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## प्लाज़मा अनुसंधान संस्थान INSTITUTE FOR PLASMA RESEARCH एए कर्जा विभाग भारत सरकार का एक सहाराता पा



## परमाणु ऊर्जा विभाग, भारत सरकार का एक सहायता प्राप्त संस्थान

#### An Aided Institute of Department of Atomic Energy, Government of India

इन्दिरा पुल के पास, भाट, गांधीनगर - 382 428 भारत

दूरभाष: (079) 2396 2020/2021/2028 फेक्स: 91-079-23962277

वेब: www.ipr.res.in

NEAR INDIRA BRIDGE, BHAT

DIST. GANDHINAGAR - 382 428 (INDIA) Phone: (079) 2396 2020/2021/2028

Fax : 91-079-23962277 Web : www.ipr.res.in

#### **ENQUIRY**

ENQUIRY NO : IPR/EQL/18-19/144

Date : 01-08-2018

Due on : 30-08-2018 by 1:00 PM IST

Please send your offer in sealed envelope specifying Enquiry No, Date & Due Date, ALONG WITH your credentials for the following items:

#### **Important Note:**

Please note that e-mail quotations are not acceptable however you may send your queries (if any) to localpurchase@ipr.res.in

Please ensure your sealed quotation reaches this office not later than above mentioned due date and time.

Kindly go through the following documents properly before quoting which are available on the IPR web portal i.e., <a href="http://www.ipr.res.in/documents/tender-terms.html">http://www.ipr.res.in/documents/tender-terms.html</a> / attached herewith.

- 1) Instructions to the bidders & Terms and conditions (refer Form No: IPR-LP-01.V4)
- 2) Bidding format

GST for Goods and Services (IGST/CGST/SGST TAX BENEFITS): Please refer clause no: 8 of Form No: IPR-LP-01.V4

#### QUOTATION SHOULD BE ADDRESSED TO PURCHASE OFFICER ONLY

Sr No		
1	1 5Gb/s PCIe Gen 2 Over Fiber Optic Expansion System:4 PCIe Slots. Make: Adnaco, Model:Adnaco-S1B-01-010-S	

Note: Considered GST as 5% Encl: As per attachment.

Sd/-

Mr. D. Ramesh Purchase Officer-II

**Information to Vendors:** We are working towards a single platform for our future requirement. Hence, please refer IPR website i.e, <a href="http://www.ipr.res.in/documents/tenderseng.html">http://www.ipr.res.in/documents/tenderseng.html</a> for our future requirement.

# **Specification of Adnaco make Items**

Sr. No.	Item Description	Make/Model/Part No.	Qty. Required
1.	5 Gb/s PCIe Gen 2 Over Fiber Optic Expansion System: 4 PCIe slots including	Adnaco-S1B-01-010-S	02 Nos.
	<ul> <li>H1A-01: host adapter with optical transceivers –Multimode transceivers, operating temperature- 0 deg-C to 70 deg-C</li> <li>H1-LP: low profile bracket for H1A.</li> <li>R1BP1B-01: backplane with 4 PCle slots and optical transceivers –Multi-mode transceivers, operating temperature- 0 deg-C to 70 deg-C</li> <li>FC1-010: Multi Mode OM2, 50/125µm, LC-LC duplex fiber optic cable, 10m length.</li> <li>R1BP1-IO: I/O shield for R1BP1B</li> </ul>		

### Note:

- The vendor should supply the full datasheet along with quote and highlight the product compliance against the requirement on the datasheet.
- Vendor shall provide minimum one year standard warranty on the Product.
- Vendor shall demonstrate the basic working/functionality of the supplied cards.
- Vendor shall quote for other standard parts/accessories if any

## **Technical Compliance sheet**

Sr. No.	Item Description	Model No.	Vendor Specification and Make/Model/Part No.
1.	5 Gb/s PCIe Gen 2 Over Fiber Optic Expansion System: 4 PCIe slots including	Adnaco-S1B-01-010-S Includes	
	<ul> <li>H1A-01: host adapter with optical transceivers –Multi- mode transceivers, operating temperature- 0 deg-C to 70 deg-C</li> </ul>	<ul> <li>H1A-01: host adapter with optical transceivers</li> <li>Multi-mode transceivers, operating temperature- 0 deg-C to</li> </ul>	
	<ul> <li>H1-LP: low profile bracket for H1A.</li> <li>R1BP1B-01: backplane with 4 PCle slots and optical</li> </ul>	<ul> <li>70 deg-C</li> <li>H1-LP: low profile bracket for H1A.</li> <li>R1BP1B-01: backplane</li> </ul>	
	transceivers –Multi-mode transceivers, operating temperature- 0 deg-C to 70 deg-C	optical transceivers –	
	<ul> <li>FC1-010: Multi Mode OM2, 50/125μm, LC-LC duplex fiber optic cable, 10m length.</li> </ul>	70 deg-C • FC1-010: Multi Mode OM2, 50/125μm, LC-LC duplex fiber optic cable,	6
	• R1BP1-IO: I/O shield for R1BP1B	10m length.  • R1BP1-IO: I/O shield for R1BP1B	

**Note:** Vendor shall write the value against the item in specified column. Comply/Not comply/ok/yes/no etc. words shall not be used.