

Bid Document/ बिड दस्तावेज़

Bid Details/बिड विवरण	
Bid End Date/Time/बिड बंद होने की तारीख/समय	05-06-2025 16:00:00
Bid Opening Date/Time/बिड खुलने की तारीख/समय	05-06-2025 16:30:00
Bid Offer Validity (From End Date)/बिड पेशकश वैधता (बंद होने की तारीख से)	90 (Days)
Ministry/State Name/मंत्रालय/राज्य का नाम	Ministry Of Civil Aviation
Department Name/विभाग का नाम	Ai Engineering Services Limited
Organisation Name/संगठन का नाम	Ai Engineering Services Limited
Office Name/कार्यालय का नाम	Ai Engineering Services Limited
क्रैता ईमेल/Buyer Email	bala.murali.esl@nic.in
Item Category/मद केटेगरी	Refilling of Industrial Gases in Cylinders
Contract Period/अनुबंध अवधि	1 Year(s)
Past Experience of Similar Services required/इसी तरह की सेवाओं का पिछला आवश्यक अनुभव है	Yes
MSE Exemption for Turnover/टर्नओवर के लिए एमएसई को छूट प्राप्त है	Yes
Startup Exemption for Years of Experience and Turnover/ अनुभव के वर्षों से स्टार्टअप छूट	No
Document required from seller/विक्रेता से मांगे गए दस्तावेज़	Experience Criteria,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (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?/	Yes
Bid to RA enabled/बिड से रिवर्स नीलामी सक्रिय किया	No
Type of Bid/बिड का प्रकार	Two Packet Bid

Bid Details/बिड विवरण	
Time allowed for Technical Clarifications during technical evaluation/तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय	2 Days
Estimated Bid Value/अनुमानित बिड मूल्य	52080
Evaluation Method/मूल्यांकन पद्धति	Total value wise evaluation
Financial Document Indicating Price Breakup Required/मूल्य दर्शाने वाला वित्तीय दस्तावेज ब्रेकअप आवश्यक 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 Compliance/एमआईआई अनुपालन

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

MSE Purchase Preference/एमएसई खरीद वरीयता	Yes
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1. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be exempted from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover, shall upload the supporting documents to prove his eligibility for exemption.

2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 the Purchase preference 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 service. If L-1 is not an MSE and MSE Service Provider (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band as defined in the relevant policy, then 100% order quantity will be awarded to such MSE bidder subject to acceptance of L1 bid price. The buyers are advised to refer to the [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 the credentials of the service provider are validated on-

line in GeM profile as well as validated and approved by the Buyer after evaluation of submitted documents.

3. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

4. Past Experience of Similar Services: The bidder must have successfully executed/completed similar Services over the last three years i.e. the current financial year and the last three financial years(ending month of March prior to the bid opening): -

1. Three similar completed services costing not less than the amount equal to 40% (forty percent) of the estimated cost; or
2. Two similar completed services costing not less than the amount equal to 50% (fifty percent) of the estimated cost; or
3. One similar completed service costing not less than the amount equal to 80% (eighty percent) of the estimated cost.

5. Short Duration Bid has been published by the Buyer with the approval of the Competent authority due to Emergency procurement of critical products/services.

Additional Qualification/Data Required/अतिरिक्त योग्यता /आवश्यक डेटा

Scope of Work:[1748340852.pdf](#)

Any additional documents/Terms and Conditions to be mentioned by Buyer:[1748340986.pdf](#)

Refilling Of Industrial Gases In Cylinders (240)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Values
Core	
Type of Industrial Gases	Nitrogen Gas
Unit of Measurement	Cubic Meter
Addon(s)/एडऑन	
Repair/Replacement of Damaged Cylinder Valves	NA
Repair/Replacement of Defective Cylinder Spindles	NA
Hydro Testing of Cylinder	NA
Painting of Cylinders	NA
Repair/Replacement of Cylinder Cap/Guards	NA
Repair/Replacement of Neck Ring	NA
Repair/Replacement of Gland Nut	NA
Removal of Oil traces	NA
Painting of Labels on cylinder	NA
Chemical Wash of Cylinder	NA
Purging of Cylinders	NA
Additional Testing of Cylinders	NA
Cylinder Pre Conditioning	NA

