# **Checklist for Bidders**

| Time:            | Phone No: |
|------------------|-----------|
| Opening Date:    |           |
| Enquiry #: 13684 | M/s,      |

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

|      |   | 177   | \ Z |             |
|------|---|-------|-----|-------------|
| ON O | Details of required information / detunents   | res . | 22  |             |
|      |   |       |     |             |
| -i   | Fixed bid boild as specified in Lettuce Coccurrent  |       |     | ,           |
| 2.   | Original Technical literature is enclosed, if any   |       |     | ·           |
| 2    | Any change in your current address, Phone (a) (b) & Email etc intimated   |       |     |             |
| ; <  | Bid Walidity as specified is mentioned  |       |     |             |
| ţ    | Did Validity as specific as a second of the |       |     |             |
| Ŋ.   | Delivery / Completion period has been vecified.   |       |     |             |
| u    | All corrections/cutting/overwriting re-singed & stamped   |       |     |             |
| ċ    | All collections carried and are   |       |     |             |
| 7    | Sample (if necessary) is enclosed   |       |     | <del></del> |
| a    | Form. X Duly Signed & Stan 280  |       |     | <del></del> |
| o.   |   |       | •   |             |
| 9.   | Each & Every Page of the Jidding documents shall be signed and stamped by   |       |     |             |
|      | the bidder,   |       |     |             |
| 10   | Original Rid + One folk is Submitted  |       |     |             |
| •    |   |       |     |             |

# Note:

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

As per SRO296(I)/2023 dated 08th March 2023 "Expak Procurement Regulations, 2023" all bidders are advised to register in e-Pak Acquisition and Disposal System (EPADS).



Ref. No. SSGC / SC /PT/ 13684 Date: February - 21, 2025

| M/s. |  |
|------|--|
|      |  |

## **DMS Software Support & Maintenance Contract**

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

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

Tender Enquiry No. SSGC/SC/PT/ 13684 Invitation to Bid

**SECTION - I** 

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

Sui Southern Gas Company Limited (SCCL) intent to carry out the work related to <u>DMS Software</u> Support & Maintenance Contract (Easy Dorument 5 Software, Easy Archive 7 Software, Easy Capture Plus Software, Resident Engineer & Scanning Resource) (As Per TOR/BOQ) (Under Single Stage One Envelope Bidding Procedure) On Complete Package Basis).

The priced bids shall be submitted along with FXED Rid Bond amounting Rs 120,000 (One Hundred Twenty Thousand Rupees) in the form of PAD refer / Demand Draft in favor of Sui Southern Gas Company Limited. No bid shall be entertaited without bid bond / earnest money.

The tender documents comprise the following:

| Section - I   | Invitation to bid.                                    |
|---------------|---|
| Section - II  | Instructions to bidders                               |
| Section - III | Special Terms & Conditions                            |
| Section - IV  | Special Condition of Tender Document                  |
| Section - V   | General Terms & Conditions                            |
| Section - VI  | Bid Bond Format /Performance Bond Format/ Declaration |
|               | Form / Contract Form/ Form X/Annexure I               |
| Section - VII | Bill of Quantities (BOQs)/ Bid Form                   |
|               |   |

Section - VIII Blacklisting Mechanism/HSE Manual/SSTW-05



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 <u>05-03-2025</u> at <u>1000</u> hours. The bids will be publicly opened at <u>1030</u> hours on same day at the above address, in the presence of bidders and / or their authorized agents who may wish to attend of a submitted after deadline of bid submission will not be entertained. Bids must be submitted accepted envelopes provided with the tender documents, indicating Tender Enquiry number, due that & time on the face of the envelope, in addition to the required details of name, address & contact actails of the quoting company.

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

The Company reserves the 15 in to add, delete or amend any part of the tender documents during the bidding period and bidders shall be informed of the same.

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

The Company will appreciate confirmation owner, addressed to General Manager (Procurement), Fax No. 99231583 of your intention to submit at bid.

The advertisement is also published in PPRA ( www.ppra.org.net ) & 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**

NOTROP BIDDING PLANSOSK



#### SECTION - II

## Instructions to Bidders

- 1. 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.
- 2. Sealed Bids shall be received at Company's Head Office, ST-4/B. Block 14, Sir Shah Suleman Road, Gulshan-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 in any way for late receipt of Bids or their confidentiality. Bids received after the Bid closing time shall not be returned to the Bidder unopened.
- 4. In Case of shell stree two envelop bidding system (if mentioned in press advertisement & Tender document), sealed technical order & 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 the evelop. Technical offers will be opened and evaluated first. Financial offer of only technically complaint bidders will be opened at a later intimated date in presence of bidder's representative. Financial offers of technically on complaint 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 be at less and be duly signed by its secretary.
- 6. Bids shall be submitted strictly in accordance with the requirements of the Tender Documents and as per specifications.
- 7. Bid shall remain valid for acceptance for a period o (120) days from the date of public opening of the bids.
- 8. The Company shall not reimburse any expenses me red in preparation of Bids.
- 9. The Bid and all subsequent correspondence shall be in the anguage:
- 10. Payment for the Contracted Work / Services will be was an 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 (1) same may be forwarded to Procurement Department up to 5 days before the bid opening date, thereafter the request will not be considered.
- 12. The Company reserves the right to reject any or all Bids without as any reason and cancel the bidding process. Company also reserves the right to accept the whole or a part of and 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 the 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 since, 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. mnte@ssgc.com.pk.
- 17. Conditional Bid will not be accepted and liable to be rejected:
- 18. The quoted unit price and corresponding total 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 the error of the course of the course

count, if rocureme.

- 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.



#### **General Terms & Conditions**

# 1. <u>Definitions and Interpretation:</u> 1.1 In these tender document

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 assigned (Prior to the execution of the Contract the word "Contractor" also means a Tenderer or Bidder sub-pit agreements proposal in accordance with the Tender Documents).
- f) Agent of Representative means person(s) appointed by the Contractor to perform duties as set forth in the Contract.
- g) Laborers/Work ten heans such laborers/workmen and staff as may be employed by the Contractor for purpose of carrying at the Work.
- h) Sub Contractor means any firm or person having a direct Contract with the Contractor. Nothing contained herein however, shall be deed and 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 dery tes or part thereof to be executed in accordance with Tender / Contract documents, whether temporary or permanent and whether original, altered substituted or additional.
- j) Contract Documents shall consist of differential executed Articles of Agreement, the Tender Documents and the Tender submitted by the successful Bidde in the documents before and after the execution of the Contract.
- k) Contract Price/Value means the sum named in Schedule of (SOR) / BOQ subject to additions thereto or deductions there from as may be made under the provisions havinafter 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, let do s 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 look lection of such drawings.
- o) Location means the land and other places on, under in or through which the Work is to executed or carried out and other lands or places provided by the Company for the purpose of the Contract
- 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.



- Specification(s) means the standard codes of practice and other specifications issued with the Tender and any u) 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.
- Completion Period means the time allowed for the execution of the Work. 22)
- 1.2 Words importing the singular only also include the plural and vice-versa where the Contract so requires.
- 1.3 ginal headings or notes in these Conditions of Contract shall not be deemed to be part thereof or be taken deration in the interpretation or construction thereof or of the Contract.
- any conflict between the Special Conditions and the General Conditions, the Special Conditions shall If there 1.4 modify, suppler and supersede the General Conditions.

Examination: 2.

Bidders shall visit/inspec examine the Work & Location and shall fully acquaint themselves with the nature and requirements of Work/Services, ccess 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 be inding upon him.

3.

Conflict between Drawings/Specifications/SOR:
In case of any conflict between drawing strictions, SOW/TOR and SOR/BOQ, with regard to the quality of any In case of any conflict between drawing spicifications, SOW/TOR and SOR/BOQ, with regard to the quality of any item, the Contractor / Consultant shall be also quotation for the better quality. In case of any deficiency in the drawings/details, the Contractor / Consulta as an seek clarification from the Company. Submission of Bids/rates on the basis of incomplete drawings/details shall e C atractor / Consultant's sole responsibility.

Additions, Deletions:

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

Schedule of Requirement:

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

6.

The Bidder shall quote all item rates and lump sum prices as shown in the "SOR BO The Bidder shall quote all item rates and lump sum prices as shown in the "SOR BOX" 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 aria ions. 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 worked The Bidder shall be required to furnish a complete rate analysis of any item in the SOR/BOQ as considered necessary the Company.

7.

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.

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 ond may be forfeited if a bidder withdraws the bid during validity period specified by the bidder or if successful bidder fails to:

- Accep pur chases order/LOI,
- Furnishment of mance guarantee in accordance with clause 10 of General Terms & Conditions,
- Extend Services as per requirement and completion Period.

#### 10. Performance Bond

The Bidder shall furnise a terformance Bond strictly (if the bid increases to Rs. 500,000/-) in accordance with the prescribed formed in the form of a bank guarantee issued by a scheduled commercial bank operating in Karachi for an abount equivalent to \( \frac{IW}{IW} \) (IO \)) 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 to tract 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 for the Bidder for breach of Contract shall not be limited to the value of the Performance Bond. In the every of the Bidder failing to execute a formal Contract or to submit the Performance Bond in the manner aforesand are in the period specified, the Company shall be entitled to appropriate the earnest money submitted by the 31 der with his tender without prejudice to its right to claim any further loss or damage which may result took by reason 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 terror accessful completion of work.

#### 11. Retention Money:

The amount to be retained from payments shall be equal to the specified recent 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. As 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.

Procurement Dept.

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 in Orders: The Company in a The Compa of V ock of the Contract.

Upon notification by the Company of such change, the Contractor / Consultant shall submit to the Company an estimate of casts 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 (ate is) under the Contract, as well as detailed schedule for the execution of the change, if applicable.

The Contractor / Consultant shall 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 change shall constitute a part of the Work under this Contract, and the provisions and conditions of the Contract, all apply to said change.

#### 17. Assignment:

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

#### 18. **Termination of Contract:**

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

#### (i) · Termination for Default:

The Company may, without prejudice to any other remed 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 cor ac ed Works / Services within the (a) time period(s) specified in the Contract or any extension the effigranted by the Company.
- (s) under the Contract. **(**b) If the Contractor / Consultant fails to perform any other college
- If the Company during the completion period of the Contra has eason to believe that (c) the Contractor / Consultant will not be able to fulfill the obligation s nor the Contract.

Prior to the exercising of any right by the Company to terminate the Contract, the copy 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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Procuremen Dept.

#### (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 liquidate amages 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 objections under the Contract and nor shall the rights and entitlements of the Company be affected or reduced in any manner.

#### 20. <u>Force Majeure:</u>

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 we ke ation of such obligations or any of them is delayed or omitted by cause of Force Majeure. Each party wind rivise 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 enemy, wars (whether declared or not invasion, hostilities, revolution, epidemics, riots (other than among the Contractor / Consultant's own employees) fires, floods, earth quake, commotion, disorder and other causes similar in kind to those herein centioned, not under the control of either party, which makes the performance of this agreement unfeasible are which by the exercise of due diligence the party seeking excuse from performance is unable to over cone

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 abbrecessary precautions for the safety of employees on or off the Work, and shall comply with all apprecials 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 alting and observance of all safety precaution governing or which might be deemed to be given during the expection and performance of the Work. The Contractor / Consultant shall comply with any and all personners rety 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 shall 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,
2<sup>ND</sup> 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 red for arbitration to two Arbitrators, one to be nominated by each Party. The appointed Arbitrators of the Unpire 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 Kanchi.

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 (probe 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 home Tax certificate from the Contractor / Consultant should also be stipulated.

All Foreign Service providers are required to obtain Advice Ruling from the Federal Board of Revenue (FBR) under Section 206A of the Income Tax Ordinance 2001, 2a 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 accordant 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 a corrupt and fraudulent practices as defined blow:

- Corrupt and fraudulent practices" includes the offering, giving, receiving, or soliciting of anything 26.1 of value to influence the action of an official/company.
- If the supplier/Contractor Consultant found responsible for the detriment of 26.2 proceedings of process or its execution.
- srepresentation of facts (by providing fake documents, concealing / mis- reporting facts tining to the bid) in order to influence the procurement process of the execution of the order/contract. 26.3
- e sactices among bidders (prior to or after bid submission) designed to establish bid 26.4 prices at attricial, non-competitive levels and to deprive the company of the benefits of free and open competiti

#### 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 a company's responsibility while the contract is in by GOP will be company's responsibility while the contract is in 🕝 🚌 🔒 account of revision in minimum w 😹 operation.

ling of the parties hereto on this subject and there are no This contract embodies the entire understan ral or written, express or implied, other than those commitment, terms, conditions or obligation contained herein.

#### 28. Late Bid:

Sealed bids shall be mailed/submitted/dropped in tentor land placed at Tender Room, CRD Building, and SSGC Head Office, In accordance to the time specified 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 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 without large opened. In case bid is sent through courier, the same shall be delivered at least half an hour before schaule opening time.

#### 29.

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

#### **30**. Joint Ventures:

ed the joint venture In the event that the bidder is bidding as a Joint Venture, the Company will The joint venture agreement duly executed by the parties to the Joint Venture to be submitted with parties shall also furnish an undertaking to be jointly and severally liable for all lia lines 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.

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**

| ST  | Southern Gas Company Limited, -4/B, Sir Shah Muhammad Suleman Road, ock 14, Gulshan-e-Iqbal, rachi.  |
|-----|--|
|     | Tender Enquiry No SSGC / SC /  |
| De  | ar Sirs,   |
| cal | consideration of Messrs hereinafter led "The Didne" having submitted the accompanying bid and in consideration of value received from we hereby agree to undertake as lows:  |
| 1.  | To make un-conditional payment of Rupees upon your return demand without further 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 no 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 least red for the fulfillment or resulting Contract with 10 days of the acceptance of the Bid. |
| 2.  | To accept written intimation(s) from you as sufficient 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 revocable.  |
| 5.  | This guarantee shall remain valid upto   |
| You | urs faithfully,  |

Any extensions / amendments (in all guarantees/bonds) if required shall be made on stamp papers of

Note:

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,<br>ST-4/B, Sir Shah Muhammad Suleman Road,<br>Block 14, Gulshan-e-Iqbal,  | Bank Guarantee #  Date of Issue :  Date of Expiry :   |
|---|---|
| Karachi.  | Amount:   |
| Tender Enqu   | iry No SSGC / SC /  |
| Dear Sirs,  |   |
| In consideration of your entering/having entered M/s. hereinafter received from the top ractor, we hereby agree and   | into Contract No with called "The Contractor" and in consideration of value undertake as follows:-  |
| the aggregate payment of Rypers damaged and security for the acculfillment by and total and faithful performance of the abo mentioned Contract upon your writer domain Contractor or any other person in the every of | and un-conditional payment in such as and when called upon by you to do so, not exceeding in, being the amount covering liquidated by the Contractor of al! liabilities, obligations, commitments ove Contract by the Contractor as specified in the above d(s) without further recourse, question or reference to the the Contractor's default in compliance with its obligations, that and in pursuance of the Work committed by it in the both the sole judge. |
| 2. To accept written intimation(s) from you as compliance as aforesaid on the part of the Conthe written intimation.  | surfacett evidence of the existence of default or non atracter and make cayment immediately upon receipt of   |
| <ol> <li>To keep this guarantee in full force from the<br/>specified in the above referred Contract and all<br/>above contract are duly fulfilled by the Contract</li> </ol>  | date of this guarantee till the Contractor's obligations as other obligations of the Contractor as are contained in the tor to the satisfaction of the Company.   |
| the performance of its obligations under and i  | inposition, or arrangement with the Contractor in respect of in pursuance of the said agreement or any clause thereof, er discharge or otherwise howstever. Sect this guarantee   |
| The guarantee shall be binding on us and our su   | ccessors in interest and shall be irrevocable.  |
| This guarantee shall not be affected by any constitution of   | 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 |
|------------------------------------|---|
|                                    | tht, interest, privilege or other obligation or benefit from Sui Southern   |
| GasCompany Limited or any admi     | nistrative subdivision or agency thereof or any other entity owned or       |
| controlledby Sui Southern Gas Comp | any 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 acontract. Interest, privilege or other obligation or benefit in whatsoever form from SSGCL, except thatwhich has be if e. pressly declared pursuant hereto.

[The Seller/Supplied certifies that it has made and will make full disclosure of all agreements andarrangements with all persons 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 in 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 was lt agrees that any contract, right, interest, privilege or as aforesaid shall, without prejudice to any other rights otherobligation or benefit obtained or pr andremedies available to SSGCL under any lay ontract 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 account 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 dear the purpose of obtaining or inducing POOK\* the procurement of any contract, right, interest, privilege or other of pion 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.



