

# Bid for the procurement of laboratory equipment

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**Institution/Company:** Tashkent Institute of Irrigation and Agricultural Mechanization Engineers (TIAME)

**Project title:** Enhancement of agricultural engineering programs by using innovative techniques employed in foreign universities

**Project ID:** AIF 2/16

### PROCUREMENT OF LABORATORY EQUIPMENT FOR TESTING DIESEL FUEL INJECTORS OF COMMON RAIL SYSTEMS

The TIAME received the grant "Enhancement of agricultural engineering programs by using innovative techniques employed in foreign universities" from the World Bank-financed Academic Innovation Fund of Modernizing Higher Education Project and intends to use part of the funds for procurement of laboratory equipment.

The TIAME invites eligible companies to indicate their interest and provide a bid for supply of the following laboratory equipment:

Name	Quantity	Function
Test bench for Common Rail fuel system diesel injectors	1	The test bench is intended for use in laboratory classes on testing diesel high-pressure injectors of Common Rail fuel systems manufactured by Bosch, Denso, Delphi, Siemens, Cummins, Caterpillar, APCP by reproducing the fuel pump speed, fuel temperature and pressure, measuring the specified parameters, as well as measuring the cycle flow of the injector, followed by assigning a correction code (Delphi C2I C3i, Denso QR, Bosch IMA ISA, Siemens IIC) for recording in the electronic control unit of the vehicle.

Procurement of goods will be carried out in accordance with the provisions of the World Bank's Guidelines: Procurement of Goods, Works and Non-Consulting Services under IBRD Credits and IDA Credits & Grants by World Bank Borrowers dated January 2011, revised in July 2014 (Procurement Guidelines) and any participants from eligible countries can participate in the bid.

Interested companies/bidders may obtain further information (technical requirements for laboratory equipment (specification), delivery conditions, etc.) via e-mail specified below. The deadline for submitting a commercial offer is 15 days until 20.04.2021.

Commercial offers must be valid for 90 days from the date of submission of the offer. Foreign suppliers should specify the prices taking into account the delivery of equipment to CIP-Tashkent.

**Address:** 39, K.Niyazov Street, Tashkent, 100000 Uzbekistan

**Telephone:** 998 71 237 2534

**E-mail:** [aif-agr-eng@tiame.uz](mailto:aif-agr-eng@tiame.uz)