



Bihar State Electronics Development Co. Ltd

Beltron Bhawan, Shastri Nagar, Patna-800023

NIT No: BSEDC/2229/2025 Dt: 09.04.2025

Short term RFP for Supply of Managed high Speed 1:1 leased line Internet bandwidth with LAN & Wi-Fi at Various locations in Bihar for Khelo India Youth Game, 2025

A. General Terms & Conditions

- The bidder must be a company registered under Companies Act, 1956/2013 from min last 3 years.
- All Bidders should submit along with their tender documents, PAN Card, GST and other Information should be provided.
- The bidder must have an average annual turnover of Rs 75 Lakh in last 3 financial year. The bidder have submit a CA signed certificate with UDIN number / Audited Balance Sheet.
- The bidder must having a Purchase Order/Work Order (not less than Rs. 40 Lakh) for providing internet services/Wi-Fi/ LAN connectivity to any Government Institution, Public Sector Undertaking (PSU), Government Undertaking, or Large Enterprise during the last three Financial Year i.e. 2022-23, 2023-24 and 2024-25.
- This experience must be substantiated with valid documentary evidence such as a Purchase Order, Work Order, or any other official supporting document clearly indicating the scope of work and the client entity.
- **Cost of BOQ Rs. 5000 to be paid online to BSEDCL, Patna and submit the receipt along with tender document to Beltron Bhawan, Shastri Nagar, Patna. Account Details is as follows: -**

| | |
|----------------------------|---|
| Name of Beneficiary | BIHAR STATE ELECTRONICS DEVELOPMENT CORPORATION LIMITED. |
| Bank Name | INDIAN OVERSEAS BANK |
| Branch Name | Beltron Bhawan, Shastri Nagar, Patna-800023 |
| Account Details | 151201000003701 |
| IFSC Code | IOBA0001512 |



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B. Detailed Technical Requirements

