

दर अनुबंध बिड दस्तावेज़ / Rate Contract Bid Document

[This Rate Contract Bid is governed by General Terms and Conditions of Rate Contract](#)

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	10-08-2026 14:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	10-08-2026 14:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Chhattisgarh
विभाग का नाम/Department Name	Energy Department Chhattisgarh
संगठन का नाम/Organisation Name	Chhattisgarh State Renewable Energy Development Agency (creda)
कार्यालय का नाम/Office Name	Raipur
शिकायत निवारण के संपर्क विवरण/ Contact details of Grievance redressal	HOD Email id :bhanu.pratap10@cg.gov.in Buyer Email id: nikhilgarg.creda@gmail.com
वस्तु श्रेणी /Item Category	On Grid Solar Inverter Single phase 01 KW , On Grid Solar Inverter Single phase 02 KW , On Grid Solar Inverter Single phase 03 KW , On Grid Solar Inverter Single phase 05 KW , On Grid Solar Inverter Three phase 03 KW , On Grid Solar Inverter Three phase 05 KW , On Grid Solar Inverter Three phase 06 KW , On Grid Solar Inverter Three phase 08 KW , On Grid Solar Inverter Three phase 10 KW , On Grid Solar Inverter Three phase 12 KW , On Grid Solar Inverter Three phase 15 KW , On Grid Solar Inverter Three phase 20 KW , On Grid Solar Inverter Three phase 30 KW , On Grid Solar Inverter Three phase 50 KW , On Grid Solar Inverter Three phase 60 KW , On Grid Solar Inverter Three phase 100KW
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	ON GRID SOLAR INVERTER
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	On Grid Solar Inverter, Solar Power Plant (Roof Top) for ONGRID System, Single Phase, Off - Grid Solar Photovoltaic (PV) Power Plant (V2), Wind Solar PV Hybrid System - Off grid, Solar Power Plant (Roof Top) for ONGRID System, Three Phase (V2)
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	- On Grid Solar Inverter - Solar Power Plant (Roof Top) for ONGRID System, Single Phase - Solar Power Plant (Roof Top) for ONGRID System, Three Phase (V2)

बिड विवरण/Bid Details	
बीओक्यू शीर्षक /BOQ Title	RC FOR ONGRID SOLAR INVERTER
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)	100 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service	3 Year (s)
टर्नओवर पात्रता मानदंड/Turnover eligibility criteria	To be verified by the buyer at the time of technical evaluation
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है /Startup Relaxation for Years of Experience and Turnover	No
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Additional Doc 3 (Requested in ATC),Additional Doc 4 (Requested in ATC),Compliance of BoQ specification and supporting document *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
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	No
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	3
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No

बिड विवरण/Bid Details	
दर अनुबंध और शीर्षक / Rate Contract & Title	Yes ; On Grid Solar Inverter Single phase 01 KW, On Grid Solar Inverter Single phase 02 KW, On Grid Solar Inverter Single phase 03 KW, On Grid Solar Inverter Single phase 05 KW, On Grid Solar Inverter Three phase 03 KW, On Grid Solar Inverter Three phase 05 KW, On Grid Solar Inverter Three phase 06 KW, On Grid Solar Inverter Three phase 08 KW, On Grid Solar Inverter Three phase 10 KW, On Grid Solar Inverter Three phase 12 KW, On Grid Solar Inverter Three phase 15 KW, On Grid Solar Inverter Three phase 20 KW, On Grid Solar Inverter Three phase 30 KW, On Grid Solar Inverter Three phase 50 KW, On Grid Solar Inverter Three phase 60 KW, On Grid Solar Inverter Three phase 100KW
दर अनुबंध की वैधता अवधि / Validity Period Of Rate Contract	12 Months
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय / Time allowed for Technical Clarifications during technical evaluation	3 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/ Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
अनुमानित बिड मूल्य / Estimated Bid Value	20000000
मूल्यांकन पद्धति/ Evaluation Method	Item wise consignee wise evaluation

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	ICICI
ईएमडी राशि/EMD Amount	200000

Discount Slab Range

On Grid Solar Inverter Single Phase 01 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Single Phase 02 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Single Phase 03 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Single Phase 05 Kw

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Slab 1	1 - and above Unit
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On Grid Solar Inverter Three Phase 03 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Three Phase 05 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Three Phase 06 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Three Phase 08 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Three Phase 10 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Three Phase 12 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Three Phase 15 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Three Phase 20 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Three Phase 30 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Three Phase 50 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Three Phase 60 Kw

Slab 1	1 - and above Unit
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On Grid Solar Inverter Three Phase 100kw

Slab 1	1 - and above Unit
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(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कैटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने हैं। एमएसई कैटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b).ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD should be in favour of Beneficiary, wherever it is applicable.

(c).ईएमडी और संपादन जमानत राशि लाभार्थी के पक्ष में होनी चाहिए। / Earnest Money Deposit (EMD) shall also be accepted by the buyer in the form of a surety bond.

लाभार्थी /Beneficiary :

CREDA

Raipur, Energy Department Chhattisgarh, Chhattisgarh State Renewable Energy Development Agency (CREDA),
(Creda Raipur)

बोली विभाजन लागू नहीं किया गया/Bid splitting not applied.

1. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

2. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

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.

मूल्यांकन विधि(मदवार मूल्यांकन विधि) / Evaluation Method & Consignee Location (Item Wise Consignee Wise Evaluation Method)

Contract will be awarded schedule wise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

मूल्यांकन अनुसूचियां / Evaluation Schedules	वस्तु/श्रेणी / Item/Category	Location of Consignee
Schedule 1 (RAIPUR)	On Grid Solar Inverter Single Phase 01 Kw	RAIPUR
Schedule 2 (RAIPUR)	On Grid Solar Inverter Single Phase 02 Kw	RAIPUR
Schedule 3 (RAIPUR)	On Grid Solar Inverter Single Phase 03 Kw	RAIPUR
Schedule 4 (RAIPUR)	On Grid Solar Inverter Single Phase 05 Kw	RAIPUR
Schedule 5 (RAIPUR)	On Grid Solar Inverter Three Phase 03 Kw	RAIPUR
Schedule 6 (RAIPUR)	On Grid Solar Inverter Three Phase 05 Kw	RAIPUR
Schedule 7 (RAIPUR)	On Grid Solar Inverter Three Phase 06 Kw	RAIPUR
Schedule 8 (RAIPUR)	On Grid Solar Inverter Three Phase 08 Kw	RAIPUR
Schedule 9 (RAIPUR)	On Grid Solar Inverter Three Phase 10 Kw	RAIPUR
Schedule 10 (RAIPUR)	On Grid Solar Inverter Three Phase 12 Kw	RAIPUR
Schedule 11 (RAIPUR)	On Grid Solar Inverter Three Phase 15 Kw	RAIPUR
Schedule 12 (RAIPUR)	On Grid Solar Inverter Three Phase 20 Kw	RAIPUR
Schedule 13 (RAIPUR)	On Grid Solar Inverter Three Phase 30 Kw	RAIPUR
Schedule 14 (RAIPUR)	On Grid Solar Inverter Three Phase 50 Kw	RAIPUR
Schedule 15 (RAIPUR)	On Grid Solar Inverter Three Phase 60 Kw	RAIPUR
Schedule 16 (RAIPUR)	On Grid Solar Inverter Three Phase 100kw	RAIPUR

On Grid Solar Inverter Single Phase 01 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Single Phase 02 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Single Phase 03 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Single Phase 05 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Three Phase 03 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
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BOQ Detail Document	View File
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Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Three Phase 05 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Three Phase 06 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Three Phase 08 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Three Phase 10 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Three Phase 12 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Three Phase 15 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Three Phase 20 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Three Phase 30 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Three Phase 50 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Three Phase 60 KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

On Grid Solar Inverter Three Phase 100KW

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

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

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 up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

अस्वीकरण/**Disclaimer**

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer, is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid. All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM. If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.
13. 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.
14. 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 catalogues 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. 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 shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (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. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.

However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.

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

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।/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.

---धन्यवाद/Thank You---



Chhattisgarh State Renewable Energy Development Agency (CREDA)

(Dept. of Energy, Govt. of Chhattisgarh)

Near Energy Education Park, Village Fundhar

VIP (Air Port Road) Raipur 492015 (C.G.) Ph.: +91-7000251010

E-mail: credatendercell@gmail.com, Website: creda.co.in

BID DOCUMENT No. 4757/CREDA/Solar On-grid Inverter/2026-27 DT. 21-07-2026

“RATE CONTRACT TENDER FOR STANDARDIZATION OF RATES FOR SUPPLY OF SOLAR ON-GRID INVERTER OF VARIOUS CAPACITY WITH 05 YEARS ONSITE WARRANTY CONFORMING TO THE IEC/BIS AND MNRE STANDARDS ANYWHERE IN THE STATE OF CHHATTISGARH”

Particulars	From Date & Time	To Date & Time	Place
Date of issue of notice inviting bid	21-07-2026 05:00 PM	----	-----
Period of availability of bidding document at website	21-07-2026 05:00 PM	10-08-2026 05:00 PM	www.creda.co.in/Tenders and https://gem.gov.in
Submission of Pre- Bid queries	21-07-2026 05:00 PM	27-07-2026 05:00 PM	Pre Bid queries can be emailed on credatendercell@gmail.com
Pre-bid meeting	28-07-2026 12:00 PM	28-07-2026 02:00 PM	To be held at Conference Hall CREDA HO, Raipur
Inspection of Samples by Bid Committee as per Valid Test Report and Submission of Summary of Test Report and M.A.F.	03-08-2026 12:00 PM	03-08-2026 02:00 PM	At CREDA Conference Hall, HO Raipur
Submission of Online Bid (Technical + e Price Bid)	21-07-2026 05:00 PM	10-08-2026 05:00 PM	Online Bid On https://gem.gov.in & Hard Copy At CREDA H.O., Raipur (C.G.)
Opening of Technical Bid	13-08-2026 12:00 PM Onwards		At CREDA Conference Hall. CREDA HO, Raipur https://gem.gov.in
Evaluation of Technical Bid	14-08-2026 12:00 PM Onwards		At CREDA Conference Hall. CREDA HO, Raipur
Opening of e- Price Bid	18-08-2026 12:00 PM Onwards		At CREDA Conference Hall. CREDA HO, Raipur

Document can be downloaded from our website www.creda.co.in or from Procurement portal i.e. <https://gem.gov.in>.

CHATTISGARH STATE RENEWABLE ENERGY DEVELOPMENT AGENCY

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NOTICE INVITING TENDER

CREDA invites online Tender from the manufactures or their authorised representative/dealer/distributor for **“standardization of rates for supply of Solar On-grid Inverter of various capacity with 05 years onsite warranty conforming to the IEC/BIS and MNRE standards anywhere in the state of Chhattisgarh”** from registered vendors of CREDA (As per clause 12 page no 10 of Tender) having minimum 3 years track record in the field of supply and manufacturing solar inverter, as per following details -

Sl.No.	Item Description	Approximate value of purchase	EMD Amount	Essentials
1	Supply of Solar On-grid Inverter of Capacity ranging from 1KW-100KW Single/Three Phase with 05 years onsite warranty conforming to MNRE/BIS/IEC specification	Rs. 2.00 Crores	Rs.2,00,000/-	As per clause no. 1(a) to 1(g) of Eligibility Criteria (Page no. 8-9)
TOTAL		Rs. 2.00 Crore	Rs. 2,00,000 /-	----

The quantity of Solar On-grid Inverter to be purchased is not fixed. The purchase quantity will depend on the demand received from various field offices of CREDA.

