

VOTE: 154

Uganda National Bureau of Standards (UNBS)

V1: VOTE OVERVIEW

i) Vote Strategic Objectives

The Uganda National Bureau of Standards in the next 5 years is to provide standards, measurements and conformity assessment services for improved quality of life for all by implementing the undermentioned 5 Strategic Objectives

- 1.Consolidating financial sustainability of the Bureau
- 2.Strengthening consumer protection and stakeholder satisfaction
- 3.Improve competitiveness of locally produced goods and services
- 4.Enhance the quality of service delivery to stakeholders
- 5.Strengthening human resource capacity and productivity

ii) Snapshot of Medium Term Budget Allocations

Table V1.1 Overview of Vote Medium Term Allocations (Ush Billion)

<i>Billion Uganda Shillings</i>		FY2022/23	MTEF Budget Projections			
		Proposed Budget	2023/24	2024/25	2025/26	2026/27
Recurrent	Wage	21.356	21.356	21.356	21.356	21.356
	Non Wage	35.067	35.067	35.067	35.067	35.067
Devt.	GoU	7.653	7.653	7.653	7.653	7.653
	ExtFin	0.000	0.000	0.000	0.000	0.000
GoU Total		64.076	64.076	64.076	64.076	64.076
Total GoU+Ext Fin (MTEF)		64.076	64.076	64.076	64.076	64.076
<i>A.I.A Total</i>		0	0.000	0.000	0.000	0.000
Grand Total		64.076	64.076	64.076	64.076	64.076

Table V1.2: Medium Term Projections by Programme and Sub-Subprogramme

<i>Billion Uganda Shillings</i>		2022/23	MTEF Budget Projection			
		Proposed Budget	2023/24	2024/25	2025/26	2026/27
01 AGRO-INDUSTRIALIZATION						
04 Standards and Measurement Systems' promotion		1.110	1.110	1.110	1.110	1.110
Total for the Programme		1.110	1.110	1.110	1.110	1.110
04 MANUFACTURING						
02 Standards and Measurements' enforcement		3.516	3.516	3.516	3.516	3.516
04 Standards and Measurement Systems' promotion		0.718	0.718	0.718	0.718	0.718
Total for the Programme		4.234	4.234	4.234	4.234	4.234

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07 PRIVATE SECTOR DEVELOPMENT					
01 General Administration and Support Services	46.583	46.583	46.583	46.583	46.583
02 Standards and Measurements' enforcement	1.297	1.297	1.297	1.297	1.297
03 Standards development	0.906	0.906	0.906	0.906	0.906
04 Standards and Measurement Systems' promotion	9.946	9.946	9.946	9.946	9.946
Total for the Programme	58.732	58.732	58.732	58.732	58.732
Total for the Vote: 154	64.076	64.076	64.076	64.076	64.076

V2: MEDIUM TERM BUDGET ALLOCATIONS BY DEPARTMENT AND PROJECT

Table V2.1: Medium Term Projections by Department and Project

Billion Uganda Shillings	2022/23	MTEF Budget Projection			
	Proposed Budget	2023/24	2024/25	2025/26	2026/27
Programme: 01 AGRO-INDUSTRIALIZATION					
Sub-SubProgramme: 04 Standards and Measurement Systems' promotion					
<i>Recurrent</i>					
001 Certification	1.110	1.110	1.110	1.110	1.110
<i>Development</i>					
N / A					
Total for the Sub-SubProgramme	1.110	1.110	1.110	1.110	1.110
Total for the Programme	1.110	1.110	1.110	1.110	1.110
Programme: 04 MANUFACTURING					
Sub-SubProgramme: 02 Standards and Measurements' enforcement					
<i>Recurrent</i>					
001 Legal Metrology	2.326	2.326	2.326	2.326	2.326
002 Imports inspection	1.190	1.190	1.190	1.190	1.190
<i>Development</i>					
N / A					
Total for the Sub-SubProgramme	3.516	3.516	3.516	3.516	3.516
Sub-SubProgramme: 04 Standards and Measurement Systems' promotion					
<i>Recurrent</i>					
002 Public relations and marketing	0.718	0.718	0.718	0.718	0.718
<i>Development</i>					

