

**Publication date:** 9<sup>th</sup> April 2025

**Country:** Kenya

**Project Executing Agency:**

State Department for Technical, Vocational Education and Training, Ministry of Education, Jogoo House B, Harambee Avenue, P.O.BOX 9583 00200 Nairobi, Kenya

**Project title:**

German Financial Cooperation with Kenya: Promotion of Youth Employment and Vocational Training in Kenya

**Tender title:**

Supply, Delivery and Commissioning of Equipment for Technical Training Institutes in Kenya: Training and Specialized Equipment for Industrial Mechatronics

**Tender number:**

ICB-07/MOE-VTT/TVET/KfW 2016 67 211 /001/2024-2025

**KfW procurement number:**

BMZ201667211/KFW510077

**Type of notice:**

Bid Clarification/Amendment

RECORD OF BID CLARIFICATION / AMENDMENT				
<b>Project</b>		<i>"Promotion of Youth Employment and Vocational Training in Kenya" (BMZ Reference Numbers: 2016 67 211 and 2016 65 298)</i>		
<b>Procurement name</b>		Supply, Delivery and Commissioning of Equipment for Technical Training Institutes in Kenya: Training and Specialized Equipment for Industrial Mechatronics		
<b>Procurement ref. no.</b>		ICB-07/MOE-VTT/TVET/KfW 2016 67 211/001/2024-2025		
<b>Clarification No.</b>		3		
<b>Date of Clarification</b>		07.04.2025		
S/N	Question / Clarification Request	Date of Request	Purchaser's Response	Clarification / Amendment

6	<p>Item number 7 – Tool Cabinets with viewing window swing doors</p> <p>In your technical specifications, it is mentioned a width of 1250 mm but all other parameters are referring to a model with a width of 1000 mm. Can you please confirm if this is correct?</p>	21.03.2025	<p>It is not clear which “all other parameters” are referring to a model with a width of 1000 mm? There is only a width of 1250 mm mentioned / requested. See below the specification from the Tender document.</p> <p>Sheet Metal Cabinets; mountings for shelves at 25 mm intervals; viewing window swing doors are reinforced on the inside and can be locked by push handle using a cylinder lock; Levelling base for base cabinets, with 4 individually adjustable feet to compensate for unevenness in the floor. Colour: Body RAL 7035 light grey or equivalent, doors RAL 7016 or equivalent anthracite powder-coated. Supplied with 5 storage shelves with 100 kg load capacity, each. Height: 2000 mmm, Width: 1250 mmm, Depth: 500 mm.</p>	Clarification
7	<p>Item no. 144 Cantilever Arm Racking</p> <p>It is mentioned a depth of 500 mmm but all the other parameters are referring to a model with a depth of 600 mm. Can you please confirm if this is correct?</p>	21.03.2025	<p>It is not clear which “all the other parameters” are referring to a model with a depth of 600 mm? There is only a depth of 500 mm mentioned / requested. See below the specification from the Tender document.</p> <p>Single-sided rack; stiles each with 1 floor-level storage and 4 cantilever arms (= 5 storage levels); stiles IPE profiles IPE 120 hot-rolled; IPE profile cantilever arms, bolted; welded-on anti-roll restraints; all racks must include horizontal ties and cross braces, together with heavy-duty anchors for floor anchoring; rack width 5000 mm; depth 500 mm; load capacity per cantilever arm 400 kg; load capacity per stile incl. floor-level storage 2000 kg; rack height 2500 mm; 5 rack stiles; 4 rack bays. CE-marking (or equivalent).</p>	Clarification

8	<p>Item no. 221 Acetylene Cylinder</p> <p>Could you please confirm if there is an empty bottle required or the gas should be included with the cylinder?</p>	21.03.2025	Based on the tender requirements, there are only empty bottles required.	Clarification
9	<p>Item no. 222 Oxygen Cylinder</p> <p>Could you please confirm if there is an empty bottle required or the gas should be included with the cylinder?</p>	21.03.2025	Based on the tender requirements, there are only empty bottles required.	Clarification
10	<p>On page 79 of the tender document titled manufacturer authorization was inquiring whether LOT 1 needs manufacturer authorization or not and LOT 2 is it only the items listed which need the authorization?</p>	24.03.2025	<p>Reference is made to the bid data sheet;</p> <p>Manufacturer's authorization is: required for items specified in Section VII. Schedule of Requirements, 3. Technical Specifications.</p> <p>As a general requirement, the Bidder is required to submit documentation to substantiate that it is an authorized dealer, distributor, or reseller of the goods being procured.</p> <p>For Lot 1, a manufacturer authorization is not required, however bidders will need to submit documentation to substantiate that it is an authorized dealer, distributor, or reseller of the goods.</p> <p>For Lot 2, the items requiring manufacturer's authorization are;</p> <ul style="list-style-type: none"> <li>* 219 Set of Basic equipment for mechatronic stations (Station 1-6)</li> <li>* 248 Robot station</li> </ul>	Clarification

