



AGENTLIGI «UZBEKTENDERCONSULTING» AGENCY

· 100077 Tashkent, Mustakillik Ave., 107 tel./fax: (99871)2385342, 2682596, e-mail: info@uztender.uz

Information on tenders for the purchase of laboratory equipment and scientific instruments for the equipment of the State Enterprise "Training and Experimental Center of High Technology" in Tashkent

1. Name of Customer's organization: State Enterprise "Training and Experimental Center of High Technologies" in Tashkent (hereinafter referred to as "Customer").

Address: 70, Y. Gulyamov str., Tashkent, Republic of Uzbekistan.

2. Name of the working body of the Tender committee: "Uzbektenderconsulting" Agency under the Ministry for foreign economic relations, investments and trade of the Republic of Uzbekistan (hereinafter referred as "Agency"). Address: 107, Mustaqillik avenue, Tashkent city, 100077, Republic of Uzbekistan, tel.: (998 71) 2385342; fax: (998 71) 268-25-96; e-mail: info@uztender.uz

3. Type of tender - **open**.

4. The tender is open for the foreign (non-residents of the Republic of Uzbekistan) as well as local manufacturers (suppliers), including small business entities (hereinafter referred as "Applicant"), which are met the requirements for participation in tender, and have supply practice in relevant volumes of production in tenders, and also are producers and/or authorized suppliers of the purchasing product (which has relevant power of attorney from the manufacturer of the proposed product).

5. Local enterprises-manufacturers are granted price preferences in accordance with the acting legislation of the Republic of Uzbekistan.

6. Following companies and firms are not eligible to participate in the qualifying selection:

- under the process of reorganization, liquidation of bankruptcy;
- has not provided all required documents for qualifying selection in time;
- improperly executed the obligations of the previous contracts with Customer;
- established during the period less than 6 months before the date of tender announcement;
- having judicial and arbitrary proceedings with Customer;
- does not meet requirements of the Tender committee on commercial and financial parameters;
- registered in offshore zones (according to the **Appendix #1**) except organizations and firms, which have supply practice of scientific-laboratory equipments and instruments to the Republic of Uzbekistan.

Terms of consideration of qualifying selection for participation in tender: before opening the envelopes with the technical part of tender offers.

7. Subject of the tender:

Tender #UTC-12/39 "Equipment for general use";

Tender #UTC-12/40 "Equipment for Physics Laboratory";

Tender #UTC-12/41 "Equipment for Chemistry Laboratory";

Tender #UTC-12/42 "Equipment for Biology, Biochemistry and Biophysics Laboratory";

Tender #UTC-12/43 "Equipment for Geology and Geophysics Laboratory"

8. The set of tender documents can be purchased from Agency by interested parties after payment of irrevocable sum in the appropriate size for each individual tender and submission of applications for participation in the tender in accordance with **Appendix #2**. Payment for the cost of tender documentation is made on the basis of invoice, assigned by Agency. Local participants of the tender shall perform the payment for the tender documentation in national currency of the Republic of Uzbekistan (in equivalent) on the effective rate of Central Bank of Uzbekistan at the date of payment.

Cost of the tender documents:

№	Name of Tender	Cost of tender documents, in US dollars \$
1.	Tender #UTC-12/39 "Equipment for general use";	500
2.	Tender #UTC-12/40 "Equipment for Physics Laboratory";	300
3.	Tender #UTC-12/41 "Equipment for Chemistry Laboratory";	300
4.	Tender #UTC-12/42 "Equipment for Biology, Biochemistry and Biophysics Laboratory";	300
5.	Tender #UTC-12/43 "Equipment for Geology and Geophysics Laboratory"	300

9. Within the framework of the tender, participants can submit proposal for all lots as well as for separate lots. Within one lot the participant should submit proposal to the entire list and quantity of goods, stipulated in this lot.

10. Deadline of the receiving tender offers: till 15.00 by Tashkent time, October 22, 2012.

11. Source of funding for procurement: sponsorship funding.

12. Requirements specification (characteristics) and the number of purchasing goods are attached for each individual tender (1 files in WinRAR format).

13. For participating in the tender, the Applicant must make a deposit (sum of money), ensuring the irrevocability of the tender offer and fulfillment of the tender conditions (tender offer guarantee). The value of the tender guarantee fee is set in Table #1 in article 14.