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N / A					
Total for the Sub-SubProgramme	0.718	0.718	0.718	0.718	0.718
Total for the Programme	4.234	4.234	4.234	4.234	4.234
Programme: 07 PRIVATE SECTOR DEVELOPMENT					
Sub-SubProgramme: 01 General Administration and Support Services					
<i>Recurrent</i>					
001 Finance and Administration	8.145	8.145	29.501	29.501	29.501
002 Human resource	38.438	38.438	17.082	17.082	17.082
<i>Development</i>					
N / A					
Total for the Sub-SubProgramme	46.583	46.583	46.583	46.583	46.583
Sub-SubProgramme: 02 Standards and Measurements' enforcement					
<i>Recurrent</i>					
003 Market surveillance	1.297	1.297	1.297	1.297	1.297
<i>Development</i>					
N / A					
Total for the Sub-SubProgramme	1.297	1.297	1.297	1.297	1.297
Sub-SubProgramme: 03 Standards development					
<i>Recurrent</i>					
001 Standards	0.906	0.906	0.906	0.906	0.906
<i>Development</i>					
N / A					
Total for the Sub-SubProgramme	0.906	0.906	0.906	0.906	0.906
Sub-SubProgramme: 04 Standards and Measurement Systems' promotion					
<i>Recurrent</i>					
004 National Metrology Laboratory	0.533	0.533	0.533	0.533	0.533
005 Testing	1.760	1.760	1.760	1.760	1.760
<i>Development</i>					
1675 Retooling of Uganda National Bureau of Standards	7.653	7.653	7.653	7.653	7.653
Total for the Sub-SubProgramme	9.946	9.946	9.946	9.946	9.946
Total for the Programme	58.732	58.732	58.732	58.732	58.732
Total for the Vote: 154	64.076	64.076	64.076	64.076	64.076

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V3: VOTE MEDIUM TERM PLANS

Planned Outputs for FY2022/23 and Medium Term Plans

Plan FY2022/23	MEDIUM TERM PLANS
Programme Intervention: 010305 Strengthen enforcement and adherence to product quality requirements including; food safety, social and environmental standards, grades, etc.	
1) Certification of products 2) Conducting of factory audits 3) Certification of management systems 4) Registration of MSMEs 5) On-site technical assistance and gap analysis for MSMEs 6) Engagement of stakeholders Implementation of the aforementioned activities will lead to certification of 6000 products and 20 management systems	1. Recruitment of additional staff to reduce turnaround time. 2. Opening of 2 additional regional offices for further decentralization of UNBS certification services. 3. Maintain and increase accreditation scope to cover services, personnel and Food Safety System Certification (FSSC). 4. Increase products on the UNBS certification scheme.
Programme Intervention: 040206 Expand the range of manufacturing standards and enforce applicable regulations	
Verification of weighing equipment, weights, road tankers, bulk meters, static tankers, fuel dispensers, pressure gauges, consumers goods, water meters, electricity meters and weigh bridges. Pre-package control by sampling factories, warehouses, supermarkets and places where goods are made for sale for sampling. The implementation of the aforementioned activities will lead to verification of 1,600,000 weighing equipment used in trade. Implementation of the Pre-export Verification of Conformity (PVoC) Programme and Destination inspection will lead to inspection of 192,500 imported consignments.	1. Recruitment of additional staff to operate 24/7 and cover all entry points under imports inspection. 2. Expand the scope of accreditation to imports inspection and legal metrology. 3. Operationalisation of regional laboratories (Mbarara, Mbale and Gulu) 4. Improvement in automation of the e-minzani system.
Programme Intervention: 040403 Enforce the laws on counterfeits and poor-quality products	
1) Promotional activities to popularize the standards, enhance marketing of system certification services to attract clients in the non traditional sectors like agriculture, education and medical through print media, TV and school outreaches. 2) Hold strategic stakeholder engagements to educate and empower Civil Service College Jinja, Parliament, NALI, ULGA, PSFU, UMA, KACITA, and DLGs. 3) Develop content for print (publications, newspaper articles, quarterly supplements, news letters and government/planner publications) 4) Conduct quarterly press conferences. 5) Develop promotional materials like posters, banners and signage. The implementation of the aforementioned activities will lead to engagement of approximately 10m stakeholders.	1) Promotional activities to popularize standards through print media, TV and school outreaches. 2) Strategic stakeholder engagements to educate and empower stakeholders. 3) Content developing for print (publications, newspaper articles and quarterly supplements) 4) Conduct quarterly press conferences 5) Develop promotional materials like posters, banners and signage
Programme Intervention: 070102 Develop and implement a holistic local content policy, legal and institutional framework	

