

Bid Document

Bid Details	
Bid End Date/Time	02-12-2022 17:00:00
Bid Opening Date/Time	02-12-2022 17:30:00
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Earth Sciences
Department Name	National Centre For Coastal Research Nccr
Organisation Name	National Centre For Coastal Research Nccr
Office Name	Nccr Chennai
Total Quantity	1
Item Category	DSLR/ COMPACT / HANDHELD CAMCORDER or VIDEO CAMERAS (Q3)
Minimum Average Annual Turnover of the bidder (For 3 Years)	2 Lakh (s)
OEM Average Turnover (Last 3 Years)	1 Lakh (s)
Years of Past Experience Required for same/similar service	3 Year (s)
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Document required from seller	Experience Criteria,Past Performance,Bidder Turnover,OEM Authorization Certificate,OEM Annual Turnover *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
Past Performance	10 %
Bid to RA enabled	No
Time allowed for Technical Clarifications during technical evaluation	4 Days
Evaluation Method	Total value wise evaluation

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

MII Purchase Preference

MII Purchase Preference	No
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MSE Purchase Preference

MSE Purchase Preference	Yes
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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 {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts 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. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated 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 OEM 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.
4. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.
5. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 10% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU / Public Listed Company. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

DSLR/ COMPACT / HANDHELD CAMCORDER Or VIDEO CAMERAS (1 pieces)

Brand Type	Registered Brand
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Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)
TYPE	Classification of Camera	Video
	Type of Camera	DSLR APS Format
IMAGE SENSOR	Image Sensor	CMOS
	Sensor Size for Fixed Lens Camera (inch)	1, 1/2, 1/2.3, 1/2.33, 1/2.5, 1/2.7, 1/2.8, 1/2.84, 1/3, 1/3.1, 1/4, 1/5.8, 4/3, NA
	Sensor Size for Interchangeable Lens Camera (mmxmm)	35.6 to 35.9 x 23.8 to 24
	Effective Pixels (Mega Pixels)	24
	ISO (Sensitivity of the image Sensor) Max	25600, 32000, 40000, 51200 Or higher
OPTICS	Lens Mounting	Detachable
	Type of Lens	Zoom Lens, Telephoto Lens
	Minimum Focal Length	10.0
	Maximum Focal Length	600.0
	Minimum Lens Aperture (f/number)	Above 0.2
	Maximum Lens Aperture (f/number)	5.6
	Optical Zoom	3X to 5X, 6X to 10X, 11X to 15X, 16X to 20X, 21X to 25X, 26X to 30X, 31X to 35X,, 36X to 40X, 41X to 45X, 46X to 50X
	Digital Zoom (X)	600
	Maximum Field of View	170.0
	Focus Mode	Auto, Manual
Video Recording	Video Recoding	Yes
	Maximum Recording Resolution (Pixels)	4K (3840 x 2160), Full HD (1920 x 1080)
	Frame Rate	60, 24, 25, 30, 48, 50
	Video Compression Format	H.264, MPEG4
	Live Video Streaming	Yes
	Video Output Port	HDMI
	Video file format	MOV
AUDIO	Audio Recording	Yes, No
	Audio Recording Type	Buit-in, External
	Number of Audio Input Port	NA

Specification	Specification Name	Bid Requirement (Allowed Values)
	Type of Audio input Port	3.5 mm (Stereo mini jack)
	Audio Output	No
	Number of Audio Output Port	1
	Type of Audio output Port	3.5 mm (Stereo mini jack)
DISPLAY	Display	Yes
	Display Type	TFT
	Touch Screen	Yes
	Display Size (inch)	3.1 - 3.5
	Vari Angle Screen	Yes
	View Finder	Yes
FEATURES	Flash	Built-in
	GPS coordinates Stamping onto Videos / photographs	Yes
	Gyro Sensor	No
	Voice Control	Yes
	Connectivity Interface	Wi-Fi, Bluetooth, NFC, USB
	Control	Remote, App
	Supported Operating Systems for App	iOs, Android
	Picture control system	Auto, standard, portrait, monochrome, landscape
	Noise reduction Feature	Yes
	Flash modes	Auto, Flash fill, Slow Synchro, Flash Off
	Shutter type	electronically controlled
	Minimum Shutter Speed	30.0
	Maximum Shutter Speed	2.5e-4, 2.5E-4
	Drive modes	single shooting, Self-Timer
	STORAGE	Storage Type
Dual Slot		No
SD Card Memory inclusive in the scope of supply (GB)		16
Memory Card expandable upto (GB)		32, 64, 256, 512
In-built Memory(GB)		0
BATTERY	Power Source	Rechargeable Battery
	Battery Size, if Non Rechargeable Battery	NA

Specification	Specification Name	Bid Requirement (Allowed Values)
	Battery Chemistry, if Rechargeable Battery	Li-Ion
	Number of Batteries required for operation	1
	Number of Batteries supplied (Inclusive in the Scope of Supply)	1
	BATTERY CAPACITY (mAh)	1230
	Battery Charger for Rechargeable Batteries	Yes
OPERATING CONDITIONS	Minimum Operating Temperature (for land use)	0.0
	Maximum Operating Temperature (for land use)	40.0
	Operating Humidity, Rh at 40 deg C	85.0
GENERIC	Housing construction	Composite polycarbonate outer shell with metallic internal chassis
	IP Protection	IP 21, IP 22, IP 23, IP 52, IP 53, IP 54, IP 55, IP 66, IP 67, NA
	Carry Case inclusive	Yes, No
WARRANTY	Warranty	1.0

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Sisir Kumar Dash	600100,NIOT Campus, Velachery-Tambaram Main Road, Pallikaranai, Chennai	1	15

Buyer Added Bid Specific Terms and Conditions

1. Warranty

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during

the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

2. **Warranty**

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

3. **Service & Support**

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

4. **Generic**

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

5. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity/restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and/or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents/clauses shall also be null and void. If any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations. Also, GeM does not permit collection of Tender fee / Auction fee in case of Bids / Forward Auction as the case may be. Any stipulation by the Buyer seeking payment of Tender Fee / Auction fee through ATC clauses would be treated as null and void.

[This Bid is also governed by the General Terms and Conditions](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---Thank You---