



**“SAY NO TO CORRUPTION”
PAKISTAN MINERAL DEVELOPMENT
CORPORATION
HEAD OFFICE, 13-H-9, ISLAMABAD,
44790**

Invitation of E-Bid

Pakistan Mineral Development Corporation is an autonomous corporation under the administrative control of Ministry of Energy (Petroleum Division), Government of Pakistan invites electronic bids from the interested parties/suppliers registered with Sales Tax/Income Tax Department, active taxpayer list of the Federal Board of Revenue (FBR) and Punjab Revenue Authority (PRA) if applicable, for Procurement/Supply, Commissioning, Testing & Training of underground Scaling Loader Machine at PMDC Salt Mine, Warcha,:-

| Sr. No. | Detail of Works | Qty. | Bid Security In PKR |
|---------|---|--------|---------------------|
| 1. | Procurement/Supply, Commissioning, Testing & Training of underground Scaling Loader Machine | 01 No. | 1,000,000/- |

E-Bidding documents containing detailed terms and conditions, method of procurement, bid security, opening of bid, etc. are available electronically and can be downloaded from EPADS/PPRA Website: <http://eprocare.gov.pk> free of cost.

The electronic bids prepared in accordance with instructions in the bidding documents along with bid money as stated above in the shape of demand draft/payorder in the name of Pakistan Mineral Development Corporation on account of bidder must be submitted by using EPADS on or before **07.07.2026** at **11:00 AM**. Tenders will be opened on same date **11:30 AM** in the presence of participants who may desire to attend the tender opening at PMDC Head Office, Islamabad.

Note :-

1. Original Bid Security must be submitted to Undersigned before the online submission deadline of the bid. Otherwise the respective bid will not be opened.
2. In case of any technical difficulty in using EPADS, prospective bidders may contact PPRA Office, 1st floor, FBC Building, Sector G-5/2 Islamabad. Contact No. 051-111-137-237.

**Dy. General Manager (Procurement)
PMDC Head Office, H-9/4, Islamabad
Phone: 051-9265128**





PAKISTAN MINERAL DEVELOPMENT CORPORATION
HEAD OFFICE, 13-H/9, ISLAMABAD

Tender Enquiry No. PMDC/PROC-Scaling Loader Machine /WH
DUE FOR OPENING ON: 07.07.2026 AT 11:30 hours

TENDER FOR SUPPLY/PROCUREMENT, COMMISSIONING, TESTING & TRAINING OF UNDERGROUND SCALING LOADER AT PMDC SALT MINES, WARCHA.

Electronic bids on Single Stage – Two Envelope Method are invited from the interested parties/contractor/Suppliers registered with income/Sale Tax Department (FBR) and PRA (Punjab Revenue Authority) if applicable, for the Procurement/Supply, Commissioning, Testing & Training of underground Scaling Loader Machine for PMDC Salt Mines, Warcha (Khushab). Details of Vehicle are as under: -

| Sr. No. | Detail of Items | Qty. | Per Unit/No.Rate in PKR (Inclusive of All Taxes) | Total Price in PKR (Inclusive of All Taxes) |
|--|---|--------|--|---|
| 1. | Procurement/Supply, Commissioning, Testing & Training of underground Scaling Loader Machine. (As per Annexure-A) | 1 Nos. | | |
| G. Total in PKR (inclusive of all taxes) | | | | |

General Terms and Conditions:

1. Electronic Bid must be submitted (Single Stage – Two Envelope Method) on EPADS on or before **07.07.2026, 2026** at **11:00 AM**, Technical proposals will be opened on the same day at **11:30 AM** in the presence of bidder or their authorized representative. Financial proposals of firms passing the minimum threshold of 65% weightage will be opened later and financial proposals of unsuccessful firms will remain unopened.
2. The criteria adopted by PMDC for the award of this assignment is the Quality and Cost Based Selection (QCBS) method, in accordance with the PPRA Regulations, 2010, through a single-stage, two-envelope bidding process.
3. Bid Money of **Rs. 1,000,000 /-** in the form of pay order/demand draft made in the name of Pakistan Mineral Development Corporation on account of bidder from any scheduled bank shall accompany the bid/tender. Tender with less or without bid



