · · · ·		
4	interested party rea	ched at site				,	•
5	Emergency under c	ontrol at	Y /.			_ + _	
Total t	ime of Drill (minute	s):	7 /				
Additio	onal Observations	If any):					· · · · · · · · · · · · · · · · · · ·
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.No	- T		Assessm	ent'			3 7- 1 1
1	Emergency respond	ers were present			<u> </u>		Yes N
2	Employee were prop	erly instructed					
3	Behavior of employe	es was satisfacto	OF¥				- ` -
4	Evacuation route wa	s satisfactory .				· · · ·	
5	SSGC firefighters we	re well trained		•			
	Firefighting equipme		mark	· · · · · · · · · · · · · · · · · · ·			
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.No	Correcti	ve Actions/impr	rovements R	Required	F	Responsibility	Target Date
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	Security Services	s Representativ	e		HSE&OA	Representative	
	Name	Signatu	ire	Nam			
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SSGC-IMS/ERP-F-02

Inspection and Monitoring of ER Equipment Form

Revision 01

Issue Date: Aug, 2021

Zone					
Type Of Equipm	Region	Location	70 1	· ·	
☐ Fire Extinguish	ent	Localic	3n		Date
☐ Ambulance □	ent er □ Fire Hydrant/Water Pun First Aid Box □ Communicatio	np/Buckets/Hose of	S-set		
- Juliance () F	irst Aid Box ☐ Communication	on Equipment T. O.	omoke/	Gas Detec	tor Emergency light
S.No		CHECKLIST	ner:		
	What to check			T	
			Yes	No	Comments
expired.	hers are in operable condit	tion and not			
02 Pipe and vic	ozzle resot have cracks.		1 1		
03 Lever and le					
04 All extinguis	thorne i	ed.	1-1		
Fire Hydrant/Hose	hers an cler ly hisible and a	ccessible.	+		
01 No leakage	In fire hydrant s stem				
i i yurant valv	PC are promi		T		
03 Hose pipe is	es are properly lub ce ed no rolled and properly place.	d operational.	 		
attached at the	ne one	C Zies are	 -		
04 Fire buckets	are maintained and adequate			.	
irst Aid Box		liv file with			
01 All necessary					
box.	required medicines are available.	able in In	 -		
UZ Medicines are	DOT				
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01 Alarms and Sn	noke/gas detectors are prope any)		70		
ther Equipment (if a	any)	rly functioning.			
12					N. Comments
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No	Observations			1/C	
No	Observations			Recon	ner ations
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No itional Comments (If	any):			Recon	ner ations
itional Comments (If	any): ces Representative		HSE&O		3/1
itional Comments (If	any):	Name & De	HSE&QA	A Represe	ntative
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itional Comments (If	any): ces Representative	Name & De	HSE&QA	A Represe	ntative
itional Comments (If	any): ces Representative	Name & De	HSE&QA	A Represe	ntative

Integrated Management System







1. PURPOSE

The HSE&QA guidelines for suppliers and contractors are developed to assist suppliers/contractors to meet ssgc's hse&qa policies, procedures, commitment & requirements to ensure safety, integrity and quality of goods/services provided.

2. SCOPE

The procedure is applicable to all suppliers and contractors providing goods or services to SSGC whether on SSGC premises or outside SSGC premises.

3. DEFINITIONS

- a. Contractor: Is an independent employer/organization who will be responsible to execute jobs agreed with SSGC.
- b. Supplier: an independent employer/organization that is responsible to provide goods or services.
- c. Contract coordinator: Is an executive of SSGC procurement department, who has been delegated/given repronsibility and authority from the head of department to initiate and maintain the contract.
- d. NEQS: National Environmental Quality Standards.
- e. SEPA: Sindh Environmental rotection Agency.

4. RESPONSIBILITIES

4.1 Suppliers/Contractors and S. Sontractors

- a. The contractor must take all necessary afety precautions related to the performance of the contract in order to protect the work site in ding all personnel and property of the SSGC, the contractor, all third parties involved.
- b. Suppliers/Contractors are responsible for safet an well-being of their employees.
- c. The contractor will also be responsible to provide relevant safety equipment (PPE) to their workforce where required. Suppliers/Contractors via have their own HSE&QA management system, shall provide details of the same on request.
- d. The contractor shall ensure that all personnel are adequate and to perform the task assigned.
- e. Supplier/Contractor shall ensure compliance with SSGC policies, procedures and applicable legal and regulatory requirements.
- f. The contractor shall adhere to set standards and requirements for a virginity mental protection.

4.2 Contract Coordinator

The contract coordinator is responsible to arrange training sessions/meetings between contractors and HSE&QA department within 10 days of issuance of a letter to proceed.

4.3 HSE&QA Department

- a. In-charge HSE&QA and contract coordinator are responsible to evaluate the capability and competence of Supplier/Contractor regarding HSE&QA.
- b. In-charge HSE&QA is responsible for providing necessary information and training to Suppliers/contractors regarding applicable SSGC's HSE&QA policies and procedures.
- c. HSE&QA department will carry out inspections and audits to ensure safety and well-being of employees and adherence to set standards, technical specifications and guidelines.
- d. In-charge HSE&QA is responsible to highlight critical nonconformances related to HSE&QA. Strict decisions may be taken against any violation/breaches of SSGC's safety policies/procedures/contract terms during the execution of contract.