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़**Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी**

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Estimated Quantity (as per Unit of Measurement selected by buyer in the bid parameters)	Additional Requirement/अतिरिक्त आवश्यकता
1	Rajesh Bassi	600016,AI ENGINEERING SERVICES LTD., NEW ENGINEERING HANGAR, INTEGRATED SERVICE COMPLEX, MEENAMBAKKAM CHENNAI - 600016	240	N/A

Refilling Of Industrial Gases In Cylinders (12)**Technical Specifications/तकनीकी विशिष्टियाँ**

Specification	Values
Core	
Type of Industrial Gases	Transportation of Nitrogen Cylinders (TO and FRO) 12 trips per year/ consider unit CuM as each TRIP in this case only
Unit of Measurement	Cubic Meter
Addon(s)/एडऑन	
Repair/Replacement of Damaged Cylinder Valves	NA
Repair/Replacement of Defective Cylinder Spindles	NA
Hydro Testing of Cylinder	NA
Painting of Cylinders	NA
Repair/Replacement of Cylinder Cap/Guards	NA
Repair/Replacement of Neck Ring	NA
Repair/Replacement of Gland Nut	NA
Removal of Oil traces	NA
Painting of Labels on cylinder	NA
Chemical Wash of Cylinder	NA

Specification	Values
Purging of Cylinders	NA
Additional Testing of Cylinders	NA
Cylinder Pre Conditioning	NA

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Estimated Quantity (as per Unit of Measurement selected by buyer in the bid parameters)	Additional Requirement/अतिरिक्त आवश्यकता
1	Rajesh Bassi	600016,AI ENGINEERING SERVICES LTD., NEW ENGINEERING HANGAR, INTEGRATED SERVICE COMPLEX, MEENAMBAKKAM CHENNAI - 600016	12	N/A

Refilling Of Industrial Gases In Cylinders (1460)

Technical Specifications/तकनीकी विशिष्टियाँ

Specification	Values
Core	
Type of Industrial Gases	Rental for Qty 4 Nitrogen Cylinders for 365 days (1460 Days) consider unit CuM as per day rental for each cylinder in this case only
Unit of Measurement	Cubic Meter
Addon(s)/एडऑन	
Repair/Replacement of Damaged Cylinder Valves	NA
Repair/Replacement of Defective Cylinder Spindles	NA
Hydro Testing of Cylinder	NA
Painting of Cylinders	NA
Repair/Replacement of Cylinder Cap/Guards	NA

Specification	Values
Repair/Replacement of Neck Ring	NA
Repair/Replacement of Gland Nut	NA
Removal of Oil traces	NA
Painting of Labels on cylinder	NA
Chemical Wash of Cylinder	NA
Purging of Cylinders	NA
Additional Testing of Cylinders	NA
Cylinder Pre Conditioning	NA

Additional Specification Documents/अतिरिक्त विशिष्टि दस्तावेज़

Consignees/Reporting Officer/परेषिती/रिपोर्टिंग अधिकारी

S.No./क्र. सं.	Consignee Reporting/Officer/ परेषिती/रिपोर्टिंग अधिकारी	Address/पता	Estimated Quantity (as per Unit of Measurement selected by buyer in the bid parameters)	Additional Requirement/अतिरिक्त आवश्यकता
1	Rajesh Bassi	600016,AI ENGINEERING SERVICES LTD., NEW ENGINEERING HANGAR, INTEGRATED SERVICE COMPLEX, MEENAMBAKKAM CHENNAI - 600016	1460	N/A

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

1. Generic

OPTION CLAUSE: The buyer can increase or decrease the contract quantity or contract duration up to 25 percent at the time of issue of the contract. However, once the contract is issued, contract quantity or contract duration can only be increased up to 25 percent. Bidders are bound to accept the revised quantity or duration

2. Generic

Actual delivery (and Installation & Commissioning (if covered in scope of supply)) is to be done at following address

SHIFT INCHARGE LM AI ENGINEERING SERVICES LIMITED
AIESL engineering (Apron side) New terminal building
Tiruchirappalli International airport Tiruchirappalli 6 2 0 0 0 7
Contact person 9962535737
Mr Aslam Shift In-charge (LM)

3. **Generic**

Bidder financial standing: The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

4. **Generic**

Bidders shall quote only those products (Part of Service delivery) in the bid which are not obsolete in the market and has at least 2 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this period.