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<p>1)Realization/acquisition of reference standards. 2)Shifting of National Metrology Lab from UIRI Nakawa to the new laboratory building under construction at the headquarters in Bweyogerere. 3)Equipping the newly constructed laboratories at Bweyogerere. 4)Calibration of reference standards. 5)Upgrading of the MET-LIMS to improve process monitoring and reduction of turnaround time. 6)Accreditation and improvement of the Laboratory Quality Management System. 7)Participation in Measurement Inter-Laboratory Comparison (ILC) and International Liaison. 8)Equipment Maintenance servicing and repair Implementation of the aforementioned will lead to calibration of 6600 trade equipment to facilitate fair trade in all regions of the country</p>	<p>1)Equipping of the National Metrology Laboratories. 2)Accreditation of National Metrology Laboratories.</p>
Programme Intervention: 070205 Rationalize and harmonize standards institutions, and policies at local and regional level;	
<p>1)Technical Committee meetings management, standards development , harmonization and adoption (at local , Regional and international levels) 2)Acquisition, approval and gazetting of standards 3)Standards promotion through engaging stakeholders across the country Implementation of the above will lead to development of 600 standards in the areas of food and agriculture, management and services, chemicals and consumer products and engineering standards which are beneficial to all categories of people in the country Finance and Administration Implementation of Contracts committee decisions Provision of legal services Identification and mitigation of risks Preparation and submission of BFP and MPS Preparation of Strategic Plan Implementation report Implementation of Quality Management System Preparation of Final Accounts Fleet and assets management Human Resource Processing of salaries and wages processing of gratuity Provision of medical services Provision of workman's compensation and death benefits Training of staff Provision of corporate uniforms and protective gear Retooling of UNBS Procurement of specialized equipment procurement of 8 field vehicles Procurement of 410 units of furniture for National Metrology Labs Procurement of 96 units of ICT equipment</p>	<p>Recruitment of additional staff to facilitate creation of additional technical committees which will lead to development of more demand driven standards. Procurement of field vehicles to replace the old fleet</p>
Programme Intervention: 070302 Strengthening system capacities to enable and harness benefits of coordinated private sector activities	

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<p>1) Inspection of shops, supermarkets, manufacturing facilities and other distribution outlets in all regions of the country.</p> <p>2) Sealing of premises and seizure of substandard products categories like cosmetics, beverages and building materials consumed by all Ugandans. Implementation of the aforementioned will lead to the inspection of 9000 market outlets.</p> <p>1) Testing of product samples</p> <p>2) Participation in proficiency testing and Inter Laboratory Comparison Schemes</p> <p>3) Operationalization of regional labs (Mbale, Gulu and Mbarara)</p> <p>4) Accreditation of labs and scope extension (Materials Engineering, Chemistry and Microbiology labs)</p> <p>5) Equipment maintenance and servicing</p> <p>6) Adopting rapid methods of analysis</p> <p>7) Expanding testing scope to include new matrices parameters.</p> <p>8) International collaborations</p> <p>Implementation of the aforementioned will lead to testing of 30,000 product samples</p>	<p>1. Expand the scope of accreditation to market surveillance.</p> <p>2. Accreditation of the Materials Engineering and the Electrical Engineering Laboratories.</p> <p>3. Recruitment of additional staff to reduce turn around time for testing of product samples.</p>
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V4: Highlights of Vote Projected Performance

Table V4.1: Budget Outputs and Indicators

Sub SubProgramme:	01 General Administration and Support Services			
Department:	001 Finance and Administration			
Budget Output:	000014 Administrative and Support Services			
PIAP Output:	Institutional and policy frameworks for investment and trade harmonized			
Indicator Name	Indicator Measure	Base Year	Base Level	2022-2023
				Target
Number of items procured	Number	2020-2021	400	1500
Number of market outlets inspected	Number	2020-2021	10614	9000
Number of square meters constructed	Number	2020-2021	0	50
Number of staff administered	Number	2020-2021	439	500
Number of standards developed	Number	2020-2021	457	600
Unqualified audited accounts	Text	2020-2021	Yes	Yes
Department:	002 Human resource			
Budget Output:	000005 Human Resource Management			
PIAP Output:	Institutional and policy frameworks for investment and trade harmonized			
Indicator Name	Indicator Measure	Base Year	Base Level	2022-2023
				Target
Number of items procured	Number	2020-2021	400	1500
Number of market outlets inspected	Number	2020-2021	10614	9000