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5. PROCEDURE

- a. The contract coordinator should ensure that this procedure is part and parcel of every contract made
- b. The contract coordinator must notify in-charge HSE&QA to evaluate the capability & commitment of potential suppliers/contractors regarding HSE&QA during technical evaluation phase.
- c. The contract coordinator arranges a meeting between supplier/contractor and HSE&QA department after issuance of letter to proceed. HSE&QA awareness form (SSGC-IMS/GSC-F-01) will be communicated and duly signed by supplier/contractor as well as HSE&QA department.
- d. HSE&QA department will conduct periodic inspection/audit of worksite/supplier facility to identify
- e. The contractor/supplier shall educate and adequately train their employees in order to understand Supplier
- all adhere to technical specifications provided by SSGC to ensure quality of goods provided.
- g. The contract r shall perform hazard identification and risk assessment related to their activities for the proper implem ritation of possible controls/personal protective equipment (PPE) or otherwise consult SSGC's HSE&C department to seek guidance and awareness on risk/hazards related to activity and its possible
- h. The contract is liable to under tand and implement "permit to work (PTW), job safety analysis (JSA)" assessment and management procedure (SSGC-IMS/CRM-02).
- The contractors are responsible to aspose of any waste generated during their activities in an
- The contractors must ensure that only d individuals meeting necessary requirements/skills will carry out the required job.
- k. Any equipment used by contractor during the pr concerns, and should be in accordance with SSGU's said procedures and NEQS and SEPA set standards. ext must not pose any environmental and/or safety.
- I. Any identified hazards discovered by the contractor pat is beyond their ability and/or responsibility
- to fix must be immediately reported to the contract coordinator and HSE&QA department in writing. *
 The contractors must ensure that the workforce involved must be physically fit and should not carry m. The contractors must ensure that the workforce involve The contractors must ensure that the workforce involved must be physically fit and should not carry any contagious disease. SSGC reserves the right to ask as pedical examination/tests of any employee. Contractor will bear all expenses incurred during the redical examination/tests.

 n. For contracts related to providing food services/canteen services, in all al reports from ac
- labs must be submitted to head of administration services departing not be entire crew once the contract is awarded and annually for following diseases hepatitis B culosis, and chest
- o. In case of violations from SSGC safety standards/policies/procedures, actions penalize the contractor depending on the severity/recurrence of breaches, as per

S No	Violation	Action
1	Single Minor Non-Compliance	Verbal warning
2	Multiple Minor Non-Compliance	
3	Single Major Non-Compliance	Written warning / Stop the work on site
4	Multiple Major Non-Compliance	Written warning / Financial penalization, discontinuation of contract

Integrated Management System



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6. ACCESS

- a. Prior to comencement, the contractor will submit a list of their workforce personnel who will be on the site. This data will be updated each time the contractor changes site personnel.
- b. All contractor personnel should park vehicles in the designated parking area. Provisions should be made in advance by the contractor to allow for unloading of equipment and materials inside the facility property. No vehicles shall remain inside the building except for unloading tools or equipment and vehicles will be subject to search and inspection upon exit.
- c. A written pass by the SSGC representative is required in order to remove tools equipment or material from SSGC property. Toolboxes, lunch box bags, etc., are subject to inspection prior to removal. SSGC will prosecute any person, or persons caught removing SSGC property from the premises.
- d. All contractor personnel should enter and leave premises through the main gate, and will be required to sign in and out upon entering and exiting the property. Security will issue an ID badge to each person upon sign-in and at the beginning of each day all contractors must receive a new badge from
- Contractor ergologies must stay in their assigned area(s) at the job site and not visit other areas or make any adjustry rts to any piece of equipment or device unless authorized to do so by an authorized SSGC representative. Failure to abide by this work rule will result in immediate dismissal from the facility and including prosecution.
- Each zone maintains secure work areas with limited access at all times. No one is permitted to override any security device for onvenience. If access to a secured area is required contact the SSGC representative for authorization on time should contractor or subcontractor employees enter the area without prior authorization.
- g. Any work not performed during normal desiness hours must be approved in advance by the SSGC
- h. All contractor employees will go through on actor safety/induction training upon initial work at So. and annually thereafter. A copy of authorized (c) rent) personnel for contractors will be updated and kept at guard shack.

6.1 Tools and Property

- a. For any situation in which the Contractors activity may endang product quality such as: drilling, welding, removing ceiling tile or any other job which creates metal fragments are ings or dirt in exposed product of manufacturing equipment areas, approval must be made through the S approved by the ZTL or representative before work is to commence. The Contest abide by conditions established by the Zonal Team Leader or representative to protect the equipment
- b. Soliciting, selling of any merchandise, gambling or distribution of literature for an
- c. Use of company telephones is restricted, unless prior approval is attained from the S Pay telephones are not available.
- d. Horseplay, throwing any object and scuffling are dangerous and forbidden.
- e. Cameras of any kind are not permitted in SSGC/ work site unless prior written approval is attained from
- Guns, knives or any other weapons are NOT allowed on company property in any case.
- g. SSGC expects all contractors and subcontractors to maintain a drug-free and alcohol-free workplace. Contractors shall maintain a substance abuse program that includes post-offer and for-cause testing. It will be the responsibility of the Contractor Management to inform their employees and subcontractors that the use of, or evidence of use of, intoxicating liquor or illegal drugs are prohibited at all times while on Zone property. Reporting for work under the influence of alcohol or drugs will not be tolerated. SSGC management reserves the right to remove any contractor or subcontractor employee from Zone property who is believed to be under the influence of alcohol or drugs. It will be the contractor's responsibility to enforce these rules.



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- Contractor activities are prohibited in overhead areas of the Zone during the times of production or otherwise that may pose a hazard to personnel or product/material. Deviation from this section will be permitted only with the prior consent of the SSGC representative and affected area is isolated and marked off.
- Contractor material will not be shipped directly to the Zone without approval of the SSGC representative.