Important Events and time schedule for this Tender are as follows –

Particulars	From Date & Time	To Date & Time	Place
Date of issue of notice inviting bid	21-07-2026 05:00 PM	----	----
Period of availability of bidding document at website	21-07-2026 05:00 PM	10-08-2026 05:00 PM	www.creda.co.in ; https://gem.gov.in
Submission of Pre- Bid queries	21-07-2026 05:00 PM	27-07-2026 05:00 PM	Pre Bid queries can be emailed on credatendercell@gmail.com
Pre-bid meeting	28-07-2026 12:00 PM	28-07-2026 02:00 PM	To be held at Conference Hall CREDA HO, Raipur
Inspection of Samples by Bid Committee as per Valid Test Report and Submission of Summary of Test Report and M.A.F.	03-08-2026 12:00 PM	03-08-2026 02:00 PM	At CREDA Conference Hall, CREDA HO, Raipur
Submission of Online Bid (Technical + e Price Bid) and Submission of Documents in hard copy	21-07-2026 05:00 PM	10-08-2026 05:00 PM	Online Bid On https://gem.gov.in & Hard Copy At CREDA H.O., Raipur (C.G.)
Opening of Technical Bid	13-08-2026 12:00 PM Onwards		At CREDA Conference Hall, CREDA HO, Raipur https://gem.gov.in
Evaluation of Technical Bid	14-08-2026 12:00 PM Onwards		At CREDA Conference Hall, CREDA HO, Raipur
Opening of e- Price Bid	18-08-2026 12:00 PM Onwards		At CREDA Conference Hall, CREDA HO, Raipur

Technical Bid and Price Bid shall be submitted online only at <https://gem.gov.in>. Bidders are advised to follow the instructions provided for Registration and e- Submission Process accordingly in the Gem Portal. (For any query about e-bidding please visit user manual at <https://gem.gov.in>). Details of this tender are mentioned at Tender Documents which can be downloaded from our website-www.creda.co.in, or GeM portal (ATC).

The Bidder should have to deposit EMD as mentioned above through Demand Draft/Pay Order or NEFT/RTGS payable to CREDA Raipur while submitting tender. The Hard Copy of original instruments in respect of earnest money deposit must be delivered to the CREDA Head Office on or before last date & time of Bid Submission as mentioned above.

The bid without EMD will be summarily rejected. The Xerox copy of EMD is to be scanned and uploaded along with the technical bid documents.

Bidders are requested to submit their suggestions/objections/ reservations if any with details so as to avoid any confusion and to ensure clarity and transparency regarding the Bid in writing or by e-mail.

Any Addendum/Corrigendum/Amendment/Cancellation Notice if arises will only be uploaded on CREDA's Website.

CREDA reserves all rights to accept/reject any or all tenders in full/part without assigning any reasons.

Chief Engineer
H.O. CREDA, Raipur (CG)

CHECK LIST OF DOCUMENTS TO BE UPLOADED IN THE E-BIDDING PORTAL

To ensure that your Bid uploaded on the Procurement portal i.e. <https://gem.gov.in> is complete in all respects, please go through the following checklist & tick mark for the enclosures attached with your Bid –

Sl. No.	Envelope	Description of documents to be uploaded in the e-bidding portal	Complied (For Office Use only)
1	A. Pre-Qualification	EMD submission form of the bidder confirmed by CREDA (as on page – 6)	
2		Attested copy of Original Turn Over certificate in last three financial years i.e. 2022-23, 2023-24, 2024-25 & 2025-26 works done in the field of Inverter	
3		Attested copy of Original Net Worth Certificate duly signed by Chartered Accountant as on 31st March 2025/2026.	
4		Copy of ITRs for in last 03 financial years i.e. 2022-23, 2023-24, 2024-25 and/or 2025-26 of the Bidder.	
5		Scanned Copy of Undertaking of the Bidder as mentioned on Page – 7 of the tender document on the letter head of bidder.	
6		Scanned copy of original tender document duly signed & with stamp on each page, as a confirmation of acceptance of the Terms & Conditions (T&C).	
7		PAN, GSTIN issued in the name of the bidder	
8		Self-certificate from Bidder for not been debarred/ blacklisted from any Government organisation.	
9	B. Technical and Financial Qualification	Valid original Test Reports of Inverter or Consent from the owner of test reports and MAF on behalf of owner. (wherever applicable)	
10		Copy of Registration: Certificate as vendors (Manufacturer or Dealer/Distributor of On Grid inverter manufacturer) of CREDA for supply of On grid Inverter in CREDA if registered otherwise clause (12) pages no 10 shall be applicable for registration.	
11		Declaration of conflict of interest - by bidder about any relatives working/not working with CREDA along with notarized Affidavit as per Annexure – III	
12		Completion and Performance Certificates of Supply of On-grid inverter by the Bidder in any govt./Govt. undertaking under any Govt. Scheme of any state in any three out of last 05 consecutive financial years 2021-22, 2022-23, 2023-24, 2024-25 & 2025-26.	
13		Proof of being Eligible Manufacturer of Solar On-grid Inverter in the name of manufacturer.	
14		Manufacture Authorization certificates of Solar On-grid Inverter (mandatory in case of authorised dealer/distributor)	
15		Undertaking on indigenouslyness of components	
16		Undertaking for the remaining test reports (for which acknowledgements have been submitted) submission within 90 days from the date of agreement if applicable.	
17		Schedule – I Part-A	
18		Schedule – II Part-B	
19		Schedule – III Part-C	
20		Technical Data Sheet for each category of On Grid inverter showing full technical details	
21		Details of Service centres in Chhattisgarh	

Details of EMD and Tender Document Fee

A scanned copy of the EMD and Bid Document fee transaction shall have to be uploaded in the format below on the Chhattisgarh e-Procurement portal. Details uploaded in incorrect format shall be rejected.

Tender No. and Date	
Name of the Bidder	
Bidder's Bank Account Details	
(i) Name of the bank	
(ii) Branch	
(iii) IFSC Code	
(iv) Account No.	
(v) Transaction reference number	
(vi) Date of transaction	
(vii) EMD	Rs. 2,00,000/-

Name of A/c	CREDA
Bank & Branch Name	ICICI Bank, Pachpedi Naka, Raipur
Bank Account Number	134601000400
Branch IFSC Code	ICIC0001346

(Sign & Seal of the bidder)

***NOTE –**

1. The EMD shall have to be deposited as a single NEFT/RTGS transaction in CREDA's bank account (amount mentioned above).
2. Bidder's those who have valid MSME production Competency Certificate are exempted from submitting the EMD amount mentioned above.

UNDERTAKING OF THE BIDDER

I/We have read carefully and examined the notice inviting Bid, schedule, General Rules and terms and conditions of the contract, special conditions, Schedule of Rates and other documents and Rules referred to in the Bid document for the supply.

I/We hereby Bid my rates for the execution of the work for CREDA as specified within the time stipulated in the schedule in accordance with all aspects with the specifications, designs, drawings and instructions with such conditions so far as applicable.

I/We agree to keep the Bid valid for **One Hundred Eighty (180) days** from the due date of submission thereof and not to make any modifications in its terms and conditions.

A sum of **Rs 2,00,000 (Two Lakhs)** is hereby forwarded as **Earnest Money** in the form of RTGS / NEFT payable to CREDA at Raipur (C.G.). If I/We fail to commence or complete the Work Ordered in specified time or fail to fulfil the any condition of Bid document, I/We agree that the CREDA shall, without prejudice to any other right or remedy, be at liberty to forfeit the said Earnest Money absolutely. The said Earnest Money shall be retained by CREDA towards security deposit to execute all the works referred to in the Bid documents upon the terms and conditions contained or referred to therein and to carry out such deviations as may be required by CREDA.

I/We hereby declare that I/We shall treat the Bid documents, specifications and other records connected with the work as secret/confidential and shall not communicate information derived there from to any person other than a person to whom I/We have authorized to communicate the same or use the information in any manner prejudicial to the safety of CREDA/Government.

I/We shall abide to all the laws and shall be responsible for making payments of all the taxes, duties, levies and other Govt. dues etc. to the appropriate Govt. departments.

Our GST Registration No._____. The PAN No. under the Income Tax Act is _____.

I/We shall be responsible for the payment of the respective taxes to the appropriate authorities and should I/we fail to do so, I/we hereby authorize CREDA to recover the taxes due from us and deposit the same with the appropriate authorities on their demand.

I/We hereby state that we have provided information of our near relatives as stated in the affidavit attached at “Annexure – III”

Dated:

Signature

Place:

Name of Bidder with seal.....

Witness:

Signature:

Name:

Postal Address:

.....

SECTION - 1

INSTRUCTIONS FOR BIDDERS

1. ELIGIBILITY CRITERIA:

A. TEST REPORTS OF SOLAR ON GRID INVERTER/PCUS

Bidder must have valid test reports of solar On-grid, Inverters for all category separately in the name of bidder/manufacture for which Bidder must make offer for supply. They will have to provide copy of such test report of their Solar On-grid Inverter from any test centre approved by Ministry of New & Renewable Energy (MNRE)/ NABL. **Bidder will be debarred from price bidding for all other categories for which they have not submitted valid test report / acknowledgement.**

Bidders may submit Acknowledgement of submission of samples **fee receipt from MNRE/NABL approved test centres** for offered Solar On-grid Inverter for testing **(in case they don't have approved test certificates of offered Solar On-grid Inverter at the time of bid)**. Bidders shall be required to submit the approved test certificates before raising claim for payment else payment shall not be made to them.

Bidders shall have to submit the Test certificate against Acknowledgement within 90 days of execution of agreement otherwise EMD may be forfeited and bidder may be blacklisted / debarred by CREDA. However, this time limit may be further extended / reduced by CREDA if required. Bidder has to submit an undertaking in this regard at the time of bid submission.

The bidder also shall have to submit a self-declaration that the Solar On-grid Inverter for which bidder is quoting offers are conforming to the latest guidelines and specification of MNRE issued for testing and BIS compliance.

B. MINIMUM EXPERIENCE

Bidders must have minimum experience in any three out of last five financial years i.e. 2021-22, 2022-23, 2023-24, 2024-25 and 2025-26 as per the details mentioned below –

SN	Details of Solar On grid Inverter	Category	Mandatory Experience
1	Supply of solar On Grid Inverter	On- grid Inverter	- Minimum 03 years' experience in supply or manufacturing of solar on grid inverter. - Bidder must have supplied Minimum 300KW aggregate capacity Solar on grid Inverters in any government agency/organisation/ undertakings of any state in India.

