

Date: 24.08.2018

CORRIGENDUM –1

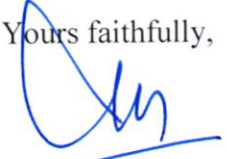
1. It is notified to all concerned that with reference to IITH Tender No. IITH/EE/KKUCHI/2018/T316 dated 23.08.2018 for supply, installation and commissioning of "Light Weight 3GPP Rel-13 and 14 Standards compliant NB-IoT UE L2 & L3 stack with upgradability to Rel-15", the following changes are made w.r.t. the Tender: -

(a) **Revised Specifications** enclosed as per **Annexure -1**.

2. If any bidder has already submitted the bid prior to issue of this corrigendum, it is required to re-submit the bid before the Due Date & Time considering changes in the specifications of the Tender as per this corrigendum.

3. All other Terms & Conditions of Tender remain completely unchanged.

Yours faithfully,



(V. VENKAT RAO)
Joint Registrar
IIT Hyderabad

Technical specifications:

Light weight 3GPP Rel-13 and 14 standards compliant NB-IoT UE L2 and L3 stack with upgradability to Rel-15.

Requirements

1. Delivery: Market proven NB-IoT UE Stack object code with L1 interface. Vendor shall support L1 integration support
2. Features of the stack should have been tested with standard industry grade protocol testers
3. Stack should preferably be inter-operability testing proven. Submit relevant inter-op testing certificates/documents
4. Stack should have been integrated with at least 3 customer chipsets of international repute. Submit relevant documents indicating market readiness.
5. Stack support all mandatory features defined by 3GPP rel-13 and 14. List all features supported by the stack
6. Stack should have low code footprint and low memory requirements. Submit your specifications
7. The object code should be portable to multiple platforms e.g., DSP, ARM, x86 etc.
8. The vendor shall have the IP rights for distribution of the source code
9. The IP shall not contain part or full open source stack code. The vendor shall certify to this effect.

