

Corrigendum 3 to the Request for Proposal (RFP) for supply of Timing, Scoring and Results (TSR) facilities and Video Display Boards for the 35th National Games

Tender No: 76/NGOC/2014-15

Date: 04/12/2014

The following clarifications/modifications are issued to the RFP:

1. The necessary power for operating the equipment will be provided by NGS.
2. The Selected Bidder (the "Supplier") shall provide all drawings, technical manuals, structural drawings etc required for the successful installation, commissioning and maintenance of the equipment.
3. The Selected Bidder shall provide and install all cabling required for the equipment commissioning.
4. The Selected Bidder shall provide to NGS all accessories including software for ensuring the complete functionality of the equipment.
5. The Selected Bidder shall provide the necessary structures for installing the equipment.
6. The Selected Bidder shall be completely responsible for the operation of the equipment during the 35th National Games and shall provide adequate manpower for the same. For TSR equipment, the Selected Bidder should provide the necessary time keeping services
7. During the warranty period, the Selected Bidder shall provide operational support (including personnel to operate the equipment) for 2 events apart from the 35th National Games.

8. *Warranty*

- a. All the equipment supplied by the Selected Agency shall be guaranteed for satisfactory performance for a period of 18 months from the date of delivery at site specified by NGS. If any of the items are found defective due to design, materials or workmanship or from any act or omission of the supplier during these 18 months, the selected bidder shall promptly replace or rectify the defective items within a reasonable time free of cost, at the destination.
- b. If the supplier, having been notified of the defects, fails to rectify/replace the defect(s) in reasonable timeframe, NGS may proceed to take such remedial action(s) as deemed fit by the NGS, at the risk and expense of the Selected Bidder and without prejudice to other contractual rights and remedies, which NGS may have against the supplier.

9. *Annual Maintenance Contract*

The Selected Bidder shall enter into an AMC (Annual Maintenance Contract) with Directorate of Sports, Govt of Kerala, or its assigns. The period of the AMC shall be 2 years which shall commence from the expiry of the warranty period. The payment of AMC will be made on yearly basis after satisfactory completion of said period, duly certified by the Authority. The

Supplier will provide at-least quarterly maintenance services in the year in addition to attending to the emergency breakdown calls during the AMC period. The Supplier shall also provide the necessary spares during the AMC period. Bidders should quote for the AMC amounts for each year, in the financial bid. The AMC amounts quoted will be considered during financial evaluation.

10. The Pre-Qualification Criteria is revised as given below:

A. For Category 1 to Category 14 items

- a) The Bidder should be a registered Company/Partnership/Sole Proprietorship and should have been in existence for at least 3 years.
- b) The Bidder should have the track record of having successfully executed a TSR project for at least 1 event at a national level or above recognised by the respective national/international federation.
- c) Wherever applicable, the Bidder/Manufacturer's equipment offered should be compliant with the specifications of the respective International Federation OR should have been used in at least 1 event at a continental level or above recognised by the International Federation.
- d) In the last 3 financial years the Bidder should have had an average annual turnover of at least 3 times the total amount quoted by the bidder in the financial bid.

B. For Category 15 items

- a) The Bidder should be a registered Company/Partnership/Sole Proprietorship and should have been in existence for at least 3 years.
- b) The Bidder should have the track record of having successfully supplied similar equipment to at least 2 major Sporting/Events in the last 2 years.
- c) In the last 3 financial years the Bidder should have had an average annual turnover of at least 3 times the total amount quoted by the bidder in the financial bid.