- money (in the form of pay order/demand draft) or pay order/demand draft without the name of bidder shall not be considered.
4. Amount of bid money and security money will not be accepted through cheques. Amount already available with PMDC on behalf of the tenderer for any other purpose will not be substituted for the purpose of bid money/security money/performance guarantee against this tender.
 5. Financial Proposal/quoted rates should be in PRK and must be inclusive of all Government taxes.
 6. Successful tender will be required to deposit security money equal to 10% of the total contract value. Bid money already deposited will be converted into security deposit while balance amount shall have to be deposited to maintain the Security deposit @ 5% of the total value which will be refunded after completion of one year of delivery on submission of performance Warranty.
 7. Bidder must have valid distribution/authority letter from manufacturer/OEM along after sales/repair/calibration services in Pakistan. Copy of evidence to be shared along bid. Bid submitted without OEM authority letters will be considered technically nonresponsive.
 8. Bids should remain valid for a period of 120 days from the date of opening of tenders. In case no specific date of validity is mentioned in the offer, it will be presumed to be valid for a period of 120 days from the date of opening of tender.
 9. Tenderers have the option to bid on their own letterhead pads, but the attached schedule must be accompanied duly signed and returned complete in all respects with the tender.
 10. Country of origin of **Underground Scaling Loading Machine** should be mentioned clearly.
 11. Manufacturer/Supplier will send technical team at the project for providing technical support before starting the operation of machine.
 12. Manufacturer/Supplier will ensure the availability of spare parts if required from time to time.
 13. Incomplete, unsigned and optional tenders shall not be considered.
 14. Tenders with over-writing, cutting or conditional or by fax or email shall not be accepted.
 15. Only un-conditioned bids conforming to the terms and conditions (as stated in bidding document) shall be eligible for consideration/ acceptance.
 16. In case, order is placed within the validity period, escalation in prices will not be considered and any bidder asking for increase in the prices after the order has been placed within the validity period will render himself liable for blacklisting and forfeiting/confiscation of his performance guarantee and bid money.



17. The authorized representative of the bidder/bidding firm will only be allowed to sit in the tender opening on presentation of authority letter from the bidder/bidding firm issued in favor of representative to participate in the specific tender.
18. The Firm/Contractor should have 05 years' experience in relevant supply with Govt. departments or other organizations/companies. Proof of experience/work order should be attached along bid. Non submission of evidence or irrelevant submission will be considered nonresponsive.
19. Firm/Contractor or any its subsidiary firms or of its directors/owners or any their relatives' parents, children, brother, sister) should not be under litigation with PMDC in any local or foreign court law.
20. Firm/Contractor or any of its subsidiary firms or of its directors/owners or any their relatives' parents, children, brother, sister) should not have any ongoing, under resolved business dispute with PMDC, PMDC shall be sole judge of fulfillment of this requirement.
21. In case of any dispute regarding this purchase order, the same will be resolved between the relevant parties through negotiations. If negotiations fail, then matter will be referred to the Arbitrator. The MD, PMDC will act as sole Arbitrator as per Arbitration Act, 1940. Decision/award of Arbitrator will be final and binding on both parties.
22. In case of non-completion of assignment as per agreed timelines after signing of agreement, firm will be liable to be blacklisted and PMDC reserves the right to take legal action in court of law including the reimbursement of any paid advances and cost incurred.
23. Payment will be made within 30 days of job completion or as agreed in final contract. All applicable taxes, as per prevailing rates at the time of payment, will be deducted accordingly.
24. Tenders are advised to read the terms and conditions of Tender Enquiry along with the specification/ TORs carefully before offering their bids/offers.
25. The tenderer/supplier will be blacklisted who is found to the tender process by making coercive practices, collusive practices, corrupt practices, fraudulent practices & obstructive practices.
26. I agree to the above terms and conditions and give my acceptance.
27. Checklist of documents to be attached.
28. **DELIVERY PERIOD:** within **5-6 Months** after the issuance of Supply order.
29. **DELIVERY PLACE:** PMDC Salt Mines Warcha, District Khushab.
30. **WARRANTY:** Manufacturer Standard Warranty Minimum 1 (one) year/Two thousand (2,000) operating hours. from the date of Commissioning/delivery.
31. **TAXES:** Taxes shall be recovered as per latest Govt. taxes Rules.



32. **FAILURE & TERMINATION:** In the failure to supply/Procurement, Commissioning and Testing of Underground Scaling Loader Machine as per specifications and within stipulated period of delivery, security money deposited by the supplier shall be forfeited.

Signature of tenderer: _____

Name of Firm/Bidder: _____

Contact No: _____

Address: _____

Note: Please contact Project Manager, PMDC Salt Mines, Warcha for any query regarding specifications of the above-mentioned Wheel Loader. Ph. No. 0300-8604072.