NOT TOP BIDDING BURBOSK

### **CONTRACT FORM**

# Contract No. SSGC/SC/

# ARTICLES OF AGREEMENT

| U03 (           | SAGREEMENT, made and entered into this day of, 2018 by and between Sui Southern Company Limited, having its office at ST-4/B, Sir Shah Muhammad Suleman Road, Block 14, Gulshan-e-Iqbal chi, hereinafter referred to as the "Company" of the one part and M/s.   |
|-----------------|--|
| expre<br>the sa | hereinafter referred to as the "Contractor", (which ession shall include the successors, of the said firm, heirs, executives, administrators and assigns of the Partners of the firm individually or severally) of the other part.   |
| <u>WIT1</u>     | NESSETH:   |
| WHE             | REAS, up to the procedures, bids have heretofore been received by the Company for carrying out " k and the tenter of the Contractor for the said work has been accepted by the Company.  |
| NOW<br>contai   | THEREFORE, for the in consideration of the promises, negotiations, covenants and agreements hereunder ined and to be performed by the parties hereto, the said parties hereby covenant and agree as follows:-  |
| Articl          | e-1 Work and Cost of the Work:   |
| i)              | In consideration of the covenants and agreements to be kept and performed by the contractor and for the faithful performance of this Contract, and the completion of the work embraced therein according to the specifications and conditions her in contained and referred to or agreed to in course of subsequent negotiations and in accordance with the Contract, the Company shall pay and the Contractor shall receive and accept as full compensation for everything furnish and done by the contractor under this agreement as sum of approximately Rs |
|                 | ascertained in accordance with the conditions of Central etc. and at rates quoted against each item of work and agreed to and accepted by the parties as one increment, and at the times and in the manner prescribed by the conditions of the Contract.   |
| ii)             | The Contractor at his own proper cost and expense shall do all work and furnish all labour, materials, tools, supplies, machinery and other equipment and plant that may be decessary for the satisfactory completion of all the works as set forth in the contract documents.   |
| Article         | e-2 - Time:  |
|                 | The maintenance of a rate of progress in the works at a rate which will result in the completion within the specified time, is of the essence of the contract and the Contractor agrees to proceed with all the due diligence and care at all times to take all precautions to ensure the timely complet on as defined herein; time being deemed to be essence of the Contract of part of the Contractor.  |
| 4 1             | The said work shall be started on the Contractor's receipt from the Company of a written order to proceed, and the Contractor shall have the work called for duly and fully complete in total months {including () weeks mobilization period} from the date of issuance of such order.   |
| Article         | e-3 - Contract Documents:  |
|                 | It is understood and agreed that the contract documents which comprise this Contract are attached hereto and made a part hereof and consist of the following:-   |

Procurement Dept



a)

The Article of Agreement.

| · b)                                | Bid ((submitted vide letter No  | e of Work, Special and Genera                        | comprising Letter of al Conditions of Contract, |
|-------------------------------------|---|--|---|
| c)                                  | Company letter No   | , dated  |   |
|                                     | Contractor letter No  |  |   |
| d)                                  | Notice of Award (Letter of  | Intent (LOI) No.SSGC/MA                              | AT/S&C/, dated                                  |
| e)                                  | Acceptance by the Contractor on the co  | py of LOI.   |   |
| f)                                  | Letter to Proceed No.SSGC/PROC/S&C  | C/, dated  |   |
| g)                                  | Performance Bank Guarantee No Rs issued by M/s  | , d#ted  | , amounting to                                  |
| in the office of                    | the parties to the contract that this contract so<br>the Sui Southern Gas Company Limited and | I one given to the Contractor.                       |   |
| IN WITNESS authorized repre         | WHEREOF the parties hereto have execute reservatives as of the day and year herein about      | ed this Contract at Karachi in two<br>ove set forth. | o counterparts by their duly                    |
| Signed for and o<br>M/s. Sui Southe | on set of fern Gar Company Limited M/s.   | Signed for and on behalf of                          | Karachi   |
| Signature :                         | Signa   | ture :   |   |
| Name:                               | Name  | ):<br>   |   |
| In the presence                     | of:   |  |   |
| Signature:_                         | Signa   |  |   |
|                                     | , Name  | G  |   |
| Signatura                           |   | PA   |   |
|                                     |   | ·~_  | •   |
| Name:                               |   | DURDO.   | Procurement Dept.                               |

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|                                    | Supplier code:   |
|------------------------------------|--|
|                                    | FORM-X   |
| Bank ac                            | count details form for all Beneficiaries   |
| (Mandator                          | y requirement for Digital Online Banking)  |
|                                    | 4 (24) IT-Budget/2021-142150-R dated 23 <sup>rd</sup> Sept'2021 to make the All beneficiaries are required to fill in the below details, which is  |
| Name of Firm.                      |  |
| Address of Firm:                   |  |
|                                    |  |
| CNIC #:                            | <del>0</del> /_  |
| NTN #:                             |  |
| Bank Name:                         |  |
| Bank A/C Title name:               |  |
| Branch code:                       |  |
| Bank A/c #:                        | (16 Digits)  |
| Bank IBAN #:                       | (24 Digits)  |
| ☐ Information already submitted.   | 70   |
| Note: Please be attached copy of ( | heque / Account Maintenance Certific te./ Jandatory)   |
|                                    | Southern Gas   |
|                                    | Procurement Dept. Authorized Sign & Stamp  |
| Date:                              | The state of the s |

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: I**

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
- 7. One in which shareholding, control or interest acquired in the business.
- 8. In case of 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                             | (a)              | 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 |
|      |   |                                      |                               |                  |         |               |   |   | 2  |

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).



NOT TOR BIDDING BURBOSK

| 1  | 2  | 3                                       | 4                     | 5                                 | 6           | 7  | 8  |
|--|--|---|-----------------------|-----------------------------------|-------------|--|--|
| Name and<br>surname (in<br>block Latter's) | CNIC no (in case of foreigner Passport No) | Father's /<br>Husband's<br>Name in Full | Current<br>Nationally | Any other<br>Nationality<br>lies) | Occupation  | Residenti ally address in full of the registered / principle office address for a subscribe rs other that natural Person | Numbers of<br>shares taken<br>by cash<br>subscribers (in<br>figures and<br>words |
|  |  |   |                       |                                   | l           | 1 013011   |  |
|  |  |   |                       |                                   |             |  |  |
|  |  | -7-7                                    | Total niumb           | ers of shares                     | lakor /     | in figures   |  |
|  |  |   | and words)            | era or silares                    | iancii (    | in ilgures   |  |
| Name and sig                               |  | on no benation                          |                       |                                   | ्रिं<br>: • | ON   | 60.17  |
|  |  |   |                       | P)                                | ٥_          |  |  |



NOT TOR BIDDING BURBOSK

## 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 indersigned, declare that

We used restand that, according to your conditions, Bids must be supported by a Bid-Secural De laration

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

- (a) have withdrawn our of during the period of Bid validity specified in the Leffer 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 appres if we are not the successful Bidder, upon the earlier of (i) our receipt of your nour ation to us of the name of the successful Bidder, or (ii) twenty-eight days after the external or of our Bid.

| Name of the Bidder  |
|---|
| Name of the person duly authorized to sign the Bid on behalf of the Billier |
|   |
| Title of the person signing the Bid   |
| Signature of the person named above   |
| Date signed   |
|   |

- \*: 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-VII

# **BOQ**

# SERVICE LEVEL AGREEMENT FOR THE RENEWAL OF SOFTWARE SUPPORT OF DIGITIZATION APPLICATION (EASY DOCUMENT & ARCHIVE SERVER) FOR ONE YEAR

| Description Of ITEMS  | ΘŢΣΥL÷ | Unit  |       |
|---|--------|-------|-------|
| ASSESSMENT OF THE PROPERTY OF |        | Price | Price |
| Easy ocument 5 Software Support & Maintenance   | 1      |       |       |
| Easy Archive 7 Software Support & Maintenance   | 1      |       |       |
| Easy Capture Plus Software Support & Maintenance  | 1      |       |       |
| Resident Engineer for 1 year. ( 09:00 to 17:00 hrs)   | 1      |       |       |
| Scanning Resource for 1 Year ( 09:00 to 17:00 hrs)  | 3.     |       | •     |
| Total Prie For One Year   |        |       |       |

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THERN GY OF PROCUREMENT OF DEPT.

Report Run by :

DESKTOP-D30VR27

Enquiry No.

SSGC/SC/13684

#### TENDER ENQUIRY NO. SSGC/SC/13684



#### SCHEDULE OF REQUIREMENT

#### <u>AND</u>

#### BID FORM

| Sr. | DESCRIPTION OF ITEMS / PART NOS.   | QUNATITY | UOM  | TOTAL AMOUNT |
|-----|--|----------|------|--------------|
|     | (1)  | (3)      | (4)  |              |
| 1   | SCANNING RESOURCE (5 DAYS A WEEK) FOR 1 YEAR, 09.00 TO 1.00 HRS, 03 EACH (AS PER IFFAILS ATTACHED)  [1] SC644482  Delivery Schedule: | 1.00     | Lot  |              |
| 2   | RESIDENT ASINEER (5 DAYS A WEEK) FOR 1 LEAD, 09.00 TO 17.00 HRS. AS LEED DETAILS ATTACHED)  [2] SC644483 Delivery Schedule:          | 1.00     | Each |              |
| 3   | EASY DOCUMENT 5 SOFTWARS SUPPORT & MAINTENANCE (AS DETAILS ATTACHED)  [3] SC644487 Delivery Schedule:                                | 1.00     | Job  |              |
| 4   | EASY ARCHIVE 7 SOFTWARE SUPPORT & MAINTENANCE (AS PER DETAILS ATTACHED)  [4] SC644488 Delivery Schedule:                             | 1.00     | Po   |              |
| 5   | EASY CAPTURE PLUS SOFTWARE SUPPORT & MAINTENANCE (AS PER DETAILS ATTACHED)  [5] SC644489  Delivery Schedule:                         | 1.00     | Each | <b>%</b>     |

#### Fix Bid Bond Amount in PKR:

120,000

#### NOTE :

(i) The quoted unit price and corresponding total amount shall be inclusive of all duties & Taxes, excluding Sales Tax as per provincial 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 on bid 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

PROCUREMEN

Report Run by : DESKTOP-D30VR27 Enquiry No.

SSGC/SC/13684

rejection.

| SIGNAUTRE OF BIDDER: |  |
|----------------------|--|
| NAME:                |  |
| NAME OF BIDDER:      |  |
| STAMP                |  |
| ከልጥድ •               |  |

NOTROR BIDDING BURBOSK



# 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 Gas Company Limited ("SSGC") until any clear instructions or guidelines are impacted by the Government through Public Procurement Regulation Authority (PPRA), Pakistan Engineering Council (126), 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 the shall prevail. This SOP shall become a part of the future Bidding Documents.

# Documents. 3 DEFINITION OF TERMS

- 3.1 "Appellate Authority" Authority Appeal against issuance of Blacklisting Order.
- 3.2 "Appeal" Right of firm/individual to Adge protest against the issuance of Blacklisting Order
- 3.3 "Procuring Agency" Any department/di Ision/factory/project exercising general and/or administrative control over the unit.
- 3.4 "Blacklisting Order" An administrative penalty disqualifying a firm/individual from participating in procurement for a given period.
- 3.5 "Suspension" The administrative penalty imposed in fractions committed during the competitive bidding stage, whereby such firms/individians are prohibited from further participation in the bidding process of Procuring Agency.
- 3.6 "Contract Implementation" A process of undertaking a project or ontract in accordance with the contract documents.
- 3.7 "Termination of Contract" Extinction of contract by reason or resulting or rescission under applicable rules/regulations/laws arising from the default of the firms/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.

Page 1 of 10 Dated : 12<sup>th</sup> October 2020 Revision-1 : Dt: 3 Sept 2024



#### 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. I

ng the competitive bidding stage, the Procuring Agency shall impose on bidders or ctive bidders the penalty of Suspension from participating in the public bidding 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 laws, for violations committed which include but are not limited to the following:

- Submission it eligibility requirements containing false information or falsified i. documents.
- Submission of base ii. Marcontain false information or falsified documents, or the concealment of such aro nation in the bids in order to influence the outcome of eligibility screening of any on er stage of the public bidding.
- Submission of unauthorized fike 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.

  Pailure of the firm to provide the principals/ manufacturers etc. iv. Invoice of the manufacturers / Principal Trading house.
- Failure of the firm to submit specific authority letter of the Original Equipment ٧. Manufacturer (OEM) for participation in ticular tender;
- Unauthorized use of one's name, or using the vi. e name of the name of another for purpose of public bidding.
- Deviations from specifications and terms vii. orditions of the purchase order/contract.
- viii. Withdrawal of a bid, or refusal to accept an award or refusal to perform the job or to after he had been enter into contract with the government without justifiable weld or Highest adjudged as having submitted the Lowest Calculated Responsi Rated Responsive Bid.
- ix. Refusal or failure to post the required performance security within the prescribed 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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- xi. Any documented unsolicited attempt by a bidder to unduly influence the outcome of the bidding in his favor.
- Any attempt to give illegal gratification to any representative of the purchaser to xii. 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.

#### 4.2.2 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:

- i. Failure of the contractor, due solely to his fault or negligence, to mobilize and start work or performance within the specified period in the Letter to Proceed.
- Failure by the contractor to fully and faithfully comply with its contractual obligations thout valid cause, or failure by the contractor to comply with any written lawful struction of the Procuring Agency or its representative(s) pursuant to the entation of the contract. For the procurement of infrastructure projects or const dancy contracts, lawful instructions include but are not limited to the following:
  - a. Employment of competent technical Person(s) / Firm(s)nel, competent engineers k supervisors;
  - Provision framing signs and barricades in accordance with approved plans and and contract provisions; specification
  - Stockpiling in prefer places of all materials and removal from the project site of waste and excess materials, including broken pavement and excavated debris in accordance with ar org plans and specifications and contract provisions;

  - Deployment of combitted antipment, facilities, support staff and manpower; and Renewal of the effective of the performance security after its expiration during the course of contract in ementation.
  - Non-Performance of the supplier is respect of tender terms & conditions and the delivery / supply of material.
- Assignment and subcontracting of the contractor any part thereof or substitution of key Person(s) / Firm(s)nel named in the proposal anthout prior written approval by the iii. Procuring Agency.
- For the procurement of goods, unsatisfactory progressible delivery of the goods by the manufacturer, supplier or distributor arising from by dult or negligence and/or iv. unsatisfactory or inferior quality of goods, as may be provided in the contract.
- For the procurement of consulting services, poor performant consultant of his v. services arising from his fault or negligence, any of the following a the consultant shall be construed as poor performance:
  - Defective design resulting in substantial corrective works in design and/or construction;
  - b. 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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- d. Allowing defective workmanship or works by the contractor being supervised by the consultant; and
- e. 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;
  - ii. O's ping contracts by misleading the purchaser:
  - iii. Re sa to pay SSGC dues etc.;
  - iv. Failur to difill contractual obligations;
  - v. Changes in the status of firm's ownership/partnership etc. causing dissolution of the firm which existed at the time of inspection / bidding prior to original registration of the firm;
  - vi. Registration of a first with a new name by the Proprietor or family or a nominee thereof of a firm that has been already blacklisted;
  - vii. Consequential operational damages caused to SSGC equipment or infrastructure as a result of equipment or parts thereof supplied on trial basis or due to failure of such equipment; viii. Contractors who have negative
- viii. Contractors who have negrated Plea Bargain under the National Accountability Ordinance 1999, or contractors involved with any other criminal proceedings conducted by any investigation agency where default has been proved specifically in relation to supplies made to or contracts concluded with SSGC.
- ix. Involved in litigation or needless pethical g to influence or obstruct the procurement process either on his own behalf or at the behest of a y other vested interest;
- x. A firm may be disqualified for a period external to two years in case a decision by a court is awarded against the said firm after litigation of where the firm is involved in litigation at least three times during two financial years, or where a firm has on account 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:
- xii. Blacklisting in case of Joint Venture firms will also result it termination 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:

5.1 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

the supplier or contractor who is to be blacklisted for a specified period is given adequate op or unity of being heard.

- 2. The surplier or contractor who is to be blacklisted for a specified period is called for meeting by an widing adequate time, so as to given him adequate opportunity of being heard before triang any action.
- 3. In case the supplies of contractor does not attend the meeting on the given date and time a final notice is served to him / her to attend the meeting on the revised date and time. Despite the final notice, the supplier or contractor does not attend the meeting as per schedule, automatically be confidered at fault. Action will be taken as per below clauses 5 to 9.
- 4. A three-member committee will form comprising of User, Procurement and HSE&QA departments to address the issues in the meeting with the supplier or contractor. Members of committee may not below of grade It.
- 5. In case the supplier or contractor is found at default based on the fact of the case as well as the tender terms and conditions, and do not jut diffy the grounds of his default as per the tender terms and conditions, the approval it so glat from the management for their temporary or permeant blacklisting along with energy ment of bid bond or PBG as the case may be.
- 6. The decision of the management is communicated to the defaulted supplier or contractor through a formal letter.
- 7. 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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- 9. 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.

#### 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 temporary blacklisted firm / individual shall be restored.

#### 9. AMENDMENTS

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

#### 10. EFFECTIVITY

The Blacklisting Mechanism or any amends entry thereof shall take effect immediately and from the date of its issuance. All future tender doop next must be governed by these instructions. However, these cannot override the provisions of Julia Procurement Rules, 2004.

