



Bid Number/बोली क्रमांक (बिड संख्या):
GEM/2025/B/5772479
Dated/दिनांक : 01-01-2025

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	22-01-2025 15:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	22-01-2025 15:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	120 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Mines
Department Name/विभाग का नाम	Materials
Organisation Name/संगठन का नाम	National Aluminium Company Limited, Bhubaneswar
Office Name/कार्यालय का नाम	Corporate Office
क्रेता ईमेल/Buyer Email	buyer5.mm.or@gembuyer.in
Total Quantity/कुल मात्रा	121
Item Category/मद केटेगरी	Supply of DCS & PLC System for NALCO Alumina 5th Stream Refinery , Rendering Site Supervision of Erection, Testing, Commissioning for DCS & PLC System
GeMARPTS में खोजी गई स्ट्रिंग / Searched Strings used in GeMARPTS	DCS & PLC System site Supervision
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	PLC based fire alarm system
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none">Programmable Logic Controller (PLC)
MSE Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से एमएसई छूट	No
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Do you want to show documents uploaded by bidders to all bidders participated in bid?/	No

Bid Details/बिड विवरण	
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid
Primary product category	Supply of DCS & PLC System for NALCO Alumina 5th Stream Refinery
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	3 Days
Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation
Financial Document Required/वित्तीय दस्तावेज की आवश्यकता है।	Yes
Arbitration Clause	No
Mediation Clause	No

EMD Detail/ईएमडी विवरण

Required/आवश्यकता	No
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ePBG Detail/ईपीबीजी विवरण

Required/आवश्यकता	No
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MII Purchase Preference/एमआईआई खरीद वरीयता

MII Purchase Preference/एमआईआई खरीद वरीयता	Yes
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MSE Purchase Preference/एमएसई खरीद वरीयता

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating

to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.

[OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017.

2. Purchase preference will be given to MSEs having valid Udyam Registration and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service and Buyer will decide eligibility for purchase preference based on documentary evidence submitted, while evaluating the bid. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM No. F.1/4/2021-PPD dated 18.05.2023 [OM No.1 4 2021 PPD dated 18.05.2023](#) for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

Excel Upload Required/एक्सेल में अपलोड किए जाने की आवश्यकता :

Price Schedule Format - [1735728920.xlsx](#)

Supply Of DCS & PLC System For NALCO Alumina 5th Stream Refinery (1 Lot)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	Download
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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Delivery Schedule/डिलीवरी अनुसूची (In number of days from contract start days/अनुबंध प्रारम्भ होने की तारीख से दिनों की संख्या में)
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S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Delivery Schedule/डिलीवरी अनुसूची (In number of days from contract start days/अनुबंध प्रारम्भ होने की तारीख से दिनों की संख्या में)		
1	Debashisha Chhotaray	763008,NALCO REFINERY DAMANJODI	Quantity/मात्रा	Delivery to start after/प्रारम्भ होने की तारीख से डिलीवरी	Delivery to be completed by/डिलीवरी तक पूरी कर ली जाए
			1	1	304

Rendering Site Supervision Of Erection, Testing, Commissioning For DCS & PLC System (120 day)

(Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively/क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक)

Technical Specifications/तकनीकी विशिष्टियाँ

Buyer Specification Document/क्रेता विशिष्टि दस्तावेज़	Download
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Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी and/ तथा Quantity/मात्रा

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Delivery Schedule/डिलीवरी अनुसूची (In number of days from contract start days/अनुबंध प्रारम्भ होने की तारीख से दिनों की संख्या में)	
1	Debashisha Chhotaray	763008,NALCO REFINERY DAMANJODI	Quantity/मात्रा	Delivery Days/डिलीवरी के दिन
			120	304