Bidders will have to submit satisfactory commissioning/functioning report containing complete details from the concerned state/central agencies /department along with bid document. (Experience in terms of supply done for other private / non-Govt. companies/ firms etc. shall not be considered).

C. Experience Certificates submitted should be in attached format (as per Annexure-II) **or Other Format containing similar information as in attached format (Annexure-II) shall be considered only in-case of submitted in Hindi / English Language only.** Work order, L.O.I. / L.O.A etc., will not be acceptable.

D. Bidders must have a Positive Net worth of 25 Lacs **as on 31st March 2025/2026 (which is defined as "Net value of the Assets minus (-) Net value of liabilities")**. They shall have to submit a certified copy of certificate duly signed by a qualified and registered Chartered Accountant having UDI number as a proof. Produced certificate must tally with the audited balance sheet.

E. Bidders should have an aggregate turnover of minimum Rs. **1 Crores** in last three financial years i.e. 2022-23, 2023-24 & 2024-25 and/or 2025-26 in the field of inverter supply and manufacturing. Certified copies of the annual returns and audited balance sheet submitted to the Registrar of Companies/Income Tax Authorities should be enclosed. For the preceding years a **Certified Summary Sheet** of turnover certified by registered CA must be enclosed. In case of FY 2025-26, Bidder is allowed to submit provisional balance sheet, ITR, Turnover and Net-worth Certificate. CREDA reserves the right to call for these documents once audited from such bidders anytime during the validity of the bid.

- F.** Bidders who are debarred from business by Govt. /Govt. Agency in any state would not be eligible to participate in this bid. A self-declaration should be submitted by the bidder to this effect, failing which bid shall be rejected.
- G. Additional Eligibility Criteria-** Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have:
 - a. Made misleading or false representations in the forms, statements, affidavits and attachments submitted in proof of the qualification requirements; and/or
 - b. Record of poor performance such as abandoning the works, not properly completing the contract, inordinate delays in completion litigation history, or financial failures etc.; and/or
 - c. Participated in the previous bidding for the same work and had quoted unreasonably high or low bid prices and could not furnish rational justification for it to CREDA.

2. CONSORTIUM: Consortium of bidders shall not be allowed in this tender.

3. START-UP/NEW ENTREPRENEUR: Start-up/New Entrepreneur shall not be allowed in this tender.

4. Only OEM (original equipment manufacturer) and authorised representative/dealer/distributor can participate in the bid.

5. The bidder must have an authorised service centre for repair and maintenance of on grid inverter preferably at Raipur.

6. BIDDING PROCESS -

For ease of accessing the e-bidding website and registration the following is to be done by bidder -

- A.** Visit <https://gem.gov.in>
- B.** Prospective bidders are requested to download, read and understand the Manuals present on the website so as to clearly understand the bid submission process.
- C.** The user will be directed to e-bidding page where all information regarding registration is available along with helpline details.
- D.** Technical bid and Price Bid shall be submitted online only at <https://gem.gov.in> latest by **05.00 PM on 10-08-2026**. Bids submitted after scheduled time and date shall not be considered.

7. EMD -

Earnest Money Deposit of **Rs. Two Lakhs** submitted in the form of Demand Draft/Pay Order or RTGS/NEFT as mentioned in the NIT vide no. 4756/CREDA/Solar On-grid Inverter/2026-27 Date: 21.07.2026, EMD submitted in any other form e.g. **Cash/Bank Guarantee/FDR /TDR etc. shall not be accepted.**

8. SUBMISSION OF DOCUMENTS -

- a. All the documents including technical and financial Bid should be submitted online on e-Procurement portal <https://gem.gov.in> as per the items mentioned in the Checklist on page no. 05 in this bid.
- b. Bidders are advised to finish all the bidding portal related activities such as registration, USB certificate/token approval, and payments etc. well in advance so as to avoid last minute difficulties during the bid submission.
- c. Bidders are also advised to make them fully aware with the bid submission mechanism to avoid last minute hassles and doubts during bid submission. CREDA shall only entertain genuine technical issues/glitches, provided that the bidder submits evidence regarding the same.
- d. Additionally, the bidders shall also have to submit all the documents, in hard copy, as required in this bid as per the checklist on page 05 on **10-08-2026** by 05:00 P.M at Head Office, CREDA. Bidders shall have to submit only the documents as per the checklist in the following envelopes:

Envelope A – Pre-Qualification Documents (original DD should be submitted in this envelope)

Envelope B –Financial Qualification Documents.

Envelope C –Technical Qualification Documents.

Note: The envelopes mentioned above is only for hard copy submission and not to be confused with the envelope mentioned in checklist on Page no. 5. The documents submitted in hard copy (offline) to CREDA Head Office must match with those submitted in the Chhattisgarh e-Procurement portal i.e. Gem Portal. Any document other than the uploaded document shall not be considered. CREDA's tender committee will only evaluate the documents submitted on GeM e-Procurement portal. In no case the hard copy of documents shall be evaluated, they are only for record keeping by CREDA.

7. SPECIFICATION AMENDMENTS -

The Specifications of Solar On-Grid Inverter should be as per as Specified in the Bid. If any amendments are issued by CREDA in due course of time, in this context, then those shall be applicable under this Bid.

8. GST & PAN -

Bidder shall have to submit copies of GST registration number and PAN numbers issued by the appropriate authority.

9. RMS /DATA LOGGER -

Login ID & Password of RMS/Data Logger shall be mentioned in each JCC/Invoice and all data will have to be shared at suitable platform provided by CREDA as and when required.

10. THE BID -

- a. The Pre-Qualification, Technical-Financial Qualification Documents and Price Bid, other related documents must be uploaded in the portal i.e. <https://gem.gov.in> from **21.07.2026, 05:00 PM** onwards till **10.08.2026, up to 05:00 PM**.
- b. Nobody is authorized to receive or grant receipt for Bid delivered on behalf of CREDA. Bid received through any other mode shall not be considered and shall be rejected.

11. ANALYSIS OF RATE –

Bidder should quote their rates considering variation of site conditions and all other factors in price of different components and keeping the quantum and quality of work in mind. In the event that any bidder quotes rates that are exceptionally low or exceptionally high and are found to be unreasonable or non-workable in the opinion of CREDA, the Tender Evaluation Committee reserves the right to conduct a market survey and/or rate analysis to assess the feasibility of such rates. The findings of such survey/analysis shall be placed on record, and CREDA may reject such bid if the quoted rates are determined to be unworkable or detrimental to the satisfactory execution of the work.

12. REGISTRATION OF BIDDER –

The bidder must be a registered with CREDA as vendor for supply of solar On Grid inverters at the time of submission of bid if not registered the he shall have to get registered himself prior to the contract agreement with CREDA.

13. VALIDITY -

Full descriptive particulars and complete specifications should accompany the offer. Offers should be kept open for acceptance for at least **180 days** from the date of opening. After finalization of this Bid the approved rates shall be valid till **one year** from the date of award; however, CREDA shall have liberty to increase or decrease this validity if needed.

After finalization of this tender the approved rates shall be valid for one year from the date of award; however, CREDA shall have liberty to increase or decrease this validity if needed.

14. TERMS & CONDITIONS -

- A. The terms, conditions and specifications mentioned in Bid document shall be binding on the Bidders and no condition or stipulation contrary to the conditions shall be acceptable. It may please be noted that the Bidders who do not accept terms and conditions stipulated in this Bid documents, their offers shall be liable to be rejected out-rightly without assigning any reason whatsoever.
- B. Each page of Bid document & enclosures shall be signed by the Bidder and seal affixed. All the pages of the documents issued must be uploaded along with the price bid. In case of any corrections / alterations in the Bid, the Bidder should attest the same; **otherwise, bids will get rejected.**
- C. Bidders are also instructed to check each and every item and upload the documents as applicable and required to be uploaded on the bidding portal. Incomplete bid submission may result in rejection of the entire bid.

15. CREDA RESERVES THE RIGHT -

- (i) To reject or accept any or all Bids fully or partly without assigning any reason on the grounds considered advantageous to CREDA, whether it is the lowest Bid or not.
- (ii) To split the quantities against the Bid further for the same items/work. No reason will be assigned by

CREDA for this and will be binding on the Bidders.

- (iii) To increase or decrease of aggregate quantities up to 100 % as per discretion or circumstances.
- (iv) Due to large quantum of supply & limitation of the time period for completion of the supply CREDA may take consent from other Bidders if they agree to work on rates standardized by CREDA.
- (v) CREDA may undergo agreement with those eligible Bidders who give consent to work on rates standardized by CREDA and may allocate work to them. Rates approved through this Bid may be standardized for all eligible Bids to work **to one year from the date of award**. However, CREDA reserves right to curtail or extend this period.
- (vi) CREDA reserves the right to amend or change minor specifications of the entire or any component of PCU system even after the issuance of sanction order as per the site conditions and demand.
- (vii) Before opening the price bid CREDA will evaluate the bid of any bidder on the basis of last 05 years performance and quality of work assured with proper Operation and maintenance (O&M) of the project.
- (viii) In case of any quality and/or Operation and maintenance issue found, CREDA shall not consider the bid of respective bidder.

16. COMMUNICATIONS -

- A. All the communication between Bidder and CREDA shall be in writing. Notice sent by Fax or other electronic means shall be effective on confirmation of the transmission. Notice sent by registered post or speed post shall be effective of delivery or at expiry of normal delivery period as under taken by Postal Service.
- B. Offers through Telegraph/Fax/Emails/Post/Courier or open offers etc. received shall be summarily rejected.

17. EARNEST MONEY(EMD)-

- a. Each Bidder should submit earnest money in the form of Demand Draft/Pay Order or RTGS/NEFT. Each bidder should submit Tender Document Fee and Earnest Money Deposit (EMD) in the form of RTGS/NEFT as single transaction only as mentioned in the TENDER No. **4757/CREDA/Solar On-Grid Inverter/2026-27 Dated 21.07.2026**.
- b. EMD submitted in any other form e.g. Cash/Bank Guarantee/FDR/TDR etc. shall not be accepted.

18. SUBMISSION / DISPLAY OF SAMPLES -

Bidders will have to provide samples of their inverter as per point 24. All items should be submitted for examination before **02:00 PM dated 03-08-2026** at H.O. CREDA, VIP Airport Road, Raipur. These samples shall be examined by Technical Committee of CREDA. The bidder shall have to keep the sample at their own custody during the validity period of tender which can be called by CREDA for quality inspection and assurance if required.

19. PRE-BID MEETING AND SUBMISSION OF QUERIES -

- A. All suggestions, doubts, confusion, request, queries etc., shall have to be submitted to CREDA in writing before **27.07.2026 till 05:00 PM**. After that any representation in this regard shall not be considered. The purpose of the pre-bid meeting/ queries is to clarify issues regarding this tender that can be raised at that stage
- B. Amendments/clarifications, if any arising during pre-bid meet, shall be uploaded on www.creda.co.in and on the e-Procurement portal i.e. GeM Portal. It is advisable for all Bidders to attend this Pre-Bid Meeting.

