

## **Request for tenders for the supply, delivery and installation of Engineering Laboratory Equipment in IT Sligo**

Detailed description:

The Institute of Technology Sligo (IT Sligo) is seeking to procure new laboratory equipment, for educational purposes for the Faculty of Engineering and Design in the fields of Hydraulic Engineering, Wind and Hydro Energy, Thermodynamics, and Fluid Mechanics. This Equipment will be used for training, from novice to expert level. Therefore, it must be easy to use, strongly made, and capable of withstanding rough handling and heavy-duty use. The build quality should provide years of excellent service, with minimum maintenance required. The equipment should conform to industrial standards in terms of design, safety, functionality, and training purposes. Full specifications, selection and award criteria are available in the documents published with this RFT.

Type of contract:

Supplies

Response deadline (Irish time):

05/05/2022 12:00:00

CPV codes:

38000000-5 Laboratory, optical and precision equipments (excl. glasses)  
38400000-9 Instruments for checking physical characteristics  
38420000-5 Instruments for measuring flow, level and pressure of liquids and gases  
38423000-6 Pressure-measuring equipment  
38425000-0 Fluid mechanics equipment  
38431100-6 Gas-detection apparatus  
38435000-3 Apparatus for detecting fluids  
38500000-0 Checking and testing apparatus  
38540000-2 Machines and apparatus for testing and measuring  
38900000-4 Miscellaneous evaluation or testing instruments  
38931000-0 Temperature humidity testers  
38970000-5 Research, testing and scientific technical simulator  
42112200-9 Hydraulic turbines  
42112400-1 Turbine equipment  
42121000-3 Hydraulic or pneumatic power engines and motors  
42122000-0 Pumps  
42161000-5 Hot-water boilers  
42162000-2 Steam-generating boilers  
42163000-9 Steam generators  
42900000-5 Miscellaneous general and special-purpose machinery  
42931100-2 Laboratory centrifuges and accessories