6.2 Quality Assurance and Personal Hygiene

While working on SSGC premises or at any worksite;

- All persons shall maintain a high degree of personal cleanliness, conforming to the same SSGC standard as
- b. Pens, pencils, tools and supplies must be carried in a secure manner to eliminate the possibility of product contamination or adulteration, (i.e., nothing is to be carried in shirt pockets, lapel, and etc.):
- c. Appropriate PPEs must be worn by all personnel, including dress as appropriate. Contractor is responsible to
- provide PPF of their workforce.

 Proper clothing plass be worn at all times. No tank tops, cutoff shirts, or short pants will be allowed. Jewelry and rings are salety indicontamination hazards and are not to be worn in working areas.

 Persons with suspected communicable diseases, respiratory infections, infected open cuts, sores or skin and the parallel of the provided by the provided parallel of the provided parallel abrasions will not be permitted to work in any area that could result in contamination of SSGC personnel.

- f. The use of tobacco in any for all prohibited at all times except in the designated Smoking areas.

 g. Chewing gum, candy, storing brokes, eating or drinking beverages are not permitted in or adjacent to the SSGC premises and storage areas. There will be a designated area for contractors to eat. (Cafeteria)

 h. In the event that there are open tanks an exposed product/materials, containers or storage, the contractor must erect temporary partitions to eliminate the possibility of any foreign material. (This shall include: grinding, containers of the possibility of any foreign material. (This shall include: grinding, containers of the possibility of any foreign material.) cutting; core drilling, masonry work, jack ham he ing, chipping, metal drilling, pipe threading, wiring, welding and other hot work, etc., where any dust, mist, hip or other debris may be generated.) and other hot work, etc., where any dust, mist, the other debris may be generated.)

 The use of containers, boxes, cans, jugs etc. or holding or storing parts, lubricants, solvents or
- construction material is strictly prohibited.
- The contractor is responsible to notify the SSGC representative immediately if foreign material used or generated by the contractor's activity, was accidentally spill it to the zone area/ SSGC premises.
- Contractor will follow 'Spill Response Procedure' of SSGC in Sase of by spill occurred.

7. CONTRACTOR SAFETY REQUIREMENTS

7.1 General Safety Rules

- All applicable Occupational Safety and Environmental regulations must be followed a.
- Contractors shall supply to their personnel and to the SSGC representative: mer ency contact SSGC, phone numbers, and pager numbers as well as emergency procedures appropriate to
- c. Contractors shall provide the SSGC representative with a current copy of their Safety Confined Space Entry, Lockout/Tagout, and Hazard Communication procedures (Capplicable) and
- The Contractor shall supply all required first aid supplies and safety equipment to support his/her personnel.
- Contractors are responsible for providing all required Personnel Protective Equipment (PPE). Contractor employees and subcontractors are required to adhere to all established and/or posted PPE requirements while on SSGC property. Industrial grade safety shoes and safety glasses with side shields are required to be worn at all times. Hearing protection in designated areas.
- Only SSGC personnel may operate any valve, electrical switch or other equipment connected to operating sections of the Zone unless prior authorization has been obtained from the SSGC representative. Lockout/Tagout is the standard for energy isolation and MUST be adhered to at ALL times with no exceptions. Contractors are responsible for using their own locks and tags for completing their lockouts. In addition, SSGC personnel may initiate we/they lockout system to ensure compliance.



Integrated Management Syste

- g. Contractor, contractor employees or subcontractors are NOT authorized to dismantle, shut down, or otherwise make ineffective any fire protection device or system. This requires a special permit obtained by the
- h. Materials, tools, equipment and supplies will be stored neatly and safely so as not to obstruct roadways, walkways, stairways, emergency doors etc., or allow any condition which may be a potential safety or fire hazard. No tools or materials should be left on steps, walkways, platforms elevated equipment, pipes or overhead areas.
- Materials are not to be thrown or dropped from scaffolds or other overhead areas.
- Fire lanes and aisles to firefighting equipment are to be left unobstructed at all times. Contractors are to provide fire extinguishers for each welding and burning operation and complete HOT WORK PERMITS.
- Material should not have been kept in such a way to block access to fire extinguishers, fire doors, hydrants or
- All electrical equipment must be properly grounded.
- m. Any lights carried into and used in a hazardous location must be explosion-proof type and suitable for use in the hazardous area involved.
- n. Use of explosive actuated fastening tools should be used according to the manufacturer's safety guidelines.
- o. All compassed gas cylinders must be supported and secured standing upright according to Pakistan Men hoses and valves are removed from cylinders, a protective cap is to be installed on all tanks whether empty of full. Acetylene cylinders, when in use must have a wrench in place.
- vertical hazards, excavations or other unsafe conditions exist must be properly blocked off with appropriate varning signs. In the case of an excavation, barricades must be provided. In reference to night excavation projects, hight lights shall be provided by the contractor.
- In the event an oil, gas, paper or other harmful volatile release is caused or discovered, the contractor and/or his employees shall repolition to the nearest SSGC office and request for further actions immediately. his employees shall repolation se to the nearest SSGC office and request for further actions immediately. Vehicles in Zone are required to adhere to the declared speed limit.
- s. Any contractor contractor employe or subcontractor violating Zone area safety or security rules shall be subject to immediate dismissal.

