

REPUBLIC OF KENYA



MINISTRY OF DEFENCE DEPARTMENT OF SUPPLIES & PROCUREMENT

TENDERS FOR SUPPLY AND DELIVERY OF GOODS AND SERVICES 2022-2023



TENDER NO: MOD/SDM/OT/01/2022-2023
REF: MOD/KDF/GS/2022

INVITATION TO TENDER

TENDER NO: MOD/SDM/OT/01/2022-2023

The Ministry of Defence Kenya (herein referred to as the Procuring entity) invites sealed tenders from eligible tenderers for **Supply and Delivery of goods and services as in the table below**; The tender specifications are detailed in the Tender Documents:

LIST OF EXPECTED QUANTITY

TENDER NO.	ITEM DESCRIPTION	QUANTITY
MOD/423(07045)2022/2023	SUPPLY OF BERETS TO KENYA DEFENCE FORCES.	22,500
MOD/423(07046)2022/2023	SUPPLY OF STANDARD DINNING TABLES TO KENYA DEFENCE FORCES.	650
MOD/423(07047)2022/2023	SUPPLY OF STANDARD FURNITURE CHAIRS DINNING ORS TO KENYA DEFENCE FORCES.	3,900
MOD/423(07048)2022/2023	SUPPLY OF TERGAL MATERIAL FOR KENYA ARMY.	6,000
MOD/423(07049)2022/2023	SUPPLY OF SOCKS WHITE POLYSTER TO KENYA DEFENCE FORCES.	15,000
MOD/423(07050)2022/2023	SUPPLY OF SHOES CANVAS WHITE TO KENYA DEFENCE FORCES.	20,000
MOD/423(07051)2022/2023	SUPPLY OF JERSEY PULLOVERS V-NECK GREEN/BLACK FOR KENYA ARMY.	25,000
MOD/423(07052)2022/2023	COUNTER BATTING JAMMERS UP TO 8 KM AND 5-8KM RANGE	
MOD/423(07053)2022/2023	INTELLIGENCE MONITORING SYSTEM	
MOD/423(07054)2022/2023	SUPPLY OF DARK BLUE MATERIAL FOR KENYA NAVY.	9,000
MOD/423(07055)2022/2023	SUPPLY OF JERSEY PULLOVERS V-NECK WHITE FOR KENYA AIR FORCE	5,000
MOD/423(07056)2022/2023	SUPPLY OF CAMOUFLAGE MATERIAL FOR KENYA AIR FORCE.	10,500
MOD/423(07057)2022/2023	SUPPLY OF DEEP FREEZERS TO KENYA DEFENCE FORCES.	500
MOD/423(07058)2022/2023	SUPPLY OF PRINTERS ASSORTED TO KENYA DEFENCE FORCES.	120
MOD/423(07059)2022/2023	SUPPLY OF ELECTRIC TABLES ASSORTED TO KENYA DEFENCE FORCES.	
MOD/423(07060)2022/2023	SUPPLY OF PHOTOCOPYING MACHINES ASSORTED TO KENYA DEFENCE FORCES.	120
MOD/423(07061)2022/2023	SUPPLY OF WEBBING EQUIPMENT 90 COMPLETE TO KENYA DEFENCE FORCES	
MOD/423(07062)2022/2023	SUPPLY OF GROUND SHEETS (PONCHO NEW DESIGN) TO KENYA DEFENCE FORCES.	22,000
MOD/423(07063)2022/2023	SUPPLY OF BRANDED HOSPITAL UNIFORMS AND LINENE TO KENYA DEFENCE FORCES.	3,500
MOD/423(07064)2022/2023	SUPPLY OF READY TO EAT MEALS (MRE) 2MEALS PER DAY	38,000 Troops
MOD/423(07065)2022/2023	HARBIN Z-9WA ATTACK HELICOPTERS	5

Another contract will be to deliver a fleet of **94 Military 4X4 Armored Vehicles** of an international accepted brand. The vehicles will provide a degree of The Peace Keeping crew protection in Somalia in order to enable them conduct a multitude of missions in affected conflict areas.

16- Heavily armored six-wheel-drive patrol vehicles, which should be able to carry a minimum of eight troops, plus two crew. They should be suitable for bad road patrols and convoy escort. They should have capabilities to be armed with the latest weapon systems, including a 7.62mm machine gun, 12.7mm heavy machine gun or 40mm automatic grenade launcher. They should have electronic countermeasures and are fitted with additional armor beyond the standard level to ensure they have the best possible protection.