11	Under item specification was enquiring whether its only the major items which need manufacturer authorization or all	24.03.2025	Please refer to the above clarification number 10.	Clarification
12	Purchaser's clarification		<p>Page 80, installation of items</p> <p>Please note that item <b>418</b>, under Lot 2: <b>Set of photovoltaic components for project work</b> requires installation by the supplier.</p>	Amendment
13	ITEM 182 Conventional Milling Machine + Accessories 1x ER 49 Collet Set . You can only get a max of ER 40 for a machine equivalent to this. Will this be accepted?	27.03.2025	Yes, it is accepted to supply 1 x ER 40 Collet Set (15 pcs.)	Clarification
14	ITEM 188 - CNC Machining Centre(Milling Machine) 4-station tool charger is required. Standard machines this size come with Min 8 station tool charger. Will this be accepted?	27.03.2025	Yes, it is accepted to provide an 8-station tool charger	Clarification
15	After studying the tender specification and attending the site visit in 21st March, we realized the technical specification for items (from 150 to 442) is locked on specific manufacturer who is already bidding directly on the tender process which attract conflict of interest to the procurement process,	28.03.2025	<p>Please refer to paragraph 16.5 (page 15) and Section VII, paragraph 3. (page 76). It is mentioned that "Standards for workmanship, process, material, and equipment, as well as references to brand names or catalogue numbers specified by the Purchaser in the Schedule of Requirements, <u>are intended to be descriptive only and not restrictive.</u> The Bidder may offer other standards of quality, brand names, and/or catalogue numbers, provided that it demonstrates, to the Purchaser's satisfaction, that the substitutions</p>	Clarification

	We are requesting you to neutralize and generalize the tender specification to allow fair competition among bidders.		ensure substantial equivalence or are superior to those specified in the Section VII, Schedule of Requirements.”	
16	The quantity of (Item 219: Basic station table) is 6 units only, while the number of stations is 7 stations (items from 221 to 228)... do you require one of the stations without table ?	28.03.2025	It is mentioned in the description of all 7 stations that it is required to provide a project and test cart; table trolley with size 5/8 T-slot plate as a universal platform for mounting devices and systems. This includes station 7, item 227	Clarification
17	Items from 219 to 228) required to be compatible with stations already existed in the school lab which use PLC Siemens S7-1200 and S7-1500... Shall we offer the same Siemens PLC ?? or we can offer different types PLC since the end user had requested the variety of different types of PLC e.g. Mitsubishi, Omron..etc to allow the students to learn the different PLC types.	28.03.2025	It is required that the new systems are compatible with the existing Siemens PLCs to ensure a systematic learning process.  Bidders can supply a different system than the one from Siemens, as long as it is compatible.  Please refer to section 16.5 (page 15) and section VII, paragraph 3 (page 76) regarding the procurement of compatible products.	Clarification
18	Items 460 Power distribution cabinet:  Do you need power cabinet for power distribution sockets within the new Labs ? what's the total required consumption in KW ?  or Do you need power panel to connect power to specific trainer only to be used for training purposes assembly and disassembly ?	28.03.2025	The purpose of the power distribution cabinet is to provide a safe electrical laboratory environment that connects all the workstations installed in the laboratory. The cabinet should be designed for a total consumption of approximately 25 kVA or above.	Clarification
19	Workstation items 441 and 442:	28.03.2025	The aim is to create a standardized system so that all the training modules currently available in the facility can be used on all the workstations described in this tender. This	Clarification

	<p>Do you require the aluminium profile with grooves to able to hold the training modules that already existed in the lab ??</p> <p>or it will be used for holding the training modules in items 150, 175, 177, 202 and 325?</p> <p>or items 150, 175, 177 and 202 will be used on desktop ?</p>		<p>means that the workstations to be tendered should have aluminum profiles with grooves where A4 format modules can be used. It is not desirable to use the training modules on the desk.</p>	
	<p>- ends -</p>			

**Publication date:** 18<sup>th</sup> February 2025

**Country:** Kenya

**Project Executing Agency:**

State Department for Technical, Vocational Education and Training, Ministry of Education, Jogoo House B, Harambee Avenue, P.O.BOX 9583 00200 Nairobi, Kenya

**Project title:**

German Financial Cooperation with Kenya: Promotion of Youth Employment and Vocational Training in Kenya

**Tender title:**

Supply, Delivery and Commissioning of Equipment for Technical Training Institutes in Kenya: Training and Specialized Equipment for Industrial Mechatronics

**Tender number:**

ICB-07/MOE-VTT/TVET/KfW 2016 67 211 /001/2024-2025

**KfW procurement number:**

BMZ201667211/KFW510077

**Type of notice:**

Tender notice (Re-advertisement)

**Tender brief description:**

The Ministry of Education, State Department for Technical, Vocational Education and Training, now invites sealed Bids from eligible Bidders for *the supply of training and specialized equipment for industrial mechatronics, including delivery, installation and related training at: Kiambu National Polytechnic (KINAP). This tender includes 2 Lots. Lot 1: Training Equipment for Industrial Mechatronics; Lot 2: Specialized Electronics for Industrial Mechatronics. The required items, quantities, delivery periods, and other details are specified in the bidding document.*

**How to obtain documents:**

Interested eligible Bidders may obtain further information from the Ministry of Education, State Department for Technical, Vocational Education and Training, on 7th floor room 703 Uchumi House, Along Agha Khan Walk or by writing to the following email address: [tenders.moe.tvet@gmail.com](mailto:tenders.moe.tvet@gmail.com).

A complete set of bidding documents is available to interested Bidders and can be downloaded from the Ministry of Education website <https://www.education.go.ke/index.php/tenders>. In order to receive any potential notifications in relation to these bidding documents, interested Bidders should immediately send their contact details (including the tender reference number) to the email address: [tenders.moe.tvet@gmail.com](mailto:tenders.moe.tvet@gmail.com).

**Submission details:**

Bids must be delivered to the Tender Box marked Ministry of Education, State Department for Technical, Vocational Education and Training KfW project located on the ground floor of Jogoo House B, Harambee Avenue on or before **11.00 am (East Africa Time), 10<sup>th</sup> April 2025**. Late Bids will be rejected.

The Tender Process is subject to KfW's „Guidelines for the Procurement of Consulting Services, Works, Plant, Goods and Non-Consulting Services in Financial Cooperation with Partner Countries“, see <https://www.kfw-entwicklungsbank.de/International-financing/KfW-Development-Bank/Publications-Videos/Publication-series/Guidelines-and-contracts/>