# Institute for Plasma Research (An Autonomous Institute of Dept. of Atomic Energy) Bhat, Gandhinagar

	Bhat, Gandhinagar													
	TERMS & CONDITIONS													
ITEM DESCRIPTION	Supply, installation, and commissioning of Hybrid Ti:Sapphire Femtosecond Laser System based on Chirped Pulse Amplification technique which include suitable femtosecond oscillator, regenerative and multi-pass amplifiers and their pump lasers, pulse compressor and other required equipments/accessories as per Technical Specification mentioned in our enquiry													
SI. No.	PARTICULARS	REMARKS												
I	Name of the Supplier													
II	IPR Enquity NO & Date	IPR/TPT/TN/ET/F/16-17/23 DATED 23-02-20												
III	Vendor Offer No & Date													
IV 	Postal address  Contact with STD code													
VI VI	Fax with STD code													
VII	Name of Contact person													
VIII	Mobile No.													
IX	e-mail ID													
Х	Currency of offer/quotation	WEST OF THE												
	SCANNED COPY OF THE BELOW MENTIONED DOCUMENTS NEED TO UPLOAD AT www.tenderwizard.com/DAE AT THE TIME OF PARTICIPATION OF TENDER WITHIN THE PERIOD OF SUBMISSION.	"YES" OR "NO"												
1	Certificates:													
	i) Registration Certificate if Any, with DGS&D/NSIC/MSME													
	ii) PAN (Permanent Account Number) Registration													
	iii) Certificates of Registration for Sales Tax/ VAT/ WCT or Service Tax iv) Authorization certificate/ Agency Agreement from Manufacturer (if not													
	manufacturer)  Commericial Terms for Quoted items (Please Provide Commercial terms													
2	and conditions in the below form)  Price Shall be firm and fixed through out the currency of contract, in the event of placement of purchase order.													
3	Please select the CURRENCY OF OFFER / QUOTATION first													
4	Packing & Forwarding													
5	Excise duty applicable (IPR is exempted payment of Excise Duty for items mentioned in the notification (wherever applicable) as per notification no. 10/97)													
6	Custom duty applicable (IPR is exempted payment of Custom Duty for items mentioned in the notification (wherever applicable) as per notification no. 51/96-Custom dated 23-7-1996 and can place order directly on foreign manufacturers)													
7	Sales Tax/ VAT/ CST, We do not have "C" or "D" form													
8	Whether any transportation is involved, if so charges mentioned for the same?													
9	Insurance													
10	Service Tax													
11	Agency Commission (for Authorised agents of Foreign Supplier)?													
12	Delivery, Installation and commissioning/ Completion period (Within 8													
13	months from the date of Purchase Order) Installation and commissioning charges (if applicable)													
14	Discount													
15	Liquidated Damages:- as per Sr. No. 2.10.2 of terms and conditions of Form No IPR-FP-ET-2 attached with the tender/enquiry													
16	Terms of Payment:- as per Sr. No.2.22.11 of Form No IPR-FP-ET-2 (Terms and Conditions) attached with the tender/enquiry													
17	Guaranty / Warranty:- 1 year warranty with on site support will be effective from the date on which IPR accepts the system.													
18	Validity of offer/quotation:- 120 days from the date of opening of tender QUESTIONNAIRE TO BE FILLED BY BIDDER IN AND SENT ALONG WITH													
19	OFFER DULY SIGNED  In the event of a purchase order/contract, and if you are not registered with DGS&D, NSIC, DPS or Micro and small (MSEs) vendors registered with NSIC under single point registration scheme, Security Deposit in the form of Bank Guarantee for 10% of contract/ order value from SBI/nationalized banks or any one of the scheduled banks mentioned in the bracket (Axis Bank, HDFC Bank, ICICI Bank and IDBI Bank) valid till final acceptance of the supplied goods at IPR, wherever applicable shall be submitted.													
20	In the event of a purchase order/contract Performance Bank Gurantee for 10% of the contract/order value from SBI/nationalized banks or any one of the scheduled banks mentioned in the bracket (Axis Bank, HDFC Bank, ICICI Bank and IDBI Bank) valid throughout the guarantee period, wherever applicable shall be submitted.													