7.2 Accident Reporting

- a. Accidents occurring in Zone jurisdiction must orted immediately to the SSGC representative.
- b. In the event of a fire, medical or other emergence contractors are required to notify zone security or the SSGC representative immediately. When providing to fination give all pertinent information, including your SSGC, location, and emergency situation involved.
- c. All contractor injuries requiring medical assistance beyond basis first aid must be reported in writing with a full investigation within 24 hours of the occurrence (Contractor Acade at Investigation Form). This report must be submitted to the SSGC representative for forwarding to the HSE (Q Department.
- d. All contractors and subcontractors must maintain their own OH&S it d document/record:

7.3 Confined Space Entry

- a. The SSGC representative will notify the Contractor prior to being hired, confined spaces. The form included in documents will be used to make this notific mark will involve entry into
- b. All Contractors who conduct confined space entries must adhere to the requirements.
- c. At no time shall a contractor, contractor employees or subcontractors enter a confined space in Zone. without specific authorization from the SSGC representative. Failure to adhere to this policy will result in immediate dismissal.
- d. All contractors are required to keep and maintain their own equipment for confined space entry.
- e. In the event of a confined space entry by contractors, their employees or subcontractor, a standby rescue team must be assembled in Zone assembly area. This rescue team may be SSGC personnel or contractor personnel, however, all arrangements must be made and documented prior to entry.
- All contractors and subcontractors who enter a confined space, serve as entry supervisors or rescue team members must have the appropriate training and certification according to the Zone requirements. Copies of all training certification documents must be provided to the SSGC representative & HSE&QA

Integrated Management System -



7.4 Cranes and Overhead Work

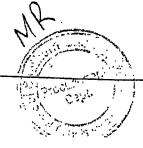
- All Contractors who conduct work at height, e.g., all work occurring at an elevation above 72 inches without a standard railing must adhere to the SSGC Work at Height Requirements.
- All work at height requires the use of a safety harness. All safety harnesses, lanyards and related fall protection equipment must comply with applicable local and ANSI requirements.
- All contractor employees working in forklift baskets, scissors or man lifts are required to wear a safety harness.
- d. Working with cranes and denicks require compliance with the SSGC Lifting Equipment requirements and the equipment manufacture's recommendation. Zones and generally accepted practices for safely operating and rigging procedures and methods must be used.
- e. All cranes used on company property must be inspected once per shift and any problems identified must be corrected prior to crane usage. Copies of all inspection records must be provided to the SSGC representative
- f. In the event that overhead work must occur in locations within the Zone where high voltage, overhead power ated, all cranes and overhead lifting devices must maintain a 10-foot dearance. In the event proper clea cannot be maintained, the power lines are to be de-energized and locked out prior to the event the lines must be de-energized, prior approval must be given by the SSGC performing wirk. representative.

7.5 Hazardous Energy el (Lockout) Procedures

- a. All contractors, contractor es and subcontractors must comply with the SSGC Energy Control Requirements.
- b. In the event that a contractor, contractor employee or subcontractor servicing or entering a piece of from unexpected energizing of the equipment or unexpected release of stored energy, the contractor or contract employee must disconnect the source of energy and lock/tag out this equipment before beginning we
- 1n the event that SSGC employees or other ank lown persons have locked/tagged out equipment, the uipment. Likewise, the contractors are not to LO/TO any machinery without approval of SSGC representation or remove LO/TO without communicating to all affected associates.
- Contractors are required to supply their own lockout locks, and hasps.
- e. In the event that a contractor or subcontractor has de-energize and locked out a piece of equipment, the equipment specific lockout procedure must be adhered 6. contractor, contractor employee subcontractor can acquire the specific equipment lockout procedure from the SSGC representative.
- The lockout tag used by the contractor must have the contractor's phone n<u>b</u>er and a person name, SSGC to be contacted concerning the lockout.

7.6 Zone Equipment and Tools

- Contractors will provide their own equipment to their employees.
- The use of SSGC vehicles and equipment is prohibited for contractors. Contractors can only acquire this authorization from the Zonal Team Leader. Authorization, when provided, will be documented by use of the Equipment Loan and Indemnification Agreement. Use of all shop equipment is prohibited.
- c. Misuse of SSGC material, equipment or products is prohibited.
- d. The use of SSGC powered industrial vehicles (i.e. forklifts) is strictly prohibited. In the event that SSGC forklifts are required, they can only be operated by certified SSGC employees. There will be no exceptions to this policy. Any contractor, contractor employee or subcontractor who operates an SSGC forklift will be requested to leave the property immediately.
- All contractors, contractor employees or subcontractors who operate a powered industrial vehicle in Zone Area must possess a current operator certification.



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7.7 Hazard Communication

- Contractors, contractor employees or subcontractors who bring hazardous chemicals on-site, must prior to bringing them on-site:
- Provide the SSGC representative with a listing of all hazardous chemicals.
- Properly label all containers, adhering to SSGC labeling requirements.
- Provide the SSGC representative with copies of all SDSs (Safety Data Sheet) for the hazardous chemicals.
- The SSGC representative will provide all contractors with a list of hazardous chemicals that the contractor, b. contractor employees, or subcontractors will come in contact with during the work on Zone property.
- At no time should hazardous materials or fuels be left unattended in open containers or unsecured areas C. overnight, during weekends, or during holiday periods. Temporary storage of such material must be reviewed with the Company representative.
- When the use or storage of explosives or other hazardous materials or equipment is necessary for the d. of the work, the Contractor shall exercise the utmost care and shall carry on such activities under the roperly qualified personnel and in conformance with all applicable Zone Requirements and local environmental and safety regulations.
- The contractor solar be responsible for all necessary Personal Protective Equipment (PPE), training, and informing their employees of all hazardous substances in use at the job site and of the appropriate safety procedures and policie

Emergency Procedur

- In the event of a fire, medical or of the emergency, Contractors are required to notify zone security or the SSGC representative immediately. Telephologopal security personnel the location of the fire and any other pertinent information. In the event that Zonese diny or SSGC representative cannot be reached, evacuate the area and call area/city emergency department as been as possible.

