

Bid Document					
Bid Details					
Bid End Date/Time	25-01-2021 11:00:00				
Bid Opening Date/Time	25-01-2021 11:30:00				
Bid Life Cycle (From Publish Date)	90 (Days)				
Bid Offer Validity (From End Date)	70 (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	1				
Item Category	Chemical Oxygen Demand(COD) Digesting Unit				
Experience Criteria	2 Year (s)				
MSE Exemption for Years Of Experience	Yes				
Startup Exemption for Years Of Experience	Yes				
Document required from seller	Experience Criteria, Certificate (Requested in ATC), OEM Authorization Certificate, Additional Doc 1 (Requested in ATC) *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer				
Bid to RA enabled	No				
Time allowed for Technical Clarifications during technical evaluation	7 Days				
Inspection Required	No				
Evaluation Method	Total value wise evaluation				

### EMD Detail

Required	No
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### ePBG Detail

Required

No

### 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 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.

# Chemical Oxygen Demand(COD) Digesting Unit ( 1 pieces )

**Technical Specifications** 

## \* As per GeM Category Specification

Specification	Specification Name	Bid Requirement (Allowed Values)		
Technical Specifications	Capacity for Sample quantity	2.0 - 20.0 Or higher		
	Timer	120.0		
	Controller	Microprocessor based PID controller		
	Connectivity interface	NA		
	Display	With Or higher		
	Range	0 to 500 ppm( without dilution)		
	Capacity for Sample holder	15, 20, 24, 25 Or higher		
	Minimum Temperature Range	-10, -5, 0, 5 Or lower		
	Accuracy (+/-)	0.01		
	Maximum Temperature Range	150, 160, 180, 200, 250, 450 Or higher		
General Properties	Number of Cavities to accommodate Sample Holder	15, 20, 24, 25 Or higher		
	Type of COD Digester Unit	Benchtop		
cou sar cor fitt ind me Sof ten LCI inc sys aut off, hea ten hea		Users self compensation functions for temperature to counter for difference between block temperature and sample temperature, Indicator cum Controller for auto control with respect to time and temperature and is also fitted with in-built buzzer timer for auto time control to indicate cycle end, No water circulation, Standard APHA method, Cut off system comprising auto off and buzzer, Soft touch Membrane Type Keypad, tactile keys, The block temperature is continuously displayed on the easy to read LCD display, Messages on display alerting to problems including high or low temperature, hot surface, or heating system malfunction, Should overheating occur, the heater automatically shuts down and all LED indicator lights turn off, alerts users in the event that the temperature of the heating block is either above or below the set temperature, A timer icon reminds users to wait until the heating block has cooled or warmed up before inserting their samples.		
Accessories	Accessories inclusive in the scope of supply	NA		
Others	Housing Material	Mild /steel		
Warranty/Services	Warranty	1, 2, 3 Or higher		
Certification & Reports	Certification	NA		