20. TECHNICAL CRITERIA -

Bidder must have valid test reports of solar On-grid inverter, for all category separately in the name of bidder/manufacture for which Bidder must make offer for supply. They will have to provide copy of such test report of their Solar On-grid Inverter from any test centre approved by Ministry of New & Renewable Energy (MNRE)/NABL. **Bidders will be debarred from price bidding for all other categories for which they have not submitted valid test report / acknowledgement.**

Bidders may submit Acknowledgement of submission of samples **fee receipt from MNRE/NABL approved test centres** for offered Solar On-grid Inverter for testing **(in case they don't have approved test certificates of offered Solar On-grid Inverter at the time of bid)**. Bidders shall be required to submit the approved test certificates before raising claim for payment else payment shall not be made to them.

Bidders shall have to submit the Test certificate against Acknowledgement within 90 days of

execution of agreement otherwise EMD may be forfeited and bidder may be blacklisted / debarred by CREDA. However, this time limit may be further extended / reduced by CREDA if required. Bidder has to submit an undertaking in this regard at the time of bid submission.

The bidder also shall have to submit a self-declaration that the Solar on grid Inverter for which bidder is quoting offers are conforming to the latest guidelines and specification of MNRE issued for testing and BIS compliance.

21. FORFEITURE OF EARNEST MONEY DEPOSIT -

It should be clearly understood that in the event of Bidder failing to enter into the agreement in the prescribed format on their quoted rates and also fails to execute assigned works under any Scheme of CREDA, within stipulated time, if he is so communicated within the validity period of the offer, the full amount of earnest money will be forfeited and Bidder shall be debarred/blacklisted for up to 03 years from future business with CREDA. CREDA's decision in this regard will be final and binding on the Bidders.

22. PRICE OF SUPPLY OF ON-GRID INVERTER -

- I.** The Price quoted for solar on Grid Inverter with 5 years onsite warranty. The GST shall be paid extra as per prevailing rate. The prices shall be filled exactly as per **e-Price Bid enclosed**.
- II.** Any change in GST shall be become applicable during the period of contract.

23. ENGINEERING DOCUMENT -

Bidders will have to submit Engineering Documents with technical details, Specifications of components and make etc. to CREDA for approval, as and when asked by CREDA. Supply may only be started out only after approval of the Engineering Document/Drawing and their samples.

24. SAMPLES -

Samples of the Solar On-grid Inverter shall have to be submitted to the CREDA in prescribed manner on scheduled date.

S no	Details	Capacity of Inverter/PCU	Nos of sample
1	Solar On-grid Inverter	Any capacity with valid test report as per IS Standard mentioned in the BID	01 Nos

The sample after inspection will be returned to bidder. The bidder shall have to keep the sample at their own custody during the validity period of tender which can be called by CREDA for quality inspection and assurance if required.

25. INSPECTIONS -

CREDA reserves right to inspect the material at Godowns / Temporary Stores before dispatch and also at works sites.

26. TAX OBLIGATIONS -

CREDA shall deduct TDS for Income Tax, applicable cess on Civil Work etc. under various acts and deposited with the appropriate authority. Costs and taxes before execution of agreement with CREDA so as to ensure tax deposition as per Government Rules accordingly.

27. JURISDICTION OF THE COURT -

Any dispute arising out of the contract shall be subject to the jurisdiction of Hon'ble High Court of Chhattisgarh.

28. CORRUPT OR FRAUDULENT PRACTICES -

1. CREDA requires the bidder to strictly observe the laws against fraud and corruption in force in India, namely, Prevention of Corruption Act, 1988.
2. It is required that each bidder (including their respective officers, employees and sub-contractors) adhere to the highest ethical standards, and report to the Government/ Department all suspected acts of fraud or corruption or coercion or collusion of which it has knowledge or become aware, during the tendering process and throughout the negotiation or award of contract.

SECTION - 2

GENERAL CONDITIONS OF CONTRACT

1. DEFINITIONS -

In writing General Conditions of Contract, the specifications and bill of quantity, the following words shall have the meanings hereby indicated, unless there is something in the subject matter or content inconsistent with the subject.

- CREDA shall mean the Chhattisgarh State Renewable Energy Development Agency represented through the Chief Engineer.
- Work shall mean any work entrusted to the Bidder as mentioned in the scope of work and Work Order.
- The "Engineer in charge" shall mean the Engineer or Engineers authorized by CREDA for the purpose of this contract. Inspecting Authority shall mean any Engineering person or personnel authorized by CREDA to supervise and inspect the Technical Specification of the Inverter.
- "The Eligible SI/Bidder" shall mean the Bidder awarded with the contract or their successors and permitted assigns. Contract Price shall mean the sum named in or calculated in accordance with the provisions of the contract as the contract price. General Conditions shall mean the General conditions of Contract.
- "Specifications" shall mean the specifications annexed to these General Conditions of contract and shall include the schedules and drawings attached thereto or issued to the eligible bidder from time to time, as well as all samples and pattern, if any,
- "Month" shall mean calendar month. "Writing" shall include any manuscript, typewritten, printed or other statement reproduced in any visible form whether under seal or written by hand.

2. PROOF OF MANUFACTURER -

Those bidders who are also manufacturers of an important component of Inverters shall have to submit proof of their factory, SSI Registration and list of Machineries and Equipment.

3. CONTRACT DOCUMENT -

The term "Contract" shall mean and include the General conditions, specifications, schedules, drawings and Work Orders etc., issued against the contract schedule of price or their final general conditions, any special conditions applying to the particular contract specification and drawings and agreement to be entered into. Terms and conditions not herein defined shall have the same meaning as are assigned to them in the Indian contract Act or any other Act in vogue or by any person of common knowledge and prudence.

4. MANNER OF EXECUTION -

Execution of work shall be carried out under Government Mode Scheme of CREDA in an approved manner as outlined in the technical specifications or where not outlined, in accordance with desired Specifications laid down by CREDA, to the reasonable satisfaction of the Engineer.

5. VARIATIONS, ADDITIONS & OMISSIONS -

CREDA shall have the right to alter, amend, omit, split or otherwise vary the quantum of supply, by notice in writing to the Bidder. The eligible Bidder shall carry out such variation in accordance with the rates specified in the contract so far as they may apply and where such rates are not available; those will be mutually agreed between CREDA and the eligible Bidder.

6. INSPECTION -

- A. The Engineer-in-Charge or his authorized representative(s) shall be entitled at all reasonable times to inspect and supervise and test during supply and commissioning. Such inspection will not relieve the eligible bidder from their obligations under this contract.
- B. Material can be inspected before dispatch or in transit by the authorized representatives of CREDA at the factory / Godowns at the cost of the eligible bidder, if desired by CREDA.
- C. CREDA will undertake real time performance and quality test of randomly selected Solar On-grid Inverter and its components during the course of execution as per the specifications and guidelines

laid by CREDA to ensure quality and performance of Inverter and components.

7. COMPLETION OF WORK -

Time being the essence of contract, the supply of the Solar On-grid Inverter shall be completed within the time schedule prescribed in the Work Order.

8. ELIGIBLE BIDDER'S DEFAULT LIABILITY -

CREDA may by written notice of default to the eligible bidder, terminate the contract in circumstances detailed hereunder -

- (a) If in the opinion of the CREDA, the eligible bidder fails to complete the supply within the time specified in the supply Order or within the period for which extension has been granted by CREDA to the eligible bidder.
- (b) If in the opinion of CREDA, the eligible bidder fails to comply with any of the provisions of this contract.
- (c) In the event of CREDA terminating the contract in whole or in part as provided in paragraph (a) above, CREDA reserves the right to engage another eligible bidder or agency upon such terms and in such a manner as it may deem appropriate and the eligible bidder shall be liable to CREDA for any additional costs or any losses caused to CREDA as may be required for the supply of the Solar On-grid Inverter and or for penalty as defined under this Bid document until such reasonable time as may be required for the final completion of the work. CREDA may blacklist and debar such a defaulter vendor for three years from taking participation in taking part in all activities of CREDA.
- (d) In the event CREDA does not terminate the contract as provided in paragraph (a) the eligible bidder shall continue performance of the contract, in which case he shall be liable to CREDA for penalty for delay as set out in this Bid document until the work is completed.

9. FORCE MAJEURE -

The eligible bidder shall not be liable for any penalty for delay or for failure to perform the contract for reasons of FORCE MAJEURE such as of God, acts of public, enemy, LWE problems, acts of government, cyclone, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes provided that if bidder shall submit delay notice with appropriate cause of delay to the CREDA in writing within **15 days** of force majeure. CREDA shall verify the facts and may grant such extension as facts justify. Delay in supply of any accessories of Inverter/PCU etc. by the related vendors, to whom the Bidder has placed order, shall also not be treated as force majeure.

10. REJECTION OF WORKS -

In the event of any of the material supplied/work done by the eligible bidder is found defective in material or workman ship or otherwise not in conformity with the requirements of this contract specifications, CREDA shall either reject the material and/or work and advise the eligible bidder to rectify the same. **CREDA may impose penalty for such rejection up to the 200% cost of the entire system. Habitual/repeated offenders shall be black listed/debarred to participate in the any Bid/ Activity of CREDA for up to 03 years.** The eligible bidder on receipt of such notices shall rectify or replace the defective material and rectify the work free of cost. If the eligible bidder fails to do so CREDA may -

- a) At its option replace or rectify such defective materials and/or work and recover the extra cost so involved from the eligible bidder plus **15%** service charges of the cost of such rectification, from the eligible bidder and/ or terminate the contract for balance work/ supplies with enforcement of penalty **as stated above.**
- b) Defective materials/workmanship will not be accepted under any conditions and shall be rejected outright without compensation. The eligible bidder shall be liable for any loss/damage sustained by CREDA due to defective work **with enforcement of penalty as stated above.**

11. EXTENSION OF THE TIME -

If the completion of installation is delayed due to any reason beyond the control of the eligible bidder, the eligible bidder shall without delay give notice to the CREDA in writing of his claim for an extension of time. CREDA on receipt of such notice may or may not agree to extend the contract/delivery date of the inverter as may be reasonable but without prejudice to other terms and conditions of the contract.

Chief Executive Officer, CREDA has full right for unconditional time extension.

12. **MAKES OF EQUIPMENTS TO BE USED IN THE WORK -**

- (I) The Solar On-Grid Inverter, Charge Controller & Other BOS shall be made in India.
- (II) The eligible bidder has to ensure that equipment's as per Technical Requirements of guidelines of CREDA as complied with. The material/works for which CREDA/MNRE or BSI or ISI specification is not available, engineer-in-charge of the works will examine and approve the material/works, preferably of all makes on which CREDA has report of satisfactory performance. Test certificates for inverters should be submitted to the engineer-in-charge of the works before installation of the same.
- (III) Successful bidder upon issue of supply order must submit Manufacture Authorization Form (MAF) From manufacture of Solar On-Grid Inverter, Charge Controller which it is intending to use during supply guarantee at least five-year warrantee of Inverter before supply of Inverter, **no payment shall be made if he fails to do so.**
- (IV) Eligible bidder should submit warrantee Agreement of **at least 5 years** for Solar On-grid Inverter with manufacturer or distributors certified by the manufacturer before supply of Solar On-Grid Inverter, for any manufacturing defects or bad workmanship.