5. **Generic**

Consortium: In case of Contracts, wherein the seller alone does not have necessary expertise, the seller can form consortium with other sellers for submission of the bid, with one of the consortium company as leader. However, each and every member of the consortium shall be equally responsible for the complete execution of the project contract. An undertaking to this effect is to be uploaded with bid.

6. **Generic**

Manufacturer Authorization: Wherever Authorised Distributors/service providers are submitting the bid, Authorisation Form /Certificate with OEM/Original Service Provider details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid

7. **Buyer Added Bid Specific Scope Of Work(SOW)**

Text Clause(s)

10. SCOPE OF WORK:

Supply and Transportation of Compressed Nitrogen gas in cylinders at AIESL, facility located in New terminal building, Tiruchirappalli International airport, Tiruchirappalli 620007 Tiruchirappalli, TamilNadu.

a) **Requirement of Specifications of Nitrogen gas**

COMPRESSED NITROGEN GAS

Minimum Purity: > or = 99.995%

Standard Nitrogen

Components:

Purity: > or = 99.995%

Oxygen < or = 5.0 PPM

Moisture < or = 5.0 PPM

CO2 < or = 1.0 PPM

Filling Pressure at 27 °C: 150kg/ cm²

Volume per cylinder: 7 m3 (2100 PS

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COMPRESSED NITROGEN GAS**Minimum Purity: > or = 99.995%****Standard Nitrogen****Components:**

Purity: > or = 99.995%

Oxygen < or = 5.0 PPM

Moisture < or = 5.0 PPM

CO2 < or = 1.0 PPM

Filling Pressure at 27 °C: 200 kg/ cm

2

Volume per cylinder: 10 m3 (3000 PSI)**b) Quantity & Delivery Location Details:**

S l.	Item Description	Qty. Required	Item to be Delivered at
1	Nitrogen Gas Capacity: 7cum & 10 cum Each cylinder	N2 Gas 2100 PSI / 150 kg/cm2 = 20 Cyl/annum N2 Gas 3000 PSI/ 200 Kg /cm2 = 10 Cyl/annum	AIESL engineering, (Apron side) New terminal building, Tiruchirappalli International airport, Tiruchirappalli 620007 Contact person: 9962535737 (Mr. Aslam, Shift In-charge (LM), AIESL)
2	Rental Charges for Nitrogen cylinders supply	04 (qty 03 2100 PSI; qty 01 3000 PSI) cylinder	At any point of time (qty 03 2100 PSI; qty 01 3000 PSI) to be maintained at AIESL, Tiruchirappalli facility
3	Transportation	Supply at AIESL, Tiruchirappalli facility and return of empty cylinders	Transportation cost to be included in the price bid

NOTE: AIESL, Tiruchirappalli shall trigger the replenishment request once two cylinders have been emptied. Then service provider shall supply 02 cylinders within 72 Hours at AIESL, Tiruchirappalli and empty cylinders shall be collected.

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For AI Engineering Services Ltd.,

Dy.GM(E-PPMM)**8. Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

1. SPECIFIC TERMS AND CONDITIONS

1. AIESL QC team may visit your premises for inspection and check whether the industrial standard is maintained.

2. Vendor should provide the following along with every supply, as per the industrial standard.

a) Purity Certificate for the products.

b) HST Certificate (HST done on and due on) for cylinder and submit the same with every supply being made.

c) Refilling done on for every cylinder.

d) Batch Number for every cylinder.

e) Adhesive stickers (white/yellow/ suitable color), in addition to certificates, with above details to be affixed on the cylinders.

f) Cylinder Serial numbers and HST done and due on dates shall be mandatorily painted

Legibly on every cylinder.

g) N2 Cylinders must be properly painted and good in condition

3. Rates will be firm during the validity period of contract 1 year and extendable by another year on same rates, terms and conditions on mutual consent of both the parties.