## 11. The Steps to be Followed are sunder

The causes and reasons to be taken into consideration for Debarment 31 of listing 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.
- 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. But acrdinary delay in signing or refusal to accept the Notification of Award and/or the contact without any cogent reason.
- ii. Misconnuct Re., failure to proceed with the signed contract, withdrawal of commitments, quoting an unrearonably and unfairly low financial offer and subsequently withdrawing such an offer sustrating the evaluation/bidding process and not responding to written communication is a reasonable time.
- iii. Causes mentioned in Sp-Clauses i, ii and Iii above.
- iv. Submission of fake / frivoles / mutilated Performance Guarantee or Advance Payment Guarantee etc.
- v. Non-satisfactory performance during the execution 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 and 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 IPA.

# 5. PROCEDURE FOR BLACKLISHING

Upon receipt of or obtaining information and/or knowledge that any Person(s) / Firm(s)(s) is involved in practices mentioned in he eincove 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 through the Managing Director, SSGC to SSGC's RPC / Committee along with its findings, delais 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 Converse of the Committee shall issue a Show Cause Notice ("Notice") thereby informing the Kerrain's) / Firm(s) about the alleged charges and shall provide an opportunity to the defend said charges within a time period of 15 (fifteen) days.
- (ii) The Person(s) / Firm(s)(s) shall be accorded adequate opportunity of hearing m 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 resort andation for temporary & permanent blacklisting by "SSGC's Rights Protection Committee (R) C)", the Person(s) / Firm(s) concerned shall be informed within 10 days of such decision. The decision of the Committee will be notified on SSGC 's and PPRA's websites and shall also be conveyed to Pakistan Engineering Council.

The temporary Black stip, 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 cas's where debarment/blacklisting has been done by any other government department or an International Financial Institution (Donor Agency). In case the Person(s) / Firm(s) has been black sted by the government department or the International Financial

Institution (donor agency), the period fer 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 (Corpor 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 a 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 Authority may proceed in this case to complete the contract with the approval of Competent and 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.

NOT TOR BIDDING BURBOSE

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# HSE&QA AWARENESS FOR SUPPLIERS AND CONTRACTORS (Revised in 2023)



Always in proactive about safety!

Report Hazard before a results in an Accident

# If it's UNSAFE!

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





1/1







# 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 Directo August, 2021

france

Procurement E. A. Dept.

MR

- 1777



### 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:

- а 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 ď compliance, obligations, risks & opportunities within the scope, external and internal issues related to scope of operations, requirements, information, needs an expectations of relevant interested parties.
- Providing turance to employees in relation to hazard identification, risk assessment at law isk control in respective areas ut isk control in respective areas.
- Identification, cont of monitoring and management of environmental aspects and assessment of impacts.



### 2. SCOPE

This procedure is applicable to the identification of occupational health and safety hazards and associated risks, environmental aspects and impacts 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

### 3. **DEFINITIONS & ACRONYMS**

- a. HAZARD: Source or situation with a potential for ha HAZARD: Source or situation with a potential for harmin terms of injury or ill health, damage to property, damage to workplace environment, or a combination of these.
- RISK: Combination of probability of occurrence of a haz us event or exposure and the resulting consquences.
- OPPORTUNITY: Opportunities can arise as a result of a sugion 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. Actions is address opportunities can also address opportunities can also include consideration of associated risks.
- d. SWOT: Strength, Weakness, Opportunity & Threat.
- RISK MANAGEMENT: The set of control measures used to reduce or entitle e.
- RISK MANAGEMENT: The set of control measures used to reduce or early nath specific risk.

  RISK ASSESSMENT: Risk Assessment is a systematic approach to hazard an afficiation. This is the f. overall process of estimating the priority of risk and deciding significance of risk.
- g. RISK ASSESSMENT METHODOLOGY: Risk priority shall be defined by the risk 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 work activity and /or work related situation.
- m. OHS&E: Occupational Health, Safety & Environment.
- n. PTW: Permit to Work.
- Q. 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.





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### RESPONSIBILITIES

### 4.1 Corporate HSE&QA In-charge

- Managing OHS&E risks and their controls.
- b. 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. d.

### 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 I A PA representative

- Coordinatil a win Yonal HSE team leader for carrying out HIRA and EAIA in their zones. a.
- Liaise with corpr ate 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 Hea

Executing Department at requires prior permit to identify and mitigate safety risks. . Acquiring PTW for any action Ensure implementation of JSK for activity performed outside SSGC permanent locations.

### 4.5 Employees

Participating in the identification and a 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 location of SSGC. This also includes the worksites and SSGC temporary locations during project executions.

### **DECISION MATRIX** 5.

| Type of Risk/Hazard Assessment |  | Responsibility   |
|--------------------------------|--|--|
| HIRA                           | Periodic risk assessment of SSGC's existing facilities/installations such as Head office, Headquarters, Regional offices etc.                            | hal HSE team<br>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





| <br>Risk assessments for new Projects, major changes or modifications in existing designs and infrastructure. | MOC owner |
|---|-----------|
|   |           |

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

- 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.

### 6. PRECEDURE



# Section 1 Context of the Organization

# 6.1. Context of the gapization

i. Management defines acces of the company services and its boundaries considering the internal and external issues of the organization.

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

| Interested Parties                        | Requirements  |
|---|---|
| Board of Directors                        | Good financial promance, legal compliance/avoidance of fines.   |
| Law<br>Enforcers/Regulators               | Identification of applicable statutory and regulatory requirements for the product and services provided and understanding of the requirements. |
| Customers                                 | Value for money, quality service acilitation and quick response.  |
| Bank/Finance                              | Good Financial Performance.   |
| Employees                                 | Professional development, prompt payment, health and safety, work/life balance, employment security.  |
| Insurance                                 | : No claims/prompt paymont/sints  |
| Community                                 | No claims/prompt payment/risk management.  No complaint relating to: noise, parking, health and safety, pollution, waste.                       |
| External providers<br>(Vendors/Suppliers) | Prompt payment as per agreed terms, health and safety, long-term working relationship.  |
| Trade Unions                              | Compliance of local labor laws.   |
| . 0                                       |   |

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By using SWOT analysis or any other tool, identify external and internal issues that are relevant to iii. 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.
- Complex transmission and distribution network. b.
- c. Succession planning.
- d. Contractual relationships.
- e. Availability of reliable, qualified and competent workforce.
- f: Staff retention.
- mionization.

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

- Political: Government policies, political stability, international trade agreements etc. a.
- b. **Economic:** Fuel/util/y p ices, cash flow, credit availability, exchange rates, tariffs and inflation, general taxalog sees etc.
- es etc. Lattern, education level, advertising and publicity, ethical & c., 🍦 "Social: Consumer buying
- religious issues, demographics at Technological: Intellectual projecty issues, software changes, internet, technology legislation, associated/dependent echnology, renewable energy etc.
- **Legal and regulatory:** Consumer p offection, industry-specific regulation and permits, trade union regulations, employment lay, in emational legislation, human rights/ethical issues
- Environment: Customer demographics and neironmental issues.
- Government: The directives from Prime Min inistry of Petroleum (energy division), regulatory bodies like OGRA, SEPA & BEPA etc. \
- Ensuring the policy and objectives are established for the tegrated management system and are compatible with the context and strategic direction the organization.
- The management shall monitor and review information about e. ese external and internal issues during the management review meetings.



Always be proactive about s

Report Hazard before it results in an Accident





# 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

Routine & non routine activities, any emergency situations.

Activities of all persons having access to the SSGC permanent and temporary locations. b.

.C. hehavior, capabilities and other human factors.

d. f work processes.

e.

Infrastructure equipment and materials at the workplace or project site, whether provided by organization or others.
Changes or proposed changes in the organization, its activities or materials.

g.

h.

i. Handling & disposal material.

Purchase of goods & services.

Any applicable legal obligation that is related to risk assessment and implementation of necessary

Before commencement of any not ation/activity.

Periodic Review for updating the e zard identification and risk assessment information.

### At SSGC, we adapt five steps of ris essment:

Step 1: Identify the hazards.

Step 2: Decide who might be harmed and how.

Step 3: Evaluate the risks and decide on precaution

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<br>o<br>n      | Catastrophic |             |         |          | Medium        |
| s<br>e<br>q      | Significant  | .e.         |         | Medium   | Medium        |
| u<br>e<br>n<br>c | Harmful      |             | Medium  | Medium.  |               |
| e<br>s           | Negligible   |             | Medium  |          |               |



| , , , , , , , , , , , , , , , , , , , | 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.   |

| 1               | P KOBABILITY RATING TABLE  |
|-----------------|--|
| Very Likely     | Exposure to exact likely to occur frequently. Similar incidents reported more than one in SSGC during last 10 years. |
| Likely          | Exposure to hazar if they to occur but not frequently. Similar incidents reported once in last 5 years in SSGC.      |
| Unlikely        | Exposure to hazard unlikely to occur.  |
| Highly Unlikely | Exposure to hazard so unlikely 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.
- d. Description or reference to monitor the risks/impacts.
- Identified competency and or training requirements. e.
- In t for setting improvement objectives and programs for its achievement.

at n easures identified shall include controls such as termination/elimination, treatment of the risk/impact and ab titution of risk by suitable means and where required tolerated as long as it meets

Use output of risk/imprenssessments as input for the following:

- Setting objective and targets.
- Training needs it entited b.
- C. Terminating the risk/ t if it is practical.
- d. Facility engineering control
- Emergency Preparednes
- Administrative controls.
- Insurance.

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

iv. Risk Control

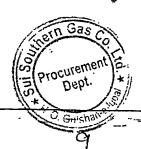
Elimination-

ubstitution

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. Aan instrative: Administrative controls involve making changes to the way in which people work and primoting 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 Processive Equipment (PPE): Use of PPE will kick-off where no other controls stated above are possible (PP) should be properly identified for specific process/job.

| System & work area Hazakas            | Likely Consequences  |
|---------------------------------------|--|
| Access / Egress Obstructions          | lipor injury, trips and falls                              |
| Asphyxiate Gas (CO₂ fire suppression) | os ble death by asphyxiation                               |
| Buried Cables                         | Exposure to buried cables - major / minor injury           |
| Electricity (HV/LV)                   | Fatality electric shock or serious burn injuries           |
| Falling Loads / Objects               | Serious head and / or body injury                          |
| Flammable Vapors / Gases / liquids    | Explosion or fire  |
| Flammable Materials                   | Potential for fire   |
| Hot / Humid Work Environment          | Heat stress, disorie at 40 loss of consciousness           |
| Moving Parts                          | Entrapment, major or Mili or Nigry                         |
| Noise distribution of the second      | Long term hearing loss, tiknings                           |
| Openings in Floor / Walkways          | Falls from height, major injury cossible fatality          |
| Flammable Materials / Gases           | Creation of hazardous area, fire, ex ilosion.              |
| 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               |

W





| Oxygen deficiency  |   |
|--|---|
| والمراب والمراب والمراب والمراب والمراب والمراب والمراب والمراب والمرابع وا | 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                       |
| Smoke / Fume   | Unconsciousness, respiratory problems                             |
| Trailing Cables and Hoses  | Tripping hazard causing major / minor agaidant                    |
| Use of Hand Tools  | Minor laceration and impact injuries                              |
| Use of Kazaror us Substances   | Burns to skin, eyes, and respiratory system. Environment Hazards  |
| Use of Power T ols   | Impact injury, hand / arm vibration - loss of sensation over time |
| Use of Workshop Entirement   | Major / minor injuries - entrapment, cutting tools                |
| Vibration  | Hand / arm vibration - loss of sensation over time                |
| Work at Height   | Major / minor injury  |
|  |   |

# Environmental Aspert entification & Impact Assessment

# a. Environmental Aspects

An Environmental aspect is any element of SGC business operation that negatively affect the Environment. While conducting environmental assessment, roll with a spects are usually considered:

# "REDUCE CARBON" FOOTPRINT"

What we can do:

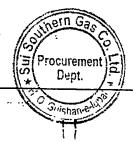
- Recycle: what you can
- Reduce: avoid unnecessary consumption of resources.
- Reuse: Buy items that are reusable and reuse them
- Unplug electrical devices that are not in use
- Avoid unnecessary driving
- Use LED bulbs..
- Plant a tree

| Emissions to air                         | Water Discharges       |
|--|------------------------|
| Solid non-hazardous waste                | Solid Hazardous Waste  |
| Consumption of natural resources/ Energy |                        |
| Heat                                     | Odor                   |
| Dust                                     | <b>1</b> ration        |
| Effect on visual / aesthetics            | Use of Ozone depleting |
| Use of radioactive / nuclear material    | Spillate of chemicals  |
| ost of redicactive / fluctear filaterial | Spilla e of memicals   |

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).

WF



# 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. Reduce, Reuse, Recover and Recycle.

Some of the suggested operational controls are listed below:

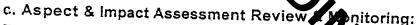
- Design of environmental friendly processes/operations.
- b. Isolation or enclosure of hazardous material storage, process or noisy equipment.
- c. Mechanical exhaust systems/booths for controlling toxic materials.
- d. Replacement of potentially unsafe equipment or machinery with new equipment/machines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

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

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VETERED PARTETES

After identification of aspects and as nt of impacts, it is sent to HSE&QA Department for reviewing adequacy and correctness. Where re-In-charge HSE&QA suggests necessary changes or improvement in risk assessment to concern HSE Team Leader.



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

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

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

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

'P<sub>rocurement</sub>

# 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 janitedial service involving Safety Risks such as work at height.

  e. Any Main legislated activity by any department/contractor which common the same activity by any department activity by activity
- e. Any Main legance activity by any department/contractor which compromises critical safety system.

  f. Work investigation with asbestos.
- there there is a risk of exposure to hazardous chemicals or microorganisms. g. Work in areas
- h. Any job/task/activity that requires additional precautions.
- i. Any specific activity paramed during development, modification and up gradation of SSGC's Vital Installations including ₩alve Assembly/TBS/PRS etc.

II. Exclusion

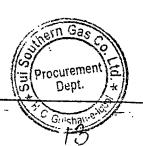
Following activities are not ur he scope of PTW management, however the risk assessment, JSA and or process SOPs are implemented to control the associated risks for the following:

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

If it's UNSAFE!

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





# III. Responsibilities

| S No. | Functions              | Details  | Responsibility   |
|-------|------------------------|--|--|
| 1     | Executing<br>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<br>Authority      | Facility where the tack/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 Tasi // 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 controls. Responsible to close the P Wond maintains records.  Authorized to stop work in case of noncompliance to PTW requirements. |

No

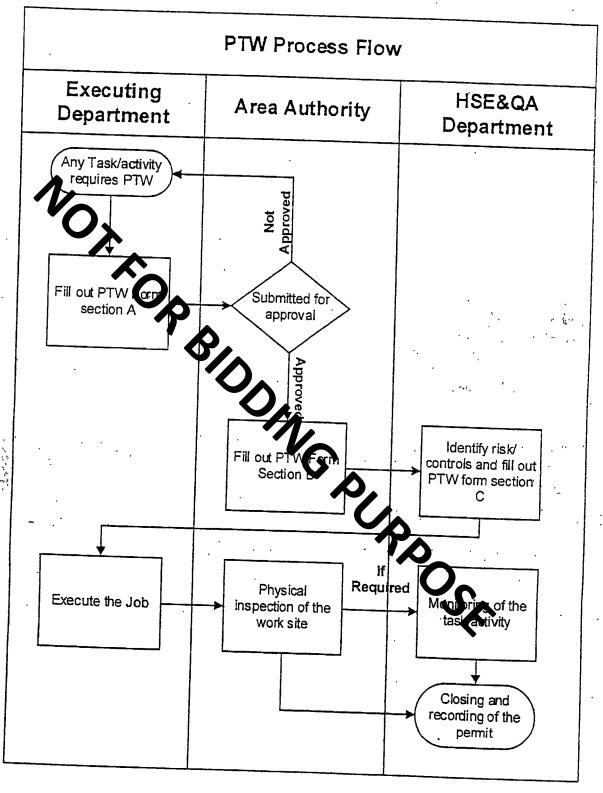


Integrated Management System, \_\_\_\_

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# IV. PTW Process Flow



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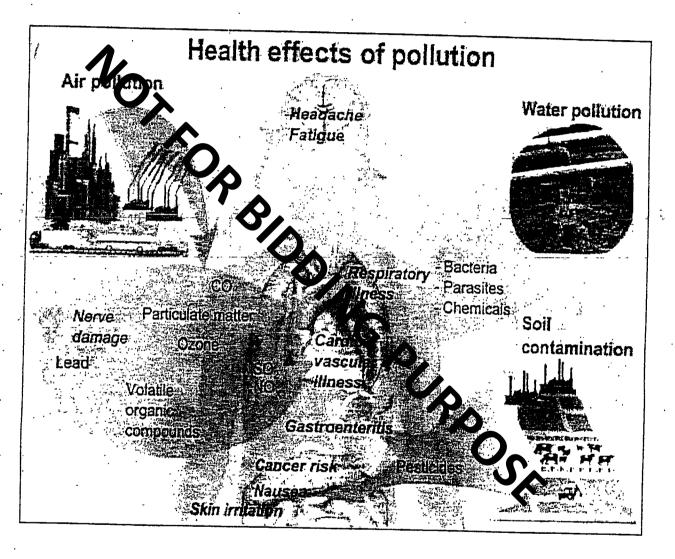


### V. Permit Display

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)

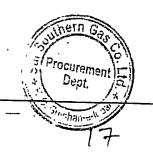
Job safety analysis is needed for any routine/non-routine activity (Conducted outside permanent locations of SSGC i.e. Field Locations) where the work could expose persons to specific hazards. Normally following activities require JSA (SSGC-IMS/CRM-F-04): a. Work on live pipelines like hot tapping.