13. **WARRANTEE PERIOD AND POST SUPPLY SERVICES -**

- A. The work done/material supplied by the eligible bidder should be warranted for satisfactory operation and against any defect in material and workmanship including charge controllers and other balance of equipment's, at least for a period of **5 (five) years**, from the date of supply of the inverters.
- B. The above warrantee certificates shall be furnished to the CREDA for approval. Any defect noticed during this period should be rectified by the supplier free of cost upon written notice from CREDA provided such defects may be due to bad workmanship or bad materials used.
- C. The warrantee period shall be extended by the period during which the Inverter remains non-operative due to reasons within control of the eligible bidders
- D. The Bidder/OEM shall provide Onsite Warranty for the supplied equipment/material for a period of Five (05) years from the date of successful commissioning and acceptance by the CREDA. During the warranty period, the Bidder/OEM shall, at its own cost and risk, repair, rectify or replace any defective equipment, component or part at the installation site without any additional financial implication to the CREDA, in accordance with the standard warranty terms and conditions. The decision of the Technical Committee of CREDA in respect of warranty claims, defects, repair/replacement requirements and interpretation of warranty provisions shall be final and binding on all bidders. Failure to comply with the warranty obligations and directions of CREDA may attract penal action, including forfeiture of EMD and blacklisting/debarment of the bidder, as per the applicable provisions of the tender document.
- E. Care should necessarily be taken to make the Solar On-grid Inverter operational, once the reporting of the fault/non-operational status is done, within **03 or 07 days for minor and major faults respectively**. If the Inverter is not made operational within **03 or 07 days for minor and major faults respectively**, CREDA may rectify the same at the cost of bidder and the warrantee period shall be extended for a month for the same.
- F. Eligible Bidder shall have to establish their service stations in headquarter and shall have to keep sufficient quantity of spares and man power to ensure proper service network for taking care of smooth functioning of Inverter supplied by them. Eligible bidder shall have to give a toll-free number to register complaints.

14. **TERMS OF PAYMENT -**

- The following terms of payment shall apply for the Bid -
- A. **90%** of the eligible payment (Without GST) as per the supply Order after satisfactory supply, performance test of the solar inverter at site with proper handing over.
- B. Balance **10%** of the eligible payment (Without GST) shall be retained by CREDA as Performance Security for a period of **60 months from the date of supply or commissioning of On Grid inverters whichever is earlier.**
- C. GST shall be paid extra as per prevailing rate applicable at the time of billing.

15. PENALTY FOR DELAY IN COMPLETION OF CONTRACT -

- a. If the eligible SI fails to complete the assigned work within the schedule time specified in the Work Order or any extension granted there to, CREDA will recover from the SI as penalty of up to half percent (0.5%) per week/02 percent per month of the system price excluding GST for every delayed system. For this purpose, the date of taking over shall be reckoned as the date of completion. The total penalty shall not exceed 5% (five percent) of the cost. The eligible SI shall not be liable for any penalty for delay or for failure to perform the contract for reasons of FORCE MAJEURE.
- b. Review of the progress of supply of Inverter(s) allocated to bidders shall be done time to time by CREDA and if the progress of supply of Inverter(s) is found unsatisfactory, the allocation of entire remaining supply or their part of can be re-allocated to other bidders as per discretion of CREDA.
- c. In case of not completion of work by Vendor after maximum penalty period from last date of completion. The work shall be allocated to other Vendor as describe in above point 15 b. In this case the escalated cost of the system shall be recovered from S.D. and/or EMD in all project of SI failing compliance of allocated work within stipulated and extended time for completion of work.

16. SECURITY DEPOSIT (SD) -

- a. The Earnest Money Deposit (EMD) submitted by the successful Bidder shall be retained by CREDA till the validity of the tender.
- b. 10% of the total cost (mentioned above) shall be retained as SD during the five years of warrantee period. No interest shall be payable on the SD.
- c. Period for which SD is to be retained may be extended in case the warrantee period is extended due to non-performance of the system.
- d. All costs of damages and delays for which the eligible SI is liable to the CREDA will be deducted from any money due to the eligible SI including the security deposit of any project under CREDA.

17. INSURANCE -

The eligible bidder shall arrange insurance coverage for the materials at his/ beneficiary's custody for the work under execution and successful commissioning and subsequent handover to the beneficiary. The eligible bidder shall take up insurance or such other measures for the manpower so as to cover the claim for damage / accident under workmen's compensation Act and other applicable State/Central laws. CREDA shall not bear any responsibility on this account.

18. PENALTY DUE FROM THE ELIGIBLE BIDDER -

All costs of damages and delays for which the eligible bidder is liable to the CREDA will be deducted from any money due to the eligible bidder including the security deposit of any project under CREDA.

19. ELIGIBLE BIDDER'S RESPONSIBILITY -

Notwithstanding anything mentioned in the specifications of subsequent approval or acceptance of the Solar On-grid Inverter by CREDA, if any, the ultimate responsibility for satisfactory performance of the entrusted work shall rest with the eligible bidders. If in any case the eligible bidder does not complete the Supply as per the supply Orders issued to them then CREDA may take over the task & complete the project at the risk and cost of eligible bidder.

20. RESPONSIBILITY TO RECTIFY THE LOSS AND DAMAGE -

If any loss or damage occurs to the work or any part thereof or materials/plant/equipment's for incorporation therein the period for which the eligible bidder is responsible for the cause thereof or from any cause whatsoever, the eligible bidder shall at his own cost rectify/replace such loss or damage, so that the permanent work confirms in every respect with the provision of the contract to the satisfaction of the Engineer. The eligible bidder shall also be liable for any loss or damage to the work/equipment's occasioned by him in course of any operation carried out to him during performing the contract.

21. RESPONSIBILITY TOWARDS THE WORKMAN OR OUT SIDERS –

- A. The eligible bidder shall have to take insurance coverage from any authorized Insurance Company against Workmen compensation due under Workmen Compensation Act and submit copy of the insurance document before issuance of Work Order.**
- B.** The eligible bidder shall ensure all safety measures during execution and repairs of the work. CREDA, will, in no case be responsible for any accident fatal or non-fatal, caused to any workman or outsider in course of transport or execution or repairs of work.
- C.** All the expenditure including treatment or compensation will be entirely borne by the eligible bidders. The eligible bidder shall also be responsible for any claims of the workers including, labour payments PF,

Accidental Insurance, Gratuity, ESI & other legal obligations.

D. CREDA shall have all rights to deduct such claims of payments from bidder in case of complaints of such violations.

22. NON-ASSIGNMENTS -

The eligible bidder shall not assign or transfer the supply Orders issued as per this contract or any part thereof.

23. CERTIFICATES NOT TO AFFECT RIGHTS OF CREDA -

The issuance of any certificate by CREDA or any extension of time granted by CREDA shall not prejudice the rights of CREDA in terms of the contract nor shall they relieve the eligible bidder of his obligations for due performance of the contract.

24. SETTLEMENT OF DISPUTES THROUGH ARBITRATION -

A. Except as otherwise specifically provided in the contract, all disputes concerning questions of fact arising under the contract shall be decided by the Chief Executive Officer (CEO), CREDA provided a written appeal by the eligible bidder is made to CREDA. The decision of the CEO, CREDA shall be final and binding to the all concerns.

B. Any dispute or difference including those considered as such by only of the parties arising out of or in connection with the contract shall be to the extent possible be settled amicably between the parties. If amicable settlement cannot be reached then all disputed issues shall be settled by arbitration.

25. LAWS GOVERNING CONTRACT -

The contract shall be constituted according to and subject to the Laws of India and jurisdiction of the High Court of Bilaspur, Chhattisgarh.

26. LANGUAGE AND MEASURES -

All documents pertaining to the Contract including specifications, schedules, notice correspondences, operating and maintenance instructions, drawings or any other writings shall be written in English / Hindi language. The metric system of measurement shall be used in this contract.

27. CORRESPONDENCE -

A. Any notice to the eligible bidder under the terms of the contract shall be served by registered mail to the registered office of the eligible bidder or by hand to the authorized local representative of the eligible bidder and copy by post to the eligible bidder's principal place of business.

B. Any notice to CREDA shall be served to the Chief Engineer CREDA Raipur in the same manner.

28. SECRECY -

The eligible bidder shall treat the details of the specifications and other documents as private and confidential and they shall not be reproduced without written authorization from CREDA.

29. AGREEMENT -

The successful eligible bidder shall have to enter into an agreement with the CREDA in the approved contract agreement form within **10 days** of the receipt of call from CREDA.

30. DECLARATION OF CONFLICT OF INTEREST –

A. Any regular employee working or worked on basis of contract or through placement agency cannot work directly or indirectly in any scheme of CREDA. If such a person is found working with any SI then, such SI shall be blacklisted for three years.

B. The bidder shall not be permitted to Bid for this Tender, if any relative of bidder is employee of CREDA working as regular employee or work on the basis of contract or through placement agency.

Note- By the term near relatives are meant Wife, Husband, Parents and son, Brother, Sister, Brother-in-law, Father-in-law, and Mother-in-law etc.

C. Bidder must produce an affidavit (Annexure-III) stating the names of retired/removed employee of CREDA (if any) in his employment who retired /removed within last two years, if in case there is no such person in his employment, his affidavit should clearly state this fact. This affidavit is mandatory, if it is not produced along with the bid, the bid shall be rejected.

31. BID EVALUATION CRITERIA -

- A.** Offers of only those parties, who are found qualified based on Eligibility Criteria and Techno-commercial Bid, will be taken into further consideration and financial bid of only those parties who are qualifying the criteria of Techno-commercial Bid will be opened.
- B.** Other things being equal, the lowest rates shall normally be preferred, but CREDA shall have rights and liberty to amend/lower the rates.
- C. Conditional Bids shall not be accepted.**
- D.** However CREDA shall have rights and liberty to call any /other parties to work on approved rates as and when required in accordance with quantum of work and scheduled time limits for completion of targets.

32. EVALUTION OF PRICE BID -

Price bid shall be evaluated on the basis of Quoted rates. Lowest rates of each category of Solar On-grid Inverter shall be considered however CREDA shall have discretionary power to amend/lower the rates.

33. ALLOCATION OF TARGETS AND AREA OF WORK -

The supply shall preferably be allotted to the bidder on L-1 rates subjected to rate reasonability however the CREDA has sole discretionary power to award work to any other eligible bidder, based on their performance, on L-1 rates.

34. BID REJECTION -

If financial bid of a bidder has been opened on the basis of technical bid of a bidder which has been determined to be substantially responsive to the bidding document and in latter stage it is found that bidder does not meet the eligibility criteria or the technical bid is found substantially non-responsive, CREDA reserves rights to reject such bid of a bidder any time.

