



भारतीय सूचना प्रौद्योगिकी संस्थान, इलाहाबाद Indian Institute of Information Technology, Allahabad

An Institute of National Importance by Act of Parliament
Deoghat, Jhalwa, Allahabad-211015 (U.P.) INDIA

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Call for Objection Notice

File Reference no: IIITA/SP/1350/ 2053/2023

Dated: 21/08/2023

Subject: Call for Objection "against Upgradation of Keithley 4200 Mainframe with AMC at IIIT-Allahabad, from Tektronix (India) Pvt. Ltd. under proprietary article certificate.

The Department of ECE, IIIT-Allahabad has indented for upgradation of model 4200A-SCS under proprietary article basis as per provision of GFR 2017, directly/through authorized dealer of M/s Tektronix (India) Pvt. Ltd against their proposal submitted and by accepting their claim that they are the sole manufacturer/supplier of equipment which satisfies all requirement of being a proprietary item.

Relevant documents are enclosed herewith for inviting objection /claims / comments, if any, from eligible manufacturer/supplier, before accepting the claim of earlier said manufacturer and accordingly making procurement under proprietary article.

Based on the nature of requirement time schedule has been changed (i.e., from 21 days to 07 days). Objection/claim/comments, should be sent in through email with all relevant supporting documents to info.purchase@iiita.ac.in with CC to the ar.p@iiita.ac.in by mentioning above subject in subject line of email **within 07 days from the date of publication of this notice i.e. on or before 28/08/2023 upto 5.00 pm** . After due date, it will be assumed that no manufacturer/supplier has any objection/claim against above said/article and same will be considered as proprietary article.


Joint Registrar
(Store & Purchase)
IIIT-Allahabad, UP

Enclosure:

1. Proprietary Article certificate signed by M/s Tektronix
2. Authorized channel partner signed by M/s Tektronix
3. Price quotation by Authorized partner of M/s Tektronix
4. Keithley 4200A new updates and features





TECHNO-COMMERCIAL BID

Ref: CTND/IITA/23-24/01

Dated : 25th July 2023

Purchase Section
 IIIT Allahabad
 Allahabad

Sub: Enquiry dtd. 18.07.2023 for or procurement of Keithley 4200 mainframe with AMC

Dear Sir,

With reference to above enquiry we are pleased to submit our offer as under :-

S. No	Model No.	Item Description	Qty	Unit Rate in INR	Total price in INR
1	4200A-MF-UP	CONVERT A 4200 MAINFRAME TO 4200A MAINFRAME(4200A-MF-UP)	1	21,18,270.00	21,18,270.00
		GST @ 18%			3,81,288.60
		Total			24,99,558.60

AMC Prices for the main frame & not for the Modules inside.

		Price	
1	1 Year AMC	INR 97,900/- + GST @ 18%	Coverage of 2 years (1 Year upgrade warranty and 1 year extended warranty)
2	3 Years AMC	INR 2,93,700/-+ GST @ 18%	Coverage of 4 years (1 Year upgrade warranty and 3 years extended warranty)
3	5 Years AMC	INR 4,89,500/-+ GST @ 18%	Coverage of 6 years (1 Year upgrade warranty and 5 years extended warranty)

Terms & Conditions :

- Prices : Prices offered are FOR IIIT Allahabad
- GST : GST @ 18% Extra.(mentioned above)
- Payment Terms : 100% against Delivery & installation
- Delivery : Within 14-16 weeks after receipt of technically & commercially clear order.
- Validity : 60 days

Order to be placed on:

Convergent Technologies India Pvt. Ltd.
 # 13/1, 7th Cross, Central Street, Kumarapark West
 5th Block, Bangalore- 560020, Karnataka
 GST Tin No.: 29AAGCC4951P1ZZ

In case, you require any further information/clarification please feel free to contact us.

Thanking & assuring you of our best services at all times.

