



ADMINISTRATION OF UNION TERRITORY OF LADAKH
DIRECTORATE OF ANIMAL/SHEEP HUSBANDRY & FISHERIES

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NOTICE INVITING e-TENDER

e-NIT No.: 151 DASHF OF 2021

Dated : 29 - 07 - 2021.

For and on behalf of the Hon'ble Lieutenant Governor UT, of Ladakh, e-tenders are invited from Original manufacturers/Authorized Dealer/Nominated Agencies of Manufacturers for Supply of Veterinary equipment required by Sheep Husbandry Department, Leh during the year 2021-22

S.No	Description of the item	Quantity	Est. cost/unit (Rs. In lakh)	Tender fee (in Rs.)
1.	<p>Modular/Integrated Computer Aided Sperm Analyzer for Goat/Caprine semen analysis with standard software:</p> <p>Modular/Integrated Computer Aided Sperm Analyzer for Goat/Caprine semen analysis with standard software.</p> <p>The system should be able to perform analysis under phase contrast, bright field and multi wavelength fluorescence's for monitoring of the semen parameters in liquid and frozen semen.</p> <p>The assembly should be equipped with the computer, microscope & other hardwares.</p> <p>The system should be with automatic heated stage (room temperature to 55 °C), specimen sperm analysis chamber for Ovine/Caprine semen (both disposable slides and Mackler's Chamber).System should be equipped with suitable objectives for motility and morphology analysis and also capable of digital image acquisition of 1-20 fields.</p> <p>System should be equipped with digital camera to grab images at a speed of minimum 60 Frames/ Sec.</p> <p>The system should have the ability/require software's to view and store detailed data for individual sperm tracks to be used for validation procedures.</p> <p>The system should have in-built Fluorescent option to hide any debris/foreign materials during analysis of Frozen Semen with Egg Yolk based extender.</p> <p>The system should have sperm viability assessment hardware and software.</p> <p>The system should provide capability for users to visualize and manually classify</p>	01 unit	55.00	2000.00

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sperm based on gross morphology of head, and tail.
 The system should allow storage and retrieval of exact fields analyzed.
 Software should have option with user defined (customized) report.
 The sample stage should be automatic and computer controlled, provides precise control of temperature and should be able to use for manual or automatic field selection.
 The system should be supplied with suitable printer, UPS.
 The Equipment must be quoted with all additional software's.
 The Standard software should perform the following analysis.

- **Counts**
- **Concentrations**
- **Doses Calculation**
- **Mean Values**
- **Distributions**
- **DNA-** Fragmentation tests, with suitable Testing kits and related Software.
- **Graphics:** Color coded tracks, plots.
- **Additionally the following items are to be mandatorily provided with the system:**
- 2000 slides with cover slips, 20 staining kits for DNA Fragmentation.
- 200 stains for viability/ vitality tests.
- 500 stains for Morphological tastes.

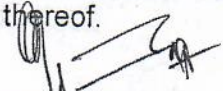
Warranty: Two years warranty along with mandatory spares required for two years operations, including onsite installation, demonstration, training and servicing



- a. The bid documents, bill of quantities (BOQ), set of terms and conditions of the contract and other details can be seen/ downloaded from the website <https://tenders.ladakh.gov.in> as per the below given schedule:

I.	Date of issue of e- tender	29.07.2021
II.	Date of publishing of e-tender notice	30.07. 2021 12.00 Noon
III.	Period of downloading of bid document	30.07.2021 12.00 Noon to 19.08.2021 up to 12: Noon
IV	Online bid submission start date	30.07.2021 2.00 PM
V	Online bid submission end date	19.08.2021 up to 2:00 PM
VII	Date & time of opening of tender	23.08.2021 at 12.00 Noon

- b. To participate in bidding process, the bidder has to acquire "Digital Signature Certificate" as per the Information Technology Act, 2000.
- c. The bidder must not make any change in BOQ (Bill of Quantity). In no case they should attempt to create similar BOQ manually. The BOQ downloaded should be used for filling of the item rate and it should be saved with the same name as it contains.
- d. The bidders have to submit their bids online in electronic formats with Digital Signature. No financial bid will be accepted in physical form.
- e. The bid shall be opened in the office of Chairman/ Director, Animal/Sheep Husbandry & Fisheries department UT- Ladakh online on the aforementioned date or any other subsequent convenient date.
- f. The tender form/ documents can be downloaded from the <https://tenders.ladakh.gov.in> (mentioned earlier).
- g. The EMD requirement as per standing Govt. rule has been waived off, however the bidders are instructed to submit a bid security declaration as per format enclosed as Annexure ("A").
- h. The cost of the downloaded e-tender document/ form as per annexure A for each item **in the form of Demand Draft/ Payment order pledged to the Accounts Officer to Director Animal/Sheep Husbandry & Fisheries Department UT Ladakh (Member Secretary), Opp. All India Radio Leh** shall be included in the Technical Bid along with other documents.
- i. Bid amount must be inclusive of all components and services required by the proposed project.
- j. The department will not be responsible for delay in online submission of bid, whatsoever the reason may be.
- k. The Chairman, District Purchase Committee, Leh reserves the right to accept or reject the e-Tender without assigning of any reason thereof.


Director (Chairman)
UT Level Departmental Purchase Committee,
UT Ladakh

Dated: 29.07.2021.

NO: DASHF/e-NIT/21-22/1608-616
Copy to the:-

1. Technical Director, NIC, Leh for information and with the request to kindly upload the NIT on the official website.
2. Chief Animal Husbandry Officer, Leh (Member) for information please.
3. Chief Animal Husbandry Officer, Kargil (Member) for information please.
4. District Sheep Husbandry Officer, Leh (Member) for information please.
5. District Sheep Husbandry Officer, Kargil (Member) for information please.
6. Assistant Director, Fisheries Department, Leh (Member) for information please.
7. Assistant Director, Fisheries Department, Kargil (Member) for information please.
8. Accounts Officer to Director ASH&F UT Ladakh (Member) for information please.
9. Assistant. Director, Information, Leh with the request to get the NIT published in two leading regional dailies in order to ensure wide publicity to the NIT please.