 All contractors, contractor employees and sub-optractors are required to follow the predetermined exit routes
- and emergency evacuation procedures poster at the facility.

 All contractors, contractor employees and subcorts closs are required to exit the work area/building in the event of emergency alarm activation or if instructed to by an SSGC representative. In the event of an evacuation, contractors are required to go directly to the employee staging area located at guard shack.

7.9 Gasoline and Propane Powered Equipment

- Contractors are required to inform the SSGC representative of any ane or gasoline powered equipment that is to be used indoors.
- SSGC Management discourages the use of internal combustion engines in i, and will only permit it when no reasonable atternative means are available to complete the job.

7.10 Temporary Electrical Connections

- a. All wiring & electrical installations are expected to follow National Electric Code practices.
- All temporary electrical hook-ups for equipment must be approved by the SSGC representative, prior to installation. All temporary installations must be removed as soon as the task requiring them is complete.
- Electrical outlets for portable power tools not a part of permanent wining of the building should have C, ground-fault circuit interrupters (GFCI).

integrated Management System

7.11 Cutting, Welding and Other Hot Work

- All Contractor and subcontractor employees must comply with the SSGC Cutting, Welding and Other Hot a. b.
- The SSGC representative will issue the Cutting-Welding-Hot Work Permit after confirming that the necessary precautions have been taken. C.
- The permit is valid for ONE SHIFT ONLY. When the work overlaps with the next shift, the SSGC representative will issue a new permit. d.
- The contractor employee designated as the "fire watch" shall sign the permit after the final check has been made and return the signed permit to the SSGC representative.

7.12 Ladder and Scaffolding

- a. All ladden on ing to the contractor must be labeled with the contractor's SSGC and possess safety feet and meet S3 G0 M rk at Height Requirements.

 All ladders used of Zone property must be properly secured. b.
- C. d.
- e.
- All scaffolding must be conjugated with railings and toe boards.

 All "swinging" type scaffolds must be inspected by the contractor and repaired if necessary before use.

 All overhead work from a forbil must be conducted from a secured safety cage. Standing on forks or pal it must be conducted from a secured safety cage. Standing on forks or pallets is not permitted.

8. CONTRACTOR ENVIRONMENT AL RULES

SSGC requires that contractors comply with a pr cable environmental rules & regulations.

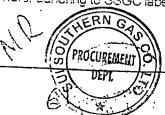
Non-Hazardous Waste

- Construction refuse and debris will not be allowed to a comulate and will be removed daily by the contractor at its expense, unless otherwise negotiated in the cortain document.

 Contractors shall take ownership of all waste and debris otherwise from materials they brought to the job
- site or from demolition activities, and shall dispose of such wast and debris in accordance with all applicable
- Reference to SSGC. The SSGC Company or any of its trademark C. ot be used in any documentation associated with the disposal of such waste and debris. d.
- Contractors shall coordinate with the Zone, whenever practical, to segregate recycled or re-used in a safe and environmentally responsible manner. bris or waste which may be e.
- Worksites may be periodically inspected by the SSGC representative to ensure its obligations under its contract. Final payment will be withheld until such time as tie contractor is fulfilling have had a final inspection and removal of all containers, debns, wastes and materials has been confirmed. by the SSGC representative and documentation has been printed that all hazardous wastes have been properly disposed.
- For those contractors working outside, it is illegal to dispose of any liquid, including water, onto the ground/outside drain for any reason. All water, provided it was not contaminated, shall be disposed of at a drain inside of the facility.

8.2 Hazardous Materials

- Contractors, contractor employees or subcontractors who bring hazardous chemicals on-site, must prior to bringing them on-site:
 - i. Provide the SSGC representative with a listing of all hazardous chemicals.
 - ii. Provide the SSGC representative with copies of all MSDSs for the hazarcous chemicals.
 - iii. Properly label all containers, adhering to SSGC labeling requirements.





- b. No hazardous wastes will be placed or discarded into any drain or sewer on SSGC property. Sewers include: process sewers, sanitary sewers and stormwater sewers. Contractors shall use drain covers, dikes or other appropriate means to prevent a potential release into a drain. In the event that material enters an SSGC sewer, the contractor shall notify the SSGC representative immediately.
- c. Contractor is solely responsible for any and all hazardous wastes generated by contractor's activities on the property. All hazardous material/waste generated by contractors must be disposed of in an approved container and properly labeled. It is the contractor's responsibility to properly dispose of all waste and hazardous materials, and remove containers that store or contain any waste or hazardous materials. Such contractor/supplier in accordance with all applicable Federal, State and Local laws, rules and regulations. No waste, containers, debris, etc., are to be disposed of in SSGC dumpsters by Contractor, without approval from the SSGC representative. At no time should hazardous waste be manifested or labeled with reference representative or Zone HSE Manager.
- d. The contracto shall assure that all employees dealing with hazardous materials and hazardous wastes have had all legally received training and are familiar with the hazards presented by such wastes or materials.