Local participants' deposit shall be performed in national currency of the Republic of Uzbekistan (in equivalent) on the effective rate of Central Bank of Uzbekistan at the date of payment.

Foreign suppliers' deposits are made in the following currencies: US dollars, Euro, Russian ruble (in equivalent).

14. Name of purchasing products, the highest prices and the value of the deposit (tender offer guarantee) separately for each lot number is listed in Table #1.

Table #1

№ Lot and position	Name of purchased goods	Maximum price per unit., in Euro	Quantity (pieces, liters, meters)	The value of the deposit, in Euro
Tender № UTC-12/39 «Equipment for common use"				
Lot #1	Diffraction meter for powders. For research in materials science.	200 000	1	4000
Lot #2	Scanning electron microscope at the transmitted light.	210 000	1	4200
Lot #3	Infrared spectrometer with Fourier transformer and microscope.	110 000	1	2200
Lot #4	Mass spectrometer with inductively coupled plasma.	200 000	1	4000
Lot #5	Set of measuring instruments for measuring a wide range of physical properties at low temperatures (ADR) Adiabatic demagnetizing refrigerating system.	200 000	1	4000
Lot #6	High-performance computer system	110 000	1	2200

Lot #7	GEMINI improvement Xcalibur R of single-crystal diffract meter.	60 000	1	1200
Tender #UTC-12/40 "Equipment for Physics Laboratory":				
Lot # 1	Magnetron sputtering system (PVD/CVD/ALD).	200 000	1	4000
Lot # 2	Dual beam spectrophotometer UV/VIS/NIR with universal prefix reflection (URA).	25 000	1	500
Lot # 3	Solid-state laser source of ultra short pulses in nonlinear crystals.	90 000	1	1800
Lot # 4	Monochromator with CCD matrix.	12 000	1	250
Lot # 5	Power supply for magnetic device.	12 000	1	250
Lot # 6	Cryogenic pump.	10 000	1	200
Lot # 7	Digital storage oscilloscope.	15 000	2	600
Lot # 8	Measuring the dielectric susceptibility and thermodynamic properties of substances.	50 000	1	1000
Lot # 9				
P. № 1	The instrument for the study of current-voltage characteristics of the signals.	3000	1	700
P. № 2	Electrometer.	4 300	1	
P. № 3	Amp circuit.	4 500	2	
P. № 4	Preamplifier weak signals.	3500	2	
P. № 5	Universal voltmeter (DC and AC up to nV).	1600	2	
P. № 6	Power supply (Voltage).	1200	2	
P. № 7	Power source.	1200	2	
P. № 8	S pulse generator.	4000	2	
Lot # 10	Photo electron multiplier.	300	5	30
Lot # 11				
P. № 1	Semiconductor photo detectors.	220	5	300
P. № 2	Semiconductor laser.	2 000	4	
P. № 3	Optical elements (lenses, prisms, polarizer, multilayer dielectric mirrors, light guide bundles).	5 000	1	
Lot # 12	The light source for the microscope.	300	2	15
Lot # 13				
P. № 1	Contact wires.	200	5	150
P. № 2	Epoxy resin.	200	5	
P. № 3	Cryogenic tape.	100	5	

P. № 4	Electric cables and connectors for the equipment.	25	200 meters	
Lot number 14	Liquid helium.	10	1980 liters	400
Tender # UTC-12/41 "Equipment for Laboratory Chemistry":				
Lot # 1	GC-MS gas chromatography mass spectrometer with hydrogen generator and a set of speakers.	130 000	1	2600
Lot # 2				
P. № 1	System of high performance chromatography HPLC (preparative) with a set of columns.	43 500	1	2000
P. № 2	System of high performance liquid chromatography HPLC (analytical) with a set of columns	64 000	1	
Lot # 3	Spray drying.	60 000	1	1200
Lot # 4				
P. № 1	Rotary evaporator with the chiller and the pump.	9 000	1	800
P. № 2	Reactor for synthesis with high pressure.	29 000	1	
Tender # UTC-12/42 "Equipment for Biology, Biochemistry and Biophysics Laboratory":				
Lot # 1				
P. № 1	Sequencer DNA.	110 000	1	3500
P. № 2	Real Time PCR 96 4-color included.	40 000	1	
P. № 3	PCR thermal cyclers.	7 500	3	
Lot # 2				
P. № 1	Fermenter up to 20 liters self-sterilizing.	40 000	1	1000
P. № 2	Shaker incubator for 5 liter flasks.	13 000	1	
P. № 3	Homogenizer emulsifier.	9 000	1	
Lot # 3				
P. № 1	Spectrophotometer for micro quantities.	15 000	1	1000
P. № 2	UV spectrophotometer dual-ray.	7 000	1	
P. № 3	Dual-ray spectrophotometer.	12 000	1	
P. № 4	Fluorimeter.	15 000	1	
Lot # 4				
P. № 1	Laminar boxing - «Biosafety cabinet Class II» type.	10 000	2	1000