| No | District | Venue | LAN | WIFI | Broadcast Room | Media | FOP | Command & Control Centre | Office | Spare | |
|----|-----------|--|-----|------|--|--------|---|--|--|--------|--|
| 1 | Patna | Patliputra Sports Complex Athletics Ground | 4 | 28 | 300 MB Primary 300 MB Secondary | 100 MB | TSR Table - 50 MB FOP - 100 MB LAN & WIFI | Accreditation - 100 MB State Coordination - 100 MB SAI Office - 50 MB GMS & GTCC - 100 MB LAN & WIFI | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB Venue Operation - 50 MB WIFI | 250 MB | |
| 2 | | Patliputra Sports Complex Athletics Ground | 4 | | | | | | | | |
| 3 | | Patliputra Sports Complex Indoor stadium | 4 | | | | TSR Table - 50 MB FOP - 100 MB LAN & WIFI | | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB Venue Operation - 50 MB WIFI | | |
| 4 | | Patliputra Sports Complex Indoor stadium | 4 | | | | | | | | |
| 5 | | Patel Sports Complex (Railways) | 4 | 20 | Primary - 700 MB Secondary - 700 MB | 100 MB | | | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB Venue Operation - 50 MB WIFI | | |
| 6 | | Patel Sports Complex (Railways) | 4 | | | | | | | | |
| 7 | | IAS Bhawan | 4 | 4 | 300 MB Primary 300 MB Secondary | | | | | | |
| 8 | | Gyan Bhawan | 4 | 8 | 300 MB Primary 300 MB Secondary | 100 MB | TSR Table - 50 MB FOP - 50 MB LAN & WIFI | | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB Venue Operation - 50 MB WIFI | 100 MB | |
| 9 | | Gyan Bhawan | 4 | | | | | | | | |
| 10 | | Marine Drive(Near Toll) | 4 | 4 | 300 MB | | | | | | |
| 11 | | BSAP(Indoor Stadium) | 4 | 10 | 300 MB | | | | | | |
| | | | | | | | | | | | |
| 12 | Rajgir | Rajgir Sports Complex-HALL 2 | 4 | 20 | 300 MB Primary 300 MB Secondary | 100 MB | TSR Table - 50 MB FOP - 50 MB LAN & WIFI | Accreditation Centre & Kit Distribution - 100 MB Venue Operation Room - 100 MB LAN & WIFI | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB WIFI | 200 MB | |
| 13 | | Rajgir Sports Complex-HALL 2 | 4 | | | | | | | | |
| 14 | | Rajgir Sports Complex-HALL 4 | 4 | | | | | | | | |
| 15 | | Rajgir Sports Complex, Hockey Ground | 4 | 12 | | | TSR Table - 50 MB FOP - 50 MB LAN & WIFI | | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB WIFI | | |
| 16 | | Rajgir Sports Complex-HALL 1 | 4 | 8 | | | TSR Table - 50 MB FOP - 50 MB LAN & WIFI | | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB WIFI | | |
| | | | | | | | | | | | |
| 17 | Gaya | IIM Bodh Gaya, Ground 1 | 4 | 4 | 300 MB Primary 300 MB Secondary | 100 MB | TSR Table - 50 MB FOP - 50 MB LAN & WIFI | Venue Operation Room - 100 MB LAN & WIFI | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB WIFI | 100 MB | |
| 18 | | IIM Bodh Gaya, Ground 2 | 4 | 4 | | | | | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB WIFI | | |
| 19 | | IIM Bodh Gaya, Ground 1 | 4 | 4 | | | | | | | |
| 20 | | BIPARD- Open Ground | 4 | 4 | 300 MB Primary 300 MB Secondary | 100 MB | TSR Table - 50 MB FOP - 50 MB LAN & WIFI | Accreditation Centre & Kit Distribution - 100 MB Venue Operation Room - 100 MB | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB WIFI | 200 MB | |
| 21 | | BIPARD- Open Ground | 4 | | | | | | | | |
| 22 | | BIPARD- Open Ground | 4 | | | | | | | | |
| 23 | BIPARD | 4 | 2 | | | | | | | | |
| | | | | | | | | | | | |
| 24 | Bhagalpur | Sandy's Compound Ground | 4 | 4 | 300 MB Primary 300 MB Secondary | 100 MB | TSR Table - 50 MB FOP - 50 MB LAN & WIFI | Venue Operations Room -100 MB LAN & WIFI | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB WIFI | 200 MB | |
| 25 | | Sandy's Compound | 4 | 4 | | 100 MB | TSR Table - 50 MB FOP - 50 MB LAN & WIFI | Accreditation Centre & Kit Distribution - 100 MB Venue Operation Room - 100 MB LAN & WIFI | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB WIFI | | |
| | | | | | | | | | | | |
| 26 | Begusarai | Yamuna Bhagat Complex (Men) | 4 | 4 | | 100 MB | TSR Table - 50 MB FOP - 50 MB LAN & WIFI | Venue Operations Room -100 MB LAN & WIFI | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB WIFI | 100 MB | |
| | | IOCL Barauni (Women) | 4 | 4 | 300 MB Primary 300 MB Secondary | 100 MB | TSR Table - 50 MB FOP - 50 MB LAN & WIFI | Accreditation Centre & Kit Distribution - 100 MB Venue Operation Room - 100 MB LAN & WIFI | CM Room - 50 MB TSR Room - 100 MB TO Room - 50 MB WIFI | 100 MB | |



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C. Summary of the Technical Requirement

| S.No. | District | Venue | Primary Bandwidth (Mbps) | Secondary Bandwidth (Mbps) | LAN Point | WIFI Access point |
|-------|-----------|--|--------------------------|----------------------------|-----------|-------------------|
| 1 | Patna | Patliputra Sports Complex Indoor stadium | 1800 | 300 | 16 | 28 |
| 2 | | Patel Sports Complex (Railways) | 1050 | 700 | 8 | 20 |
| 3 | | IAS Bhawan | 300 | 300 | 4 | 4 |
| 4 | | Gyan Bhawan | 850 | 300 | 4 | 4 |
| 5 | | Marine Drive(Near Toll) | 300 | 0 | 4 | 4 |
| 6 | | BSAP(Indoor Stadium) | 300 | 0 | 4 | 10 |
| | | | 4600 | 1600 | 40 | 70 |
| 7 | Nalanda | Rajgir Sports Complex | 2000 | 300 | 20 | 40 |
| | | | 2000 | 300 | 20 | 40 |
| 8 | Gaya | BIPARD | 1100 | 300 | 16 | 6 |
| 9 | | IIM - Bodh Gaya | 1100 | 300 | 12 | 12 |
| | | | 2200 | 600 | 28 | 18 |
| 10 | Bhagalpur | Sandy's Compound | 1600 | 300 | 8 | 8 |
| | | | 1600 | 300 | 8 | 8 |
| 11 | Begusarai | Yamuna Bhagat Complex (Men) | 600 | 0 | 4 | 4 |
| 12 | | IOCL Barauni (Women) | 1000 | 300 | 4 | 4 |
| | | | 1600 | 300 | 8 | 8 |