We (on behalf of Eligible Bidder) have read all the above stated details & accept to comply with it in total

(Name, Signature & Seal of the Bidder)

SECTION-3

SCOPE OF WORK AND TECHNICAL SPECIFICATION OF SOLAR On-GRID INVERTER

Supply of Solar On grid inverter for Solar Application for solar power plant anywhere in the State of Chhattisgarh as per these tender norms.

1. SPECIFICATION OF SOLAR ON-GRID INVERTER

Parameters		Explanation	Standards
Constructions and Safety test		Safety of power converters for use in photovoltaic power systems –Part 1: General requirements	IEC 62109-1 (Standalone Inverter/PCU& MPPT/Charge controller)
Constructions and Safety test		Safety of power converters for use in photovoltaic power systems – Part 2: Particular requirements for Inverter/PCUs - Edition 1.0	IS 16221(Part 2):2015/IEC 62109-2:2011 (Central Inverter/PCU)
Anti-Islanding test		Test procedure of islanding prevention measures for utility-interconnected photovoltaic Inverter/PCUs	IS 16169:2019/IEC 62116:2014
MPPT Efficiency		Maximum power point tracking efficiency of Grid connected photovoltaic inverters	IS 17980:2022/IEC 62891:2020
Test related to utility		Photovoltaic (PV) systems – Characteristics of the utility interface	IEC 61727
Paralleling of Inverter/PCU		Verify that a synchronization control function will cause the paralleling device to close only when key synchronization parameters are within allowable limits.	CI 5.4 IEEE 1547.1
Paralleling of Inverter/PCU		Determine the magnitude of the synchronization start-up current.	CI 5.4 IEEE 1547.1
Technical Specifications			
S. No	Parameters	Explanation	Standard
1	Harmonics	Harmonic current injections should not exceed the limits specified in IEEE 519 (recommendation by CEA)	IEEE 519
2	Flicker	Flicker should not go beyond the limits specified in IEC 61000 (recommendation by CEA)	IEC 61000
3	DC Injection	DC injection into the grid should not be greater than 0.5% of the full rated output at the interconnection point	CEA (Technical Standards for connectivity of the Distributed Generation Resources) Regulations, 2013
4	Power factor	It should be within the limits of 0.95 lagging and 0.95 leading	CEA (Technical Standards to for Connectivity to the grid) Amendment Regulations, 2013
5	Reactive power	Inverter/PCU should be capable of supplying dynamically varying reactive power support to maintain the power factor of 0.95 lagging to 0.95 leading	CEA (Technical Standards to for Connectivity to the grid) Amendment Regulations, 2013
General Specifications			
S. no	Parameters	Explanation	Standard
1	Parameters Display	- DC Voltage (V) - DC current (A)	

		• DC power (W) • AC voltage (V) • AC current (A) • Apparent AC power (W) • Power Factor (Cosφ) • Active AC power (W) • Reactive AC power (W) • Daily energy generation (kWh) • Cumulative generation (kWh) • Cumulative run time (hours)	
2	Efficiency	Max. eff. >95%	Efficiency measurement procedure as per IS/IEC 61683
3	Weighted Efficiency	>94%	
4	Operating Temperature	-150C to +600C	
5	Operating humidity	0% to 98% Rh	
6	Communication Interfaces	GPRS based RMS shall be provided portals, SIM card, Data charges shall be in bidders scope for 60 months	
7	Maximum power point tracking	Should be provided	
8	Warranty	Minimum of 5 years and extendable warranty up to 10/15/20/25 years should be provided by the manufacturer	
		<u>Safety Compliances</u>	
S.no	Parameters	Explanation	Standard
1	Protective systems	• Over and under voltage trip functions if voltage reaches above 110% or below 80% respectively with a clearing time up to 2 seconds • Over and under frequency trip functions, if frequency reaches 50.5 Hz and below 47.5 Hz with a clearing time up to 0.2 seconds • Inverter/PCU should cease to energize the circuit to which it is connected in case of any fault in the circuit • A voltage and frequency sensing and time-delay function to prevent Inverter/PCU from energizing a de-energized circuit, and preventing Inverter/PCU to reconnect to the electricity system unless voltage and frequency reached prescribed limit and are stable for 60 seconds • A function to prevent the Inverter/PCU from contributing to the formation of an unintended island, and cease to energize the electricity system within two seconds of the formation of an unintended island • Every time the Inverter/PCU is synchronized to the electricity system, it shall not cause voltage fluctuation greater than ±5% at the point of connection	CEA (Technical Standards for connectivity of the Distributed Generation Resources) Regulations, 2013

2	Main Surge protection	Should be provided	
3	Lightning protection	Should be provided	
4	Electronics degree of protection	Protection of electronics against dust, accidental contact, and water by mechanical casings and electrical enclosures	IEC 60529 (IP 20, 54,65)
5	Degree of protection	Degree of protection for stationary use at non-weather protected locations	IEC 60721-3-4

11. Factory Test

The eligible bidder shall develop and submit a comprehensive factory acceptance test (FAT) plan to CREDA for its review and approval if asked. FAT shall be carried out at a subsystem or module level and shall consist of all the components of inverters/PCU to the extent possible. FAT shall be demonstrated to CREDA's representative for compliance of specification, inclusive but not limited to following:

1. Visual inspection of equipment including dimensions and overall design
2. Verifications of sensors, metering and alarms
3. Verification of all control functions including remote control, monitoring and Communication interfaces
4. Verification of inverter performance at full/ partial Energy/ Power ratings
5. Verification of maintenance and replacement features for units and other components

During the FAT, Inverter shall be operated as specified & designed in all the operating states, use cases and duty cycles. It shall meet power/ energy requirements and shall be demonstrated to meet the safety requirements. Operation of all control, protective relaying and instrumentation circuits shall be demonstrated by direct tests, if feasible, or by simulating operating states for all parameters that cannot be directly tested. Automatic, local and remote operation of the controls shall be demonstrated.

Inverter shall be verified for operation at temperature extremes defined in specification. For this, if it is not possible for the full set, then independent laboratory certification of operation of critical components and subsystems shall be submitted at the time of FAT.

During FAT, if something mal-operates then FAT shall be suspended and resumed after rectification of the problem. It is the sole discretion of CREDA whether to conduct FAT test or not.

12. Transportation and Storage at Site

The bidder shall be responsible to survey, select and verify the route, mode of transportation and make all necessary arrangement with the appropriate authorities for the transportation of the inverter. The dimension of the inverter shall be such that when packed for transportation, it will comply with the requirements of loading and clearance restrictions for the selected route. It shall be the responsibility of the eligible bidder to coordinate the arrangement for transportation of the inverter/ for all the stages from the manufacturer's work to site. The Eligible bidder shall dispatch the inverter in such way to avoid any accident either due to road conditions, environmental conditions and any other conditions which may be arise during transportation.

Eligible bidder shall follow all the rules, regulations and guidelines applicable for transportation of inverters in India as well as in country of origin.

13. Mandatory Spares

Bidder shall provide a list of mandatory spares for the offered system. It shall not be binding on CREDA to procure all of these mandatory spares. No mandatory spares shall be used during the commissioning of the equipment or warranty period. Any spares required for commissioning / warranty shall be arranged by the eligible bidder. The unutilized spares if any brought for such purposes shall be taken back by the eligible bidder after the specified warranty period.

14. Training

Eligible Bidder shall provide training in Chhattisgarh state to manpower identified by CREDA. Training shall cover all aspects of solar power plant and inverter; specific inverter details and its operation needed for proper operation & maintenance of the system. The eligible bidder shall be responsible for determination of content & duration of for training sessions. All training materials shall be submitted to CREDA for approval. Training course requirements are described below in terms of the contents of each course. Training shall cover orientation, operation and maintenance.

☐ Orientation Course

☐ Operation & Maintenance Course

☐ Application Software Course

☐ Operator Training Course

Mandatory Compliance Standard: -

The On Grid inverter must comply with the standards specified in Gazette of India (Extraordinary) no 488 published on 27 January 2025 through MNRE.

Section-04

e-Price Bid

e-Price Bid (For supply of Solar On-grid)

Schedule of Rates for On-grid inverters

(E-bidding as per Specifications & Scope of Work of Tender No. 4757/CREDA/SOLAR ON-GRID INVERTER/2026-27 Dated: 21.07.2026)

“Rates for supply of Solar On-grid inverter of various capacity with 05 years onsite warranty conforming to the IEC/BIS and MNRE standards anywhere in the state of Chhattisgarh are”;-

S.No.	Item Description	Unit	Rate of system (Excluding GST, In Rs.)
Single Phase Solar On-Grid Inverter			
1	01 KW	Nos	
2	02 KW	Nos	
3	03 KW	Nos	
4	05 KW	Nos	
Three Phase Solar On-Grid Inverter			
5	03 KW	Nos	
6	05 KW	Nos	
7	06 KW	Nos	
8	08 KW	Nos	
9	10 KW	Nos	
10	12 KW	Nos	
11	15 KW	Nos	
12	20 KW	Nos	
13	30 KW	Nos	
14	50 KW	Nos	
15	60 KW	Nos	
16	100 KW	Nos	

Certified that rates quoted above are as per the requirement, specifications, and terms & condition mentioned in the tender document. Above rates are FOR anywhere in the State of Chhattisgarh inclusive of roadworthy packing, loading, unloading, all types of incidental expenses, insurance, duties and any other job required to properly execute the work. The GST payable on the bill produced for payment to CREDA shall be paid in addition to above quoted price as per rate of GST applicable at the time of billing.

The bidder must have to attach technical data sheet for each category of inverter showing full technical details of Inverter/PCU failing which the quoted rate shall not be consider by CREDA. The technical data sheet should be uploaded on <https://gem.gov.in> along with tender documents.

Current rate of GST: -

(No other cost will be claimed above the price quoted)

Signature of Bidder

Name _____

Seal _____

Signature _____

2. DRAFT AGREEMENT

CONTRACT AGREEMENT BETWEEN Chief Engineer Chhattisgarh State Renewable Energy Development Agency (**CREDA**) Raipur AND **M/s**..... Represented by THIS CONTRACT AGREEMENT against Bid No. 4757/CREDA/SOLAR ON-GRID INVERTER/2026-27 Dated: 21.07.2026 (also referred to as “Service Contract”) is made on the ____th day of _____ 2026.

BETWEEN

- (1) Chief Engineer Chhattisgarh State Renewable Energy Development Agency (**CREDA**) Raipur a society incorporated under the laws Society Registration Act 1973 , (1973 Sr. No. 44) (with amendment from time to time) and having its Registered Office at VIP Road Near Energy Education Park, Village- Fundhar, Raipur and (hereinafter called “The Employer” and also referred to as “CREDA”)

And

- (2)Represented bya company incorporated under the laws of Companies Act 1956/2013/ Partnership firm/ Proprietorship firm/Consortium (as applicable, with amendment from time to time) and having its Principal place of business at.....and Registered Office at.....hereinafter called “The Contractor” and also referred to as “.....”

