

Department of Electrical Engineering

Enquiry No.: EE/SC/2018/Hypersym/IEC

Opening Date: 21-May-2018

Date Extended: 29-June-2018

Sub.: Purchase of IEC Communication Protocol for Hypersim Software

We are interested in the purchase of following communication protocol support for Hypersim software for using with the existing OPAL-RT hardware platform.

1. IEC 60870-5-104 communication protocol for exchange of data of tele-control communication system
2. DNP3 Master communication protocol for exchange of data between master stations and RTU and IED
3. DNP3 Slave communication protocol for exchange of data between master stations and RTU and IED

Please send your **Sealed Quotation** to the undersigned for the same. The quoted price should be FOR Indian Institute of Technology Kanpur, India.

Note:

1. Your quotation shall contain a proprietary certificate from the manufacturer.
2. All quotations must reach the undersigned on or before 17:00 hrs., 29th June, 2018.
3. Quotation must be valid for 90 days.
4. Delivery period should not be more than 4 **weeks**.
5. Send complete detail of the product(s).
6. Payments terms: 100% after successful installation.
7. IITK is exempted from excise/custom duty.
8. All prices are to be FOR IIT Kanpur.

Dr. Saikat Chakrabarti

Dept. of Electrical Engineering

Indian Institute of Technology Kanpur

Kanpur 208016

Phone: 0512-259-6598

Email: saikatc@iitk.ac.in