Sajid Hussain

(Sajid Hussain)
AVP (Procurement)
Phone No. 051-9265128

TECHNICAL EVALUATION CRITERIA- UNDERGROUND SCALING LOADER MACHINE

| Criteria | Sub-Criteria / Details | Maximum Marks | Scoring Guidelines |
|--|--|---------------|--|
| Origin & Manufacturer | Country of origin, OEM reputation, experience in manufacturing underground mining equipment, and successful supply of similar equipment worldwide. Documentary evidence to be provided. | 15 | Reputable OEM from USA/EU/Canada/Australia: 15 Marks; Other internationally recognized OEMs specifically Chinese: 10 Marks. |
| Previous Performance & References | Proven performance of offered make/model in underground mining operations. Supply references, purchase orders, List of Sold Units with client name to be attached. | 15 | No. of Units sold worldwide ≥ 20 : 15 Marks; No. of Units sold worldwide ≥ 10 : 10 Marks; No. of Units sold worldwide ≥ 5 : 5 Marks No. of Units sold worldwide < 5 : 0 Marks |
| Technical Compliance | Compliance with Annexure-B technical requirements including operating weight, engine power, bucket capacity, loading capacity, breakout force, ground clearance, hydraulic breaker reach height, scaling boom configuration, safety features, and attachments. | 40 | Fully compliant or above with all specifications: 40 Marks; Compliance $\geq 90\%$: 30 Marks; Compliance $\geq 80\%$: 20 Marks Compliance $\geq 70\%$: 10 Marks Compliance $< 70\%$: 0 Marks |
| After-Sales Service & Spare Parts Support | Local service support, availability of trained personnel, spare parts support, and response time. | 10 | Comprehensive local support and spare parts availability: 10 Marks; Non availability of local support and spare parts: 0 Marks |



| | | | |
|-------------------------------------|---|----|--|
| Warranty | Warranty period and coverage of major components. | 10 | 12 Months or 2,000 Hours whichever is earlier: 10 Marks; Less than specified requirement: 0 Marks |
| Training & Documentation | Provision of On-site training, operation manuals, maintenance manuals, spare parts catalogues, and technical documentation. | 10 | Fully compliant: 10 Marks; If not compliant: 0 Marks This is mandatory requirement |

Note: Technical Qualification status shall be decided based on overall score obtained by the applicant(s). The applicant must secure at least **65 % score** to proceed with the opening of financial proposal. Percentage weight of technical proposal will be 80 % and financial proposal will be 20 %.

FINAL EVALUATION CRITERIA

Technically qualified/successful Bidders(s) shall be called for opening of the Financial Proposal(s). The technically Eligible/Successful Bidders(s) or their authorized representatives shall be allowed to take part in the Financial Proposal(s) opening if they desire.

The formula for determining the financial scores is as follows:

$$\text{Formula: } FS = 100 \times FM / F$$

Where FS is the Financial Score; FM is the Lowest Price and F is the Price of the Proposal under consideration.

The weights given to the Technical (T) and Financial Proposals (F) are:

$$T = 0.80 \text{ and } F = 0.20$$

$$\text{For example: } T = 80 \times 80\% = 64$$

$$FS = 100 \times 5M + 8M = 62.5 \times 20\% = 12.50$$

$$\text{Total Score: } T + FS = 64 + 12.50 = 76.50$$

Applicant(s) with the highest total score will be considered further for Contract.



ANNEXURE-A

TECHNICAL SPECIFICATION

SUPPLY, COMMISSIONING AND TRAINING OF UNDERGROUND SCALING LOADER FOR PMDC SALT MINES WARCHA.

1. SCOPE OF WORK.

The successful bidder shall be responsible for the supply, delivery, commissioning, testing, operator training, and warranty support of one (01) brand new Underground Scaling Loader complete with all standard accessories, hydraulic breaker, loading bucket, excavator bucket, tools, manuals, and safety equipment for operation in underground salt mining workings.

The machine shall be designed specifically for underground mining applications and capable of carrying out scaling, breaking, loading, and excavation operations efficiently and safely.

2. GENERAL REQUIREMENTS.

The offered equipment shall:

1. Be brand new, unused, and of the latest available model.
2. Be specifically designed and manufactured for underground mining operations.
3. Be suitable for operation in underground salt mines under dusty and humid conditions.
4. Be capable of scaling loose rocks from mine roofs and side walls.
5. Be capable of breaking, loading, and excavation operations.
6. Be supplied complete with all accessories necessary for safe and efficient operation.
7. Conform to internationally recognize mining equipment standards.
8. Have proven operational performance in underground mining applications.