9-APCs, must provide greater all-round protection to the troop in unconventional, and hazardous, war zones. The APCs must be tracked vehicles, have the highest level of protection and be available in different configurations and include the delivery of special tools, spare parts, documentation, training etc.

20 4X4 bullet proof Air-condition ambulance vans that can carry at least 1 patient on a stretcher and 5 sitting patients, or 2 patients on stretchers and 1 sitting patient.

SOME TECHNICAL SPECIFICATIONS

GENERAL

1. These specifications describe the basic requirements for goods. Tenderers are requested to submit with their offers the detailed specifications in pictures, a team will be sent to look at the final products at the tenderers plant.
2. All the samples of the goods to be supplied shall not be less than those required in these specifications. Deviations from the basic requirements, if any shall be explained in detail in writing with the offer. MOF reserves the right to reject the tender if such deviations shall be found critical to the use and operation of the products.
3. The tenderers are requested to present information along with their offers as follows:
 - (i) Shortest possible delivery period of each product
 - (ii) Information on proper representative and/or Offices for back-up service/repair and maintenance including their names and addresses.

SOME OF THE PRODUCTS DETAILED TECHNICAL SPECIFICATIONS

All the goods to be supplied must conform to the following specifications

SPECIFICATIONS

(All combat wear must be permethrin-treated military uniforms)

1. Army green long trouser/Skirt of heavy material with four pockets
 - a) Design description - trouser
 - i) Trouser - Army green long trouser with four pockets two positioned on the sides, one behind and one patched map pocket on the left hand side just above the knee.
 - ii) Skirt - Army green ordinary skirt with two pockets on the sides and two covered slits, one in front and another behind.
 - b) Color – Army green & Other Colors

Color Fastness to:

Weathering (Light) (I) Minimum

Color Fastness to:

Washing

(i) Color Change - Minimum 4

(ii) Staining - Min. 4

Dimensional Changes:

Washings

(i) After 100

(i) Warp - Max. +2.0

(ii) Weft - Max. +1.0

(b) After Cold Water Immersion

(i) Warp - Max. +1.0

(ii) Weft - Max. +1.0

Color Fastness to Dry

Cleaning:

(I) Color Change - Min 4

(ii) Staining - Min. 4

Color Fastness to

Perspiration:

(I) Acid - Min. 4

(ii) Alkali - Min. 4

Color Fastness to

Hot Pressing:

(I) Color Change - Min. 4

(ii) Staining - Min. 4

Color Fastness to

Rubbing

(I) Dry - Min. 4

(ii) Wet - Min. 4

2. Army green long sleeved shirt/blouse of heavy material with two pockets

- a) Design description

- i) Shirt - Army green long sleeved shirt with two covered front pockets and epaulette; each shirt to have arch- shaped shoulder flashes on each side, bearing the inscription "Kenya Defence Forces" in black thread on

Army green material.

- ii) Blouse - Army green long sleeved +blouse with two covered front pockets and epaulette; each blouse to have arch- shaped shoulder flashes on each side, bearing the inscription “Kenya Defence Forces ” in black thread on army green material.

b) Color – Army green

Color Fastness to:
Weathering (Light) (I) Minimum - 6

Color Fastness to:
Washing (I) Color Change - Minimum 4
(ii) Staining - Minimum 4

Dimensional Changes: (a) After Five Washings
(iii) Warp - Max. +2.0
(iv) Weft - Max. +1.0
(b) After Cold Water Immersion
(iii) Warp - Max. +1.0
(iv) Weft - Max. +1.0

Color Fastness to:
Cleaning: (i) Color Change - Min. 4
(ii) Staining - Min. 4

Color Fastness to:
Perspiration: (i) Acid - Min. 4
(ii) Alkali - Min. 4

Color Fastness to:
Hot Pressing: (i) Color Change - Min. 4
(ii) Staining - Min. 4

Color Fastness to:
Rubbing: (I) Dry - Min. 4
(ii) Wet - Min. 4

3. Army hat

a) Color – Army green

- b) Design description - Round Army hat made from the same material of heavy duty.

c) Material technical specification

Fibre Composition: 60%
Polyester
40% cotton

Weight: 250 - 260gm/sqm

Color: Army green

Breaking Strength: (a) Tensile Strength (b) Tearing Strength
(50 X 200) mm strips (I) Warp-Min. 1,600 (I) Warp-

