

Bid Document

Bid Details	
Bid End Date/Time	04-01-2020 09:00:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Ministry Of Science And Technology
Department Name	Department Of Scientific And Industrial Research (dsir)
Organisation Name	N/a
Office Name	Csir - Central Salt & Marine Chemical Research Institute
Total Quantity	6
Item Category	Embedded Linux Based Biometric Attendance System
Experience Criteria	2 Year (s)
MSE Exemption For Years Of Experience And Turnover	Yes
Startup Exemption For Years Of Experience And Turnover	Yes
Document required from seller	Experience Criteria,Certificate (Requested in ATC),OEM Authorization Certificate *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
Bid to RA enabled	No

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

1. 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 years as indicated 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 year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

Embedded Linux Based Biometric Attendance System (6 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Specification	Type	Embedded Linux Based Biometric Attendance System	*
	Screen Size (Inch)	$3 \leq N < 5$	*
	Screen Resolution (Pixels)	800 x 480	*
	Processor Speed (MHz)	800	800
	RAM (GB)	0.5	0.5
	Internal storage (GB)	4	4
	USB Port (Numbers)	1	*
	Micro USB Port	No	*
	Battery Back up	No	*
	Network Connectivity	LAN with POE + Wifi	LAN with POE + Wifi
	Mifare Card Support	No	No
	GPRS	No	*
	Internal Speakers	No	*
	Queue Throughput (Number of people to mark attendance within one minute) (Number)	30	*
	STQC Certified Biometric Identification Device	Single Fingerprint Scanner	*
	Operational Endurance	24 x 7	*
	Device Casing Material	Polycarbonate	*

Casing Thickness (mm)	2.5	*
Ingress Protection	IP 65	*
API/SDK	STQC	*
UIDAI Certified Register Device (Copy of the certificate to be furnished , if demanded by the buyer)	Yes	*
Finger Placement	The fingerprint scanner should be ergonomically placed to support ease of usage for biometric attendance in standing posture of the user	*
Drop Test Compliance for Casing from a height of 1 meters	Yes	*
Drop Test Compliance for Casing from a height of 2 meters	No	*
Separate Charging Non USB Port Availability with AC Adaptor	Yes	*
ROHS Compliant Certificate	Yes	*
Minimum Operating Temperature (Degree C)	-	*
Maximum Operating Temperature (Degree C)	-	*
Minimum Storage Temperature (Degree C)	-	*
Maximum Storage Temperature (Degree C)	-	*
BIS Under CRS of Meity	Yes	*
BIS Registration Number	-	*
Type Test Certificate Covering all parameters and Environmental tests from STQC certified lab	Yes	*
If yes ,TTC Number and Date	-	*

If yes ,Name of the Lab	-	*
If yes ,Address of the Lab	-	*
On Site OEM Warranty	3	3

* Specifications highlighted in bold are the Golden Parameters.

* Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Patel Rakeshkumar Mavjibhai	364001,CSIR-Central Salt & Marine Chemicals Research Institute Gijubhai Badheka Marg Bhavnagar 364001	6	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
2. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.
3. 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% 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 percentage of 20% of total value.

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

---Thank You---