3. TECHNICAL REQUIREMENTS.

| Sr. # | Description | Requirement |
|--------------|--------------------------------|--|
| 1 | Machine Type | Underground Scaling Loader |
| 2 | Operating Weight | 7,000 – 9,000 kg |
| 3 | Engine Type | Diesel Engine |
| 4 | Engine Power | Minimum 80 kW |
| 5 | Bucket Capacity | Minimum 1.5 m ³ |
| 6 | Loading Capacity | Minimum 2,800 kg |
| 7 | Breakout Force | Minimum 38 kN |
| 8 | Ground Clearance | Minimum 300 mm |
| 9 | Hydraulic Breaker Reach Height | Minimum 5.5 m |
| 10 | Wheel Base | Suitable for underground operations |
| 11 | Steering System | Articulated Steering or Equivalent |
| 12 | Turning Radius | Suitable for confined underground headings |
| 13 | Climbing Ability | Suitable for underground mine gradients |
| 14 | Hydraulic System | Heavy duty mining grade |
| 15 | Working Pressure | Manufacturer Standard |
| 16 | Transmission | Heavy duty mining type |
| 17 | Service Brake | Hydraulic or Equivalent |



| | | |
|----|-------------------|---|
| 18 | Parking Brake | Spring Applied / Hydraulic Release or Equivalent |
| 19 | Electrical System | 24 V DC or Manufacturer Standard |
| 20 | Lighting System | LED Mining Lights |
| 21 | Tires Underground | Mining Duty Tires |
| 22 | Excavator Bucket | Minimum 0.3 m ³ |
| 23 | Scaling Boom | Multi degree freedom boom |
| 24 | Scaling Coverage | 360° operational coverage or equivalent |
| 25 | Operator Cabin | ROPS/FOPS Certified or Equivalent Safety Standard |

4. SCALING SYSTEM REQUIREMENTS.

The machine shall be capable of:

1. Mechanical scaling of loose rocks from roof and sidewalls.
2. Safe scaling in confined underground workings.
3. Providing sufficient reach for roof scaling operations.
4. Performing scaling operations without requiring personnel exposure beneath unsupported ground.
5. Continuous operation under underground mining conditions.

5. HYDRAULIC BREAKER REQUIREMENTS.

The machine shall be equipped with:

1. Heavy duty hydraulic breaker hammer.
2. Hydraulic lines and controls integrated with the machine.
3. Quick and safe attachment arrangement.
4. Suitable impact energy for underground rock breaking operations.

6. LOADING AND EXCAVATION REQUIREMENTS.

The machine shall be capable of:

1. Loading blasted or scaled material.
2. Excavation using supplied excavator bucket.
3. Handling broken rock and salt material efficiently.
4. Performing multiple operations without requiring additional support equipment.

7. SAFETY REQUIREMENTS.

The machine shall be equipped with the following minimum safety features:

1. ROPS/FOPS certified operator cabin or equivalent.
2. Emergency stop system.
3. Reverse motion alarm.
4. Parking brake.
5. Seat belt.
6. Fire extinguisher.
7. LED working lights.
8. Rotating beacon light.
9. Horn.
10. Battery isolation switch.
11. Operator protective guards.
12. Automatic shutdown protection for critical faults.
13. Engine monitoring and warning system.

8. STANDARD ACCESSORIES.

The supply shall include:

1. Standard loading bucket (minimum 1.5 m³).
2. Hydraulic breaker hammer.
3. Excavator bucket (minimum 0.3 m³).
4. Complete hydraulic piping and fittings.



5. Tool kit.
6. Operator's tool set.
7. Spare filter set for first service.
8. Grease gun and lubrication accessories.

9. DOCUMENTATION.

The supplier shall provide the following documents in English language:

1. Operation Manual.
2. Maintenance Manual.
3. Spare Parts Catalogue.
4. Hydraulic Circuit Diagrams.
5. Electrical Circuit Diagrams.
6. Technical Brochures.
7. Warranty Certificate.
8. Commissioning Report.
9. Recommended Preventive Maintenance Schedule.
10. Spare Parts List for Two Years Operation.

10. TRAINING.

The supplier shall provide onsite training at PMDC Salt Mines Warcha Project covering:

1. Machine operation.
2. Preventive maintenance.
3. Troubleshooting.
4. Safety procedures.
5. Hydraulic system maintenance.

Minimum training period shall be three (03) working days.

11. WARRANTY.

The equipment shall be covered by a comprehensive warranty of:

1. Minimum twelve (12) months from commissioning, or
2. Two thousand (2,000) operating hours.

Whichever occurs earlier.

The warranty shall cover manufacturing defects, hydraulic systems, power train, structural components, electrical systems, and workmanship.

12. AFTER-SALES SERVICE.

The bidder shall provide:

1. Technical support services.
2. Availability of trained service personnel.
3. Availability of spare parts.
4. Maximum response time of seventy-two (72) hours after notification of breakdown.