Min. 100
in New tons: (ii) Weft-Min. 1,000 (ii) Weft-
Min. 100

Color Fastness to:
Weathering (Light)

(I) Minimum - 6

Color Fastness to:
Washing

(I) Color Change - Minimum 4

(ii) Staining - Minimum 4

Dimensional Changes:

(a) After Five Washings

(v) Warp - Max. +2.0

(vi) Weft - Max. +1.0

(b) After Cold Water Immersion

(v) Warp - Max. +1.0

(vi) Weft - Max. +1.0

Color Fastness to Dry
Cleaning:

(I) Color Change - Min 4

(ii) Staining - Min. 4

Color Fastness to
Perspiration:

(I) Acid - Min. 4

(ii) Alkali - Min. 4

Color Fastness to
Hot Pressing:

(I) Color Change - Min. 4

(ii) Staining - Min. 4

Color Fastness to
Rubbing

(I) Dry - Min. 4

(ii) Wet - Min. 4

4. Jacket - Long sleeved jacket of heavy material with full inside lining and four pockets

a) Color - Army green

b) Design description - Long sleeved jacket with full inside lining and heavy duty zip. The jacket to have four covered pockets in front and epaulette.

Size - made to measure from small to extra-large. KDF will not provide the zip and the lining.

c) Material technical specification

Fibre Composition:

60%

Polyester

40% cotton

Weight:

250 - 260gm/sqm

Color:

Army green

Breaking Strength:

(a) Tensile Strength

(b) Tearing Strength

(50 X 200) mm strips

(I) Warp-Min. 1,600 (I) Warp-

Min. 100

in New tons:

(ii) Weft-Min. 1,000

(ii) Weft-

Min. 100

Color Fastness to:

Weathering (Light)

(I) Minimum - 6

Color Fastness to:

- Washing (I) Color Change - Minimum 4
(ii) Staining - Minimum 4
- Dimensional Changes: (a) After Five Washings
(vii) Warp - Max. +2.0
(viii) Weft - Max. +1.0

- Cleaning: (I) Color Change - Min 4
(ii) Staining - Min. 4
- Color Fastness to Perspiration: (I) Acid - Min. 4
(ii) Alkali - Min. 4
- Color Fastness to Hot Pressing: (I) Color Change - Min. 4
(ii) Staining - Min. 4
- Color Fastness to Rubbing (I) Dry - Min. 4
(ii) Wet - Min. 4

5. Beret

- a) Color- Current colour of beret worn by Kenya Defence
b) Material and design specifications

100% wool, with black leather headband. To match Kenya Defence approved color of beret

A sample to be made available for review

6. Hat Badge

- a) Design and material description - A Small Circle shaped metal badge BUT maintain Kenya Defence logo

7. Lanyard double corded

- a) Color- to match Kenya Defence approved color of lanyard
b) Material and design specifications

Two parallel running Polyester/Wool round cords, about 130cm long with two knots and steel metal whistle clip.

8. Lanyard single corded

- a) Color- To match Kenya Defence approved color of lanyard
b) Material and design specifications

Approved color of lanyard, single cord, made of polyester/Cotton, measuring about 130cm without knots and to have steel silver metal whistle clip.

9. T Shirt

- a) Color – Dark green
b) Design specifications - A round neck
c) Material specifications
(i) Fiber composition - 100% cotton
(ii) Neck design – Round
(iii) Sleeves – Short about 3 inches (7cm)

(iv) Weight -
Medium 11. Jerseys V-neck

- a) Color – Dark green
- b) Design specifications:

Dark green V - Neck pullover, with olive elbow and shoulder patches and to have no shoulder epaulettes.

- c) Design specifications: Material: 100% Wool
- d) Sizes: 38 - 44 in proportion of 10%: 10%: 15%: 20%: 20%: 15% and 10%

12. Jerseys round Neck

- a) Color - Dark green
- b) Design specifications:

Dark green round-neck pullover with khaki cream elbow and shoulder patches, to have shoulder with epaulettes.

- c) Material specifications:

Material: 100% Wool

- d) Sizes: 38 - 44 in proportion of 10%: 10%: 15%: 20%: 20%: 15% and 10%

13. Web Belt

- a) Color - Olive green
- b) Design and material specifications:
Olive green nylon web belt about 6cm width with metal fastening hook.