- 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.
- er job/activity requiring JSA as necessitated by HSE&QA.

# II. Respon

| S No. | Functions                             | Details   | Responsibilities   |
|-------|---------------------------------------|---|--|
| 1     | Activity In-<br>charge/<br>Supervisor | assigned to carry out<br>the task act tity<br>requiring 15  | <ul> <li>List down the activities step wise and identify hazards and their controls</li> <li>Ensure that task/activity is carried with proposed controls</li> <li>Ensure the team/equipment involved are competent and safe</li> </ul>   |
| 2     | Head Of<br>Executing<br>Department    | Head of the department who is authorizing the task/activity requiring JSA                           | <ul> <li>Report any untoward situation</li> <li>Authorize JSA</li> <li>Insure Adequate resources are provided to carry out the strictivity in safe manner</li> <li>Sere is competent team and team leaders the activity/task</li> <li>Submit a copy of JSA prior to job execution to HSP &amp; QA/Zonal HSE</li> </ul> |
| 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

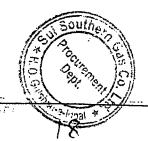
This procedure is late add to address those changes which may have a direct impact on SSGC's Integrated Management System. If the subsequent delivery of services.

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

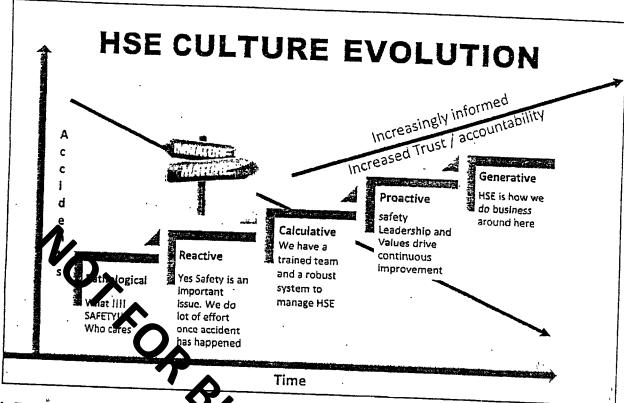
- a. Unnecessary or counterproduct terchanges are prevented.
- b. Changes do not adversely affect ty, the environment, quality, operations, or the level of service to the client.
- c. No changes are made by individuals knowledge and/or agreement of all relevant parties.
- d. A record of the assessment rationale and ge assessment process is produced.
  - e. To make sure proper change out of emplo ee during 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 across of the project.
- b. Area Authority: Area authority is responsible to identify the post le impacts of the change that is taking place. Generally geographical head/zonal HSE team leader is condered the area authority.
- c. HSE&QA Department: HSE&QA Department is responsible to author he change after assessing the risk and their controls.







# IV. Definition of Change

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

- a. Documented information maintained by this IMS
- 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 the process, such as inputs, resources, persons, activities, controls, measurements, outputs, etc.

**Note:** Not all alterations to a system require the Management of Change P JCs ss (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

 c. 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 Major Impact), as appropriate to the change under consideration. Changes that have negligible impact may b seessed by the Management Representative directly.

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

### Step 3 - Implementation of

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

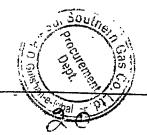
VII. Closing out the MOC

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

### VIII. Record Keeping

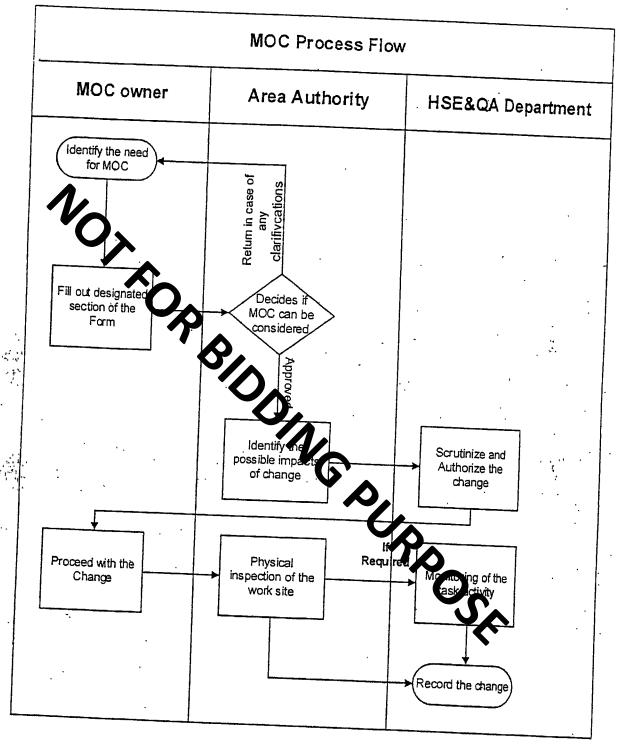
şi.

The In-charge HSE&QA will retain a log showing each MOC (Control N er 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.

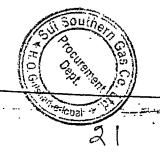




# MOC Process Flow



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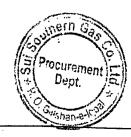


7. TYPICAL SSGC OPERATIONAL HAZARDS AND THEIR POSSIBLE CONTROLS Some of the common Hazards related to SSGC operations are tabulated below and may be used while doing Risk assessment. There might be other hazards related to a particular activity/ operation or process. These hazards should be identified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

### 7.1. PHYSICAL

| Table 18 years of the second   | the state of the s |
|--|--|
| Hazards  | Control Measures   |
| Adversedeather   | Shelter, personal protective equipment (PPE; cold / wind / rain-proof).  |
| Poor / Bad o se eeping   | Improved safety attitude, good management, safety inspection, good work layout.  |
| Contact with hot / cold surfaces   | Insulation, guarding, PPE (gloves, face shields, insulated clothing).  |
| Drowning Control of the Control of t | Life guarding, lifesaving equipment, presence of first Aider   |
| Excavation work  | dical barriers; fencing, shoring, safe system of work, signs, cautor tape.   |
| Fail from height   | Edge by te con; safety lines / harnesses, safe means of access, (e.g. scaffolding), safe system of work (e.g. permit to work).   |
| Fall of material from height   | Alternative storage, at sical means of securing.   |
| Lighting   | Good work area design and lighting equipment, measuring of illumination (LUX level), appropriate lighting.   |
| Awkward lifting while laying pipes in trenches   | Define weight limits, use mechanical of 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.  |

A



# 7.2. MECHANICAL

| 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.  |

# 7.3. ELECTRICAL

| Live working  Avoid (i.e. No Live Working), use competent / trained staff.  Regular inspection, testing of electrical integrity and replacement (where appropriate).  Heaters (elements)  Isolate from combustible materia, etaiding.  Electrical testing and maintenance, g od lectrical safety design, periodic inspection for design load vs actual load, use of circuit breakers, lockout/ tag out, anti-static materies, Use double insulation, proper grounding.  Electrical cables / cords  Use factory assembled cords, always use plugs, no naked wires.  Power Lines  Look out for signs, contact local utilities (KE, WAPDA) for (Overhead / Burled)   | 以为"Carles Sale"的解码人们中心为                 | the confidence of   |
|---|---|---|
| Live working  Avoid (i.e. No Live Working), use competent / trained staff.  Regular inspection, testing of electrical integrity and replacement (where appropriate).  Heaters (elements)  Isolate from combustible materia, galarding.  Electrical testing and maintenance, g (od 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 naked wires.  Power Lines  Look out for signs, contact local utilities (KE, WAPDA) for (Overhead / Buried)  | Hazards                                 | Control Measures:   |
| Hand tools  Regular inspection, testing of electrical integrity and replacement (where appropriate).  Heaters (elements)  Isolate from combustible materia, electrical 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 naked wires.  Power Lines  Look out for signs, contact local utilities (KE, WAPDA) for locations, stay at least 10 feet away from overhead lines, use  | Live working                            |   |
| Heaters (elements)  Isolate from combustible materia, a landing.  Electrical testing and maintenance, g od lectrical safety design, periodic inspection for design load vs actual load, use of circuit breakers, lockout/ tag out, anti-static materies, Use double insulation, proper grounding.  Electrical cables / cords  Use factory assembled cords, always use plugs, no naked wires.  Power Lines  Look out for signs, contact local utilities (KE, WAPDA) for locations, stay at least 10 feet away from overhead lines, use   | Hand tools                              | Regular inspection, testing of electrical integrity and replacement |
| Heaters (elements)  Isolate from combustible materia, cuarding.  Electrical testing and maintenance, g od lectrical safety design, periodic inspection for design load vs actual load, use of circuit breakers, lockout/ tag out, anti-static materies, Use double insulation, proper grounding.  Electrical cables / cords  Use factory assembled cords, always use plugs, no naked wires.  Power Lines  Look out for signs, contact local utilities (KE, WAPDA) for locations, stay at least 10 feet away from overhead lines, use  |   | (where appropriate).  |
| Machines / Electrical periodic inspection for design load vs actual load, use of circuit breakers, lockout / tag out, anti-static materies, Use double insulation, proper grounding.  Electrical cables / cords  Use factory assembled cords, always use plugs, no naked wires.  Power Lines  Look out for signs, contact local utilities (KE, WAPDA) for locations, stay at least 10 feet away from overhead lines, use  |   |   |
| Machines / Electrical periodic inspection for design load vs actual load, use of circuit breakers, lockout / tag out, anti-static materies, Use double insulation, proper grounding.  Electrical cables / cords  Use factory assembled cords, always use plugs, no naked wires.  Power Lines  Look out for signs, contact local utilities (KE, WAPDA) for locations, stay at least 10 feet away from overhead lines, use  | 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 | Electrical testing and maintenance                                  |
| breakers, lockout / tag out, anti-static materials, Use double insulation, proper grounding.  Electrical cables / cords  Use factory assembled cords, always use plugs, no naked wires.  Power Lines  Look out for signs, contact local utilities (KE, WAPDA) for locations, stay at least 10 feet away from overhead lines, use  |   | periodic inspection for design,                                     |
| Electrical cables / cords  Use factory assembled cords, always use plugs, no naked wires.  Power Lines  Look out for signs, contact local utilities (KE, WAPDA) for locations, stay at least 10 feet away from overhead lines, use  | r                                       | brookers to the training design load vs actual load, use of circuit |
| Power Lines   Look out for signs; contact local utilities (KE, WAPDA) for (Overhead / Buried)   locations, stay at least 10 feet away from overhead lines, use  |   | breakers, lockout ag out, anti-static materials, Use double         |
| Power Lines  Look out for signs, contact local utilities (KE, WAPDA) for  Coverhead / Buried)  Coverhead / Buried   |   | insulation, proper grounding.                                       |
| Power Lines Look out for signs, contact local utilities (KE, WAPDA) for (Overhead / Buried) locations, stay at least 10 feet away from overhead lines, use  | Electrical cables / cords               | Use factory assembled cords, always use plugs, no naked wires       |
| (Overhead / Buried) locations, stay at least 10 feet away from overhead lines, use  | Power Lines                             | Look out for signs: contact local tituities /kit WARDING            |
| (Overnead / Buried)   |   | locations stay at least to the                                      |
| I proper PPE. Handle Manager And Andrews Andr | (Overnead / Buried)                     | proper PPE.   |

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Procurement Dept.

Integrated Management System

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### 7.4. FIRE

| Hazards   | Cc trol 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  |  |  |  |  |
| Smoking materials   | Designated smoking areas with proper ventilation, promote no sk o mo policy.  |  |  |  |  |
| Static electricity  | Limit as o static generators in hazardous areas. Use of anti-<br>static de de exparthling.  |  |  |  |  |
| Gas Leaks   | Odourization for the possible of the possible |  |  |  |  |

# 7.5. OTHER

| N. 1 12 12                       |  |
|----------------------------------|--|
| Hazards                          | Contro Measures  |
| Chemical: Chemical               | Avoid use, substitute less harmingst betances, use, maintain and   |
| substances, Corrosives (acids,   | test engineering controls, monitor in hazardous substances;        |
| alkalis), Carcinogens, Irritants | inform and train employees, use personal protective equipment      |
| (e.g. Ammonia)                   | (PPE), emergency plans for uncontroll d releases.                  |
| Pilland Brown                    | Avoid use, substitute less harmful substance stuse maintain and:   |
| Biological: Biological agents    | test engineering controls, monitor for hazarrate 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, credibility of         |
|                                  | product/Services.  |
|                                  | Educate / Train employees, avoid repetitive tasks, procure         |
| Ergonomics                       | ergonomically design products (e.g. chair, Computer desk,          |
|                                  | Roolsher   |

no !

- HandBook | February 2022

# 8. DOCUMENTED INFORMATION

| Record No.          | Record Name                                   | Maintained<br>by     | Retention<br>Period |
|---------------------|---|----------------------|---------------------|
| SSGC-IMS/CRM-F-01.  | Hazard Identification & Risk Assessment Form  | HSE&QA<br>Department | 3 Years             |
| SSGC-IMS/CRM-F-02   | Environmental Aspect & Impact Assessment Form | HSE&QA<br>Department | 3 Years             |
| SSGC-IMS/CRM-F-03   | Permit to Work Form                           | HSE&QA<br>Department | 3 Years             |
| SSGCIMSCRM-F-04     | Job Safety Analysis Form                      | HSE&QA<br>Department | 3 Years             |
| SSGC-IMS/CRM 05     | Management of Change Form                     | HSE&QA<br>Department | 3 Years             |
| SSGC-IMS/CRM-F-06   | Context of the Organization                   | HSE&QA<br>Department | 3 Years             |
| SSGC-IMS/CRM-F-07   | SHOT Analysis                                 | HSE&QA<br>Department | 3 Years             |
| $\mathcal{M}_{b_0}$ | ONCS.   |                      |                     |
| NR                  | ONG SUR                                       | ook,                 |                     |



Integrated Management System



SSGC-IMS/CRM-F-01

Hazard Identification & Risk Assessment Form

Revision 01

Issue Date: July, 2021

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| Zone     |                                | Departme                                   |                                |                                 | Location                              | ····                       | Dat                                   | Α .                                   |
|----------|--------------------------------|--|--------------------------------|---------------------------------|---------------------------------------|----------------------------|---------------------------------------|---------------------------------------|
| S. No    | Hazard                         | What can go wrong                          | Existing<br>O entional         | F                               | lisk Priority                         | <u> </u>                   | Date                                  |                                       |
| ©        | (E.g. Wom out electrical cord) | (E.g. Electrical snock to<br>any employee) | (E.g. Covers with plastics are | PROBABILITY<br>(E.g.<br>Likely) | CONSEQUENCE<br>(E.g.<br>Significant)  | PRIORITY<br>(E.g.<br>High) | Additional Opera<br>(E.g. Isolate/Rep | tional Controls<br>lace the wire)     |
|          |                                |  |                                | <b>^</b>                        |                                       |                            |                                       |                                       |
|          | 4                              |  |                                | 1                               |                                       |                            |                                       | -                                     |
|          | , , , , , ,                    |  |                                |                                 |                                       |                            | ,                                     | ٠                                     |
| •        | .: " <sup>"</sup>              |  |                                | 'l                              |                                       |                            |                                       | · · · · · · · · · · · · · · · · · · · |
|          |                                |  |                                |                                 | O.                                    |                            |                                       | <del></del>                           |
|          |                                |  |                                |                                 | ~/                                    |                            |                                       | ,,<br>,,                              |
|          |                                |  |                                |                                 | 4                                     | ۵.                         |                                       |                                       |
| Addition | al Comments (                  | If any):                                   |                                |                                 |                                       | 10                         |                                       |                                       |
| -        | Zonal                          | HSE Team Leader                            | <del></del>                    |                                 |                                       |                            |                                       | ·                                     |
| Name 8   | & Designation                  | Signatur                                   | e S.                           | No Na                           | me & Designat                         | HIRA Te                    |                                       |                                       |
|          |                                |  |                                | 1                               | a Designat                            | 1011                       | Signat                                | ure                                   |
|          |                                |  |                                | 2                               | · · · · · · · · · · · · · · · · · · · |                            |                                       |                                       |
| <u> </u> |                                |  |                                | 3                               |                                       |                            |                                       |                                       |