4. Commencement of Contract:

The successful bidder to make supply within 3 days of receipt of contract/purchase order and contract/PO has to be confirmed in 1 day after receipt of the same.

5. Supply is subject to our inspection and approval. Delivery must be made within one day from the receipt of our requirement notification, to the address mentioned above.

6. The quantities indicate is approximate one and information will be given as per actual operational requirement/consumption. AIESL is not committed to uplift the entire order quantity.

7. **Penalty for Delayed Deliveries:** You have to adhere to the agreed delivery schedule, in case of delay in delivery; penalty for late delivery will be charged at the rate of 1/2% (half percent) per week or part thereof of the value of delayed supplies, subject to a maximum of 10% (ten percent) of the value of delayed supplies. In the event of the continued delayed supply, the AIESL., reserves the right to cancel the Purchase Order, and to take appropriate necessary action in its interests.

a) AIESL reserves the right to **increase/decrease the qty to the extent of 25%** of the tendered qty at the same rate, terms and conditions of the tender/contract/PO.

b) Bidders should **take above points in to considerations before / while submitting their bid.**

c) The rates quoted shall be as applicable to Govt. Institutions/PSUs.

2. GENERAL TERMS & CONDITIONS

1. "AIESL" as used in the Tender document means 'AI Engineering Services Limited'.
2. The "Bidder, Party, Prospective bidder, vendor, as used in the Tender document, shall mean the company/firm/business entity submitting the quotation in response to AIESL tender notice.
3. The "Successful Bidder" as used in the Tender document, shall mean the company, firm and business entity on whom the PO is released in full or part by AIESL.
4. The Tender shall mean the present tender issued by AIESL.
5. The individual signing the tender (or) other documents in connection with the tender must certify whether he/she signs as: "Sole Proprietor" of the firm OR A partner of the firm Or as Constituted attorney/authorized signatory / Power Of Attorney etc., of the company / business entity etc., as the case may be.
6. Also, **A certified true copy of authorisation for the individual to sign the Bid Document** should be attached / enclosed with the Technical Bid.
7. The vendor **shall not transfer in whole (or) any part of the PO to another** once the PO is awarded. If the ownership of the bidder is changed or modified, in any manner or degree, directly or indirectly, to another, the responsibilities would then be on /with the new owner of the company.

8. Exit and Termination Clauses of the Contract:

- a) AIESL is not committed to uplift the entire quantity ordered for.
- b) **If it is found that the PO is transferred to some other agency** then the PO will be cancelled, in toto without any liability on AIESL, apart from imposing penalty as deemed fit and necessary.
- c) **In case of unsatisfactory performance or breach of any clauses of the PO**, AIESL would issue a **notice of up-to 30 days to the party to rectify the problem / breach and improve the performance. If the required corrective action is not taken, then** AIESL shall be at liberty to cancel the PO by providing **another 30 days written notice**.
- d) **Both AIESL and the Contractor** shall be at **liberty to terminate this PO by providing to 90 days written notice to the other party** for any reason including change in situation/circumstances, etc. In such an event, the terminated party shall have no right to claim compensation/damages, etc. from the terminating party on account of early termination. However, both the parties shall duly comply with their respective obligations during the **90 Days notice period** and thereafter, shall discharge the obligations arising out of the PO till the termination.
- e) AIESL reserves the right to terminate / cancel the order partially or fully without notice in case of **major violations of the terms of the PO by way of criminal actions, fraud, misbehaviours, sexual assault, serious thefts, security** related

issues etc.,

9. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [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.
15. Any ATC clause in contravention with GeM GTC Clause 4 (xiii)(h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
16. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
17. In a category based bid, adding additional items, through buyer added additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogs or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

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 governed by the [General Terms and Conditions/सामान्य नियम और शर्तें](#), conditions stipulated in Bid and [Service Level Agreement](#) specific to this Service as provided in the Marketplace. However in case if any condition specified in General Terms and Conditions/सामान्य नियम और शर्तें is contradicted by the conditions stipulated in Service Level Agreement, then it will over ride the conditions in the General Terms and Conditions.

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 कार्यवाई का आधार होगा।

---Thank You/धन्यवाद---