

UN-PRICED BID FORMAT - FOREIGN SUPPLIER**FOR 3-D DIGITAL IMAGE CORRELATION SYSTEM FOR NON CONTACT FULL
FIELD 3 DIMENSIONAL DISPLACEMENT AND STRAIN MEASUREMENT**

Enquiry Description	Enquiry No	Enquiry Date	Vendor's Name and Address

Sl. No.	Item Description	Units	Qty	Unit Rate	Currency	Total
			(A)	(B)		C=(A*B)
	3-D Digital Image Correlation system for Non-Contact Full Field 3 Dimensional Displacement and Strain Measurement as per item specification with following items:					
1	Cameras for high speed measurement with accessories	Set	1	Quoted	Quoted	Quoted
2	Cameras for static measurement with accessories	Set	1	Quoted	Quoted	Quoted
3	Illumination system with accessories	Set	1	Quoted	Quoted	Quoted
4	Softwares (data acquisition, image correlation, post processing etc.)	Set	1	Quoted	Quoted	Quoted
5	Calibration grids	Set	1	Quoted	Quoted	Quoted
6	Accessories and consumables	Set	1	Quoted	Quoted	Quoted
7	Sub total (basic system cost)			Quoted	Quoted	Quoted
8	Control, Data Acquisition system and storage system	Set	1	Quoted	Quoted	Quoted
9	Spares (including low-shelf life spares) required for stipulated warranty period	Set	1	Quoted	Quoted	Quoted
10	Packing and Forwarding Charges (if any) for deliverable items	Lot	1	Quoted	Quoted	Quoted
11	Sub total (EXW Price; System Cost)			Quoted	Quoted	Quoted
12	Any other Charges like Export Clearance Charges etc. (applicable for Foreign Vendors)	Lot	1	Quoted	Quoted	Quoted
13	FOB nearest International Airport charges	Lot	1	Quoted	Quoted	Quoted
14	CIP Hyderabad charges (FOB nearest International Airport to CIP Hyderabad Airport)	Lot	1	Quoted	Quoted	Quoted
15	PDI charges (scope, duration and daily schedule for PDI for 2 BHEL officials should be indicate in the offer)	Lot	1	Quoted	Quoted	Quoted
16	Training charges (at Supplier's works; scope, duration and daily schedule for training for 2 BHEL officials should be indicate in the offer)	Lot	1	Quoted	Quoted	Quoted
17	Installation, Commissioning and Post Installation Training charges at BHEL R&D in % of sl. No. 11 (refer note 1)	Lot	1	Quoted	Quoted	Quoted
18	Spares for four years post stipulated warranty period (on CIP Hyderabad basis)					
19	Spares for 1st Year after stipulated Warranty	Set	1	Quoted	Quoted	Quoted
20	Spares for 2nd Year after stipulated Warranty	Set	1	Quoted	Quoted	Quoted
21	Spares for 3rd Year after stipulated Warranty	Set	1	Quoted	Quoted	Quoted
22	Spares for 4th Year after stipulated Warranty	Set	1	Quoted	Quoted	Quoted

Items may be quoted in same format only as per actual nomenclature and part numbers with quantity and unit price at appropriate location. All columns to be filled. If any item does not carry any value it must be mentioned as zero (0).

Note:

1. If authorized Indian agent/ service provider is carrying out service activity, the Vendor has to mention the applicable GST in %.
2. If there is/are any local supply/ service(s) provision that are certified by SUPPLIER, they have to be quoted in Indian currency only and applicable GST in % is to be mentioned in the offer.
3. In-case delivery term is quoted as FOB nearest International Airport, Freight @ 2% and Insurance @ 1% will be considered for price evaluation.
4. Bill of material for spares for four years (Year wise) post stipulated warranty to be quoted.
5. BHEL will add the quoted Spares charges of 4 years for cost evaluation while deciding the tender priorities
6. Quoted prices of spares shall have validity of 4 years post stipulated warranty period.
7. BHEL reserves the right to place a separate order/ orders for Spares for 4 years and/ or part thereof, at the rates quoted after warranty period.
8. Basic system cost is defined as price of system with accessories and auxiliaries (if any), excluding spares which is subtotal as mentioned in sl. no. 7
9. System cost is defined as price of system on Ex works basis which is mentioned in sl. no. 11.
10. If items are quoted in foreign currency (physical deliverables), concessional custom duty @ 5.50% shall be considered.
11. All the Non-residents who are providing services of technical in nature like Installation & commissioning, Post Installation Training in India are subject to withholding tax on the payments made to them. The technical bidders from countries for which DTAA agreement exist are required to submit the following documents:
 - a) PAN Copy (Permanent Account Number allotted to foreign vendor in their country which is referenced for withholding tax
 - b) Form 10F for Current Year disclosing the Company's Tax Identification Number.
 - c) Tax Residency Certificate.
 - d) While determining the rate of tax (when DTAA agreement exist) the lower of the two shall be considered:
 - i. Rate as per Withholding Tax Provisions of India
 - ii. Rate as per DTAA (Double Taxation Avoidance Agreement between the Country of SUPPLIER and India
 - iii. In case of No DTAA agreement, the rate as per Income Tax Provisions will attract.
12. Vendor's undertaking: I/We have read and understood the NIT terms and conditions.

SIGNATURE OF THE BIDDER WITH SEAL

UN-PRICED BID FORMAT– INDIAN SUPPLIER

FOR 3–D DIGITAL IMAGE CORRELATION SYSTEM FOR NON CONTACT FULL FIELD 3 DIMENSIONAL DISPLACEMENT AND STRAIN MEASUREMENT

Enquiry Description	Enquiry No	Enquiry Date	Vendor's Name and Address

Sl. No.	Item Description	Units	Qty	Unit Rate	Currency (INR)	Total
			(A)	(B)		C=(A*B)
	3–D Digital Image Correlation system for Non-Contact Full Field 3 Dimensional Displacement and Strain Measurement as per item specification with following items:					
1	Cameras for high speed measurement with accessories	Set	1	Quoted	Quoted	Quoted
2	Cameras for static measurement with accessories	Set	1	Quoted	Quoted	Quoted
3	Illumination system with accessories	Set	1	Quoted	Quoted	Quoted
4	Softwares (data acquisition, image correlation, post processing etc.)	Set	1	Quoted	Quoted	Quoted
5	Calibration grids	Set	1	Quoted	Quoted	Quoted
6	Accessories and consumables	Set	1	Quoted	Quoted	Quoted
7	Sub total (basic equipment cost)			Quoted	Quoted	Quoted
8	Control & Data Acquisition system and storage system	Set	1	Quoted	Quoted	Quoted
9	spares (including low-shelf life spares) required for stipulated warranty period	Set	1	Quoted	Quoted	Quoted
10	Packing and Forwarding Charges (if any) for deliverable items	Lot	1	Quoted	Quoted	Quoted
11	Sub total (EXW Price; System Price)			Quoted	Quoted	Quoted
12	FOR BHEL R&D Hyderabad Stores or FOR Destination	Lot	1	Quoted	Quoted	Quoted
13	Sub total (FOR BHEL R&D Hyderabad Stores or FOR Destination)			Quoted	Quoted	Quoted
14	Concessional GST as applicable on supplies (5 %)	%	5	Quoted	Quoted	Quoted
15	PDI charges (scope, duration and daily schedule for PDI for 2 BHEL officials should be indicate in the offer)	Lot	1	Quoted	Quoted	Quoted
16	Training charges (at Supplier's works; scope, duration and daily schedule for training for 2 BHEL officials should be indicate in the offer)	Lot	1	Quoted	Quoted	Quoted
17	Installation, Commissioning and Post Installation Training charges at BHEL R&D in % of sl. No. 11	Lot	1	Quoted	Quoted	Quoted
18	GST as applicable on PDI, Training (Supplier's works & post I&C) and Installation & Commissioning	%	18	Quoted	Quoted	Quoted
19	Spares for four years post stipulated warranty period (FOR BHEL R&D Hyderabad Stores or FOR Destination)					
20	Spares for 1st Year after stipulated Warranty	Lot	1	Quoted	Quoted	Quoted
21	Spares for 2nd Year after stipulated Warranty	Lot	1	Quoted	Quoted	Quoted
22	Spares for 3rd Year after stipulated Warranty	Lot	1	Quoted	Quoted	Quoted
23	Spares for 4th Year after stipulated Warranty	Lot	1	Quoted	Quoted	Quoted
24	Concessional GST as applicable on spares (5 %)	%	5	Quoted	Quoted	Quoted