No





SSGC-IMS/CRM-F-02

Environmental Aspect & Impact Assessment Form

Revision 01

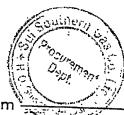
Issue Date: July, 2021

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| Zone    | •                                     | Departme                  | <b>~</b> `  |  |                               |           | 7   |   |          |               |
|---------|---------------------------------------|---------------------------|---|--|-------------------------------|-----------|---|---|----------|---------------|
| Proc    | ess / Operat                          | ion Descripti             | io (E.g. Power C  | Panaudi I  | !                             | _ocation  |   |   | Date     |               |
|         |                                       | 1                         |   | seneration)                                      |                               |           |   |   |          |               |
| S.No    | Activity<br>(E.g. Fuel<br>Combustion) | Input<br>(E.g. fuel, air) | Output<br>(E.g. Hydroca<br>CO2, H <sub>2</sub> O,<br>particulate matt | 34   | onmental a<br>g. air emission | spect     | Environmental impact (E.g. Degradation of air, consumption of natural resources, Depletion of ozone layer etc.) | Risk<br>Priority<br>(High/Medium/<br>Low) | Operatio | onal controls |
|         |                                       |                           |   |  |                               | •         |   |   |          |               |
|         | 1,                                    |                           |   |  |                               |           |   |   |          | <del>-</del>  |
|         | or<br>my                              |                           |   | <del>                                     </del> |                               |           | <b>)</b>  |   |          | <del></del>   |
| Additio | nal Commen                            | its (If appe):            |   |  |                               |           |   |   |          |               |
|         | . ,                                   | ,                         |   | ·  |                               |           | Po  |   |          |               |
| la 0    | Zor                                   | nai Team Lea              |   |  |                               |           | EAIA Te m   | <b>—</b>                                  |          |               |
| ame a   | Designation                           | Signatu                   | re  | S. No  | Name & (                      | Designati | On LAIA 16-01   |   |          |               |
|         | . ,                                   |                           |   | 1  |                               |           | UN .  | Sign                                      | ature    |               |
|         |                                       |                           | L   | 2  |                               |           |   | <del>- {`</del>                           |          |               |
|         |                                       | <u> </u>                  |   | 3  |                               |           |   |   |          |               |

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Integrated Management System





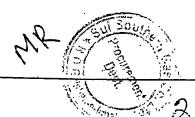
SSGC-IMS/CRM-F-03

Revision 01

Issue Date: July, 2021

# Permit To Work Form

| Work Permit Number (To be Med by HSE&QA): |           |  |  |  |  |   |                                       |  |                                    |  |
|---|-----------|--|--|--|--|---|---------------------------------------|--|------------------------------------|--|
| -   | 1 =       |  |  |  | Section  | "A"   |                                       |  |                                    |  |
| 1   |           | artment Nar  | <del></del>                                      |  |  | or Details  | Contact N                             | ontact Name:   |                                    |  |
|   |           | Responsible Na   |  |  | (If Any):  | <u>-</u>  | Signature                             | ·  |                                    |  |
| i   | -         |  | Signatur   | e:   |  |   | Date & Ti                             | me:  |                                    |  |
| 를   | For       | t Valid  | Time:  |  | Permit V   | alid Until  | Time:                                 |  |                                    |  |
| Ĭ   |           | d on the   | Date:  |  | , crimit y   | and Onth  | Date:                                 |  |                                    |  |
| ä   |           | d We kin   |  |  | ·  | · · · · · · · · · · · · · · · · · · ·   |                                       |  |                                    |  |
| To be filled by Executing Department      | □ He      | ot Work  | ctrical m  | Naintenance wo   | ork 🗆 Mechanic   | al mainten  |                                       | Detail of Work   |                                    |  |
| 1 3                                       | 1 4 176   | zaiuou cn  | emicals 🗆  | VVOrking at hi   | Biotht 🗀 Workin  | a in coefficient  | snaces                                |  |                                    |  |
| ų.  | ,         | ACIVING M  |  | JESSEO CASA  | s II lanitori  | al/Classics :   | C                                     |  |                                    |  |
| ₹<br>1                                    |           | xcavation/i<br>her (Please o                                   |  | L. Handling  | Asbestos 🗆   | Lifting or 1  | noisting                              | <b>*</b>   |                                    |  |
| ı   | Equi      | pment/tools  | to b   | d  |  |   | ·                                     |  |                                    |  |
| 書   |           |  |  | $\mathcal{K}$  |  | •   |                                       |  |                                    |  |
| ] <u>,</u> 2                              | Pleas     | e mention  | the assoc  | ia ed haz vds  | of this activity   | (Please refer IM  | s                                     | · ·  |                                    |  |
| ↓` ÷                                      |           | uure: Context,   | Opportuniti                                      | es & Ris Ma ag   | ement):  | •   |                                       | •  |                                    |  |
|   | Follo     | wing service   | es to be i                                       | solated / / zkg  | ff (If requir  | ed)   |                                       |  | •                                  |  |
|   | Ì □ Eie   | ctricity   G   | as 🗆 Wate  |  | er ·   |   | j                                     |  | *,"                                |  |
|   |           |  | 44.00  | The state of the s | ec ion '   | 'B"   | A CONTRACTOR OF THE PARTY             | Smallet marks for turners of their Statement Statement | Strategy and a second second       |  |
| 1   | lauth     | orize the tas  | k / activity                                     | to be carried o  | 100 TO 150 MA  |   | n for spac                            | ified time. Executing I                                | <u> </u>                           |  |
| - E                                       | shoul     | d carry out v  | vork in con                                      | npliance to safe   | ety / PPF reg  | ements identif  | ied by HS                             | ified time. Executing l<br>E&QA Department in          | Department                         |  |
| 2 A                                       | below     | Name   | <del> </del>                                     |  |  | /   | <u> </u>                              |  | , occupon o                        |  |
| To be filled<br>by Area                   | 7.        | Name   | <del></del>                                      | Designation  | on   | olg. Sture  |                                       | . Date and Tin   | ne                                 |  |
| 79-34                                     |           | A CHARLEST OF BUILDING AND | 1  | Andrew decreases a conflict from the description of the conflict of the confli |  | Marie A September 1988  | · · · · · · · · · · · · · · · · · · · | -  |                                    |  |
| <del></del>                               |           | <del> </del>   |  |  | Section "  | 'C"   |                                       |  | of the second of the second second |  |
|   | Name      | ı  |  | . Design   | ation  | S   | nature /                              | Date   |                                    |  |
| To be filled by<br>HSE&QA                 | PDE       | ring controls<br>Required:                                     | must be in                                       | nplemented to  | mitigate the sa  | fety risk/haz   | de la                                 | ed with the task/activ                                 | ity:                               |  |
| # O                                       | □ Hai     | d Hat ⊡∙Sa   | fety Shoe  | s 🗆 Cover all  | □ Reflective !   | acksta Cl Co.   |                                       | <b>A.</b>  |                                    |  |
| E SE                                      |           |  | g Shields  | ☐ Safety Belt  | / Harness □ S  | afety Godgles   |                                       | Muffs □ Dust Ma<br>ves □ Breathing                     | sk 🗆 Face                          |  |
| ٩   |           |  | •  |  |  |   |                                       | Li breatining  | Apparatus                          |  |
| 1   | □ Fire    | uuluonai op<br>Extinguishe                                     | erationa:<br>r⊟ Ambul                            | controls (Plea   | ase Specify):  |   |                                       |  | •                                  |  |
|   |           | * * * * **   | Alloui   | malytime of species (note: ); a security of a  | and the contrast of the same o | enterer i di distante describiro di combine | Albania dan wasan was                 | 200  | No. of the second second           |  |
|   |           |  | · · · · · · · · · · · · · · · · · · ·            | Section  | 1 "D" (Monitor   | ring & Closin   | 3)                                    |  |                                    |  |
| I have                                    |           | ea Authority<br>cally inspect                                  |  | I declare that   | cuting Depart  | ment  |                                       | HSE&QA Departme  | ent                                |  |
| work                                      | site and  | d verified the   | <b>;</b>   | been carried   | out in compliar  | ce with the   | HSE&C                                 | A Observations during                                  | 19                                 |  |
| орега                                     | itional d | controls are   | n place.   | controls / rec   | uirements men  | tioned above.   | monitor                               | ing (If any):  | . 1                                |  |
|   |           |  |  | 1  | aivity is now cor  |   | İ                                     |  |                                    |  |
|   |           |  |  | site is safe fo  | r routine opera  | tions.  |                                       | •  | . [                                |  |
|   |           |  |  | Any incident   | happened durir   | a execution.  |                                       | · · · · · · · · · · · · · · · · · · ·                  |                                    |  |
| this work permit is now considered        |           |  |  |  |  |   | sidered                               |  |                                    |  |
| Nan                                       | ne        | Sign & Stamp   | Date   | Name   | Sign & stamp   | Date  | close.                                | Sier 2   |                                    |  |
|   |           |  | <del>                                     </del> |  |  | 2010  | Name                                  | Sign & stamp   | Date                               |  |
|   | i         |  |  |  |  |   |                                       |  |                                    |  |
|   | <u> </u>  | <del></del>  | 1  | <u> </u>   | 1  | <u> </u>  | 1                                     |  |                                    |  |





**Executing Department** 

# IMS FORM

SSGC-IMS/CRM-F-04

Revision 01

Issue Date: July, 2021

# **Job Safety Analysis Form**

Zone

| Executing Dep    | artment  |  | 2  | Zone         |              | Date   |             |
|------------------|--|--|--|--------------|--------------|--|-------------|
| Job/Activity:    | Activity   | / Details:   |  |              |              | Date   |             |
|                  |  |  |  |              |              |  |             |
| Location         |  |  |  |              |              |  |             |
|                  |  |  |  |              |              |  |             |
|                  |  |  |  |              |              |  |             |
| PPE Required     |  | ,  |  |              | ····         |  |             |
| ☐ Hard Hat ☐     | Safety Shoes □ (   | Cover all □ Reflection   | ctive Jackets [                                  | J Ear F      | Nuo □ Far Mi | ıffe □ D   | c4 Monte    |
| ☐ Breathing Ar   | s U Welding Shie   | lds □ Safety Belt<br>s:  | / Harness □ S                                    | afety C      | Soggles □ Ha | nd Glove:  | suwask<br>S |
| Any additiona    | pparatus  ther   | s:<br>Itrois (If roquire   | n  |              |              | ,  | •           |
| ☐ Fire Extingui  | hser  Ambuland   | trols (If required<br>Barrication D  | 1)<br>7 Other:                                   |              |              | · '1   |             |
|                  | The second of th | and the state of t | zana na katalana na maka pipa managan an anda ka | eradore per  |              | + A'<br>F'   | <u> </u>    |
| S.NO   Step      | os of field Activity   | Potent   | tial Hazards                                     |              | Co           | ntrois   |             |
|                  |  |  |  |              |              |  |             |
|                  | ·  | 0,   |  |              | •            |  |             |
|                  |  |  | 1  |              |              |  |             |
| . [ *            |  |  |  |              | -            |  |             |
| , 25.            |  |  | C'   |              | ,            | <u> </u>   |             |
|                  |  |  |  |              | •            | _  |             |
|                  |  |  |  |              |              |  |             |
|                  |  |  |  | 0            |              |  |             |
|                  |  |  |  |              | <b>-</b>     | <del></del>  |             |
|                  | · · · · · · · · · · · · · · · · · · ·  |  |  |              |              |  |             |
|                  |  |  |  |              |              |  |             |
| '                | •  |  |  |              |              |  |             |
| Activit          | y Incharge / Sup   | ervisor  | Hen  | d of E       |              | ing special and the special sp |             |
| I hereby certify | that all opera   | ational controls   | Head of Executing Department                     |              |              |  |             |
| mentioned abov   | 'e. Will be imple:   | mented at each   | is adoquetely and                                |              |              |  |             |
| iob and the equi | he team is traine<br>pment involved ir   | d to execute the   |  | ,            |              |  | Salciy.     |
| safe to operate. | pinent involved it   | inis activity are  |  |              |              |  |             |
| Name &           | Sign & Stamp   | . Date   | Name &   | <del>-</del> |              |  |             |
| Designation      | o.g., z otamp  | Date   | Designation                                      | S            | ign & Stamp  | Da   | te          |
|                  |  |  |  |              |              |  |             |
|                  |  |  |  |              |              |  |             |

Integrated Management System







# IMS FORM

SSGC-IMS/CRM-F-05

**Management of Change** 

Revision 01

Issue Date: July, 2021

| M                        | MOC No:  |  |  |                                 |  |  |                                       |  |
|--------------------------|--|--|--|---------------------------------|--|--|---------------------------------------|--|
|                          | Section A : Description  | n of pro   | 10000                                  | d change and potential h        |  | Date   |                                       |  |
|                          | MOC Owner  | 711 Of pic   | pose                                   | Location of Work:               | azaros   | <del></del>  |                                       |  |
|                          | Expected Duration of   |  |  | Location of Work:               |  |  |                                       |  |
| 1                        |  | <u> </u>   |  | Type of Change                  |  | ···········  |                                       |  |
| ē                        | ☐ Pipelii  | ne constru   | ction 🗆                                | Physical structure/building CLN | lew or mo  | differtion in  | · · · · · · · · · · · · · · · · · · · |  |
|                          | i i remanent process/  | procedure  |  | or modification in equipment/n  | achine D   | unication in<br>Material   |                                       |  |
| be filled by MOC Owner   | L remporary L Subst  | ance 🗓 Ot  | her:                                   |                                 |  |  |                                       |  |
| Σ                        | Detail of MOC/Scope  | MOC: (S  | umma                                   | rize the basis for the propose  | d change   | and any po   | tential health.                       |  |
| 15                       | safety and environment in  | pacts re   | sulting                                | from the proposed change.)      | •  | , ,  |                                       |  |
| lĕ                       |  |  |  |                                 |  |  | •                                     |  |
| =                        |  |  | <b>A</b>                               |                                 |  |  |                                       |  |
| ٩                        | }  | `  |  |                                 | •  |  | •                                     |  |
| 2                        | · ·  |  |  |                                 |  | •  | ,                                     |  |
| .]                       | The production of the second s | ·<br>  |  |                                 | ·  |  | •                                     |  |
| ==                       | The proposed change is   | now sul  | on, te                                 | d o Area Authority for eva      | luation.   |  |                                       |  |
|                          | Name & Designation   | n  |  | Sich & Stamp                    |  | Date   |                                       |  |
| ļ                        |  |  |  |                                 |  |  |                                       |  |
| <u> </u>                 |  |  |  |                                 | 1  | · .  |                                       |  |
|                          | Section B : Evaluation   | of the i   | mpac                                   | t(s) relate the change          | ,  | · · · · · · · · · · · · · · · · · · ·  | <del></del>                           |  |
| -Ť                       | Evaluation Criteria  | •  |  |                                 | Yes  | No C   | omments                               |  |
| filled by Area Authority | Does the proposed chang  | e meet al  | ll appli                               | cable legal or other            | 1.55   |  | Ontinents                             |  |
| ē                        | requirements?  |  |  | KJ.                             |  | į į  |                                       |  |
| 3                        | All modifications in the ex  | sting prod   | cess/ e                                | equipment are Environm ata      | N  |  |                                       |  |
| , rg                     | Manageable and Safe?   | 1.   |  |                                 |  |  |                                       |  |
| Ā                        | Does the change requires   | cnanges  | in SS                                  | GC HSE Procedures               | Ψ.   |  |                                       |  |
| by                       | Does the change will affe equipment of the location  | ct the use   | e or 12                                | mergency response               | 1  | 1 1 .  |                                       |  |
| pə                       | Does the change requires   | any spec   | iolizac                                | training for CCCC atoff         |  |  | · · · · · · · · · · · · · · · · · · · |  |
| Lii.                     | Note:  | n case of  | HANZEC                                 | " please provide details on a   |  |  |                                       |  |
| be                       | The proposed change is   | now sut  | mitte                                  | d to In charge HSE&QA for       | separan  |  | <u> </u>                              |  |
| 2                        | Name & Designatio  | n l  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Sign & Stamp                    | auuioriz   | atton  |                                       |  |
| ٠.                       |  | <del>''</del>  |  | oigh & otality                  | <del>                                     </del> | The state of the s |                                       |  |
|                          |  | 1  |  |                                 |  | •  |                                       |  |
|                          | Soction C. Authority   |  | 1                                      |                                 |  |  |                                       |  |
| ≾                        | Section C : Authorizat   | on for c   | nang                                   | e to proceed                    |  |  |                                       |  |
| 80                       | Potential hazard/risk  | Following proposed controls should be implemented while execution of Potential hazard/risk Risk level Proposed control |  |                                 |  |  |                                       |  |
| 35                       | r Otential Hazard/Hsk  | KISK IE  | ever                                   | Proposed control                | Resp   | onsibility   | Timeline                              |  |
| =                        |  |  |  |                                 | <del></del>                                      |  |                                       |  |
| 5                        |  | <del></del>  |  |                                 | +  |  |                                       |  |
| - E                      |  |  |  |                                 | <del> </del>                                     |  | <del>]</del>                          |  |
| 9                        | Name& Designation  | 1  |  | Sign & Stamp                    | <del> </del>                                     | Date   | i                                     |  |
| To be filled by HSE&QA   |  | <del></del>  |  | organ or organity               | <del> </del>                                     | Date   |                                       |  |
|                          |  | 1  |  |                                 |  |  |                                       |  |
|                          |  |  |  | ···                             | 1  |  |                                       |  |





SSGC-IMS/CRM-F-06

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

Revision 00

Issue Date: July, 2021

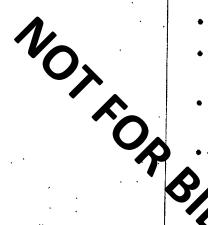
# LIST OF INTERESTED PARTIES

| External Interested   |  |  |  |  |
|---|--|--|--|--|
| Parties   | Needs & Expectation  |  |  |  |
| Board Of Directors  | Profitability, good financial and legal compliance, avoidance of fine and penalty OR |  |  |  |
| <b>^</b>  | Protect shareholders interest.   |  |  |  |
| Op  | <ul> <li>Ensure adherence / compliance to GOP / SECP guidelines.</li> </ul>          |  |  |  |
|   | Allocate resources to maximize revenue.  |  |  |  |
| -   | ollow best practices of corporate governance.  |  |  |  |
| w.  | • Insure committee meetings are held as per plan.                                    |  |  |  |
| - pg  | Financial benefits of the organization.  |  |  |  |
| \$1<br>1,<br>1,<br>1,<br>1,<br>1,<br>1,<br>1,<br>1,<br>1,<br>1,<br>1,<br>1,<br>1, | Avoidance of any fines / penalties.  |  |  |  |
|   | Reputation enhancement.  |  |  |  |
|   | Corporate Social Responsibility (CSR).   |  |  |  |
|   | Enhanced corporate governme (CG).  |  |  |  |
|   | Allocation of all resources to act eve 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  | Tolografia   |  |  |  |
| 35.110112   | Take policy decisions to increase revenue per employee.                              |  |  |  |

Integrated Management System

3

| /                    |                             |                        |  |
|----------------------|-----------------------------|------------------------|--|
| 3 %                  | IMS Form                    | SSGC-IMS/CRM-F-06      |  |
| •                    |                             |                        |  |
| SSGC                 | Context of the Organization | Revision 00            |  |
| HSE&QA<br>Department |                             | Issue Date: July, 2021 |  |



- 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.

energency, and injury.