P. № 2	PCR-box laminar with HEPA filters.	4 000	2	
P. № 3	Laminar boxes - with horizontal air currents.	7 500	3	
Lot # 5				
P. № 1	Refrigerated centrifuge test tube at 26,000 rpm with a set of rotors.	23 000	1	1500
P. № 2	Micro centrifuge 14 000 r / min.	3 000	4	
P. № 3	Micro centrifuge with cooling 14 000 r / min.	6 000	2	
P. № 4	Mini micro centrifuge.	500	5	
P. № 5	Centrifuge tubes 15 ml, 3000 rev / min.	500	2	
P. № 6	Vacuum centrifuge.	11 000	1	
P. № 7	Vortex with accessories.	800	5	
P. № 8	Magnetic mixer with heating.	400	14	
P. № 9	Mini centrifuge-vortex two in one.	1 000	6	
P. № 10	Refrigerated centrifuge, 14 000 r/min, tumbler volume 100 ml rotor tank type.	6 000	1	
Lot # 6				
P. № 1	System for producing ultrapure water with a set of cartridges.	12 000	1	2000
P. № 2	Cassette ultra filtration system	13 000	1	
P. № 3	Redistiller.	3 000	2	
P. № 4	Autoclave to 100 liters.	18 000	1	
P. № 5	Table autoclave.	2 000	1	
P. № 6	Machine for getting ice.	6 500	1	
P. № 7	Dewar for nitrogen (6-liter).	3 000	1	
P. № 8	Nitrogen Dewar with rollers (volume 35 l).	5 000	1	
P. № 9	Nitrogen Dewar with rollers (volume 100 l).	5 500	1	
P. № 10	Freezer (- 135 ° C) with accessories.	22 000	1	
P. № 11	Freezer (- 85 ° C)	9 000	1	
Lot # 7				
P. № 1	CO2 Incubator with an air jacket.	8 000	2	1000
P. № 2	Shaker for growing microorganisms.	4 000	1	
P. № 3	Standard incubator thermostat (65 ° C).	2 500	2	
P. № 4	Ovens.	1 500	4	
P. № 5	Drying chamber volume of 20 liters.	800	1	
P. № 6	Vacuum pump for filtration media.	500	1	

P. № 7	Vacuum pumps.	2 500	2	
P. № 8	Incubator with cooling, 150-200l.	2 700	1	
P. № 9	Incubator without cooling, 150-200l.	1 500	2	
P. № 10	Support for the incubator.	600	1	
P. № 11	Climate Panel for growing plant cells.	5 000	2	
Lot # 8				
P. № 1	Freeze drying kit universal (lyophilization).	20 000	1	1800
P. № 2	Densitometer.	4 000	1	
P. № 3	Enzyme Immunoassay Analyzer.	6 000	1	
P. № 4	Micro plate reader.	20 000	1	
P. № 5	ELISA washer.	20 000	1	
P. № 6	Refract meter accuracy.	10 000	1	
P. № 7	Polari meter.	8 000	1	
Lot # 9				
P. № 1	Inverted fluorescence microscope with a camera.	20 000	1	1600
P. № 2	Direct fluorescent microscope.	15 000	1	
P. № 3	Polarizing microscope.	18 000	1	
P. № 4	Binocular inverted phase contrast microscope with a camera.	8 000	2	
P. № 5	Stereo microscope with camera.	7 000	1	
P. № 6	Binocular microscope.	4 000	1	
Lot # 10	Automated patch clamp «Port-a-patch».	100 000	1	2000
Lot # 11				
P. № 1	Solid-state thermostat.	1 000	4	2500
P. № 2	Device for determining the melting and boiling point.	5 000	1	
P. № 3	Heating mantle.	1 000	4	
P. № 4	Water bath, a small (5 L).	1 700	1	
P. № 5	Water bath, large (20 L).	2 300	3	
P. № 6	Water bath, a small (5 liters) with shaker.	3 200	1	
P. № 7	pH meter PH.	1 000	6	
P. № 8	Analytical balance (0.1mg).	3 000	4	
P. № 9	Laboratory balance, 0,01 g-1210g.	500	4	
P. № 10	Laboratory balance, 1g-4000g.	1 000	1	
P. № 11	Ultrasonic homogenizer.	4 000	1	
P. № 12	Ultrasonic bath.	3 000	1	