21	I/We hereby offer to supply the stores detailed in the schedule hereto at the price given in the said schedule and agree to hold this offer open till expiry of quotation. I/We shall be bound to supply the stores hereby offered upon issue of purchase order communicating the acceptance thereof on or before the expiry of the last mentioned date. You will be at liberty to accept any one or more of the items of stores tendered for or portion of any or more of the items of such	
	stores and I/We notwithstanding that the offer in the tender has not been accepted in whole shall be bound to supply to you- such item or items and such portion or portions of one or more of the items as may be specified in the said Purchase Order communicating the acceptance.	
22	I/we have understood the General Conditions of all Contracts and special conditions of contract governing supplies of plant and machinery in the Form No. IPR-FP-ET-2, included in the General Conditions of all Contracts and special conditions of contract governing of plant and machinery applicable to contracts placed by the Institute for Plasma Research and the instructions to Tenderer annexed to the invitation to tender Form and have thoroughly examined the specification / drawing and / or pattern quoted or referred to in the Schedule hereto and am/are fully aware of the nature of the stores required any my/our offer is to supply stores strictly in accordance with subject tender to the terms and conditions stipulated in your above Form No. IPR-FP-ET-2 and also contained in the Purchase Order/Contract Communicating acceptance of this Tender.	
23	Whether All Documents Related to tender Viewed?	
24	Vendor should upload the complete technical details (Tehnical specifications with product data sheet	
25	In case of two part tender whether unpriced quotation has been uploaded (Failing which offer will not be considered for technical evaluation)	
26	Free Issue Material: Successful tenderer will have to arrange insurance showing beneficiary as "Institute for Plasma Research" at their risk and cost towards adequate security for the materials/property provided/issued by the Purchaser as Free Issue Material for the due execution of the contract, wherever applicable.	

# Institute for Plasma Research (An Autonomous Institute of Dept. of Atomic Energy) Bhat, Gandhinagar

	Eligibility Crite	ria (Annexure-A)									
DESC	Supply, installation, and commissioning of Hybrid Ti:Sapphi technique which include suitable femtosecond oscillator, recompressor and other required equipments/accessories as processories and processories as processories a	generative and multi-pass amplifiers and thei	r pump lasers, pulse								
SI. No.	PARTICULARS	REMARKS									
ı	Name of the Vendor	0									
II	IPR Enquity NO & Date	IPR/TPT/TN/ET/F/16-17/23 DATED 23-02-201	7								
III	Vendor Offer No & Date	0									
Si. No.	Criteria	Documents required to upload	Status of Documents (Uploaded/ Not- Uploaded in e-Tender Portal)								
1	The vendor should have supplied at least one laser system within India having equivalent or better parameters within last 5 years (2011-2012 to 2015-2016)	Copy of Purchase order with the list of system supplied, consumer name and their e-mail address in India alongwith the successful completion/acceptance certificate of the system to be uploaded									
	Bidder should have average annual turnover of at least Rs.12.50 Crore for last 3 financial years (2013-2014 to 2015-2016) and Vendor should not have incurred loss in more than 1 year during the above period	Audited financial statement of accounts for the last 3 financial years (2013-2014 to 2015-2016) to be uploaded									

- 1) Equivalent or better parameters for criteria # 1:
  - (i) Pulse energy, 100 mJ (±15 mJ) and pulse duration, 100-130 fs @ 10 Hz  $\,$
  - (ii) Long term energy stability (up to 3 hour) :  $\,2.5~\%$  RMS or better
  - (iii) Beam quality (M<sup>2</sup>): 1.5 or better
  - (iv) Pre pulse temporal contrast (ASE):  $10^5$  @ 10 Hz or better
- 2) No Consortium will be allowed. The bidder must meet all the eligibility criteria by itself.
- 3) The response to tender without submission of proof of above points will summarily be rejected without further communication.

## Institute for Plasma Research (An Autonomous Institute under Dept. of Atomic Energy) Bhat, Gandhinagar

	PRICE SCHEDULE (Section-E)
IPR Enquiry NO & Date :	IPR/TPT/TN/ET/F/16-17/23 DATED 23-02-2017
	From
NAME OF THE CONTRACTOR:	
Offer no & date:	
Inco terms/Terms of delivery	