- We as engage and participation in all quality, environment, health and safety activities.
- Continued growth in quality and productivity.
- Effective control quality, health & safety issues.
- No major accident of warkplace / safe working conditions for all employers.
- Develop positive quality and nee th & safety culture.
- Continuously improve quality, safety and 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.
  - \_\_\_lob security.

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SSGC-IMS/CRM-F-06

HSE&QA Department

# Context of the Organization

Revision 00

Issue Date: July, 2021

Non

- 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

vide high quality services, quick response on any int follow all local laws and QH&S requirements. comp OR

- pted gas supply.
- Customer acilit
- Quick response qu **≱ri**es & complaints.
- Value for money.
- No health and safety issue in poduct.
- Prompt actions on quality, healt asafety 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.

Integrated Management System





HSE&QA

Department-

### **IMS Form**

SSGC-IMS/CRM-F-06

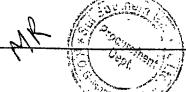
Revision 00

Issue Date: July, 2021

# Context of the Organization

- 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                             | <ul> <li>Media ramagement.</li> <li>Patient and positive attitude.</li> <li>Effective communication.</li> </ul>  |
| Visitors                                 | <ul> <li>Safe entry and exit danting stay at SSGC.</li> <li>Communication of pertinent an immation.</li> <li>Emergency response.</li> <li>Briefing necessary safety rules.</li> <li>Necessary PPE available.</li> <li>Site access controls.</li> </ul> |
| Emergency Services<br>(Fire/Medical etc) | Good Risk management.     Emergency procedure in place and drilled.     Regulatory compliance.   |





HSE&QA Department

# IMS Form

SSGC-IMS/CRM-F-06

Revision 00

Context of the Organization

Issue Date: July, 2021

|   | <ul> <li>Regular drills for flooding, spillage, site excavation and first aid etc.</li> <li>Availability of adequate resources.</li> </ul>   |
|---|--|
| Utility (Foviders<br>(Power (Tov/fuel, Telecom) | Prompt nouse.  |
| Academic Institutes                             | <ul> <li>Effective learning programs for employees.</li> <li>Synchronize the linkage of quality, health and safety with technical and non-technical learnings.</li> <li>Learning from SSGC.</li> </ul> |
| Insurance Companies Banks                       | No claims, risk management, prompt payment.  Fir ancial performance, cash flow.  |
| Neighborhood/Community/<br>Society              | <ul> <li>Safe vocking conditions.</li> <li>Environment friendly operations.</li> <li>Contribute positive to local environment and populations.</li> </ul>  |
| Share Holders                                   | No complaint relating to puse, pollution, waste and employment.  |
| - Torders                                       | <ul> <li>Minimize risk and losses.</li> <li>Increase market capitalization.</li> <li>Return on investment.</li> </ul>  |
|   | <ul><li>Transparency.</li><li>Rights are protected.</li></ul>  |
| Federal and local law enforcement agencies      | <ul> <li>Good dividend.</li> <li>Pay all applicable taxes timely, follow local laws and regulations with regular updating</li> </ul>   |
|   | CALIFU   |

Integrated Management System -





Department

## **IMS Form**

SSGC-IMS/CRM-F-06

Context of the Organization

Revision 00

Issue Date: July, 2021

Third party auditors-Finance



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

extified applicable statutory and regulatory requirements for Quality and health & safety.

Promit exponses in case of any non-conformance.

Proper in estigation on uncontrollable.

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

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

No



SSGC HSE&QA Department

## IMS Form

**SWOT Analysis** 

SSGC-IMS/CRM-F-07

Revision 00

Issue Date: July, 2021

| The second secon |  |
|--|--|
|  |  |
| POSITIVE   |  |
| STRENGTHS Having vast exp rience of Transmission and Distribution of Nat City  | WEAKNESSES                                   |
| Distribution of Natural gas.   | Complex distribution network leading to UFG. |

UFG. Infrastructure availabee in two provinces. Substantial resources required for up gradation.

Highly competent human re Lack of succession planning.

Certified to international standards

Takes extra time to implement all requirements because of big size of the organization. Sole Meter manufacturing plant in Pakistal

High price.

Serving the nation since decades. ernment new rules implementation.

Positive image of the company is already established in the Society. e transfers.

| OPPORTUNITIES  |  |
|--|--|
| Monopolistic market.   | Depleting not                            |
| Over 2.8 million customers.  | Customers may turn to renewable energy   |
| Import of LNG.   | sources.  High cost.                     |
| Huge infrastructure of Transmission and Distribution to connect new customers.                 | Gas theft and leakages resulting in huge |
| Reduction in the lead time to facilitate complainant.  | Change in Government policies.           |
| Advancement and use of latest technology to control the system will create more effectiveness. | Criminals threats on security.           |

#### 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. DEFINITA

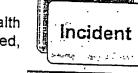
a. Incident: Wor -related event(s) in which an injury or ill health or property damage (regardless of severity) or fatality occurred, or could have occurred.

b. Accident: An incident in such an injury or illness or property damage actually occurs.

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

d. CPR: Cardiopulmonary resuscitation

Emergency: An emergency is a situation that poses an immediate risk to health, life, property, or environment.



Accident

Near Miss

Harmful

Hamiles

INCIDENT / ACCIDENT LO SE

Loss of Life

CIRECT LOSSES

(Visible)

Injury to people

Investigation Than

INDIRECT LOSSES

(Invisible)

Clearing the Site and conducting repairs

Building, Tools etc.

Time and resources utilized in hiring and training new worker

MR



## 4. PROCEDURE

## 4.1. Incident Classification Table

| S. No | Incident Type   | Classification | Actions to be taken   | Responsibilities   | Record                    |
|-------|---|----------------|---|--|---------------------------|
|       | <ul> <li>Major fire</li> <li>Major gas leakage</li> <li>Explosion</li> <li>Bomb blast</li> <li>Vehicular accident</li> <li>Significant</li> </ul> |                | 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   |                           |
|       | Asset / Lynan loss duy to any unterward situation including   |                | Follow the Emergency<br>Response Procedure.   | Security department in case within SSGC premises, Site/ Zonal HSE team leader in case it is outside the SSGC premises. | SSGC-<br>IMS/ER<br>P-04   |
|       | natural disaster, damage or   | O              | Provide Help/Support to the victims such as First Aid or CPR if needed.   | Only trained persons in case of CPR/First Aid is needed.   |                           |
|       | theft of asset<br>/ property<br>having an<br>estimated<br>amount of<br>more than  | 78/            | Report the incident using incident notification form via web portal to in-charge ISE&QA immediately (or within 24 hours) after the country of incident.   | Zonal HSE Team<br>leader.  | SSGC-<br>IMS/IAM<br>-F-01 |
| ;     | Rs. 30,000 Injury/illness serious enough to result in two off workdays.   |                | HSTACA will complete the investigate preport via web portra within seven working days after receiving increent notification form.  Additional days may also be required depending proting the criticality of investigate. | HSE&QA   | SSGC-<br>IMS/IAM<br>-F-02 |
|       |   |                | HSE&QA will share the report with all concerned for necessary corrective / preventive actions.  | O <sub>H</sub> EROA  |                           |
|       |   |                | HSE&QA will maintain incident data base using online web portal and will share the information with all concerned to avoid reoccurrence.  | HSE&QA   |                           |
|       |   | _ '            | Implement Corrective /<br>Preventive action.  | Zonal HSE Team Leader and anyone who is identified in Investigation report.  |                           |
|       |   | i<br>r         | ollow-up to verify the mplementation of ecommended corrective/preventive actions.   | HSE&QA   |                           |

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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/<br>Distribution  |                           |
|          | Minor Injuries where only lastic first Aid from than         |                | Inform respective departmental head / in-charge.   | Anyone who has witnessed or received the initial information about the incident. |                           |
| . 2      | two off days provided the victim.  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<br>leader.  | SSGC-<br>IMS/IAM<br>-F-01 |
| 3-       | where there is no significant injury or loss.                | 78/            | HSE&QA will share the information with all concerned to avoid proccurrence.  | HSE&QA   |                           |
| <b>3</b> | Any Near     Miss     Occurred /     Observed.               |                | Neprothe Near Miss using online Near Miss Notification form via web portal. Externely ils as mentioned on the form attach evidence (if an ) and submit.                        | All Employees  | SSGC-<br>IMS/IAM<br>-F-03 |

## 4.2. Incident Reporting:

- a. Incident that resulted in personnel injury, spill, fire, asset damage etc. 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.

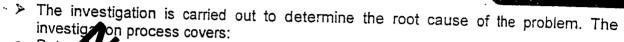
MR

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## Investigation and Corrective Action

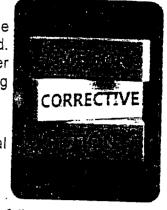
Incidents are investigated by the team constituted by In-charge HSE&QA. If required, a cross functional team may be formed. Depending upon the situation, Incharge HSE&QA will decide whether to investigate or not any major/minor incident/accident, considering following factors:

- 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. Determin on 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 severity of the incident, steps to secure the incident site must be initiated immediately to sure that investigating party can reconstruct the events releading to the incident.
- d. Individual interviews will be conjugated with each person present at the time of the incident. The following rules are for overaffor interviews with all individuals:
  - The witnesses should be interviewed promptly, separately and privately.
     The interviewer should avoid question; that give a yes or no answer.

  - 3. After the interview, the interviewer should document any concerns identified.
- e. The investigation will be focused at determining the root cause and therefore:
  - 1. The investigator or investigating team must for a getting accurate and complete information.
  - · 2. Facts must be separated from opinions, and di dence 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:



- 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 Avalysis and Review of Actions

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

#### 5. DOCUMENTED INFORMATION

| Record No.         | Record Name                 | Maintained by                               | Retention.<br>Period |
|--------------------|-----------------------------|---|----------------------|
| SSGC-IMS/IAM-F-01  | Incident Notification Form  | In-charge HSE&QA /<br>Zonal HSE Team Leader | 3 Years              |
| SSGC-IMS/IAM-F-02  | Incident Investigation Form | o-charge HSE&QA /<br>Zons USE Team Leader   | 5 Years              |
| SSGC-IMS/IAM-F-03. | Near Miss Notification Form | In-charge HSE&QA /<br>Zonal NSE 7 am Leader | 3 Years              |

MR





## 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:             | •           |                |              |                                       |                                    |
| 4  | S C Prer              | nises       | . 🗀            | Outside SS   | GC Prem                               | nisas 🗍                            |
|    | Loc tion De           | etails:     |                |              |                                       | 1005 L.                            |
|    | Responsi              | e Zone      |                |              | —<br>Zonal ⊔e                         | E Team Leader                      |
|    | Region                | A           |                |              | LUIIAI MS                             | c ream Leader                      |
|    | Particulars           | of A ect    | i Person(s     | e)•          |                                       | Details of the                     |
|    | Serial No             |             |                | 2            | 3                                     | Details of Affected Asset (If any) |
|    | Name(s)               |             | TA             | <del> </del> | <u> </u>                              |                                    |
|    | Employee II           | O(s)        | <b>O</b>       |              | i                                     | 1.                                 |
|    | *Designation          |             | 1              | <b>7</b>     |                                       |                                    |
|    | <u> </u>              | Permanent   | <u> </u>       |              |                                       |                                    |
|    |                       | Contractual |                |              | <u> </u>                              |                                    |
| ٠  | Type of<br>Employment | Contractor  | <del> </del>   |              | V                                     | , ,                                |
|    | Employment            | Visitor     | · ·            |              | <u> </u>                              |                                    |
| •  |                       | Other       |                |              |                                       | <b>A</b> .                         |
|    | Age                   | Outer       |                | .            |                                       |                                    |
| į  | <u> </u>              |             |                |              |                                       |                                    |
|    | Note: For further     |             | nal paga may b | e used)      |                                       |                                    |
|    | ncident Typ           |             | •              |              |                                       |                                    |
|    | ire Exp<br>heft Sab   | losion   \  | /ehicular Acc  | ident As     | set Damag                             | ge                                 |
|    | cident Con            | otage       | Natural Disas  | ter Ga       | is Leakage                            | Other:                             |
|    | atality SSGC          |             |                |              | •                                     |                                    |
|    | Other                 | 11 .        |                | Asset Dam    | age F                                 | irst Aid Other                     |
|    | cident Clas           | sification  |                |              |                                       |                                    |
|    |                       | Minor       | Near Mis       | s            |                                       |                                    |
| In | cident Deta           | il:         |                |              |                                       |                                    |
|    |                       | •           |                | •            |                                       |                                    |
|    |                       |             |                | •            |                                       |                                    |
|    |                       |             |                |              |                                       |                                    |
|    |                       |             |                |              | <del></del>                           |                                    |



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SSGC-IMS/IAM-F-02

Revision 01

Issue Date: Aug, 2021

## **Incident Investigation Form**

| Incident Notification Form Ref. No.                     | Incident Detail (Brief)                               |
|---|---|
| Incident Date   |   |
| Investigated by   |   |
| BACK ROUND INFORMATION:                                 |   |
| CONCLUSION:   |   |
| CONCLUSION:   |   |
|   | ONG   |
| RECOMMENDATION OF CO                                    | ORRECTIVE AND PARTIES ACTIONS                         |
| Recommended Actions                                     | Action till (date)                                    |
| 1.  | 1/0_  |
| 2.  | 0_  |
| 3.  |   |
| 4.  |   |
| Is risk assessment required for the corrective actions: | ons? If yes, please mention the senal numbers for the |

#### Incharge HSE&QA

- 1. Please include sketch / photo where ever required to explain the accident scene / conditions
  2. 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 sapotage.





SSGC-IMS/IAM-F-03

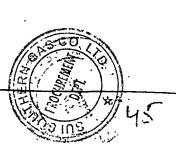
Near Miss Notification

Revision 00

Issue Date: Aug, 2019

| Personnel Detail (Who W                              | litnessed the Near-Miss):  |
|--|--|
| Category/Type:                                       | ☐ Unsafe Act ☐ Unsafe Condition  |
| Nam  | The state of the s |
| Executive Em lakee No.t                              | Secretary Control  |
| Designation:   | a region of the  |
| Department:  | The state of the s |
| Location / Area:                                     | A STATE OF THE PROPERTY OF THE |
| Near Miss Detail:                                    | 8  |
| Date:  |  |
| Time:  |  |
| Location:  | The state of the s |
| Near Miss Related To:                                | Leakage  |
| Brief description of what you saw! (max. 100 words): |  |
| Attach Picture:                                      | Choose File No file chosen   |
| Reset  | /Empty Form  |







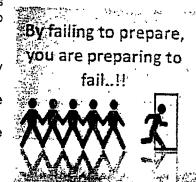
#### . 1. PURPOSE

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.
- 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 as and effectiveness of emergency response system.