Yours faithfully

For **CONVERGENT TECHNOLOGIES INDIA PRIVATE LIMITED**



Chandan Chauhan
Manager – Sales
Mobile # 09873482979

Tektronix India Private Limited
Salarpuria Premia, Survey No. 16,
Kadubeesanahalli, Varthur Hobli,
Sarjapur Outer Ring Road,
Bangalore - 560 103

Phone : +91-80-6805 2600
Fax : +91-80-6805 2688

Ref : Tek/NA/22/PAC/4200A
Date : 24/05/2022

To whom-so-ever it may Concern

Proprietary Certificate

We hereby certify that **Tektronix (India) Pvt. Ltd.** is a 100% subsidiary of **Tektronix Inc. USA** and is a sole and Original Manufacturer of below mentioned Instrument High Precision Instrument

For upgrade of model 4200A-SCS

- Complete new Mainframe having touch screen display with WINDOWS 10
- Windows 10 compatible drivers for software and interfaces
- New Clarius software -improved version of KITE.
- All customer script written in KITE is compatible in Clarius
- All existing hardware module will be migrated to new mainframe and firmware update will be done.
- Your existing purchased working Hardware (SMU / PMU / RPM / CVU) will be transferred to new mainframe.

To the best of our knowledge, **Tektronix** alone holds all Intellectual Property and Patent Rights and is the sole manufacturer of this equipment.

Thanking you for your interest in **Tektronix & Keithley** Instruments and we assure you the best of attention & services at all times; we remain.

Thanking you.

Yours truly,

For **Tektronix India Pvt. Ltd.**




Nikhil Aggarwal

Sales Account Manager

+91-9810965466

Nikhil.Aggarwal@Tektronix.com

Tektronix India Private Limited
Salarpuria Premia, Survey No. 16,
Kadubeesanahalli, Varthur Hobli,
Sarjapur Outer Ring Road,
Bangalore – 560 103.

Phone : +91-80-3079 2600
Fax : +91-80-3079 2688

06 Jan 2023

TO WHOM SO EVER IT MAY CONCERN

This is to hereby certify that M/s. Convergent Technologies India Pvt Ltd., having their offices at the following addresses:

14, Ground Floor
7th cross, Central street,
Kumara Park West, 5th block
Bangalore 560020

No.13, 1st Floor, 7th Cross,
Central Street, Kumara Park West
5th Block, Bangalore -560 020

Block B-215-216, Somdatt Chamber-I,
5 Bhikaji Cama Place,
New Delhi-110066

Flat No.S1, Future Point,
Edapazhanji, Sasthamangalam PO
Trivandrum – 695 010

is our Authorized Channel Partner for Karnataka, Rajasthan, UP, Delhi, Jammu (Except IIT-Jammu) & Kashmir, Kerala & Himachal Pradesh distributing Tektronix & Keithley T&M products. We authorise them to quote, negotiate and execute order on behalf of Tektronix India Private Limited for the above said tender.

All the Support required by M/s. Convergent Technologies India Pvt Ltd., would be provided by M/s Tektronix (India) Pvt. Ltd.

This authorization will be valid upto 31 Dec 2023

Yours Truly,
for Tektronix India Private Limited



Authorised Signatory

HARDWARE MODULES	UPGRADED FEATURE TO EXISTING HARDWARE	USER BENEFITS IN REAL APPLICATIONS
4200A mainframe	1) Windows 10.	Compatible with other hardware driver-No driver compatibility issue. Longer window support.
	2) Code editor is free	User can modify or create own test routines for advance applications. Keithley KULT is unique feature for such application need. Now code editor is free. Earlier cost was 12L (for Visual studio) .
	3) few more tests in Clarius e.g. 10 nS pulse generations.	10 nS pulse sourcing feature.
SMU	New High Capacitance mode enabled hardware for MPSMU as well as HPSMU.	No low current oscillation during testing of high capacitance device. Measure low current without any trouble; with great confidence.
CVU	1) 1 Vrms for better noise and ultra low capacitance measurement.	Measurement of 1 fF capacitance is possible now.
	2) Feature to add delay after source is enabled but before measurement i.e. source-delay - measure cycle in CVU	This helps in charging devices and doing accurate C measurement. Also helps in removing noises.
	3) 1 KHz frequency resolution with 10,000 measurement steps in each sweep over 1KHz to 10MHz range. Capacitance Vs log (f) is possible.	Best resolution with higher number of points, help user to study DUT performance over complete frequency range using single test. Capacitance Vs log (f) test is also possible.