14. Socks

- a) Color – Dark green
- b) Design and Material specifications: Heavy duty poly- Wool socks, ribbed at the heel and sole

15. Army Boots half leather

- a) Color – black with Army green canvas
- b) Design and material specifications:
High ankle Army boot, half leather, with upper canvas leg in Army green. To have rubber outer sole and 9 eyelets.

16. Sleeping bag

- a) Color – Dark green
- b) Design and material specifications:
Nylon, PU coated 802 polyester padding quilted. The filling is constructed using quality 7 polyester fiber secured to denier locknut polyester to prevent migration and improve insulation. Zip fasteners are of heavy-duty type.
- c) Size: 6 - 12
- d) Height – Min. 86"
- e) Feet Length – Min 23"

Shoulder width – Min.31"

17. Cape poncho

- a) Color - Dark Green
- b) Design and material specifications:
NATO type poncho with
hood Material - 100%
Nylon, PU
Coating - 140gm/sqm in weight.

18. Rain Coat with hoods

- a) Color - Army green
- b) Design and material specifications
 - ISI Standards
 - Made of single texture waterproof fabric.
 - The outer material to be made of polyester fabric with the inner being made of either PU or rubber and strongly bounded
 - Be 100% water proof, full sleeved with attached hood
 - A strip of PVC pasted / heat sealed on the inner stitching which does not allow any water penetration
 - The back side to provide proper ventilation for air flow circulation.
 - Size Medium / Large / Extra-large

large (XL) 19. Messing equipment
complete

a) Color – Dark green

b) Design and material

Specification Material to

be:

Major parts e.g. pouches and straps to be made of heavy-duty condura material

Panels

One at 40 lit on back, with a cover which closes by two plastic buckles. To have
provide extra padding on the side of contact with the carrier's back and to have two
padded shoulder straps.

Harness

Vest type -The harness that consist of and sewn to the harness,

- Four (4) ammunition carrier pouches, two on each side, left and right positioned at the lower front part of the harness.
- Two (2) small breast grenade carrier pouches, one on each side.
- One (1) medium size utility pouch and one (1) water bottle carrier on the rear sides

The harness to fit all sizes by way of adjusting at the shoulders by buckle straps and supported by Velcro type of strapping.

All pouches to have covers, which close by plastic straps.

20. Hydration pack

- a) Quantity –565
- b) Color – Army green
- c) Design and material technical

specifications General:

- i. Capacity - 3 litres
- ii. Weight without contents (pack + reservoir) - 0.56 Kgs +/-5%
- iii. Hydration system - w x p
- iv. Reservoir - 435 micron with c0-extruded glass. IM PE
- v. Valve - Angled storm
- vi. Tube - Weaver covered. 94 cm long

Detail design specifications.

Hydration:

- i. Reservoir and delivery tubes- glass like taste free system
- ii. Grunge guard- anti microbial system
- iii. System hygiene- the system to ensure high class hygiene, free from bacterial contamination, up to more than one month when system has not been cleaned.
- iv. Material used- to be FDA approved or equivalent
- v. Drinking tube- to have hi flow storm valve with integrated shot off mechanism
- vi. Angle valve- capable of turning 260°
- vii. Valves- to have dirt shield and protective cover
- viii. Weave cover tube insulated and blocks UV light. Retains water cool and bacteria free
- ix. Wide back opening access air tight wide pend enclosure
- x. Filter cap- airtight, low profile and operated with one hand. Pack
- i. Stern strap adjustable
- ii. Back pack and gear mounted modes - shoulder straps made of quick release buckles and can be folded into back pocket
- iii. 6D rings, 3 along each side in order to mount the gear on the back
- iv. ASR 20 quick release buckles of male and female to be

compatible Material specifications:

- i. Exterior- tough abrasion resistance condura nylon (nil spc 1000 D)
- ii. Insulation- 5mm closed cell PE
- iii. Liner – 70D nylon
- iv. Straps- heavy duty PP
- v. Buckles- super tough nylon ITW buckles or

equivalent 21. Mosquito Nets

- a) Quantity -565
- b) Color - dark green
- c) Design and material specifications

Rectangular type mosquito net that fits a 6" x 4" bed, neatly fused and stitched at all edges with a light clothing material

Fiber Composition 100%

Polyester fabric 22. Mess tin

- a) Quantity – 565
- b) Color – silver
- c) Design and material specification

A mess tin, twin, of 0.75 to 0.5 liter capacity, made of high quality aluminum metal

23. Mending kit (Housewife kit)

- a) Quantity – 565
- b) Color of casing – Dark green
- c) Design and material specification

Simple canvas made kit, with assorted needles, approximately 2 inches with assorted green buttons, about ten and five rolls of thread about 20 meters long of different green colors.