#### 2. SCOPE

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

#### 3. DEFINITIONS

- a. Emergency Situation: An abnormal situation that calls for immediate and urgent actions for safeguarding life of persons, protecting buildings, machines, statinistallations 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 an interruption of business operations.
- d. Emergency Response Centre (ERC): It is a room suitably ecopped 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 trially performed by non-expert, but trained personnel to a sick or injured person until definitive medical the medical trained personnel.
- f. Assembly Areas: If an evacuation to the outside is appropriate, the onlinated assembly areas for personnel shall be far enough away from the building, structure or wirkness 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:

- a. 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.



- HandBook | February 2022 🔩

#### **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 & xplosion

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

## 6.1. Fire & Explosion

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

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

## 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 personnel 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. C.
- Turn off gas supply from nearest control valve.
- 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. e.
- Stop leaks if this can be done without having any risk. f. .
- Do not touch or walk through spilled material.
- Prevent entry into waterways, sewers or confined space. g. h.
- If available wear the Personal Protective Equipment recommended.
- Arrange immediate cleaning of spilled chemical by taking suitable precautions





#### 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:

- Try to stop water by keeping sand bags.
- Protect building, machines, equipment, tools, parts & material. b.
- 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.
- ntity of tarpaulin and rain suit is available to meet the rainy condition. C. Sufficient of
- d. Keep the craffline open all the time.
- All pumps us door 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 advance if required.

|          |                      | LASSES OF FIR   | <b>3 3 3 3 3 3 3 3 3 3</b>  |
|----------|----------------------|---|---|
| Class    | Material             | Examples  | Type of Fire Extinguisher to be used                                |
| ,A       | Seiids               | Paper, wood on stic, etc.                             | • Water   |
| В        | Flammable Liquids    | Paraffin, petrol al. c.                               | CO2     Dry Powder  |
| ·C:      | Flammable Gases      | Propane, butane, nethane etc.                         | • Dry powder  |
| Ď        | Metais .             | Aluminum, magnesium, itanii etc.                      | Sodium chloride based dry powder fire extinguisher                  |
| . L E    | Electrical Apparatus | Short-circuiting, over loaded electrical cables, etc. | 22 Fire Extinguisher  |
| <b>.</b> | Cooking Oil & Fat    | Animal fat, etc.                                      | Dr & emical based: Potassium bicarrente     Wet: Fine chemical 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. f.
- Stay away from loosely hanging objects that may fall after initial shock and tremors.
- 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.



- The Bomb Disposal Department shall be allowed to operate in the company premises as deemed
- 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

- Immediately inform Emergency Response Organization through phone or in person. a. b.
- Maintain your senses, do not let them disperse.
- Report to the designated Assembly Point if asked by Emergency Response Organization through emergency C.
- 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. f.
- ne clearance from Bomb Disposal Department normal routine shall be adopted as advised by esponse Organization.

## 6.6. Building or Fince Lockdown/shelter-in-place

If a situation calls for builting or office lockdown, the personnel present within premises should act as per lat n t limited to following instructions:

a. Remain calm and stay via colleagues.

- Try to stay in pairs.
- Do not leave the room and/or built in under a lockdown situation until asked otherwise.
- d. Keep quiet and away from doors an
- 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 own life 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

- If it is safe to do so, exit the building; if not, lock or barricad elf 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. Has hands open and visible. and follow any instructions given by law ento cer scape 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 s) - ppearance, weapons, etc.). voice, and provide as much If you can't speak, leave the line open so the responding authority can listen and you pinpoint the location.
- Cooperate and negotiate with the shooter, in order to buy as much time as po antil the rescue team

#### **EMERGENCY NUMBERS** 7.

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.



#### 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 ORE EVACUATED

In case of emergence, enacuation should be carried in the following order:

#### 9.1. Personnel

Those personnel who do not have 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 diffammable and poisonous must be removed. Similarly, important lightweight items that are easy to carry must also be removed.

#### 9.3. Documents

Important records and files must also be removed

#### 9.4. Equipment

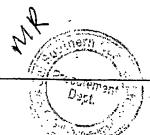
Cash Lockers, Computer Sets, External Hard-dives Expensive Tools and Fixtures must also be removed.

#### 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 level 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:

| Location  | Type of Emergency Drill                             | Frequency   |
|---|---|-------------|
| <ul><li>a. Head Office</li><li>b. Regional Offices</li><li>c. Billing Offices</li><li>d. P&amp;C Offices</li><li>e. Store (all locations)</li></ul> | 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<br>Team   | Six Monthly |



|                      |   | · .         |
|----------------------|---|-------------|
| Meter Manufacturing  | Evacuation and Emergency Mock Drill (all 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 team 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 quip nent. The record shall be maintained on Inspection and Monitoring of ER Equipment Form (SSGC-IMS 02). Each zonal HSE team leader shall maintain record of their respective zone and share with In-charge ASE&OA 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/equipment installation etc. The response equipment usually include but are not limited to:

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

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

| Transport       | Location                     |     | VA         | Eroguana  |
|-----------------|------------------------------|-----|------------|-----------|
| a. Head Qu      | arter Stations               |     |            | Frequency |
| b. Meter Ma     | anufacturing Plant           |     | <b>'</b> / |           |
| c. K.T (Tran    | ismission)                   |     |            | Monthly   |
| a. Head Off     |                              |     | -          |           |
| b. Regional     | Offices                      |     |            | UA        |
| c. Billing Off  |                              |     |            |           |
| d. P&C Offic    |                              |     | 1          | Ouadade : |
|                 | locations)                   | . ~ |            | Quarterly |
| f. Distribution | n (Zonal and Sub-zonal offic |     |            | 44.4      |

## 12. DOCUMENTED INFORMATION:

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





## SSGC-IMS/ERP-F-01

## **Emergency Drill Form**

Revision 01

Issue Date: Aug, 2021

|             |  | · · · · · · · · · · · · · · · · · · · |                                  |             |                    |                 |                                       |
|-------------|--|---------------------------------------|----------------------------------|-------------|--------------------|-----------------|---------------------------------------|
| Zone        | 1  | Region                                | •                                | Location    | •                  | - Date          | ***                                   |
| Type        | Of Emergency Drill                             |                                       | •                                | .—          |                    | <del></del>     |                                       |
| □ Fire      | e and Expedion   Hea                           | vy spillage of                        | toxic/flammable                  | chemicals   | ∴ .<br>⊓ Heavy gas | leakaga = E-    |                                       |
| □ Bor       | mb Threat Other:                               |                                       |                                  |             | a ricary gas       | ieavade. D Es   | innquake                              |
|             |  | v                                     | Observa                          | tions       |                    | <del>~~~~</del> |                                       |
| S.No        | Des di   |                                       | Time                             | 1           |                    | omments         |                                       |
| 1           | Emergency Siren ran                            | 19                                    |                                  | <u> </u>    | <del></del>        | omments         |                                       |
| 2           | Evacuation started a                           | ^_                                    | ·                                |             | • .                | · .             |                                       |
| 3           | Last person reached point                      |                                       |                                  |             |                    | •               | ·                                     |
| . 4         | Firefighting/Bomb dis                          | posal squ la/                         | other .                          | ÷.          | · · · · ·          | <del></del>     |                                       |
| 5           | interested party reach<br>Emergency under con  | ned at site                           | A.                               | 1 1 1       |                    |                 |                                       |
|             | time of Drill (minutes                         | iroi at                               | <b>Y</b> /                       |             |                    |                 |                                       |
| Additi      | onal Observations (If                          | anv):                                 | $\dot{\mathcal{C}}_{\mathbf{A}}$ | <del></del> |                    |                 |                                       |
|             |  |                                       |                                  | · ·         |                    |                 |                                       |
|             |  |                                       |                                  |             | •                  |                 | ek i mini                             |
|             |  |                                       |                                  |             |                    |                 | ·                                     |
| 2 1         | and the second second                          |                                       |                                  |             |                    | * 1.48          | · · · · · · · · · · · · · · · · · · · |
| S.No        | <b>事</b> い"メ"。                                 |                                       | Assessme                         | int'        |                    |                 | Yes No                                |
| 2           | Emergency responder                            | s were prese                          | nt at the site                   | · .         | O,                 |                 | 1 1 1 1 1 1 1 1                       |
| . 3         | Employee were prope                            | rly instructed                        |                                  | ŧ           |                    |                 | 1 1.                                  |
| . 4         | Behavior of employee                           | s was satisfac                        | ctory                            |             |                    |                 |                                       |
|             | Evacuation route was<br>SSGC firefighters were | Satisfactory                          |                                  |             |                    | Δ-              |                                       |
| 6           | Firefighting equipment                         | wen trained                           |                                  |             |                    |                 | ı                                     |
| 7           | Response of the medic                          | ral staff was s                       | ne mark                          | <del></del> |                    | 0_              | 1                                     |
| Overall     | Assessment:                                    | odi stali Was s                       | satisfactory                     | · ·         | <u> </u>           | $\neg c$        | - "                                   |
|             | Satisfactory - Substitution                    |                                       |                                  |             |                    |                 |                                       |
| S.No        | Corrective                                     | Actions/Im                            | provements Re                    | quired      | Re                 | sponsibility    | Target Date                           |
|             |  |                                       |                                  |             |                    |                 | 3,2                                   |
|             |  |                                       |                                  |             |                    | <del></del>     |                                       |
|             |  |                                       |                                  |             |                    |                 |                                       |
| - Avenue, T |  | and the second second second second   |                                  |             |                    |                 |                                       |
|             | Security Services                              | Representati                          | ive                              |             | HSE&QA R           | epresentativ    | 3                                     |
|             | Name   | Signa                                 | iture                            | Nan         |                    |                 |                                       |
|             |  |                                       |                                  | . 101       | -                  | Signa           | ırını e                               |
| -           |  |                                       |                                  |             |                    |                 |                                       |
|             |  |                                       |                                  |             |                    |                 |                                       |
|             | -  | (a)))                                 | 63                               |             |                    |                 | , —                                   |





SSGC-IMS/ERP-F-02

## Inspection and Monitoring of ER Equipment Form

Revision 01

Issue Date: Aug, 2021

| Zone Of E             | Region   |                      |           |               |                 |
|-----------------------|--|----------------------|-----------|---------------|-----------------|
| Type Of Equ           | Ipment   | Location             | on        |               | Date            |
| D Ambula              | uisner  Fire Hydrant/Water F   | Pump/Buckete/Li-     |           |               | 1 2016          |
| - Ambulance           | uisher  Fire Hydrant/Water F  First Aid Box  Communic  | ation Fouriers       | Smoke/Ga  | s Detector 🗆  | Emergency links |
| S.No                  |  | CHECKLIST            | ner:      |               | · goney ngnt    |
| Eiro Eu               | What to check  | k                    |           |               |                 |
|                       |  |                      | Yes N     | lo            | Comments        |
| 01 Fire ex<br>expired | tir jun ners are in operable coi   | ndition and not      |           |               | ·               |
| 02 Pipe ar            | od nozzle de not have cracks.  |                      | 1 1       |               |                 |
| 03 Lever a            |  |                      | 1-1-      | +             |                 |
| 04 Allevtin           | Quich-   | ocked.               | 1         | +             |                 |
| - iyuranvh            | Ose/Bucket   | d accessible.        | +         | +             |                 |
| No leak               | age in fire hydrant  |                      |           |               |                 |
| inyurant              | VAIVAG 200 Des   |                      | T         | T             |                 |
| 03 Hose pip           | e is rolled and properly plan of<br>at the end.  | nd operational.      | 1         | <del> </del>  |                 |
| I .attached           | at the one   | NC Zies are          |           | +             |                 |
| 04 Fire buck          | sets are maintained and adequi   | lated to the         |           | 1             |                 |
| THE AID BOX           |  |                      |           |               |                 |
| 01 All neces          | sary/required medicines are av   |                      |           | 1             |                 |
| 02 Medicina           | and a second sec | vallable in Art / d  |           | <u> </u>      |                 |
| make/Gas Dete         | are not expired and valid for i  | use.                 |           |               |                 |
|                       |  |                      |           |               |                 |
| ther Equipment        | d Smoke/gas detectors are pro  | operly functioning T | N,        |               |                 |
| 11                    | (ii aliy)  |                      |           | <u> </u>      |                 |
| 2                     |  |                      |           | 0-            | for the         |
| Vo                    |  |                      |           | FA            |                 |
|                       | Observations   |                      |           | · / / _       |                 |
|                       |  |                      |           | Recon ner     | ations          |
|                       |  | _                    |           |               | P.              |
| 1                     |  |                      |           |               | <b>*</b>        |
|                       |  |                      | _         | - <del></del> | 1               |
| itional Commen        |  |                      |           |               |                 |
|                       | s.(If any):  |                      |           |               |                 |
| ·                     |  |                      |           |               |                 |
| Security Se           | ervices Representative   |                      |           | •             |                 |
| ame & Designat        |  |                      | ISEROA E  | 0.000         |                 |
| 2 Congride            | Signature  | Name & De            | Signati-  | epresentativ  | /e              |
|                       |  | l de De              | aignation |               | Signature       |
| •                     |  |                      |           |               |                 |
|                       |  |                      |           |               |                 |
|                       |  |                      |           | 1             |                 |





#### 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 recently the factor of the second of
- b. Supplier: an independent employer/organization that is responsible to provide goods or services.
- c. Contract co rdi ator: Is an executive of SSGC procurement department, who has been delegated/given restonsibility and authority from the head of department to initiate and maintain the contract.
- d. NEQS: National Environmental Quality Standards.
- e. SEPA: Sindh Environme tal rotection Agency.

#### 4. RESPONSIBILITIES

#### 4.1 Suppliers/Contractors and Suppliers/Contractors

- a. The contractor must take all necessary afterly precautions related to the performance of the contract in order to protect the work site in adding all personnel and property of the SSGC, the contractor, all third parties involved.
- b. Suppliers/Contractors are responsible for safet a 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 was have their own HSE&QA management system, shall provide details of the same on request.
- d. The contractor shall ensure that all personnel are adequated as igned 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 every 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.

NR



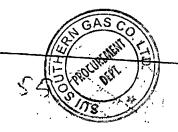
- HandBook | February 2022



### 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-fMS/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 implementation 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 ulder 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 project must not pose any environmental and/or safety concerns, and should be in accordance with SSGC spatral procedures and NEQS and SEPA set standards.
- I. Any identified hazards discovered by the contractor of is beyond their ability and/or responsibility to fix must be immediately reported to the contract cool in a pr and HSE&QA department in writing.
- The contractors must ensure that the workforce involves flust 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, labs must be submitted to head of administration services departing its entire crew once the contract is awarded and annually for following diseases hepatitis B X-ray. culosis, and chest
- o. In case of violations from SSGC safety standards/policies/procedures, actions will be taken to penalize the contractor depending on the severity/recurrence of breaches, as pe

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



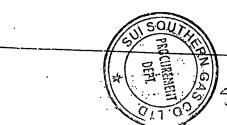


#### 6. ACCESS

- 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 e. Contractor er
- es must stay in their assigned area(s) at the job site and not visit other areas or make any adjustments to any piece of equipment or device unless authorized to do so by an authorized SSGC regresentative. Failure to abide by this work rule will result in immediate dismissal from the facility and including prosecution.
- Each zone maintains secure vork 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
- g. Any work not performed during normal desiness hours must be approved in advance by the SSGC
- h. All contractor employees will go through contractor 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 ---

- For any situation in which the Contractors activity may endange 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 SS approved by the ZTL or representative before work is to commence. The presentative and conditionally established by the Zonal Team Leader or representative to protect the equipm artor must abide by conditions
- b. Soliciting, selling of any merchandise, gambling or distribution of literature for any SSGC property.
- c. Use of company telephones is restricted, unless prior approval is attained from the S Pay telephones are not available. esentative.
- 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 f.
- 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
- 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 PPT to their workforce.

  Proper clothic and be worn at all times. No tank tops, cutoff shirts, or short pants will be allowed. Jewelry and rings are salety and contamination hazards and are not to be worn in working areas.
- Persons with suspected communicable diseases, respiratory infections, infected open cuts, sores or skin abrasions will not be permitted to work in any area that could result in contamination of SSGC personnel.

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

  Chewing gum, candy, storike bardes, 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) In the event that there are open tanks as exposed product/materials, containers or storage, the contractor representations to eliminate the possibility of any foreign material. (This shall include: grinding must erect temporary partitions to eliminate the possibility of any foreign material. (This shall include: grinding, cutting, core drilling, masonry work, jack kap ne ing, chipping, metal drilling, pipe threading, wiring, welding and other hot work, etc., where any dust, mist, and other debris may be generated.) and other hot work, etc., where any dust, mist, who er other debris may be generated.)

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

## 7. CONTRACTOR SAFETY REQUIREMENTS

## 7.1 General Safety Rules

- All applicable Occupational Safety and Environmental regulations must be folk 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 the in on-site work.
- c. Contractors shall provide the SSGC representative with a current copy of their Saist, Confined Space Entry, Lockout/Tagout, and Hazard Communication procedures applicable) and
- The Contractor shall supply all required first aid supplies and safety equipment to support his/her personnel.
- e. 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 wom 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.