Whereas the contractor has offered to enter into contract with the said CREDA for the “Standardization of Rates for Supply of Solar on- grid inverter anywhere in the state of Chhattisgarh”.

Wide Bid No. 4757/CREDA/ SOLAR ON-GRID INVERTER/2026-27 Dated: 21.07.2026 on the terms and conditions herein contained and the rates approved by the CREDA (Letter No. Dated annexed here to) have been duly accepted and whereas the necessary security deposit shall be furnished in accordance with the provisions of the Bid document and whereas no interest will be claimed on the security deposits.

Now these presents witness and it is hereby agreed and declared by and between parties to these presents as follows -

- 1) The Contractor shall, during the period of this contract, that is to say from to or completion thereof, until this Contract shall be determined by such notice as is hereinafter mentioned, safely carryout, by means of labours employed at his own expenses and by means of tools, implements and equipment etc. to be supplied by him to his labour at his own expenses, for supply of “**Solar On-Grid Inverter**” as described in Bid documents. (Annexed to the agreement).
- 2) The NIT (Notice Inviting Bid), Corrigendum to NIT, Notices, Bid documents (Qualifying, Technical and Financial), approved rates annexed hereto and such other additional particulars, undertaking, instructions, general conditions of contract, Scope of work, Technical specifications of Solar inverters and Annexures therein, engineering documents, detailed specifications of BOS , so far they relate to the Bid 4757/CREDA/ SOLAR ON-GRID INVERTER /2026-27 Dated: 21.07.2026 as may be found requisite to be given during execution of the work shall be deemed and taken to be an integral part of the contract and shall also be deemed to be included in the expression "The Agreement or "The Contract "wherever herein used.
- 3) The contractor shall also supply the requisite number of workmen with means & materials as well as tools, appliances, machines, implements, vehicles for transportation, cartage etc. required for the proper execution of work within the time prescribed in the work orders and /or as per the Bid conditions.
- 4) The Engineer in Charge or his authorized representative (s) shall be entitled at all reasonable times to inspect and supervise and test during commissioning. Such inspection will not relieve the eligible bidder from their obligations under this contract.
- 5) Material can be inspected before dispatch or in transit by the authorized representatives of CREDA at the factory at the cost of the eligible bidder, if desired by CREDA. CREDA reserves right to inspect the material at Godowns / Temporary Stores before dispatch and also at works sites.

- 6) CREDA shall deduct TDS for Income Tax, applicable cess on Civil Work etc. under various acts and deposited with the appropriate authority. Costs and taxes before execution of agreement with CREDA so as to ensure tax deposition as per Government Rules accordingly.

7) ELIGIBLE VENDOR'S DEFAULT LIABILITY -

CREDA may by written notice of default to the eligible bidder, terminate the contract in circumstances detailed hereunder -

- (a) If in the opinion of the CREDA, the eligible bidder fails to complete the supply within the time specified in the supply Order or within the period for which extension has been granted by CREDA to the eligible bidder.
- (b) If in the opinion of CREDA, the eligible bidder fails to comply with any of the provisions of this contract.
- (c) In the event of CREDA terminating the contract in whole or in part as provided in paragraph (a) above, CREDA reserves the right to engage another eligible bidder or agency upon such terms and in such a manner as it may deem appropriate and the eligible bidder shall be liable to CREDA for any additional costs or any losses caused to CREDA as may be required for the supply of Solar On-grid Inverter and or for penalty as defined under this Bid document until such reasonable time as may be required for the final completion of the work.
- (d) In the event CREDA does not terminate the contract as provided in paragraph (a) the eligible bidder shall continue performance of the contract, in which case he shall be liable to CREDA for penalty for delay as set out in this Bid document until the work is completed.

8) FORCE MAJEURE -

The eligible bidder shall not be liable for any penalty for delay or for failure to perform the contract for reasons of FORCE MAJEURE such as of God, acts of public, enemy, LWE problems, acts of government, cyclone, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes provided that if SI shall submit delay notice with appropriate cause of delay to the CREDA in writing within **15 days** of force majeure. CREDA shall verify the facts and may grant such extension as facts justify. Delay in supply of any accessories of Solar On-grid Inverter etc. by the related vendors, to whom the Bidder has placed order, shall also not be treated as force majeure.

9) REJECTION OF WORKS -

In the event of any of the material supplied/work done by the eligible bidder is found defective in material or workman ship or otherwise not in conformity with the requirements of this contract specifications, CREDA shall either reject the material and/or work and advise the eligible bidder to rectify the same. CREDA may impose penalty for such rejection up to the 200% cost of the entire system. Habitual/repeated offenders shall be black listed/debarred to participate in the any Bid/ Activity of CREDA for up to 03 years. The eligible bidder on receipt of such notices shall rectify or replace the defective material and rectify the work free of cost. If the eligible bidder fails to do so CREDA may -

- a) At its option replace or rectify such defective materials and/or work and recover the extra cost so involved from the eligible bidder plus **15%** service charges of the cost of such rectification, from the eligible bidder and/ or terminate the contract for balance work/ supplies with enforcement of penalty as stated above.
- b) Defective materials/workmanship will not be accepted under any conditions and shall be rejected outright without compensation. The eligible bidder shall be liable for any loss/damage sustained by CREDA due to defective work **with enforcement of penalty as stated above.**

10) EXTENSION OF THE TIME -

If the completion of installation is delayed due to any reason beyond the control of the eligible bidder, the eligible bidder shall without delay give notice to the CREDA in writing of his claim for an extension of time. CREDA on receipt of such notice may or may not agree to extend the contract/delivery date of the inverter/PCU as may be reasonable but without prejudice to other terms and conditions of the contract.

Chief Executive Officer, CREDA has full right for unconditional time extension.

11) PENALTY FOR DELAY IN COMPLETION OF CONTRACT -

- a. If the eligible SI fails to complete the assigned work within the schedule time specified in the Work Order or any extension granted there to, CREDA will recover from the SI as penalty of upto half percent (0.5%) per week/02 percent per month of the system price excluding GST for every delayed system. For this purpose, the date of taking over shall be reckoned as the date of completion. The total penalty shall not exceed 5% (five percent) of the cost. The eligible SI shall not be liable for any penalty for delay or for failure to perform the contract for reasons of FORCE MAJEURE.
- b. Review of the progress of supply of Inverter(s) allocated to bidders shall be done time to time by CREDA and if the progress of supply of Inverter(s) is found unsatisfactory, the allocation of entire remaining supply or their part of can be re-allocated to other bidders as per discretion of CREDA.
- c. In case of not completion of work by Vendor after maximum penalty period from last date of completion. The work shall be allocated to other vendor as describe in above point 15 b.

In this case the escalated cost of the system shall be recovered from S.D. and/or EMD in all project of SI failing compliance of allocated work within stipulated and extended time for completion of work.

12) PENALTY DUE FROM THE ELIGIBLE BIDDER-

All costs of damages and delays for which the eligible bidder is liable to the CREDA will be deducted from any money due to the eligible bidder including the security deposit of any project under CREDA.

13) ELIGIBLE SI'S RESPONSIBILITY -

Notwithstanding anything mentioned in the specifications of subsequent approval or acceptance of the Inverter by CREDA, if any, the ultimate responsibility for satisfactory performance of the entrusted work shall rest with the eligible bidder. If in any case the eligible bidder does not complete the work as per the Work Orders issued to them then CREDA may take over the task & complete the project at the risk and cost of eligible bidder.

14) RESPONSIBILITY TO RECTIFY THE LOSS AND DAMAGE -

If any loss or damage occurs to the work or any part thereof or materials/plant/equipment's for incorporation therein the period for which the eligible bidder is responsible for the cause thereof or from any cause whatsoever, the eligible bidder shall at his own cost rectify/replace such loss or damage, so that the permanent work confirms in every respect with the provision of the contract to the satisfaction of the Engineer. The eligible bidder shall also be liable for any loss or damage to the work/equipment's occasioned by him in course of any operation carried out to him during performing the contract.

15) RESPONSIBILITY TOWARDS THE WORKMAN OR OUT SIDERS -

- The eligible bidder shall have to take insurance coverage from any authorized Insurance Company against Workmen compensation due under Workmen Compensation Act and submit copy of the insurance document before issuance of Work Order.
- The eligible bidder shall ensure all safety measures during execution and repairs of the work. CREDA, will, in no case be responsible for any accident fatal or non-fatal, caused to any workman or outsider in course of transport or execution or repairs of work.
- All the expenditure including treatment or compensation will be entirely borne by the eligible bidders. The eligible bidder shall also be responsible for any claims of the workers including PF, Gratuity, ESI & other legal obligations.
- Bidder shall have to submit JCCs within **60 days** after supply of Solar On-grid Inverter in District Office of CREDA.

16) Contractor/Bidder shall provide 05 years' warranty in supplied solar On Grid inverter from the date of supply as per the terms & conditions prescribed in the Bid No. 4757/CREDA /SOLAR ON-GRID INVERTER /2026-27 Dated: 21.07.2026.

17) DECLARATION OF CONFLICT OF INTEREST –

- A.** Any regular employee working or worked on basis of contract or through placement agency cannot work directly or indirectly in any scheme of CREDA. If such a person is found working with any SI then, such SI shall be blacklisted for three years.
- B.** The bidder shall not be permitted to Bid for this Tender, if any relative of bidder is employee of CREDA working as regular employee or work on the basis of contract or through placement agency.

Note- By the term near relatives are meant Wife, Husband, Parents and son, Brother, Sister, Brother-in-law, Father-in-law, and Mother-in-law etc.

- C.** Bidder must produce an affidavit (Annexure-III) stating the names of retired/removed employee of CREDA (if any) in his employment who retired /removed within last two years, if in case there is no such person in his employment, his affidavit should clearly state this fact. This affidavit is mandatory, if it is not produced along with the bid, the bid shall be rejected.

18) INSURANCE

(a) The contractor shall arrange insurance coverage for the materials and Solar On-grid Inverter at his/ for the supply under execution and successful commissioning and subsequent handover to the CREDA. The contractor shall take up insurance or such other measures for the manpower so as to cover the claim for damage arising under workmen's compensation Act and other applicable State/ Central laws. CREDA shall not bear any responsibility on this account.

- 19)** The bidder shall abide by the terms and conditions, rules, guidelines, construction practices, safety precautions etc. stipulated in the Bid document including any correspondence between the bidder and the **CREDA** having bearing on execution of supply and payments of supply to be done under the contract.
- 20)** The Bidder shall be responsible to follow all the laws including Workmen Compensation Act and all other laws in force & shall be responsible for all the obligations towards labour including EPF, ESI, etc.
- 21)** All the taxes deductible at source as per Acts in vogue shall be recovered by **CREDA** and deposited with the appropriate authorities
- 22)** Contractor agrees to abide by any decision/instruction passed by the appropriate authority under Anti-profiteering rules notified by the state/central government under GST act.
- 23)** Any dispute arising out of the contract shall be subject to the jurisdiction of Hon'ble High Court of Chhattisgarh.