8.3 Spill Response Procedures

- Each contractor is required to have a written emergency response plan to handle spills and releases which may occur during transport to very, or use of hazardous materials at the SSGC work site. The contractor must provide a copy of its emergency response plan to the SSGC representative prior to beginning work.
 Each contractor must provide and pre-equipped with appropriate spill response equipment. All contractors
- b. Each contractor must provide a dipe equipped with appropriate spill response equipment. All contractors, contractor employees or subcontractor who engage in the emergency response of a hazardous material requirements.
- c. Contractor must provide documentation to very part it has contracted with at least one reputable outside spill response contractor, that is reasonably agreeable to SSGC, to respond to larger spills or releases which may occur during transport, delivery or use of hazard us materials.
- d. The contractor shall be responsible for appropriate clear-up of spills caused by their activities. Such clear-up will include removal or remediation of any materials impacts of such spill, such as: building materials, soil, groundwater or surface waters, etc.
- e. In the event that a spill or release of contractor's material occurs or 3 GC's property and the contractor does not respond to the release to the satisfaction of SSGC, SSGC shill to the right to take any reasonably all costs incurred by SSGC to respond to such spill or release. The Contractor shall reimburse SSGC for Spills and releases of hazardays materials.
- f. Spills and releases of hazardous materials must be reported immediately by the contractor to the SSGC representative.
- g. Any spill or release that exceeds an applicable reportable quantity must be reported by the contractor to the appropriate governmental agencies according to applicable laws and regulations. Prior to notifying the responsible outside parties (i.e., governmental agencies), contractor shall first inform SSGC of its intent to report such spill or release.
- h. Contractor is also bound to follow SSGC's 'Spill Response Procedure'.

8.4 Special Circumstances

SSGC acknowledges that, from time to time, specific work regarding hazardous materials investigation or response may occur. Under such circumstances, the contractor shall supply a copy of the Work Plan (WP) and Health and Safety Plan (HASP) to SSGC for review and approval prior to commencing work.

Integrated Management System



9. CONTRACTOR ACCEPTANCE OF WORK RULES AND REQUIREMENTS

All contractors are required to sign a statement that they have received a copy of this program and have read and understand the program. Each contractor shall sign the following Contractor Acceptance of Work Rules and Requirements form and return it to the SSGC representative. A copy will be kept in the project management file and the Zone's HSE Manager's files.

In consideration of admission to the premises of SSGC, we agree to hold in strict confidence and not to divulge to any other person or entity all proprietary information observed or disclosed by SSGC personnel. This includes information that relates to SSGC's past, present, or future research, development and business activities or any client or customer to whom SSGC provides services and/or materials. We will not remove any document, material, or equipment, nor photograph or record any data without specific written permission from a duly authorized representative of SSGC.

This agreement confidentiality will terminate only when and as SSGC proprietary information becomes public knowledge.

We have read and understood the visitor agreement and will abide by the document while visiting the SSGC facility as required.

10. CONTRACTOR ACCEPTANCE OF WORK RULES AND REQUIREMENTS

The undersigned hereby acknowledges of twe have received a copy of the SSGC Contractor Work Rules. We have read and will be able to abide by the listed in the SSGC Contractor Work Rules. We understand and agree that any persons and/or contractors who will late these rules will not be permitted to work for SSGC. We also understand that we are responsible for ensure that all employees working directly for us, as well as any contractor and/or subcontractors that we hire, complewith these rules.

Compliance with the SSGC Contractor Work Rules coefficient in any way relieve any contractor or person from complying with any applicable Federal. Provincial or local screen, environmental and other regulations which may apply. The work rules are only a compendium of certain legal requirements and Zone policies. They are not an exclusive discussion of any and all legal requirements applicable as applicable as applicable.

N





Company	
Date	
SSGC (Print)	
Signature	
Title	
SSGC Representative	
cc: Project Manager File Zone HSE Manager Contracto	

11. DOCUMENTED FORMATION

Record No.	Record SSGC	Maintained by	Retention Period
SSGC-IMS/GSC-F-01	HSESO Awareness Form	HSE&QA Department	3 Years

NR

areness r.



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IMS Form

SSGC-IMS/GSC-F-01

HSE&QA Awareness Form (Guidelines for Suppliers and Contractors)

Revision 01

Issue Date: Aug, 2021

•					
Organization			Contact name		
Name			Contact number		
Type of Con / dig Mechanicar V of Contractor Piper			aste Disposal □ Ca on □ Goods Suppli		□ Manpower
Area of Working:					
Contract Coordin	ator:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
•	7	HSE&QA A	wareness		· vi
<i>y</i> = 1	Description	A.		Remarks	
SO & OHSAS Sta	ndards				
HSE&QA Policy					
PPE Policy					
Risk Assessment	and Management P	rocedure	1/_	,	y 91
Incident and Accid	ent Management P	rocedure	G		
Emergency Respo	nse Procedure				
Technical Specific Criteria	ations/Performance	and Testing		'	
Remarks:			· · · · · · · · · · · · · · · · · · ·		
Supplier	/Contractor Repres	sentative	HSI	E&QA Repleeper	i ye
I have received and reviewed the SSGC's HSE&QA Requirements and understand that the requirements will be applicable while supplying goods, works or services within company premises or outside company premises. I shall make sure all employees of our company and Sub-Contractor companies understand and agree to the requirements applicable to the activities our company will be performing.			provided basic in Integrated Manag shown its commi HSE&QA Policies /and related requi	oplier's/contractor's formation of HSE ement System. The itment in adherent syrocedures/technicements to ensure ods/services provided	RQA Policies and ne Contractor has ce to Company's ical specifications quality, safety and
Name	Signature	Date	Name	Signature	Date
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 $\dot{\gamma}_i$ Integrated Management System :