Items may be quoted in same format only as per actual nomenclature and part numbers with quantity and unit price at appropriate location. All columns to be filled. If any item does not carry any value it must be mentioned as zero (0).

Note:

1. As this procurement is under DSIR, a concessional GST (%) certificate will be issued to the vendor before dispatch, for the supply scope of items vendor shall agree and quote with 5% GST.
2. Bill of material for spares for four years (Year wise) post stipulated warranty to be quoted.
3. BHEL will add the quoted Spares charges of 4 years for cost evaluation while deciding the tender priorities
4. Quoted prices of spares shall have validity of 4 years post stipulated warranty period.
5. BHEL reserves the right to place a separate order/ orders for Spares for 4 years and/ or part thereof, at the rates quoted after warranty period.
6. Basic system cost is defined as price of system with accessories and auxiliaries (if any), excluding spares which is subtotal as mentioned in sl. no. 7
7. System cost is defined as price of system on Ex works basis which is mentioned in sl. no. 11.
8. Vendor's undertaking: I/We have read and understood the NIT terms and conditions.

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PRICE BID FORMAT– FOREIGN SUPPLIER**FOR 3–D DIGITAL IMAGE CORRELATION SYSTEM FOR NON CONTACT FULL
FIELD 3 DIMENSIONAL DISPLACEMENT AND STRAIN MEASUREMENT**

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			(A)	(B)		C=(A*B)
	3–D Digital Image Correlation system for Non-Contact Full Field 3 Dimensional Displacement and Strain Measurement as per item specification with following items:					
1	Cameras for high speed measurement with accessories	Set	1			
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3	Illumination system with accessories	Set	1			
4	Softwares (data acquisition, image correlation, post processing etc.)	Set	1			
5	Calibration grids	Set	1			
6	Accessories and consumables	Set	1			
7	Sub total (basic system cost)					
8	Control, Data Acquisition system and storage system	Set	1			
9	Spares (including low-shelf life spares) required for stipulated warranty period	Set	1			
10	Packing and Forwarding Charges (if any) for deliverable items	Lot	1			
11	Sub total (EXW Price; System Cost)					
12	Any other Charges like Export Clearance Charges etc. (applicable for Foreign Vendors)	Lot	1			
13	FOB nearest International Airport charges	Lot	1			
14	CIP Hyderabad charges (FOB nearest International Airport to CIP Hyderabad Airport)	Lot	1			
15	PDI charges (scope, duration and daily schedule for PDI for 2 BHEL officials should be indicate in the offer)	Lot	1			
16	Training charges (at Supplier's works; scope, duration and daily schedule for training for 2 BHEL officials should be indicate in the offer)	Lot	1			
17	Installation, Commissioning and Post Installation Training charges at BHEL R&D in % of sl. No. 11 (refer note 1)	Lot	1			
18	Spares for four years post stipulated warranty period (on CIP Hyderabad basis)					
19	Spares for 1st Year after stipulated Warranty	Set	1			
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 - iii. In case of No DTAA agreement, the rate as per Income Tax Provisions will attract.
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PRICE BID FORMAT –INDIAN SUPPLIER

**FOR 3–D DIGITAL IMAGE CORRELATION SYSTEM FOR NON CONTACT FULL
FIELD 3 DIMENSIONAL DISPLACEMENT AND STRAIN MEASUREMENT**