No Item Description	Quantity	Unit of Please mention the Measur appropriate part no ement and accessories that (UOM) are not listed for the configuration of the system	Type of Currency	Rate			Packing and Forwarding Charges (if applicable) Per Unit		Customs Duty/ Excise Duty Per Unit**		VAT / CST	F / CST Per Unit Total Unit Cost		Freight Charges (i applicable) Per Un				Insurance (if applicable)	Total Unit Cost	Total Landed Value (Total Unit Cost x Quantity)	Remarks
				Basic Rate	Discount (in amount)	Amount	( in %) Only	Amount	(in %) Only	Amount	( in %) Only	Amount		(in %) Only	Amount	(in %) Only	Amount	Charges Amoun	ıt		
Complete laser system as per Technical Specification mentioned in our enquiry	1	Unit				0.00	D	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0.00	0.00	
(offered as a single package) Energy meter /Power meter	1	Unit				0.00	0	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0.00	0.00	
Single shot auto-correlator module	1	Unit				0.00		0.00		0.00		0.00	0.00		0.00		0.00				
Vibration isolation table compatible to	1	Unit				0.00		0.00		0.00		0.00	0.00		0.00		0.00				
quoted laser system																					
Frequency doubler (compatible for amplified output @10 Hz line)	1	Unit				0.00	0	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0.00	0.00	
Laser safety goggles	4	Unit				0.00		0.00		0.00		0.00	0.00		0.00		0.00				
IR Viewer, IR Card	1	Lump sum				0.00		0.00		0.00		0.00	0.00		0.00		0.00		<del>-</del>		
Installation and Commissioning Charges (if anv)	1	Lump sum				0.00	D	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0.00	0.00	
Charges for Preventive maintenance visit, after warranty period (all costs included)						0.00	0	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0.00	0.00	
Annual maintenance service chrarges	İ					0.00	0	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0.00	0.00	
Optional Item/ Accessories / consumable						0.00	0	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0.00	0.00	
Optional Item/ Accessories / consumable			-			0.00	0	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0.00	0.00	
Optional Item/ Accessories / consumable			-			0.00	0	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0 <b>.0</b> 0	0.00	
Optional Item/ Accessories / consumable parts			-			0.00	0	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0.00	0.00	
Optional Item/ Accessories / consumable parts						0.00	0	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0.00	0.00	
Optional Item/ Accessories / consumable parts						0.00	0	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0.00	0.00	
Optional Item/ Accessories / consumable parts						0.00	0	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0.00	0.00	
Optional Item/ Accessories / consumable parts						0.00	0	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0 <b>.0</b> 0	0.00	
Optional Item/ Accessories / consumable parts						0.00	0	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0 <b>.0</b> 0	0.00	
Optional Item/ Accessories / consumable parts						0.00	0	0.00		0.00		0.00	0.00		0.00		0.00		0.00	0.00	
Optional Item/ Accessories / consumable parts						0.00		0.00		0.00		0.00	0.00		0.00		0.00				
Optional Item/ Accessories / consumable parts						0.00		0.00		0.00		0.00	0.00		0.00		0.00				
Optional Item/ Accessories / consumable parts						0.00		0.00		0.00		0.00	0.00		0.00		0.00				
Optional Item/ Accessories / consumable parts						0.00		0.00		0.00		0.00	0.00		0.00		0.00				
Optional Item/ Accessories / consumable parts						0.00		0.00		0.00		0.00	0.00		0.00		0.00				
Optional Item/ Accessories / consumable parts						0.00		0.00		0.00		0.00	0.00		0.00		0.00				
Optional Item/ Accessories / consumable parts						0.00		0.00		0.00		0.00	0.00		0.00		0.00				
Optional Item/ Accessories / consumable parts						0.00		0.00		0.00		0.00	0.00		0.00		0.00				
Optional Item/ Accessories / consumable parts Optional Item/ Accessories / consumable						0.00						0.00	0.00				0.00				
parts						0.00	v	0.00		0.00		0.00	0.00		0.00		0.00	0.0	0.00	0.00	

### NOTES:

- 1) If freight is not shown seperately it will be treated as "FREE DELIVERY" (applicable for INR Quote)
- 2) Details specifications and scope of work are as per Attached Annexure
- 3) If the rate cells left blank, it will be treates as "0" (ZERO)
- 4) Vendor has to select "Type of currency", its mandatory
- 5) \*\*As per notification No. 10/97 Central Excise, Dated 01/03/1997, IPR is entitled to avail Excise exemption wherever applicable, so please do not include Excise Duty in your offer.
  6) \*\*IPR is exempted from payment of Custom Duty as per notification no. 51/96-Custom dated 23-7-1996
- 7) Kindly enable the Macros if you receive the "Security Warning" message. (Click on options in "Security Warning" and select "Enable this content"

IPR\_Price\_Bid.xls Price Bid-in INR