HSE&QA Department

PENALIZATION MECHANISM

for Service Contacts Only

SSGC-HSEQP-F-10

Revision 01

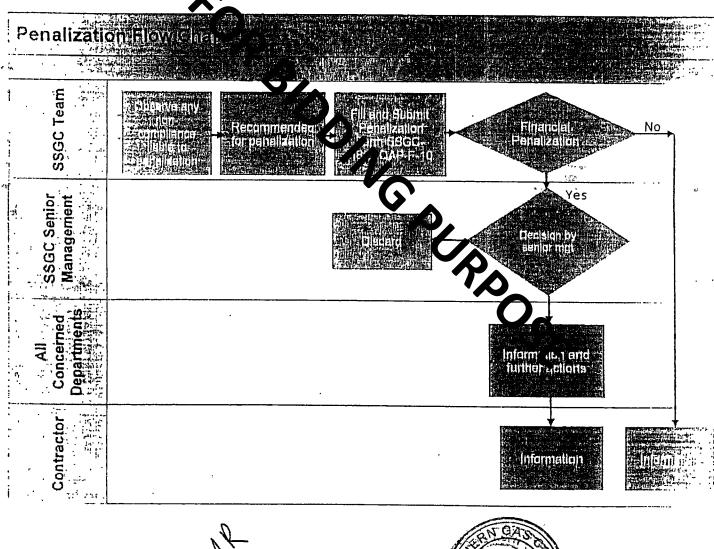
Issue Date: Sep. 2000

1. Penalization

SSGC management reserves the right to penalize the service contractors in case of any nonconformance during course of the project (addressed in respective ToR / Tender Documents in detail). Penalization will vary according to severity of nonconformance and mode of penalization is provided in respective Terms of References. SSGC management decides the mode and degree of penalization.

1.1 Pera zation mechanism

Following flow thart depicts the mechanism/ hierarchy, which will be followed for the penalization of the contractor. Penalization Form and *Annexure-J-1* can be found below.







(A)			SSGC-HSEQP-F-10
USE&QA	PENALIZATIO		Revision 01
Department	for Service Contro	icts Only.	Issue Date: Sep. 200
MP Project		Date	
Section		Contractor	-
User Dept.		Focal Person	
Nature of N	lon-Compliance (As per Ani	nexure J-1)	
Mode of Per	nalization		
	Initi Name		ignotus
		76.	ignature
	Recommende Name Recommended by User De	S	ignature onal Head
Following Sect	tion is applicable ONLY in c	ase of Financial I	Penalization
	DMD (Ops)	DMD (I	Finance)
Copy to: Procure Note: Adequate e	ment/Finance/P&D Department. Co vidences MUST be furnished along	entractor with form by initiator	

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HSE&QA Department

PENALIZATION MECHANISM JOY SEXVICE CONTROCTS ONLY ANNEXURE J-1

SSGC-HSEQP-I

Revision () (

Issue Date: Sep. ,'n

S. No. Nature of Non- Compliance Mode of Penalization HSE 1st Time ----- Verbal Warning from site in charge I PPE related 2nd Time ----- Written warning: **Explanation Letter** 3rd Time ----- Removal of worker from duties 1st Time ----- Stop work 2 ct / Unsafe Condition 2nd Time ----- Stop work along with written warning letter 3rd Time ----- Removal from duties Not reporting in major incidents within the 3 time frame specified in Tender documents / Financial Penalization up to Rs. 200,000 HSE&QA Plan for each accident No proper tag out/ loc cout/ parrication / signage boards and syste as 1st time ----- Warning Letter compliance as advised by S 4 2nd time ----- Stoppage of Work representative(s) at Site or meating 3rd Time ---- Financial Penalization up to in SSGC SOPs, work instructions or ToRs. 3% (Max.Rs. 200,000 can be penalized. Quality Deviation in actual manpower provided vs th manpower (Organogram) submitted in tender 5 documents unavailable staff, as listed in Hour enated documents Non-Compliance related to Quality Parameters outlined in ToR, BOQ, applicable international Up to 2% or pvoice amount of the Standards & Codes and SSGC's SOPs. billing period Reporting Non Submission of time bound reports (as 7 mentioned in Tender documents / Construction Financial penalization up to 2% of the invoice amount of the billing period Unavailability of documents such as drawings, 8 SOP manuals, inspection reports and other Technical data at site office. Explanation letter Providing wrong / insufficient information in Financial penalization 9 invoicing pertaining to equipment and Up to 2% of the invoice amount of the manpower. billing period 10 False reporting, misleading information Financial Penalization up to 3" a of income. amount of the toffing per

- PM. Hemot West

6 8 Stroomstant

5.5616 HSE&QA Department

PENALIZATION MECHANISM or Service Contracts Only

ANNEXURE J-1

SSGC-HSEQP-F-10

Revision 01

Issue Date: Sep. 2000

Ethics & Conduct

11	Non-cooperation with SSGC team by any staff of Contractor. Non-cooperation includes non-sharing of construction site data, supporting documents, future work execution strategies etc. compliance of Company protocols or instructions related to works given by SSGC's representative(s).
1	D. Chatalle (02) 1

Removal from duties in case the request in made against this non-Compliance

edly (03) absence/Unavailability of site rs staff during surprise visits of

Note: Approval will be taken from contine t owner i.e. User Departmental Head.

Financial penalization (One day salary deduction of entire site staff of audited site)

Note:

12

1.

Penalization of cent will not exceed the 5% of the total contract value.

If Three (03) not recompliance (on any one issue or combination of issues) are issued to any contractor, Map to nent will decide to impose additional penalization (e.g. forfeiting 2. of Performance Bandly angles / retention money), termination of contract or temporary 3.

nts and penalization are outlined in render documents/

Three (03) no.