11. The revised **Equipment List (Annexure 6 in the RFP)** is attached as Appendix I to this corrigendum.

12. Please use the revised BOQ to submit the financial bid.

Appendix I

Category 1: Cycling (A)

SI No	ITEM DESCRIPTION/BRIEF SPECIFICATION	QUANTITY
1	Cycle Start Machine (2 numbers in 1 set)	1 set

Category 2: Cycling (B)

1	Cycling Start System connecting to the Cycle Start Machines, with 2-Wired Countdown Displays, Controller and all accessories required	1 Set
2	Tape Switch Kit pursuit (Red and Blue), 200 start and finish sprint, Control Box	1 set
3	Time management machine compliant to UCI specifications	1 Set
4	Stadium Cabling	1 Set

Category 3: Basketball

SL.NO	ITEM DESCRIPTION/BRIEF SPECIFICATION	QUANTITY
1	FIBA Rule compliant 4 sided shot clock set: Set of 2 pieces.; Countdown: 26cm red digits Game time: 16 cm Yellow digits; Time run out: red spotlight and loud horn Wireless/Wired with support ---With installation and operational support during the National Games	2 Set
2	Multi-Sport Score board: Dimensions: Minimum 140 cm x 90 cm ; Score and time: 33cm digits ; period and team fouls: 26 cm digits ; penalties: 26cm digits; Individual player no. and fouls: 16cm digits Wireless control panel included.	1 Set
3	FIBA Rule compliant Shot clock with timer: (24sec./14sec. Fixed on top of goal post with buzzer with 1 set of console power and data cables . Minimum Size: 60 cm x 35 cm Wired/Wireless connectivity	2 Set

Category 4: Badminton & Table Tennis

SL.NO	ITEM DESCRIPTION/BRIEF SPECIFICATION	QUANTITY
1	Tournament Planner & Scoring Software for Badminton with server, network and laptops (4 nos)	1 complete set
2	Tournament Planner & Scoring Software for Table Tennis with server, network and laptops (4 nos)	1 complete set
3	Electronic 2 Minute Interval indication Board	6 nos.

Category 5: Wrestling

SL.NO	ITEM DESCRIPTION/BRIEF SPECIFICATION	QUANTITY
1	Computerized Scoring Setup for ONE Mat Item List <ul style="list-style-type: none"> • 50" LCD TV for Score board - 2 Nos. • Referee/Match chairman Scoreboard– 2 Nos. (Touch Screen/Electronic Scoreboard), Laptop for Scoring – 1 Nos., VGA Splitter -1 Nos, Network switch-1 Nos.,Speaker & Amplifier – 1 Set,Server Computer- 1 Nos. 	3 set
2	COMPUTERIZED WEIGHING SETUP – Electronic Weighing machine, 42" LCD TV for public display - 1 Nos., Computer/Touch Screen for operation – 1 nos, VGA Splitter & LAN Switch -1 each	1 set
3	Game management & Result System Item List <ul style="list-style-type: none"> • Desktop for Software operation – 1 Set • Lap top for Client operation – 1 or more. • Network Printer (Multi function) – 1 Nos. • LaserJet printer – 1 nos. 	1 set
4.	Video Replay system – Video camera SD Standard Definition PAL / NTSC With analog composite signal Output, Decoder card From analog composite video Into USB 2.0, Laptop, Tripods, cables and software	3 sets

Category 6: Boxing

SL.NO	ITEM DESCRIPTION/BRIEF SPECIFICATION	QUANTITY
1	AIBA Scoring System with hardware and software / accessories With installation and operational support during Games by the supplier.	3 sets
2	Video Replay system (2 camera/ring) – Video camera SD Standard Definition PAL / NTSC With analog composite signal Output, Decoder card From analog composite video Into USB 2.0, Laptop, Tripods, cables and software	3 sets

Category 7: Judo

SL.NO	ITEM DESCRIPTION/BRIEF SPECIFICATION	QUANTITY
1	Computerized Scoring Setup for ONE Mat:, Laptop for Scoring – 1 Nos., Network switch-1 Nos., Speaker & Amplifier – 1 Set, Server Computer- 1 Nos.	2 set
2	Electronic Weighing machine	1 set
3	Judo Computer aided recording and replay system with all accessories required as per the norms of the International Judo Federation.	3 sets
4	2-Way Radio hands-free (Walkie Talkies)-2 with options for fixing different frequencies, Radio Headset with PTT Microphone (2) ,	3 pair

