Tender #: BIC/TND/2013-14/SGD/1 (date 9/4/2013)

Type: Limited, Item name: Data Centre safety alarm

Specification:

A small device, required for the surveillance of the power supply, cooling/temperature and humidity of a data center and capable of sending alerts on crisis situation in various method, e.g. email, SMS and alarm bell/buzzer. Typical use: Switch contact to send email or SNMP Trap to several recipients. Turn on external bell, siren & notify an operator after temperature gets out of preset range or upon power cut etc. It should include the following:

(i) Minimum 3 Meter Temperature Sensor, 1-Wire Temperature sensor on a 3 meter long cable with RJ12 connector.

(ii) Minimum 3 Meter Humidity Sensor, 1-Wire Humidity sensor on a 3 meter long cable with RJ12 connector.

(iii) Power failure detection mechanism. Should be functional at the external power supply 220V (i.e. Indian standard).

(iv) Smoke alarm.

(v) Battery Backed Buzzer / Bell.

(vi) All other requisite cables and accessories of installation at the site.

(vii) Minimum 2 years warranty.

(viii) Should be easy to install, e.g. plug and play.

(ix) Online installation support and telephonic assistance.

Mention the pricing of the following optional items separately:

1. Onsite installation charges (if any)

Contact: Dr. S Ghosh Dastidar, +91-98301-63990, sgducd@gmail.com

Payment will be released after delivery.

Price quoted should be inclusive of all taxes

The covering letter of the quotations should be addressed to Registrar, Bose Institute and should be sent/mailed to Dr. S Ghosh Dastidar, Bioinformatics Centre, Bose Institute, P-1/12 CIT Scheme VII M, Kolkata 700054. Mention the tender number on the top of the envelope. The quotations should reach us before 2pm on 24/04/2013. The quotations will be opened at 3pm on 24/04/2013.