P. № 13	Automatic Micro Pipettes (28-channel, 4 autoclavable and 40 single-channel).	11 600	various	
P. № 14	Automatic Pipette (gun) with a set of filters.	800	4	
P. № 15	Rotator orbital shaker.	1 500	2	
P. № 16	Shaker rocking horizontal.	1 000	2	
P. № 17	Shaker rocking horizontal for 10 liters of displacement.	3 000	1	
P. № 18	Polar graph (oxyigraph).	16 000	1	
P. № 19	System for scanning gel with software.	11 000	1	
P. № 20	Power supply for electrophoresis with 4 connectors.	2 500	4	
P. № 21	Horizontal electrophoresis system for small, medium and large-format accessories.	500	1	
P. № 22	Adjustable and combined system of vertical gel electrophoresis with accessories.	800	1	
Lot # 12	Real Time PCR 96-lunar 5 channel included.	30 000	1	600
Tender #UTC-12/43 "Equipment for Geology and Geophysics Laboratory":				
Lot # 1	Electrical exploration equipment for work methods of resistance and induced polarization with two braids with 100m length and the software.	50 000	1	1000
Lot # 2	Electrical exploration equipment for performing works with TEM, RW, WFP methods.	60 000	1	1200
Lot # 3	Seismic station with two 24 channel seismic streamer, a set of horizontal and vertical geophones, laptop, software and source of seismic waves.	80 000	1	1600
Lot # 4	Gravimeter portable.	15 000	2	600
Lot # 5	Proton magnetometer portable.	12 000	2	500
Lot # 6	GPR with a full line of antenna units of 35 to 400 MHz with the software.	10 000	1	200
Lot # 7	Wideband digital seismometer, integrated ADC, GPS antenna, flash memory, WI-FI, RS232.	8 000	10	1600
Lot # 8				
P. № 1	Crusher.	8 500	1	900
P. № 2	Mill.	8 500	1	
P. № 3	Machine for longitudinal cutting of the stone.	19 000	1	

P. № 4	Grinding and polishing machine with two wheels.	8 000	1	
Lot # 9				
P. № 1	Software designed to solve the problems of the structural monitoring of buildings	2 000	1	1400
P. № 2	Software for processing of geophysical, geochemical and geological data mapping and	65 000	1	

15. Offers of the Applicants, sent without payment of deposit and cost of tender documentation are excluded from examination.

16. Bank details of the Agency to make payments to the bidding documents:

in US dollars:

Agency «Uzbektenderconsulting» Uzbekistan, Tashkent

acc. No 20210840803214033007

POJSCB «InFinBank» SWIFT Code: INFBUZ2X

18b, Navoi Str., Tashkent, Uzbekistan

Correspondent beneficiary banks:

- RAIFFEISEN ZENTRALBANK OSTERREICH, SWIFT Code: RZBAATWW,

VIENNA, AUSTRIA, Corr. account: 70-55.085.997/001

- COMMERZBANK AG, SWIFT Code: COBADEFF

GERMANY, Corr. account: 400886729300USD

In Euro:

Agency «Uzbektenderconsulting» Uzbekistan, Tashkent

acc. No 20210978303214033004

POJSCB «InFinBank» SWIFT Code: INFBUZ2X

18b, Navoi Str., Tashkent, Uzbekistan

Correspondent beneficiary banks:

- RAIFFEISEN ZENTRALBANK OSTERREICH, SWIFT Code: RZBAATWW

VIENNA, AUSTRIA, Corr. account: 1-55.085.997/100

- COMMERZBANK AG, SWIFT Code: COBADEFF

GERMANY, Corr. account: 400886729300EUR

in rubles of the Russian Federation:

Agency «Uzbektenderconsulting» Uzbekistan, Tashkent

acc. No 20210643903214033004

POJSCB «InFinBank» SWIFT Code: INFBUZ2X

18b, Navoi Str., Tashkent, Uzbekistan

Correspondent beneficiary banks:

- OJSC "PROMSVYAZBANK", SWIFT Code: PRMSRUMM

MOSCOW, RUSSIA. Corr. account: 30111810310000217501

- JSC "ASIA-INVEST BANK", SWIFT Code: ASIJRUMM

MOSCOW, RUSSIA. Corr. account: 3011181040000002253

in soums of the Republic of Uzbekistan:

Agency «Uzbektenderconsulting» Uzbekistan, Tashkent,

TIN: 202407521, acc. No 20210000503214033006

POJSCB «InFinBank» MFO: 01041

18b, Navoi Str., Tashkent, Uzbekistan.

17. Terms of payment:

- *For foreign suppliers:* unconfirmed (or confirmed), irrevocable, divisible, documentary letter of credit opened by the Buyer on behalf of the Supplier in accordance with the "Uniform Customs and Practice for Documentary Credits" (ICC publication #600) Paris, published 2007. Letter of credit is opened within seven business days after signing the contract and transfer of foreign currency to the account of Buyer after converting funds. Terms of the letter of credit - 210 days from the date of its complement up to 100%. Cost of letter of credit is covered by the funds of Supplier.

- *For local suppliers:* 15% advance payment, remaining 85% shall be paid upon execution of contractual obligations by the Supplier.

Payments for local manufacturers (suppliers) are made in the national currency of the Republic of Uzbekistan – “sum”.

18. Currency of payment:

- *For foreign suppliers:* US dollars and/or Euro;
- *For local suppliers:* the national currency of the Republic of Uzbekistan “sum”;

19. Terms of delivery (according to Incoterms-2010):

- *For foreign suppliers:* CIP Tashkent;
- *For domestic suppliers:* DDP Buyer's warehouse in Tashkent.

20. Time of delivery: no more than 180 calendar days from the date contract entered into legal force and/or letter of credit.

21. Conditions (terms) after-sales service:

Under the terms of mounting, installation and operation of equipment the standard warranty period shall not be less than 12 months (unless otherwise provided by the terms of requirements specification) from the time of acceptance tests, but not more than 18 months from the date of delivery of the last batch of goods under the relevant tranche on delivery CIP -Tashkent (foreign suppliers) or on delivery to the Buyer's warehouse (local suppliers).

Supplier shall correct all the equipment and software failure within one month from the date of receiving notification on fault or failure. Generally, the warranty services should be performed in Tashkent or placement of equipment.

22. Required to have service center and/or authorized partner in the Republic of Uzbekistan to provide warranty and post-warranty service, if it's stipulated by requirements specification.

At the same time, in order to confirm the presence of service center and/or the authorized partner in Uzbekistan for after-sales service, the Applicant must provide information on the availability of service centers in the Republic of Uzbekistan (or authorized partner in the Republic of Uzbekistan) to provide warranty and post-warranty service (the list and addresses of service centers, authorized copies of contracts with partners).

23. As part of the tender offer (at their own expense), the Supplier (the winner of the tender) must provide services on starting-up and adjustment of the equipment and training of the specialists and experts of the Customer after installation of the equipment in Tashkent, if it's prescribed by requirements specification.

In this case, the Supplier (winner of the tender) must send a specialist for training to Tashkent within 10 days after receiving the formal proposal from the Buyer.

24. Winner of the tender must provide (if necessary in accordance with the code of goods GN FEA) pre-shipment inspection of goods, with the assistance of an independent inspection company, duly accredited in Uzbekistan. In this case, the cost of a pre-shipment inspection shall be borne by the Supplier.