13. SPARE PARTS AVAILABILITY.

The bidder shall:

1. Guarantee availability of spare parts for a minimum period of ten (10) years.
2. Provide a recommended spare parts list for two (02) years operation.
3. Submit prices of critical spare parts separately.

14. PROVEN PERFORMANCE REQUIREMENT.

The offered make and model shall be a proven product and shall have been successfully supplied and operating in at least two (02) underground mines worldwide.

The bidder shall submit documentary evidence in the form of:

1. Supply references.
2. Purchase orders.



3. Completion certificates.
4. Client references.
5. Performance certificates.

The PMDC reserves the right to verify the submitted references.

15. BIDDER'S ELIGIBILITY.

The bidder shall submit:

1. Manufacturer's authorization certificate (if bidder is not the manufacturer).
2. Company profile.
3. List of similar equipment supplied.
4. Details of after sales service arrangements.
5. Technical brochures and literature.
6. Country of origin certificate.
7. Manufacturer's compliance sheet against each specification.

16. TECHNICAL EVALUATION

Technical evaluation shall be carried out based on the bidder's previous performance and experience in supplying similar underground mining equipment, manufacturer's reputation, country of origin, quality and reliability of major components, and compliance with the technical requirements specified in the tender. The evaluation may include, but shall not be limited to, operating weight, engine make and power, bucket capacity, loading capacity, breakout force, ground clearance, hydraulic breaker reach height, scaling boom configuration, safety features, after-sales support, spare parts availability, warranty, and proven performance of the offered machine in underground mining applications. The Procuring Agency reserves the right to verify references and obtain feedback from end users during the evaluation process.



ANNEXURE-B

| Sr. # | Description | Requirement | Offered by Vendor/Supplier |
|--------------|--------------------------------|---|-----------------------------------|
| 1. | Machine Type | Underground Scaling Loader | |
| 2. | Operating Weight | 7,000 – 9,000 kg | |
| 3. | Engine Type | Diesel Engine | |
| 4. | Engine Power | Minimum 80 kW | |
| 5. | Bucket Capacity | Minimum 1.5 m ³ | |
| 6. | Loading Capacity | Minimum 2,800 kg | |
| 7. | Breakout Force | Minimum 38 kN | |
| 8. | Ground Clearance | Minimum 300 mm | |
| 9. | Hydraulic Breaker Reach Height | Minimum 5.5 m | |
| 10. | Wheel Base | Suitable for underground operations | |
| 11. | Steering System | Articulated Steering or Equivalent | |
| 12. | Turning Radius | Suitable for confined underground headings | |
| 13. | Climbing Ability | Suitable for underground mine gradients | |
| 14. | Hydraulic System | Heavy duty mining grade | |
| 15. | Working Pressure | Manufacturer Standard | |
| 16. | Transmission | Heavy duty mining type | |
| 17. | Service Brake | Hydraulic or Equivalent | |
| 18. | Parking Brake | Spring Applied / Hydraulic Release or Equivalent | |
| 19. | Electrical System | 24 V DC or Manufacturer Standard | |
| 20. | Lighting System | LED Mining Lights | |
| 21. | Tires | Underground Mining Duty Tires | |
| 22. | Excavator Bucket | Minimum 0.3 m ³ | |
| 23. | Scaling Boom | Multi degree freedom boom | |
| 24. | Scaling Coverage | 360° operational coverage or equivalent | |
| 25. | Operator Cabin | ROPS/FOPS Certified or Equivalent Safety Standard | |



Check List

| Sr. No. | Description | Yes | No |
|---------|--|-----|----|
| 1 | Bid Money of Rs. 1,000,000/- is being deposited/submitted through D.D/Pay Order in the name of Pakistan Mineral Development corporation Islamabad. | | |
| 2 | Copy of CNIC and Authority Letter. | | |
| 3 | Copy of registration certificate and active status (NTN & STRN) with FBR department. | | |
| 4 | Copies of relevant experience certificate and work orders not less than 5 years. | | |
| 5 | Affidavit of litigation. | | |
| 6 | Affidavit regarding no dispute with PMDC. | | |
| 7 | Copy of authority/distribution letter from Supplier/OEM | | |
| 8 | Copy of list having details of offered accessories along Underground Scaling Machine Loader. | | |
| 9 | Copy of bidder undertaking that they will provide free of cost post sale services/calibration etc. for two years from supply date. | | |
| 10 | Copy of Brochure. | | |
| 11 | No conflict of Interest with PMDC | | |



Tenderer/Bidder Signature

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