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## **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	1	15			
Bid Sp	ecific Addition	al Terms and Condition	ons				
1. <b>Bi</b>	dder financial standing	: The bidder should not be under li	quidation, court rec	eivership or similar			
pro 2.Bio res 3.Da ma teo 4.Ex ma alo pri 5.Ins su 6.Th Ino 6.Th Ino 6.Th Co Ap	oceedings, should not be dders shall quote only tho sidual market life i.e. the o ata Sheet of the product(s atch and verify the Data S chnical parameters, the bi perience Criteria: The Bid anufactured and supplied blic Listed Company for 2 ong with bid in support of imary product having high stallation, Commissioning, pply) is to be carried out I e buyer organization is ar dia. The goods for which b r eligibility of concession a iller after award of the Con- oncessional rate of GST.	der or its OEM {themselves or thro same or similar Category Products years before the bid opening date. having supplied some quantity dur nest value should meet this criterion Testing, Configuration, Training (if by OEM / OEM Certified resource or n institution eligible for concessiona- ids have been invited fall under cla are met by the institution. A certific ntract. Sellers are requested to sub e of GST : 5%	king to this effect v t obsolete in the m ed end-of-life by the ded along with the s offered. In case of ugh reseller(s)} sho to any Central / Sta Copies of relevant ing each of the yea n. any - which ever is OEM authorised Re I rates of GST as no sistification of GST c ate to this effect wi mit their bids after	vith bid. arket and has at least 3 years e OEM before this period. bid documents. Buyers can f any unexplained mismatch o buld have regularly, ate Govt Organization / PSU / contracts to be submitted r. In case of bunch bids, the s applicable as per scope of eseller. bified by the Government of concession and the conditions Il be issued by Buyer to the			
Nc	tification No.and date : 4	5/2017 and 47/2017 dated 14/11/20					
		n the Contract in whole or part with ontract the Contract in whole or pa					
consent of buyer. 3. The Seller shall, notwithstanding the consent and assignment/sub-contract, remain jointly and severally liable and responsible to buyer together with the assignee/ sub-contractor, for and in respect of the due performance of the Contract and the Sellers obligations there under.							
8. <b>Ur</b> Au	bload Manufacturer aut horisation Form (MAF)/Co	<b>horization:</b> Wherever Authorised ertificate with OEM details such as					
<ul> <li>No. required to be furnished along with the bid.</li> <li>9. Without prejudice to Buyer's right to price adjustment by way of discount or any other right or remedy availab to Buyer, Buyer may terminate the Contract or any part thereof by a written notice to the Seller, if:</li> <li>i) The Seller file to example with any matching of the Seller state.</li> </ul>							
i) The Seller fails to comply with any material term of the Contract. ii) The Seller informs Buyer of its inability to deliver the Material(s) or any part thereof within the stipulated Delivery Period or such inability otherwise becomes apparent.							
iii) The Seller fails to deliver the Material(s) or any part thereof within the stipulated Delivery Period and/or to replace/rectify any rejected or defective Material(s) promptly. iv) The Seller becomes bankrupt or goes into liquidation.							
v) The Seller makes a general assignment for the benefit of creditors. vi) A receiver is appointed for any substantial property owned by the Seller.							
vii) The Seller has misrepresented to Buyer, acting on which misrepresentation Buyer has placed the Purchase Order on the Seller.							
<ol> <li>While generating invoice in GeM portal, the seller must upload scanned copy of GST invoice and the screensho of GST portal confirming payment of GST.</li> <li>Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of</li> </ol>							
Go 12.IM off 13.Ind go	oods PORTED PRODUCTS: In ca fice in India to provide afte dian suppliers of this item vernments. Bidders / proc	se of imported products, OEM or A er sales service support in India. Th are not allowed to participate and/ lucts from such countries are not e ic Procurement (Preference to Mak	uthorized Seller of ( e certificate to this or compete in proc ligible / not allowed	DEM should have a registered effect should be submitted. curement by some foreign to participate in this bid in			
14.Pu de iss co the Pre	rchase preference to Micr fined in Public Procureme sued by Ministry of Micro, ncerned Ministry. If the bi e offered product in case ocurement Policy for Micro ovider of the offered Serv	o and Small Enterprises (MSEs): Pu nt Policy for Micro and Small Enterp Small and Medium Enterprises and dder wants to avail the Purchase pi of bid for supply of goods. Traders a o and Small Enterprises. In respect ice. Relevant documentary evidence product or service. If L-1 is not an	rchase preference of prises (MSEs) Order its subsequent Ord reference, the bidde are excluded from t of bid for Services, e in this regard sha	will be given to MSEs as , 2012 dated 23.03.2012 ers/Notifications issued by er must be the manufacturer the purview of Public the bidder must be the Servio Il be uploaded along with the			

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.

- 15.Preference to Make In India products (For bids less than 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document 50%. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
- 16.Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 17.Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

### 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.