Buyer added Bid Specific Additional Scope of Work

S.No.क्र.सं.	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items
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S.No.क्र.सं	Document Title	Description	Applicable/रिवर्स प्रभार के अनुसार जीएसटी i.r.o. Items
1	ITB View	Instruction to Bidders	Supply Of DCS & PLC System For NALCO Alumina 5th Stream Refinery(1),Rendering Site Supervision Of Erection, Testing, Commissioning For DCS & PLC System(120)
2	SPC View	Special Purchase Conditions	Supply Of DCS & PLC System For NALCO Alumina 5th Stream Refinery(1),Rendering Site Supervision Of Erection, Testing, Commissioning For DCS & PLC System(120)
3	GPC View	GPC	Supply Of DCS & PLC System For NALCO Alumina 5th Stream Refinery(1),Rendering Site Supervision Of Erection, Testing, Commissioning For DCS & PLC System(120)
4	Vendor co-ordination procedure View	Vendor co-ordination procedure	Supply Of DCS & PLC System For NALCO Alumina 5th Stream Refinery(1),Rendering Site Supervision Of Erection, Testing, Commissioning For DCS & PLC System(120)

The uploaded document only contains Buyer specific Additional Scope of Work and / or Drawings for the bid items added with due approval of Buyer's competent authority. Buyer has certified that these additional scope and drawings are generalized and would not lead to any restrictive bidding.

Buyer Added Bid Specific Terms and Conditions/क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें

1. Generic

OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity by up to 25% of the contracted quantity during the currency of the contract at the contracted rates. Bidders are bound to accept the orders accordingly.

2. Generic

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

3. Buyer Added Bid Specific ATC

Buyer Added text based ATC clauses

RFQ (MR) Number: 6695-PPM-G00-EC-0041

1. Description of Item : Supply of "DCS & PLC System" and rendering site supervision services for 5th Stream Expansion Project of Alumina refinery, M&R Complex at Damanjodi & Vizag.

2. Bidder's Scope:

The scope of bidder includes Engineering of complete system / sub systems including bought out items, system integration, supply, inspection, testing, painting, training, packing & forwarding, loading onto truck / trailers at vendor's works, transportation of the DCS and PLC system including all commissioning spares and all special tools & tackles, and rendering site support including supervision of erection and commissioning assistance at Nalco's Damanjodi Site.

3. Bidder to quote the supply portion on lump sum basis, and per diem charges for site supervision services.

Prices on the GeM portal are inclusive of all cost components and taxes. Accordingly, bidders must quote prices in the GeM portal on a FOT Nalco Damanjodi site basis (including charges of inspection and testing, all commissioning spares, all tools & tackles, packing and forwarding charges, freight charges and applicable GST).

4. Bidders are requested to quote their best prices considering the fact that the order will be placed on lowest tenderer only.

5. Delivery Period: 10 (Ten) Months FOT dispatch Point basis from the date of issue of GeM Contract or Brief Order of Acceptance (BOA) or LOA or FOA (whichever is earlier).

6. Payment term: The payment will be released as per following payment terms:

Supply:

100% payment along with taxes & duties shall be payable as per following break up:

a. 80% payment on pro-rata basis against dispatch documents (along with Inspection Release Order issued by Consultant certifying the clearance of goods for shipment) received through bank, along with 100% GST on Order Value. The dispatch documents shall include the Vendor's invoice, Packing List, Delivery challan, Lorry Receipt and any other document stipulated in the Purchase Order.

b. 5% payment against receipt of all final technical documents and drawings in the required number of copies, as per the vendor data requirement specified in the technical specifications.

c. 10% shall be paid within 30 days of receipt and acceptance of materials at NALCO's site, duly certified by the Engineer-In-Charge.

d. Final 5% against successful commissioning and Performance Guarantee Test (i.e. Site Acceptance Test in this system) of the equipment and completion of supervision services, duly certified by EIC.

Site Supervision Services:

100% along with applicable GST in 3 to 4 stages against defined milestone against submission of invoice duly certified by EIC.

The vendor will have to raise invoice for the applicable GST amount as per approved format for claiming the GST paid.