SCHEDULE OF REQUIREMENTS AND PRICE SCHEDULE INCLUSIVE
OF ALL TAXES AND DELIVERY TO ANY PORT OF ENTRY IN KENYA

Item no	Item Description	Unit of Issue	Quantity	Unit Price	Total Price	Delivery Period	Country Of Origin
1	Skirts Army Green (Heavy Material)	Pcs	23,020				
2	Long Trousers Army Green (Heavy Material)	Pcs	23,040				
3	Long Sleeved Blouse Army Green (Heavy Material)	Pcs	23,020				
4	Long Sleeved Shirt Army Green (Heavy Material)	Pcs	23,240				
5	Army Green Hats	Pcs	23530				
6	Army green jacket with lining inside (Heavy Material)	Pcs	23530				
7	Berets	Pcs	23565				
8	Hat Badges	Pcs	20650				
9	Lanyards Double Cord	Pcs	19650				
10	Lanyards Single Cord	Pcs	18600				
11	Ordinary Whistle	Pcs	20650				
12	Round neck T-shirts dark green	Pcs	21095				
13	Dark Green V neck Jersey	Pcs	18600				
14	Dark Green Round neck Jersey	Pcs	15000				
15	Web Belt Olive Green	Pcs	19650				
16	Heavy Duty Socks Dark Green	Prs	21,095				
17	Army Boots Half Leather	Prs	20650				
18	Sleeping Bags Army Green Dark	Pcs	20650				
19	Cape Ponchos dark green	Pcs	20650				
20	Webbing Equipment Complete	Pcs	20650				
21	Hydration Bag Packs Army Green	Pcs	20550				
22	Mosquito Net Dark Green	Pcs	20565				

23	Mess Tins Silver	Pcs	21565				
24	Mending Kit Dark Green	Pcs	20565				
25	Camouflage Material for Kenya Air Force (With Treatment)	Pcs	15,000				
26	Hospital Uniforms & Gowns	Pcs	2,000				
27	Linen (Bed Sheets, Towels, Pillow Case)	Pcs	12,500				

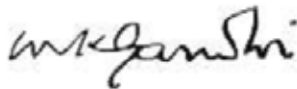
The Ministry of Defence reserves the right to **accept** or **reject** any tender either wholly or in part and **does not bind** itself to accept the lowest quotes.

- 1.3 Interested eligible tenderers may obtain a complete set of the Tender documents from the Supply Chain Management Office, Ministry of Petroleum & Mining, State Department of Mining, upon payment of a **non-refundable fee of Kenya Shillings Twelve Million (Ksh. 12,000,000/= or the equivalent in USD)** at the Cash Office during normal working hours from Monday to Friday (excluding any public or gazetted holidays in Kenya) between 0800 Hrs to 1000 Hrs and 1400 Hrs to 1700 Hrs (East Africa Time) before 20th Dec 2022.
- 1.4 A complete tender document can be obtained from the Ministry's offices.
- 1.5 Prices quoted should be net inclusive of all Taxes and delivery charges and must be expressed in Kenya Shilling (Kshs or USD). All bids shall be valid for a period of one year from the closing date of the tender.
- 1.6 Interested tenderers shall furnish a tender security as follows:
- 1.7 Tenderers will be allowed to quote for all the categories in all the LOTS.

Completed tender documents are to be enclosed in plain sealed envelopes marked:

**TENDER NO. MOPM/SDP/OT/01/2022-2023 FOR SUPPLY AND DELIVERY
OF GOODS AND SERVICES AS PER LOTS) addressed as follows:**

**The Principal Secretary,
MINISTRY OF DEFENCE
ULINZI HOUSE, LENANA ROAD
P O BOX 40668 - 00100 NAIROBI**



Head, Supply Chain Management Services

**FOR PRINCIPAL SECRETARY
MINISTRY OF DEFENCE
ULINZI HOUSE, LENANA ROAD
P O BOX 40668 - 00100 NAIROBI KENYA**