D. Financial Specifications

| Sl. No. | Activity | Financial Schedule | Period | Quoted Rental Rate (Inclusive of All Taxes & Charges) |
|---------|--|--------------------|---------|---|
| 1 | Charges for Primary link of 4600 Mbps and 1600 Mbps of Secondary link 1:1 dedicated Internet Leased Line Uncompressed and Unshared with /29 IP pool at all Venue along with 40 LAN points and 70 WIFI Access Points. Last mile delivery on fiber Ring Topology under Patna District. Online UPS with 60 mins power backup and 2 Technical manpower along with field team for the monitoring of Fiber routes(with necessary tools)to be provided by bidder | F1 | 1 Month | |
| 2 | Charges for Primary link of 2000 Mbps and 300 Mbps of Secondary link 1:1 dedicated Internet Leased Line Uncompressed and Unshared with /29 IP pool at all Venue along with 20 LAN points and 40 WIFI Access Points. Last mile delivery on fiber Ring Topology under Nalanda District. Online UPS with 60 mins power backup and 2 Technical manpower along with field team for the monitoring of Fiber routes(with necessary tools)to be provided by bidder | F2 | 1 Month | |



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| Sl. No. | Activity | Financial Schedule | Period | Quoted Rental Rate (Inclusive of All Taxes & Charges) |
|---|--|--------------------|---------|---|
| 3 | Charges for Primary link of 2200 Mbps and 600 Mbps of Secondary link 1:1 dedicated Internet Leased Line Uncompressed and Unshared with /29 IP pool at all Venue along with 28 LAN points and 16 WIFI Access Points. Last mile delivery on fiber Ring Topology under Gaya District. Online UPS with 60 mins power backup and 2 Technical manpower along with field team for the monitoring of Fiber routes(with necessary tools)to be provided by bidder | F3 | 1 month | |
| 4 | Charges for Primary link of 1600 Mbps and 300 Mbps of Secondary link 1:1 dedicated Internet Leased Line Uncompressed and Unshared with /29 IP pool at all Venue along with 8 LAN points and 8 WIFI Access Points. Last mile delivery on fiber Ring Topology under Bhagalpur District. Online UPS with 60 mins power backup and 2 Technical manpower along with field team for the monitoring of Fiber routes(with necessary tools)to be provided by bidder | F4 | 1 month | |
| 5 | Charges for Primary link of 1600 Mbps and 300 Mbps of Secondary link 1:1 dedicated Internet Leased Line Uncompressed and Unshared with /29 IP pool at all Venue along with 8 LAN points and 8 WIFI Access Points. Last mile delivery on fiber Ring Topology under Begusarai District. Online UPS with 60 mins power backup and 2 Technical manpower along with field team for the monitoring of Fiber routes(with necessary tools)to be provided by bidder | F5 | 1 month | |
| Total Financial Value (TFV)= (F1+ F2+F3+F4+ F5) | | | | |
| Total Financial Value in Words | | | | |

Term & Condition: -

- Provisioning of Link, Wi-Fi and LAN Nodes should be made up within 7 days of award of work order. All the services must be live with 100% uptime since 3rd May 2025 to 20th May 2025.
- For any details, please contact Jitendra Tripathi, Manager (PMU), Mobile-8809620090, E-mail ID-jitendra.tripathi@bihar.gov.in
- Bihar State Electronics Development Corporation Ltd. (BSEDC) reserves the right to accept or reject any tender offer, and to annul the tendering process and reject all tenders at any time prior to award of work order.
- Primary & Secondary bandwidth must be provisioned through different Class A ISP preferably BSNL, RailTel, PGCIL, Airtel, RJIL, Sify etc.
- Last mile connectivity should be established through Optical Fiber (OFC) at each venue(location)
- Bidder quoting lowest price(L1) will be declared successful and work order may be issued accordingly to L1 & L2 bidder (on L1 quoted rate) in ratio of 60:40 i.e 3 district (F1, F2 & F3) to L1 bidder and 2 District (F4 & F5) to L2 bidder.
- Last date & time for Offline submission of proposal is 25.04.2025 till 4:00 PM
- Payment to the successful bidder will be made after completion of the event based on the satisfactory work certificate provided by the department concerned.