Enquiry Description	Enquiry No	Enquiry Date	Vendor's Name and Address

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4	Softwares (data acquisition, image correlation, post processing etc.)	Set	1			
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6	Accessories and consumables	Set	1			
7	Sub total (basic equipment cost)					
8	Control & Data Acquisition system and storage system	Set	1			
9	spares (including low-shelf life spares) required for stipulated warranty period	Set	1			
10	Packing and Forwarding Charges (if any) for deliverable items	Lot	1			
11	Sub total (EXW Price; System Price)					
12	FOR BHEL R&D Hyderabad Stores or FOR Destination	Lot	1			
13	Sub total (FOR BHEL R&D Hyderabad Stores or FOR Destination)					
14	Concessional GST as applicable on supplies (5 %)	%	5			
15	PDI charges (scope, duration and daily schedule for PDI for 2 BHEL officials should be indicate in the offer)	Lot	1			
16	Training charges (at Supplier's works; scope, duration and daily schedule for training for 2 BHEL officials should be indicate in the offer)	Lot	1			
17	Installation, Commissioning and Post Installation Training charges at BHEL R&D in % of sl. No. 11	Lot	1			
18	GST as applicable on PDI, Training (Supplier's works & post I&C) and Installation & Commissioning	%	18			
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23	Spares for 4th Year after stipulated Warranty	Lot	1			
24	Concessional GST as applicable on spares (5 %)	%	5			

Items may be quoted in same format only as per actual nomenclature and part numbers with quantity and unit price at appropriate location. All columns to be filled. If any item does not carry any value it must be mentioned as zero (0).

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8. Vendor's undertaking: I/We have read and understood the NIT terms and conditions.

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UN-PRICED BID FORMAT**SERVICE ANNUAL MAINTENANCE CHARGES (AMC)**

AMC charges after stipulated Warranty for	To be quoted as % of Basic System Cost	Currency
1 st Year	Quoted	
2 nd Year	Quoted	
3 rd Year	Quoted	
4 th Year	Quoted	

NOTE:

- a) During AMC service, 2 routine visits per a year, each visit shall include general service and maintenance, calibration (if any), etc. and breakdown visits (as and when required) have to be made for ensuring continuous operation of the system/ machine
- b) The service personnel should report within 3 days for attending the problem during emergency visit as a part of AMC.
- c) All software upgrades have to be provided free of cost during AMC period.
- d) The AMC charges will be paid on half-yearly basis after completion each half year of the AMC service period and with submission of service report along with the original invoice as per the terms and conditions of Letter Order during AMC period. These charges will be paid within 30 days from date of submission of service report and original invoice.
- e) Basic System Cost (**which is sl. No. 7 of Unpriced and Price bid format of Annexure II & III**) is defined as price of equipment with accessories and auxiliaries (if any), excluding spares & controllers.
- f) If this is a local service(s) provision that is certified by SUPPLIER, this has to be quoted in Indian currency only and GST in % is to be mentioned
- g) All the Non-residents who are providing services of technical in nature like AMC in India are subject to withholding tax on the payments made to them. The technical bidders from countries for which DTAA agreement exist are required to submit the following documents:
 - a) PAN Copy (Permanent Account Number allotted to foreign vendor in their country which is referenced for withholding tax
 - b) Form 10F for Current Year disclosing the Company's Tax Identification Number.
 - c) Tax Residency Certificate.
 - d) While determining the rate of tax (when DTAA agreement exist) the lower of the two shall be considered:
 - i. Rate as per Withholding Tax Provisions of India
 - ii. Rate as per DTAA (Double Taxation Avoidance Agreement between the Country of SUPPLIER and India
 - iii. In case of No DTAA agreement, the rate as per Income Tax Provisions will attract.
- h) If during the AMC period there is any breakdown of the equipment for a duration beyond 7 days from the date of reporting, AMC period will be extended by that duration. This should be complied by the vendor

SIGNATURE OF THE BIDDER WITH SEAL

PRICE BID FORMAT

SERVICE ANNUAL MAINTENANCE CHARGES (AMC)

AMC charges after stipulated Warranty for	To be quoted as % of Basic System Cost	Currency
1 st Year		
2 nd Year		
3 rd Year		
4 th Year		

NOTE:

- a) During AMC service, 2 routine visits per a year, each visit shall include general service and maintenance, calibration (if any), etc. and breakdown visits (as and when required) have to be made for ensuring continuous operation of the system/ machine
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