NALCO, being Buyer (under Section 194Q inserted in the Income Tax Act, 1961 vide Finance Act 2021) having total sales, gross receipts, or turnover from business above Rupees Ten Crores during the last Financial Year, will deduct TDS under Section 194Q, w.e.f. 01.07.2021, at the prescribed rate of 0.1% on the purchase value of any goods, aggregate of which is exceeding the threshold limit of Rs.50 Lakh in a Financial year.

Accordingly, Vendors/Sellers are advised not to take any action to collect tax at source under section 206C (1H) of the Act w.e.f. 01.07.2021, in case provisions of section are applicable to vendors.

The above is as per the current status and is subject to modification(s) based on amendments/ notifications under Income Tax Act, 1961.

Vendors / Contractors categorized/ designated as "specified person" under Section 206AB of Income Tax Act, 1961 shall be liable for TDS at higher rate as provided under the said section, by NALCO. So, vendors/ contractors are advised to submit self-certified copies of Income Tax Return (ITR) for each of the two previous years for which due date for filing of ITR has expired, along with the invoice/ bill so as to facilitate NALCO verify the applicability of Section 206AB.

7. Contract-cum-Performance Bank Guarantee (CPBG) :

The Vendor shall furnish a Contract Performance Bank Guarantee, for 5% of the total order value (excluding GST) as per NALCO's format, executed by any of the banks listed in the Appendix enclosed with the ITB. The Vendor shall submit the CPBG within 21 days of placement of BOA. This CPBG shall be valid for a period of three months beyond expiry of the contractual guarantee period of 12 months from the date of successful commissioning of the Plant or 30 months from the date of last dispatch, whichever is earlier.

ii) Each page of the Bank Guarantee must be stamped & signed by the authorized signatory (ies) of the Bank. Corrections, if any, must also be initialed by the authorized signatory (ies) of the Bank. The Bank is required to send a copy of the Bank Guarantee(s) in confirmation directly to the OWNER and for BG confirmation, the issuing bank can adopt SFMS(Structured Financial Messaging System) facility in favour of Owner's Payee bank.

iii) The wording of BG should be strictly as per proforma enclosed at ITB and no deviation to the same shall be permitted. Seller is required to ensure the same from the issuing bank.

8. Bidders offer shall be rejected if they mention any deviation to price conditions & commercial terms & conditions of Bid documents.

9. In case of any conflict between terms & conditions of GeM Portal & against this tender, the terms & conditions in this tender shall prevail.

10. The following documents attached under "Additional scope of work and Specification Document" of this GEM BID are part of the Tender:

10.1 INSTRUCTION TO BIDDER (ITB) (along with the enclosures listed therein)

10.2 Special Purchase Conditions (SPC) (along with the enclosures listed therein)

10.3 General Contract Conditions (GCC Indigenous) of Nalco

10.4 Vendor Co-ordination Procedure

10.5 Technical Specifications (along with the enclosures listed therein)

11. As the tender items are required for our ongoing Project at Damanjodi, offers of only below pre-approved bidders are only acceptable against this GEM Bid:

i) M/s Honeywell Automation India Limited

ii) M/s Siemens

iii) M/s Yokogawa India Ltd.

iv) M/s ABB India Ltd.

v) M/s Schneider Electric Systems India Pvt Ltd.

vi) M/s Emerson Process Management (India) Pvt Ltd.

Note:

The unit of measure for rendering site supervision in this GEM bid is "Mandays", the UOM appears as 'Day' in the GeM custom catalogue, please read this as "Mandays".

4. **Generic**

Buyer Organization specific Integrity Pact shall have to be complied by all bidders. Bidders shall have to upload scanned copy of signed integrity pact as per Buyer organizations policy along with bid. [Click here to view the file](#)

Disclaimer/अस्वीकरण

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)

9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers / Service Providers are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972 etc. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.

[This Bid is also governed by the General Terms and Conditions/ यह बिड सामान्य शर्तों के अंतर्गत भी शासित है](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws./जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।

---Thank You/धन्यवाद---