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Number of square meters constructed	Number	2020-2021	0	50
Number of staff administered	Number	2020-2021	439	500
Number of standards developed	Number	2020-2021	457	600
Unqualified audited accounts	Text	2020-2021	Yes	Yes
Sub SubProgramme:	02 Standards and Measurements' enforcement			
Department:	001 Legal Metrology			
Budget Output:	100002 Verification of Trade Equipment			
PIAP Output:	Anti-counterfeits and quality product laws enforced			
Indicator Name	Indicator Measure	Base Year	Base Level	2022-2023
				Target
Number of consignments inspected	Number	2020-2021	177203	192500
Number of equipment verified	Number	2020-21	1217915	1600000
Sub SubProgramme:	03 Standards development			
Department:	001 Standards			
Budget Output:	190029 Development of Standards			
PIAP Output:	Institutional and policy frameworks for investment and trade harmonized			
Indicator Name	Indicator Measure	Base Year	Base Level	2022-2023
				Target
Number of market outlets inspected	Number	2020-2021	10614	9000
Number of standards developed	Number	2020-2021	457	600
Sub SubProgramme:	04 Standards and Measurement Systems' promotion			
Department:	001 Certification			
Budget Output:	000037 Certification Services			
PIAP Output:	Certification permits for products and firms issued.			
Indicator Name	Indicator Measure	Base Year	Base Level	2022-2023
				Target
Number of certification permits issued	Number	2020-2021	3424	6000
Department:	002 Public relations and marketing			
Budget Output:	100001 Sensitisation on Standardisation			
PIAP Output:	Enhanced quality of Ugandan manufactured products			
Indicator Name	Indicator Measure	Base Year	Base Level	2022-2023
				Target
Number of stakeholders engaged	Number	2020-2021	8500000	10000000

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V5: VOTE CROSS CUTTING ISSUES

i) Gender and Equity

OBJECTIVE	To ensure mainstreaming gender and equity in planning and budgeting
Issue of Concern	Ensuring Mainstreaming of gender and equity in planning and budgeting to ensure a conducive environment regardless of gender
Planned Interventions	Certification of products for enterprises owned by both men and women in all the regions of the country Verification of equipment used in trade in all the regions of the country Market surveillance to get rid of substandard products in all the regions
Budget Allocation (Billion)	0.02
Performance Indicators	Number of products and systems certified Number of equipment verified Number of market outlets inspected

ii) HIV/AIDS

OBJECTIVE	To create a stigma free and conducive work environment for the affected and infected staff of the Bureau
Issue of Concern	HIV/AIDS stigma that makes those who are sick fear to test and even reveal their status
Planned Interventions	1)Direct involvement of the Human Resource Department in awareness creation and counselling 2)Medical camp to provide free HIV awareness creation, testing and counselling services to all staff 3)Operationalize non discriminatory recruitment policy
Budget Allocation (Billion)	0.02
Performance Indicators	Number of medical camps held Number of staff tested and counselled Non discriminatory recruitment policy operationalized

iii) Environment

OBJECTIVE	To create awareness on the importance of a clean and green environment among the stakeholders (staff and clients)
Issue of Concern	Implementation of environmental management system
Planned Interventions	Certification companies in environmental management system
Budget Allocation (Billion)	0.02
Performance Indicators	Number of companies certified in environmental management system

iv) Covid

OBJECTIVE	To encourage implementation of Covid-19 SOPs to enable business continuity in the event of an outbreak
Issue of Concern	Implementation of the Covid-19 SOPs to ensure business continuity
Planned Interventions	Purchase of sanitizer Purchase of face masks Purchase of temperature guns Sensitization and awareness campaigns on Covid-19
Budget Allocation (Billion)	0.02
Performance Indicators	Number of SOPs implemented