Turin Polytechnic University in Tashkent announces a tender for the purchase of laboratory equipment for the implementation of the project "Sphere: Sustainable transportation within the framework of a green deal"

In order to implement the Resolutions of the President of the Republic of Uzbekistan PP-4477 of 04.10.2019 "On approval of the Strategy for the Transition of the Republic of Uzbekistan to a Green Economy for the Period 2019-2030", PP-59 of 19.12.2022 "On measures to reform the public transport system" Turin Polytechnic University in Tashkent has recently become an active member of European Erasmus+ CBHE project "Sphere-Sustainable transportation within the framework of a green deal".

In this regard, for the purpose of project further implementation, Turin Polytechnic University in Tashkent announces a tender for the purchase of laboratory equipment indicated in Table 1.

Table 1 List of required equipment

Type ( equipment or Software)	Item name	Quantity
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Equipment	VBOX 3i dual antenna- Industry standard data logger	1
Equipment	Brake trigger/ Pedal force sensor	1
Equipment	Brake temperature monitoring system	1
Equipment	Inertial Measurement Unit	1
Equipment	VBOX 3is	1
Equipment	RTK base station	1
Equipment	VBOX speed sensors	1
Equipment	Tyre temperature monitoring	1
Equipment	Steering Torque Sensor	1
Equipment	NTRIP Modem	1
Equipment	Literature	1
Equipment	2Chan VN1610+Y-cable	1
Equipment	2Chan VN4610 (IEEE 802.11P)	1
Equipment	P-CAN USB Interface/Simulator	1
Software	CANoE Pro 15S (SAE J2735, 0053, 0157, SAE J1939, IS011786)	1
Equipment	NEXT N9EV EV Smart Diagnostic System	1
Equipment	ASCT-1000 Intelligent ADAS Calibration System	1

The <u>appendix</u> provides detailed information on the requirements and evaluation criteria for the tender.

Republican and foreign companies can participate in the tender. All offers should be sent **till December 1**<sup>st</sup>, **2024 18:00**. For all questions, please contact

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