25. As a guarantee of performance of the contract the winner of tender provides collateral in the form of bank guarantee for up to two percent of the total price of the contract, which has correspondent accounts with the Customer's (Buyer's) bank, or making deposit to the account of the Customer (Buyer).

26. The present documentation and all appendices thereof have been made in Russian and English languages. The official language of the Documentation shall be Russian language. If discrepancies occur between English and Russian wordings, the wording in Russian language shall prevail.

27. For additional information and clarifications on conducting tenders please address to the Agency by abovementioned requisites.

LIST
of states and territories providing preferential tax treatment and (or) not providing for
disclosure and presentation of information
when making financial information
(offshore zones)

1. Principality of Andorra
2. Antigua and Barbuda
3. Commonwealth of the Bahamas
4. Barbados
5. State of Bahrain
6. Belize
7. State of Brunei Darussalam
8. Republic of Vanuatu
9. Territories depending in the United Kingdom of Great Britain and Northern Ireland:
 - Anguilla
 - Bermuda Islands
 - British Virgin Islands
 - Montserrat
 - Gibraltar
 - British Indian Ocean Territory (Chagos Islands)
 - South Georgia and the South Sandwich Islands
 - Turks and Caicos Islands
 - Cayman Islands
10. Individual administrative units of the United Kingdom of Great Britain and Northern Ireland:
 - Channel Islands (Guernsey, Jersey, Sark Islands)
 - Isle of Man
11. Grenada
12. Republic of Djibouti
13. Dominican Republic
14. Ireland (Dublin, Shannon)
15. Republic of Cyprus
16. People's Republic of China:
 - Xianggang (Hongkong)
 - Aomin (Macao)
17. Republic of Costa Rica
18. Cook Islands (New Zealand)
19. Republic of Liberia
20. Lebanese Republic
21. Principality of Liechtenstein
22. Grand Duchy of Luxembourg
23. Republic of Mauritius
24. Malaysia (Labuam Island)
25. Maldiv Republic

26. Republic of Malta
27. Republic of the Marchall Islands
28. Republic of Nauru
29. Netherlands Antilles
30. Niue (New Zealand)
31. United Arab Emirates (Dubai)
32. Republic of Panama
33. Portuguese Republic (Madiera Island)
34. The Independent State of Samoa
35. Republic of Seychelles
36. Federation of Saint-Kigs and Nevis
37. Saint Lucia
38. Saint Vincent and the Grenadines
39. USA:
 - United States Virgin Islands
 - Commonwealth of Puerto Rico
 - State of Wyoming
 - State of Delaware
40. Kingdom of Tonga
41. Sovereign Democratic Republic of Fiji
42. French Republic:
 - Kerguelen Island
 - French Polynesia
43. Democratic Socialist Republic of Sri Lanka
44. Swiss Confederation:
 - Canton of Geneva
 - Canton of Neuchatel
 - Canton of Friburg
 - Canton of Zug
45. Jamaica
46. Republic of Palau (Pacific Ocean)

Note: *Organizations and firms, registered in states and territories, providing favorable conditions and (or) prohibiting the disclosure and reporting of the information on conducting financial operations (offshore zones) according to the list, approved by the Appendix to the Decree of the State tax committee, State customs committee and Central bank of the Republic of Uzbekistan (registered by the Ministry of justice under #1281 from 04.10.2003), **except organizations and firms, which have supply practice of scientific-laboratory equipments and instruments to the Republic of Uzbekistan.***

(on company letterhead)

To: Agency «Uzbektenderconsulting»

Application for participation in bidding _____

(indicate subject matter and number of bidding)

from: _____

(indicate full name of an applicant, filing an application)

1. Having considered and examined the information on the bidding for delivery of (subject matter of the bidding) we, the company _____, intend to participate in the bidding announced.

2. Upon payment of the cost of the bidding documents, we request you to send the bidding documents to the address: _____ or transfer to our authorized representative (indicate position, full name and passport data of the authorized representative).

3. Executed on «__» _____ 2012.

4. Full name, address of an applicant to participate in the bidding, contact phone numbers, e-mail, contact person and bank details:

(full name, position and signature of the authorized person)

Seal.