

Bid Details			
Bid End Date/Time	06-10-2020 14:00:00		
Bid Opening Date/Time	06-10-2020 14:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	60 (Days)		
Ministry/State Name	Ministry Of Petroleum And Natural Gas		
Department Name	Na		
Organisation Name	Directorate General Of Hydrocarbons (dgh) Noida		
Office Name	Oidb Bhwan, Sector-73, Noida		
Total Quantity	1		
Item Category	Video Conferencing End Point (PAC Only)		
MSE Exemption for Years of Experience and Turnover	No		
Startup Exemption for Years of Experience and Turnover	No		
Document required from seller	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		
Inspection Required	No		

EMD Detail

Advisory Bank	State Bank of India
EMD Percentage(%)	2.00
EMD Amount	18000

ePBG Detail

Advisory Bank	State Bank of India
ePBG Percentage(%)	7.50
Duration of ePBG required (Months).	38

(a). 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). EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

Beneficiary: DG-DGH

DG-DGH OIDB Bhawan, Sector-73, Noida-201301 (Directorte General Of Hydrocarbons)

Splitting

Bid splitting not applied.

Video Conferencing End Point (1 pieces) (Under PAC)

Make	polycom
Model	polycomgroup50015multipartyeagleeyeiv-12xcameraand2 microphones

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Specification	Type of End Point	1+5 Multiparty Full HD	1+5 Multiparty Full HD
	Does it require mandatory registration with MCU	NA	*
	Video Conferencing System Resolution	1080p, 60 fps	1080p, 60 fps, 4K, 30 fps, 4K, 60 fps Or higher
	Minimum Bandwidth Required for Specified video quality at End point/far-site end (Kbps)	2048	*
	Type of Camera	PTZ	PTZ Or higher
	Camera Positioning System	Preset	Automatic Voice Activated, Face Detection, Preset Or higher
	Type of sensor	CMOS	*
	Camera Control (focusing, brightness, and white balance)	Automatic	*
	Multiple Camera System in case of Automatic Voice activated CameraTracking	NA	*
	Optical zoom	10X	10X, 12X, 20X, 22X, 30X Or higher
	Digital zoom	NA	*
	Field of View at zoom (Degree)	65	*
	Pan range Minimum to Maximum (+/- Degree)	100	*
	Tilt Range (Degree)	20,-30	*
	Cord and Connector to be supplied	Yes	*

System delivers Full HD video and voice & Full HD content for an overall Full HD experience at specified	Yes	*
bandwidth Video coding support Protocol	H.263,H.264AVC,H.264SVC, H.264 High Profile	*
System has G-722/ G-711/ G-729 or equivalent nt wideband audio coding support	Yes	*
System supports sharing of video and graphics content during the video call	1080p, 30fps	1080p, 30fps, 1080p, 60fps, 4k, 30fps, 4k, 60fps Or higher
It is possible to see both the near and far site on one Screen thus making most efficient use of a single display area	Yes	*
System is equipped with one or more Omni directional High Definition Microphones as required to cover large conference room	Yes	*
Number of microphone supported	4	*
Number of microphone supplied	2	2, 3, 4, 5, 6, 7, 8 Or higher
Number of camera support from the same OEM	1	*
Number of Ethernet connection points for System supports for RJ-45, 10/100/1000 Mbps Base-T Ethernet connection	1	*
Wi Fi Connectivity	No	Yes, No Or higher
lf Yes, Type of Wi Fi Connectivity	NA	Integrated, External, NA Or higher
System supports AES encryption video calls; System has Encryption On and Off capability	Yes	*
Video Codec shall support 16:9 format	Yes	*
Power supply: 230 + or - 10% volts, 50 Hz	Yes	*
Shall come with easy to use infra-red hand held remote control / Touch Panel with operating distance	Yes	*
All equipment are in compliance with the	Yes	*

requirements of ITU-T (SIP Protocol & H Dot 323) Standard related to Video Conferencing		
System to be IPv6 ready from day one	Yes	*
System uses standards based protocols & the offered system is inter operable with any existing H-323 AVC/SVC based VC equipment in a P to P call on VC end point; All H/W and S/W required to make it interoperable is included in the scope of supply	Yes	*
Number of Input DVI Ports	0	*
Number of Input HDMI or equivalent Ports	2	*
Number of Input USB Ports	2	*
Number of Output DVI Port	0	*
Number of Output HDMI or equivalent Port	2	*
Number of output USB Port	0	*
Calendering Feature	Yes	*
	165	T
Recording @1080p on the end point	No	Tes, No Or higher
Recording @1080p on		
Recording @1080p on the end point System supplied complete with the following components from the same OEM (a) Codec (b) Camera (c) At least one Microphones with suitable connectivity (d) Remote Control/Touch Panel (e) Data sharing capability using H/W or S/W (f)	No	Yes, No Or higher
Recording @1080p on the end point System supplied complete with the following components from the same OEM (a) Codec (b) Camera (c) At least one Microphones with suitable connectivity (d) Remote Control/Touch Panel (e) Data sharing capability using H/W or S/W (f) Necessary Cables	No Yes	Yes, No Or higher *

Free installation and commissioning On Site OEM	Yes 3	* 3, 5 Or higher
Maximum Operating humidity (%RH)	80	*
Minimum Operating humidity (%RH)	15	*
Maximum Operating Temperature (Degree C)	40	*
Minimum Operating temperature (Degree C)	0	*
If Yes, UL/CE certificate Number (Corresponding UL/CE Certificate to be furnished when demanded by the buyer)	U8160654014508	*
UL/CE certification	Yes	*
BIS Registration Number and its Validity	-	*
BIS Registration under CRS of Meity	NA	*
Type Test Report from ILAC/NABL/Govt lab confirming conformance to above technical specifications - to be made available to buyer	No	*
After each environmental test and a recovery period of two hours, the video conferencing system has been checked for complete functional parameters, and the results found satisfactory	No	*
per IS:9000/pt- 5/sec-1/1991 (All Reaffirmed 2007)		

* 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	Ravindran Thiyagarajan	201301,DGH, OIDB BHAWAN, SECTOR-73, NOIDA	1	45

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.Bidders can also submit the EMD with Account Payee Demand Draft in favour of Directorate General of Hydrocarbons payable at New Delhi.

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

3.Bidders can also submit the EMD with Banker's Cheque in favour of Directorate General of Hydrocarbons payable at New Delhi.

Bidder has to upload scanned copy / proof of the BC along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

- 4. **Upload Manufacturer authorization:** Wherever Authorised Distributors are submitting the bid, Manufacturers Authorisation Form (MAF)/Certificate with OEM details such as name, designation, address, e-mail Id and Phone No. required to be furnished along with the bid.
- 5.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.
- 6.Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
- 7.Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.
- 8.Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
- 9.Successful Bidder can submit the Performance Security in the form of Account Payee Demand Draft also (besides PBG which is allowed as per GeM GTC). DD should be made in favour of Directorate General of Hydrocarbons payable at New Delhi. After award of contract, Successful Bidder can upload scanned copy of the DD in place of PBG and has to ensure delivery of hard copy to the original DD to the Buyer within 15 days of award of contract.
- 10.Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 5 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.
- 11.Warranty period of the supplied products shall be 3 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

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---