- 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 compressed gas cylinders must be supported and secured standing upright according to Pakistan Money hoses and valves are removed from cylinders, a protective cap is to be installed on all tanks whether em y or full. Acetylene cylinders, when in use must have a wrench in place.
- hazards, excavations or other unsafe conditions exist must be properly blocked off with appropriate carning signs. In the case of an excavation, barricades must be provided. In reference to night excavation project might lights shall be provided by the contractor.
- In the event an oil, gas, vector or other harmful volatile release is caused or discovered, the contractor and/or his employees shall report to the nearest SSGC office and request for further actions immediately. e to the nearest SSGC office and request for further actions immediately.
- Vehicles in Zone are required a lanere to the declared speed limit.
- Any contractor, contractor employer 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 be ted immediately to the SSGC representative.
- b. In the event of a fire, medical or other emergency, contractors are required to notify zone security or the SSGC representative immediately. When providing to instruction give all pertinent information, including your SSGC, location, and emergency situation involved.
- c. All contractor injuries requiring medical assistance beyone basis first aid must be reported in writing with a full investigation within 24 hours of the occurrence (Contractor Access Investigation Form). This report must be submitted to the SSGC representative for forwarding to the HSE3 Opperartment.
- d. All contractors and subcontractors must maintain their own OH&S document/record:

## 7.3 Confined Space Entry

- a. The SSGC representative will notify the Contractor prior to being hired, in the confined spaces. The form included in documents will be used to make this notification will involve entry into
- b. All Contractors who conduct confined space entries must adhere to the SS 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.
- f. 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



## 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. Ь.
- 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.
- Working with cranes and demcks 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 clearance. In the event cannot be maintained, the power lines are to be de-energized and locked out prior to performing with I the event the lines must be de-energized, prior approval must be given by the SSGC representative.

## 7.5 Hazardous Energy (Lockout) Procedures

- All contractors, contractor me overs and subcontractors must comply with the SSGC Energy Control
- In the event that a contractor, contractor employee or subcontractor servicing or entering a piece of machinery where the danger of injury exists from unexpected energizing of the equipment or unexpected release of stored energy, the contractor of ortract employee must disconnect the source of energy and lock/tag out this equipment before beginning was
- In the event that SSGC employees or other ank lown persons have locked/tagged out equipment, the contractor is not to remove the lock/tag or energize it is a sany machinery without approval of SSGC representati uipment. Likewise, the contractors are not to LO/TO por 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 to contractor, contractor employee or subcontractor can acquire the specific equipment lockout procedure from hathe SSGC representative.
- The lockout tag used by the contractor must have the contractor's phon n<u>b</u>er and a person name, SSGC to be contacted concerning the lockout.

## 7.6 Zone Equipment and Tools

- a. 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.
- .Misuse of SSGC material, equipment or products is prohibited.
- "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 empioyees or subcontractors who operate a powered industrial vehicle in Zone Area must possess a current operator certification.



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#### Hazard Communication

- Contractors, contractor employees or subcontractors who bring hazardous chemicals on-site, must prior to a. bringing them on-site:
- Provide the SSGC representative with a listing of all hazardous chemicals. i.
- Property label all containers, adhering to SSGC labeling requirements.
- Provide the SSGC representative with copies of all SDSs (Safety Data Sheet) for the hazardous chemicals. iii.
- 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 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 properly qualified personnel and in conformance with all applicable Zone Requirements and local envir nm real and safety regulations.
- The contractor shall 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

### 7.8 Emergency Procedur

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

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

  All contractors, contractor employees and subsor or ctors 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 exacuation, 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 age or gasoline powered equipment that is to be used indoors.
- SSGC Management discourages the use of internal combustion engines in , and will only permit it when no reasonable atternative means are available to complete the job.

## 7.10 Temporary Electrical Connections

- 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 wiring of the building should have ground-fault circuit interrupters (GFCI).

🤼 Integrated Management Syste



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## 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 Ladders Ind Scaffolding

- ing to the contractor must be labeled with the contractor's SSGC and possess safety feet a. All ladders and meet SS GC Mrk at Height Requirements. b.
- All ladders used or Zone property must be properly secured.
- C. d.
- All scaffolding must be enipped with railings and toe boards.
  All "swinging" type scaffold must be inspected by the contract shoust be inspected by the contractor and repaired if necessary before use. e.
- All overhead work from a ork it must be conducted from a secured safety cage. Standing on forks or pallets is not permitted.

#### CONTRACTOR ENVIRONM 8. AL RULES

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

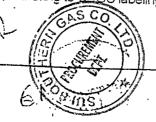
## 8.1 Non-Hazardous Waste

- Construction refuse and debris will not be allowed to at cy inulate and will be removed daily by the contractor at its expense, unless otherwise negotiated in the cort of comment.

  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 wastr at 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 bris or waste which may be recycled or re-used in a safe and environmentally responsible manner. 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 the the 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 or-site, must prior
  - 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 containers/materials shall be removed from SSGC's property daily and shall be properly disposed of by the 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 centractor 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

- a. Each contractor is required to have a written emergency response plan to handle spills and releases which may occur during transport solvery, 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 at the equipped with appropriate spill response equipment. All contractors, release must have been trained and have the appropriate spills response certification and meet response requirements.
   Contractor must provide documentation.
- c. Contractor must provide documentation to very that 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 clean-up of spills caused by their activities. Such clean-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 on Si GC's property and the contractor does not respond to the release to the satisfaction of SSGC, SSGC shill have the right to take any reasonably all costs incurred by SSGC to respond to such spill or release. The Calabator shall reimburse SSGC for Spills and releases of borondous material occurs on Si GC's property and the contractor does necessary steps to respond to or remediate such spill or release.
- 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.



## 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 a confidentiality will terminate only when and as SSGC proprietary information becomes public knowledge.

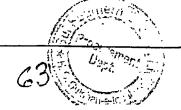
We have read and understood the visitor agreement and will abide by the document while visiting the SSGC facility as required.

## 10. CONTRACTOR ACCEPANCE OF WORK RULES AND REQUIREMENTS

The undersigned hereby acknowledges but we have received a copy of the SSGC Contractor Work Rules. We have read and will be able to abide by the first listed in the SSGC Contractor Work Rules. We understand and agree that any persons and/or contractors who violate 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, comply with these rules.

Compliance with the SSGC Contractor Work Rules does not 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 to patractors and/or suppliers.







| Company                                      |   |
|--|---|
|  |   |
|  |   |
|  |   |
|  |   |
| SSGC Representative                          |   |
| cc: Project Manager File<br>Zone Har Manager | · |

## 11. DOCUMENTED APPORMATION

| Record No.        | Record SSGC          | Maintained by        | Retention<br>Period |
|-------------------|----------------------|----------------------|---------------------|
| SSGC-IMS/GSC-F-01 | HSERO Awareness Form | HSE&QA<br>Department | 3 Years             |

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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<br>Name  | ٠  | -   | Contact name                            |   |            |
|   |  |   | Contact number                          |   |            |
| Type of Con det<br>☐ Mechanical V of<br>Contractor ☐ Pi   | or<br>rk. I Electrical Work<br>line Construction □ | ☐ Civil Work ☐ Wi<br>Third party inspecti   | aste Disposal 🗀 Ca<br>on ⊡ Goods Suppli | nteen □ Transport l<br>er □ Other:  | □ Manpower |
| Area of Working:  |  | · · · · · · · ·   |   |   | _          |
| Contract Coordin  | nator:   |   |   |   |            |
|   | 7  | HSE&QA A  | wareness                                |   |            |
| e de la companya de   | Description  | B.  | · · · · · · · · · · · · · · · · · · ·   | Remarks   |            |
| 4SO & OHSAS Sta   | andards  |   |   |   |            |
| HSE&QA Policy   |  |   | -                                       |   |            |
| PPE Policy  |  |   | <b>1</b>                                |   |            |
| Risk Assessment   | and Management P                                   | cocedure.   |   | v   |            |
| Incident and Accid  | dent Management Pi                                 | rocedure  | 'G'                                     |   |            |
| Emergency Respo   | onse Procedure                                     |   | 2                                       |   |            |
| Technical Specific<br>Criteria  | cations/Performance                                | and Testing   |   | <b>'</b>  |            |
| Remarks:  |  |   |   | 7800  |            |
| Supplier  | /Contractor Repres                                 | sentative   | HSI                                     | E&QA Replement  | <b>v</b> e |
| 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 information of HSE&QA Policies ar Integrated Management System. The Contractor has shown its commitment in adherence to Company HSE&QA Policies/procedures/technical specification |   | SQA Policies and<br>le Contractor has<br>ce to Company's<br>cal specifications<br>quality, safety and |            |
| Name  | Signature  | Date  | Name                                    | Signature   | Date       |
|   |  |   |   |   |            |
|   |  |   |   |   |            |



HSE&QA

## PENALIZATION MECHANISM

Revision 01

SSGC-HSEQP-F-10

Issue Date: Sep. 2002

for Service Confiacts Only

#### 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 Pen a zation mechanism

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

Penalization Floring

Recommendation

Recommen





| ( <b>6</b> )    |  |                        | SSGC-HSEQP-F-10      |
|-----------------|--|------------------------|----------------------|
| HSE&QA          | PENALIZATIO  |                        | Revision 01          |
| Department      | Hor Service Contra   | cts Only.              | Issue Date: Sep. 202 |
| MP<br>Project   |  |                        |                      |
|                 |  | Date                   |                      |
| Section         | ·  | Contractor             |                      |
| User Dept.      |  | Focal Person           |                      |
| Nature of N     | lon-Compliance (As per Ann   | exure J-1)             |                      |
| 1               |  |                        |                      |
|                 |  |                        |                      |
|                 | <b>^</b>   |                        |                      |
| Mode of Pe      | nalization   |                        |                      |
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|                 |  |                        | JEBN GAN             |
| ppy to: Procure | ement/Finance/P&D Department, Cor<br>evidences MUST be furnished along | ntractor               | CUREMENT             |
|                 |  | with form by initiator |                      |
|                 | Lander Tomberlo  | W 67                   |                      |
|                 | 1  | est que d'ann          |                      |

HSE&QA Department

# PENALIZATION MECHANISM For Service Contracts only ANNIETIDE 1-1

SSGC-HSEQP-I

Revision () |

ANNEXURE J-1

Issue Date: Sep. ,'n

| S. No.    | Nature of Non- Compliance  | Mode of Penalization  |
|-----------|--|---|
| HSE       |  |   |
| . 1       | PPE related  | 1 <sup>st</sup> Time Verbal Warning too<br>site in charge<br>2 <sup>nd</sup> Time Written warning:<br>Explanation Letter<br>3 <sup>rd</sup> Time Removal of worker<br>from duties |
| 2         | Unsafe Condition   | 1 <sup>st</sup> Time Stop work  2 <sup>nd</sup> Time Stop work along with written warning letter  |
| 3         | Not reporting in major incidents within the time frame specified in Tender documents / HSE&QA Plan   | Financial Penalization up to Rs. 200,000 for each accident  |
| 4         | No proper tag out/ locatout/ barrication / signage boards and systematic PPE non-compliance as advised by SSAC representative(s) at Site or mentioned in SSGC SOPs, work instructions or ToRs. | 1st time Warning Letter   |
| Quality   |  | * :   |
| · ) ·   · | Deviation in actual manpower provided vs the manpower (Organogram) submitted in tender documents   | Co. of unavailable staff, as listed in Box.   |
| 1 -       | Non-Compliance related to Quality Parameters utlined in ToR, BOQ, applicable international tandards & Codes and SSGC's SOPs.   | ated documents  |
| eporti    |  | S Portoger  |
| Pl        |  | Financial penalization up to 2% of the  |
| Te        | navailability of documents such as drawings,<br>OP manuals, inspection reports and other<br>clinical data at site office.  | invoice amount of the billing period  Explanation letter  |
| inv       | oviding wrong / insufficient information in oicing pertaining to equipment and oppower.  | Financial penalization Up to 2% of the invoice amount. (1)  |
| Fals      | se reporting, misleading information   | billing period  Financial Penalization up to 3% of income amount of the billing period  |
|           |  | (c) Company of 110C   |

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). | Removal from duties in case the request in made against this non-Compliance  Note: Approval will be taken from continut owner i.e. User Departmental Head. |
|----|--|--|
| 12 | Releatedly (03) absence/Unavailability of site Communications staff during surprise visits of SSGC terms   | Financial penalization (One day salary deduction of entire site staff of audited site)   |

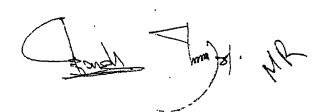
Note: 2.

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

If Three (03) non-compliance (on any one issue or combination of issues) are issued to any contractor, Manuel nent will decide to impose additional penalization (e.g. forfeiting of Performance Ba. Dy anntee / retention money), termination of contract or temporary

nts and penalization are outlined in render documents/

enalization and will not exceed the of Three (03) non-compliance (on any one issuany contractor, Many expent will decide to impose of Performance Bank by finance / retention money), termblacklist (Blacklisting will be up to one (01) year. Tender/ Project specific responsible to and penalization are outlined ToR under special requirement section.





| Ref No                                       |                                | Dated   |
|--|--------------------------------|---|
| M/s  |                                |   |
| SNTN   |                                |   |
| Address                                      |                                |   |
| •  | •                              |   |
| NOTICE UNDER RULI                            | E 3(1) OF TI                   | HE SINDH SALES TAX SPECIAL  |
| PROCEDURE (WITH                              | HOLDING)                       | RULES, 2011.  |
|  | ·.•                            |   |
| Dear Sir,                                    |                                |   |
| Kindly note ha                               | we are a wi                    | thholding agent under the Sindh Sales   |
| deduct the prescribed amo                    | Monding) Rule<br>Junts & Sindh | es, 2011, and that we shall withhold and a sales tax against your tax invoices in |
| relation to the services pro                 | ovided of lend                 | lered by you to us. We hold NTN/FTN   |
| ***************************************      |                                | ^   |
| 2. We undertake sales tax in the Single Cove | to deposit the                 | d of Account "B-02384" against a SRB-   |
| prescribed PSID/Challan (S                   | SST-04 or SST                  | W-04 is the manner prescribed under   |
| the aforesaid Sindh Sales T                  | ax Special Pro                 | ocedure (W, 19) olding) Rules, 2011, and  |
| we shall provide you a certi                 | ficate of dedu                 | ection-cum-deboalt in terms of rule 3(9)  |
|  | ·                              | 70  |
|  |                                | 0   |
| ·  |                                | Signature   |
| •••  | ·                              | Name  |
|  |                                | ONIO  |
|  |                                | CNIC  |
|  | Thern Gas                      | Designation   |
| (S)  | Procurement                    | Date  |
| (**)<br>((%)                                 | Dept                           |   |
|  | Guistian e 1023                | Official seal   |



## **Procurement Department**

#### **Standard Advisory to all Bidders**

SUB: Sindh Sales Tax Withholding On Services Payment

(Effective from 1 July 2024)

Dear Sir,

#### Background

Please be intermed that:

- 1. Uptil February 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 Total, 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 Boar, while remaining 20% is deposited by the Vendor themselves

#### Amendment in Law

Sindh Revenue Board (SRB) has amended Wit Joiding 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 rollowing process is being implemented 01. July 2024:

- 1) 80% Sales Tax to continue to be withheld on 'Past" Invoices only (where Vendor has already deposited 20% Sales Tax in Government treasury provides evident eithereof).
- 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.)





## سوئ مندرن گیس کمپنی آمیتڈ بروكيورمنث ثبيار ثمنت

تمام ٹھیکیداروں کے لئے معیاری ایڈوائزری

خدمات کی ادائیگی پر سنده سیاز ٹیکس (ا جولانی ۲۰۲۴ سے نافذ العمل)

یس مننظر مطلع کیا جائے که: مطلع کیا جائے که: 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 بورٹ کے اس جمع کرایا ہے، جبکه وینڈرز بقیه 80% خود جمع کراتے ہیں۔ خود جمع کراتے ہیں۔

2. مارچ 2024 سے جون 2024 تک، SSGG نے سند SSGG نے سند کی جانے والی خدمات کے لیے وینڈرز کی انوائس ویلیو سے سندھ سیلز ٹیکس کی رقم کا 80% کاٹرل کے اور اسے سندھ ریونیو بورڈ کے پاس جمع کرایا ہے، جبکه بقيه 20% ويندرز خود جمع كراتي بس-

#### قانون م<u>س ترمیم</u>

فاتوں میں برمیم سندھ ریونیو بورڈ (SRB) نے دو وقدی رولز میں ترمیم کی ہے جس کے تحت SSGC کو انوائس ویلیو سے سیلز ٹیکس کی رقم کا 20% کٹون کنا ہوگی۔

## لا یک کا نظرتانی 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 کرآیا ہے اس کا ثبوت فراہم کرتا ہے)۔

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

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