Category 8: Weight Lifting

SL.NO	ITEM DESCRIPTION/BRIEF SPECIFICATION	QUANTITY
1	WeightliftingScoreboard System : Weightlifting attempt- and scoreboard system displaying: Name of the lifter, Weight of the lifter, Attempt, Time, Referee decision: with computers with software that conducts the entire competition, from the preliminary starting list to the final statistics. Projectors, screens and printer.	1 set
2	Timing Clock (Weightlifting electronic system) including Electronic signal box (Referee signaling system), Electronic Score Boards, Attempt board	2 sets

Category 9: Rowing and Canoeing & Kayaking

SL.NO	ITEM DESCRIPTION/BRIEF SPECIFICATION	QUANTITY
1	Photo finish camera with all accessories with wireless start system (All-inclusive Camera & Start Cable set with all required accessories.), Photo Finish Software, Event Management Software, Laptops, printers	1 Set
2	Professional Video Full HD Recorder, 1.92 megapixel (Video), 2.16 megapixel (Image) with MOS image sensor, 16.8x Optical Zoom, f/1.8 - f/2.6 Aperture 2.7 inch Wide LCD Touch Screen Monitor 35 mm Equivalent Focal Length: 43.9 - 878 mm and 50" LED Display	1 set

Category 10: Gymnastics

SL.NO	ITEM DESCRIPTION/BRIEF SPECIFICATION	QUANTITY
1	Advanced electronic Scoring System and Results service for use at any gymnastics event (including software). The Scoring System should enable all combinations of judges' panels to enter scores quickly and accurately, using keypads which are linked directly to a central database. 42" three-sided scoreboard displays in the arena are linked to the judges' panels ensuring all audience, athletes and officials can view results immediately.	1 set
2	Instant video replay system to show once a routine has finished enabling the judges to review the routines in case of any judging query. All videos recording facilities.	1 set

Category 11: Wushu

SI No	Item	Quantity
1	Taolu – Electronic Scoring System	1 Set
2	Sanshou - Electronic Scoring System	1 Set

Category 12 – Hockey

SI No	Item	Quantity
1	Substitution Boards	2 Sets
2	Substitute Indicator (with Nos 1 to 32)	2 Sets

Category 13 – Football

SI No	Item	Quantity
1	Electronic Substitute Indicator (with Nos 1 to 32)	3 Sets

- Please note that the specifications provided in the above Schedule of Equipment are indicative. Any alternative specification equivalent to them and accepted by the respective International Federation/National Federation is accepted.

Category 14: Multi Sport Score Boards

Item	Minimum Specifications	Quantity
Multi-Sport Score Boards	Minimum 140 cms x 90 cmsx 4 cms, with all accessories	4

Category 15: Video Display Boards

Item	Venue	Quantity
LED Video Display Boards	<ol style="list-style-type: none">Indoor Stadium, Mundayad, KannurVKK Menon Indoor Stadium, KozhikodeJimmy George Indoor Stadium, Thiruvananthapuram	3

The Video Display Boards should comply with the following specifications

Sl No	Parameter	Required Specification
1	Size	4m x 2.5m
2	Type/Usage	Indoor
3	Pixel Pitch	6 mm
4	Pixel configuration	1R1G1B
5	LED Type	SMD
6	Brightness	Not less than 1500 cd/m ²
7	Minimum Viewing Angle	120° (W) 120° (H)
8	Minimum Viewing Distance	6 Metres
9	Cabinet	MS Steel
10	IP Standard	IP 43 compliant

For all categories of equipment:

- NGS reserves the right to refrain from ordering certain items in the above list of equipment, or to modify the quantities to be procured for each item, depending on the requirements for the 35th National Games. In case it is decided not to procure certain items, NGS may conduct the financial evaluation through suitable means after dropping those items.
- The Equipment to be supplied against this tender are grouped in to 15 Categories, as shown above. The Bidders may quote for supplying all the items in the 14 Categories or alternatively select the Category/ (ies) of their choice. For each of the categories selected by the Bidder, the quote should be submitted for all items under that category, failing which the Bid will not be considered for evaluation under that Category.
- **PLEASE NOTE: The Selected Bidder will be responsible to ensure that the systems/equipment provided by the Selected Bidder integrate and are adaptable to any other TSR or Display equipment at the venue.**