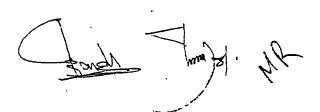
ny contractor, Mappe.

n' Performance Bank Burga.

blacklist (Blacklisting will be up to

Tender/ Project specific requirement section.

ToR under special requirement section.





Ref No		Dated
M/s		•
SNTN		
Address		
	•	
NOTICE UNDER RULE PROCEDURE (WITHH	3(1) OF TI OLDING)	HE SINDH SALES TAX SPECIAL RULES, 2011.
Dear Sir, Kindly note hat Tax Special Procedure (With	we are a wi	thholding agent under the Sindh Sales es, 2011, and that we shall withhold and
relation to the services prov We undertake to	ints of Sindh ided of end o deposit the	sales tax against your tax invoices in ered by you to us. We hold NTN/FTN
prescribed PSID/Challan (SS the aforesaid Sindh Sales Ta:	nment's head T-04 or SST x Special Pro	d of account 'B-02384" against a SRB-W-04 the manner prescribed under ocedure (W. Pholding) Rules, 2011, and ction-cum-d posit in terms of rule 3(9)
		Signature
· ·		Name
		CNIC
· · · · · · · · · · · · · · · · · · ·	nern Gas	Designation
Procurement Dept Dept		Date
	Gulstane Id a	Official seal

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Procurement Department

Standard Advisory to all Bidders

SUB: Sindh Sales Tax Withholding On Services Payment

(Effective from 1 July 2024)

Dear Sir,

Background

Please beinformed that:

- 1. Uptil Feb dary 2024, SSGC deducted 20% of Sindh Sales Tax amount from Invoice value payable to a Vendor for services rendered in Sindh & deposit the same with Sindh Revenue, load, while remaining 80% is deposited by the Vendor themselves.
- 2. From March 2024 The 2024, SSGC deducted 80% of Sindh Sales Tax amount from Invoice value payable to a Vendor for services rendered in Sindh & deposit the same with Sindh Revenue Board, while remaining 20% is deposited by the Vendor themselves

Amendment in Law

Sindh Revenue Board (SRB) has amended Wit Volding Rules thereby requiring SSGC to deduct 20% of sales tax amount from Invoice Value.

Revised Procedure for Sindh Sales Tax Withholding

In order to ensure implementation of above amendment following process is being implemented 01. July 2024:

- 1) 80% Sales Tax to continue to be withheld on 'Past" Invoices only (vinere Vendor has already deposited 20% Sales Tax in Government treasury provides evider ce thereof).
- 2) 20% Sales Tax will be deducted on Current and future invoices (while 80% will be deposited by vendor directly with SRB)

It is needless to mention that only Sindh Withholding Rules have been amended white there is no change in other Rules (income tax withholding Balochistan Sales Tax withholding; etc.)





سوى سدرن گيس كمينى لمينة بروكيورمنث ثبيار ثمنت

تمام ٹھیکیداروں کے کئے معیاری ایڈوائزری

خدمات کی ادائیگی پر سنده سیلز ٹیکس (ا حولاني ٢٠٢٢ مسے نافذ العمل)

<u>یس مننظر</u>

مطلع كيا جائے كه:

مطلع کیا جائے کہ: 1. فروری 2024 تک، SSGC نے سندھ میں فراہم کی جانے والی خدمات کے لیے وینڈرز کی انوائس ویلیو سے سندھ سیلز ٹیکس کی رقم کا 20% کاٹ لیا ہے اور اسے سندھ ریونیو بورڈ کے سے جمع کرایا ہے، جبکہ وینڈرز بقیه 80% خود جمع کراتے ہیں۔

2. مارچ 2024 سے جون 2024 تک، SSGG نے سندر کی انوائس کی جانے والی خدمات کے لیے وینڈرز کی انوائس ویلیو سے سندھ سیلز ٹیکس کی رقم کا 80% کاٹر لا کی گرر اسے سندھ ریونیو بورڈ کے پاس جمع کرایا ہے، جبکہ بقیه 20% وینڈرز خود جمع کراتے ہیں۔

<u>قانون میں ترمیم</u>

سندھ ریونیو بورڈ (SRB) نے دروٹنٹ رولز میں ترمیم کی بے جس کے تحت SSGC کو انوائس ویلیو سے سیلز ٹیکس کی رقم کا 20% کٹون 🐧 نا ہوئی۔

وله یک کا نظرثانی شده طریقه کار

مندرجه بالا ترمیم کے نفاذ کو یقینی بنانے کے لیے، 01 جولائی 2024 سے درج ذیل عمل کو نافذ کیا جا رہا ہے:

1) 80% سیلز ٹیکس صرف 'ماضی' انوائسز پر کٹوتی جاری رہے گی (جہاں وینڈر نے پہلے ہی سرکاری خزانے میں 20% سیلز ٹیکس جمع کرایا ہے اس کا ثبوت فراہم کرتا ہے)۔

2) 20% سیلز ٹیکس موجودہ اور مستقبل کے انوائسز پر کاٹا جائے گا (جبکه 80% وینڈر براہ راست SRB کے ساتھ جمع کرائے گا)

یه واضح رہے که صرف سندھ ودہولڈنگ رولز وائٹ میں ترمیم کی گئی ہے دیگر رولز (انکم ٹیکس ود ہولڈنگ بلوچستان سیلز ٹیکس ود سولڈنگ وغیرہ) میں کوئی تبدیلی نہیں کی گئی ہے۔