"Herewith everything and anything contained in Bid document no. 4757/CREDA/ SOLAR ON-GRID INVERTER /2026-27 Dated: 21.07.2026 is part of this agreement which has been dully signed by both bidder and authorised signatory of CREDA".

In witness whereof, the parties present today has hereby entered into agreement.

Signed & sealed on behalf of the above

Named contractor

Name:

Designation:

Signed on behalf of CREDA

Name:

Designation: **Chief Engineer**

Witness:

1. Name:-.....

2.Name:-.....

Address:-.....

Address:-

.....

.....

3. SCHEDULE - I

PART 'A': GENERAL INFORMATION

(Strike off whichever is not applicable. Separate sheets should be used, wherever necessary)

- | | | | |
|------------|---|---|----------------------|
| 01. | Name & Address of the Bidder | : | |
| 02. | Name & Address of the firm/Company etc. | : | |
| | a) Registered office | : | |
| | b) Factory/works address | : | |
| | c) Fax Nos. | : | |
| | d) Telephone / Mobile Nos. | : | |
| | e) Email id | : | |
| 03. | Confirm whether Bidder is Manufacturer | : | Yes/No |
| 04. | Only manufacturer to give following particulars | | |
| | a) Address of factory | : | |
| | b) Year of starting manufacture | : | |
| | c) Whether same/similar materials
Manufactured earlier
(if yes, give reference) | : | |
| | d) Yearly/monthly production capacity | : | |
| | e) Maximum yearly production
Achieved so far | : | |
| 05. | Whether the firm is SSI Unit of
Chhattisgarh State: | : | Yes/No |
| | a) If yes, write registration No. | : | |
| | b) Whether documentary evidence
Regarding registration enclosed | : | |
| | c) Items for registration | : | |
| | d) Period of registration | : | |
| | d) Whether latest copy Competency/
Certificate furnished | : | Yes/No |
| 06. | Whether the firm is 100% owned by | | |
| | a) State Government | : | Yes/No |
| | b) Central Government | : | Yes/No |
| | If yes, Notification/certificate issued from
The competent authority to this effect is
Enclosed | : | Yes/No |
| 07. | a) Whether the bidder is old participant
with CREDA | : | Yes/No |
| | b) If yes, whether documentary
Evidence is enclosed. | : | Yes/No |
| 08. | Any other information that bidder may like
to give in order to highlight his bid | : | If yes, give details |

PLACE:

SIGNATURE OF BIDDER

NAME IN FULL

DATE:

DESIGNATION/STATUS

FIRM/COMPANY SEAL

4. SCHEDULE - II

PART 'B': COMMERCIAL INFORMATION

(Strike off, whichever is not applicable. Separate sheets should be used. Wherever necessary)

- | | | | |
|------------|---|---|--------------------------------------|
| 01. | (i) Earnest Money Details | : | RTGS/NEFT payable to "CREDA", Raipur |
| | (ii) Amount of E.M.D. & full details | : | ` .....` |
| | (iii) If exempted, state whether the bidder partially / Fully Owned State/Central Govt. Unit | : | SSI Unit of C.G. |
| | (iv) Reference of documentary evidence regarding exemption enclosed. | : | Yes/No |
| 02. | Whether the offer is valid for 6 months from the date of opening of commercial/technical bid. | : | Yes/No |
| 03. | Rate of Sales Tax on the date of bid (exclusive in the rate quoted) | : | |
| 04. | DISCOUNT: | | |
| | a) Whether any rebate/discount is offered. | : | Yes/No |
| | b) If yes, whether the rebate is unconditional/conditional :
Rate/amount of rebate/discount | : | Yes/No |
| | c) If conditional State condition | : | Yes/No |
| 05. | PAYMENT TERMS: | | |
| | Whether CREDA's terms of payment is acceptable to Bidder | : | Yes/No |
| 06. | COMPLETION PERIOD OF WORK: | | |
| | Whether Bidder is agreeing for completion period of work as Specified in the Bid | : | Yes/No |
| 07. | PENALTY CLAUSE: | | |
| | Whether agreeable to CREDA's Penalty Clause | : | Yes/No |
| 08. | Whether agreeable to CREDA's clause of warrantee period : | : | Yes/No |
| 09. | SECURITY DEPOSIT: | | |
| | Whether Security Deposit clause is understood | : | Yes/No |
| 10. | Indicate State, Central Sales Tax Registration Number | : | Yes/No |
| | Central: | | |
| | (Please Note that in case of non-registration with Commercial Tax, Department Purchase Tax as admissible shall be deducted by the Purchaser from the Bills of the supplier) | | |
| 11. | Please mention whether rates offered are applicable for part quantities. | : | Yes/No |

PLACE:

SIGNATURE OF BIDDER

DATE:

NAME IN FULL

DESIGNATION/STATUS

FIRM/COMPANY SEAL

5. SCHEDULE - III

PART 'C': TECHNICAL INFORMATION

(Strike off whichever is not applicable. Separate sheets should be used. Wherever necessary)

01. Whether material offered is exactly as per technical specification : Yes/No
02. Whether the copies of completion certificate received during last 3 years : Yes/No
from other State Nodal Agency or from other Organization for supply
of inverters (if yes, give details) enclosed.
03. Whether pamphlets/technical details literatures along with drawing etc. : Yes/No
furnished with the offer (if yes, give details)
04. Whether the Bidder agrees to furnish material test certificates in : Yes/No
respect of chemical composition and physical properties from Govt./
Govt. approved lab with each batch of supplies.
05. Whether the Bidder has furnished details of manufacturing : Yes/No
equipments and short history of plant (if yes, give details)
06. Whether details of manufacturing process furnished with offer. : Yes/No
(If yes, give details)
07. a) Whether all testing facilities are available. : Yes/No
If so, give details and in case of non-availability of facilities indicate
approved lab available in surrounding areas where tests are proposed to be conducted.

PLACE

SIGNATURE OF BIDDER

DATE

NAME IN FULL

DESIGNATION/STATUS

FIRM/COMPANY

SEAL

6. SCHEDULE - IV

TECHNICAL DEVIATIONS

From,
Bidder Name & Address -

To,
The CE,
CREDA, HO,
Raipur

Sub – Technical Deviations.

Dear Sir,

The technical deviations & variations to the specifications stipulated in the Bid, for the item quoted are as under –

S.No	Condition and deviation	Clause no of Bid document	Page no of Bid document	Statement of Variation

2. Except aforesaid deviations, the entire order, if placed, on us shall be executed in accordance with your specifications and other conditions. Variation/deviations etc. if found, elsewhere in our offer should not be given any considerations while finalizing the Bid.

PLACE

SIGNATURE OF BIDDER

DATE

NAME IN FULL

DESIGNATION/STATUS

FIRM/COMPANY SEAL

NOTE - Continuation sheet of like size & format may be used as per bidder's requirements and shall be annexed to this schedule.

7. SCHEDULE - V

PAST EXPERIENCE

From:

Bidder's Name & Address -

To,
The CE,
CREDA, HO,
Raipur

Sub – Performance/Past Experience.

Dear Sir,

We furnish herewith the record of our performance and experience as follows -

Sl.No.	Purchaser's Name & Address	Order No. Date	Ordered Quantity	Capacity. supplied (KW)	Value of Order
--------	-------------------------------	-------------------	---------------------	----------------------------	-------------------

PLACE

SIGNATURE OF BIDDER

DATE

NAME IN FULL

DESIGNATION/STATUS

FIRM/COMPANY SEAL

NOTE - Photocopy of the completion certificate received from other State Agencies/Govt. Undertakings etc. should be enclosed.

8. ANNEXURE – II

(EXPERIENCE CERTIFICATE ON THE OFFICIAL LETTER HEAD OF CONCERNED GOVERNMENT DEPARTMENT WITH SEAL AND SIGN BY AUTHORIZED SIGNATORY)

Ref. No.....

Date.....

CERTIFICATE OF SUPPLY OF SOLAR ON GRID INVERTER

This is to certify that **Name of Bidder, Address of Registered Office** has successfully completed the supply ofNos. Solar On grid Inverter against various Sanction of Name of Agency at various locations in.....State, as per following details –

Nos of Solar Ongrid Inverters	Year	Total capacities of solar On Grid Inverter supplied	Remarks
Total -			

The workmanship and performance of the above Solar On-grid Inverter are found satisfactory and are in successful operation.

Seal & Sign
(Authorised Signatory)
Name of Government Department

9. ANNEXURE – III

FORMAT FOR THE AFFIDAVIT

(Note: This affidavit should be on a non-judicial stamp paper of Rs. 100/- and shall be attested by Magistrate/Sub-Judge/ Notary Public)

I,.....(Name of the bidder authorized representative of the bidder)
son/ daughter of..... resident of
..... (Full address), aforesaid solemnly affirm and state
as under:

1. I hereby certify that all the information furnished with the bid submitted in response to Bid no. 4757/CREDA/Solar On-grid Inverter/2026-27 DT. 21-07-2026 issued by Chhattisgarh State Renewable Energy Development Agency (CREDA) (authority inviting bids) for supply of Solar On-grid Inverter of various capacities and configurations in the state of Chhattisgarh (name and identification of work) are true and correct.
2. I hereby certify that I have been authorized by..... (Company name) to sign on their behalf, the bid mentioned in Sr.No.1 above.*
3. Information furnished in the bidding documents is correct in all respects to the best of my knowledge and belief.
4. The near relations, as per clause 30(A) in Section - 02, in CREDA, are not in employment of the firm/company. (Note:-By the term near relatives is meant Wife, Husband, Parents and Son, Brother, Sister, Brother-in-law, Father-in-law, Mother-in-law etc.) (if working mention the name/names)
.....
.....
5. The name of near relative (if any) as per Clause 31(B) who retired/removed within the last two years. (If None, clearly State None)
.....
.....
6. No near relative is working as Financial Accountant in the CREDA. (if working mention the name)
.....
.....
7. No person is working in the company in any capacity, who are near relatives to any Officer in Chhattisgarh State Renewable Energy Development Agency (CREDA) (If working mention the name)
.....

.....

Our company/firm/ or otherwise is not under the clarification of ineligibility for corrupt and fraudulent practices by the Central Government, the State Government or any public undertaking, autonomous body, authority by whatever name called under the Central or the State Government as mention in clause 1(F) of tender document.

1. I hereby authorize the CREDA Officials to get all the documents verified from appropriate sources (s).

Deponent

Place:

Date:

* Not applicable if the bidder is an individual and is signing the bid on his own behalf.

Verification

I..... S/o.....do here by affirm that contents stated in Para 1 to 09 above and contents submitted in technical & financial bid are true to the best of my knowledge and believe and are based on my/our record.

Verified that this date of at (Place).....

Deponent

Additional terms and condition

The quantity for purchase On-grid Inverter is not fixed. CREDA will procure the On-grid Inverter based on the receipt of demand from field offices. The quantity for each item may (Increase/decrease) vary as per actual requirement of CREDA. The delivery location under the above procurement is not fixed. The order will be placed for supply of On-grid Inverter anywhere in the state of Chhattisgarh i.e. in any District of Chhattisgarh state.

END