

VOTE: 110 Uganda Industrial Research Institute (URI)

V1: VOTE OVERVIEW

i) Vote Strategic Objectives

To conduct demand-driven research and development (R&D) for products and production processes

To develop/acquire appropriate technologies for industrial/manufacturing applications.

To bridge the gap between academia and the private sector with respect to commercialization of innovations and research outputs

To promote raw material value addition for socioeconomic transformation.

ii) Snapshot of Medium Term Budget Allocations

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

<i>Billion Uganda Shillings</i>	FY2025/26		FY2026/27	MTEF Budget Projections			
	Approved Budget	Spent by End Sep	Proposed Budget	2027/28	2028/29	2029/30	2030/31
Recurrent Wage	10.326	2.576	10.326	10.842	11.384	11.954	12.551
Non Wage	9.913	1.402	12.081	13.893	16.671	20.005	24.007
Dev. GoU	2.893	0.000	2.893	3.182	3.819	4.583	5.499
ExtFin	0.000	0.000	0.000	40.817	0.000	0.000	0.000
GoU Total	23.132	3.978	25.300	27.917	31.874	36.542	42.057
Total GoU+Ext Fin (MTEF)	23.132	3.978	25.300	68.734	31.874	36.542	42.057
<i>A.I.A Total</i>	0.000	0	0	0.000	0.000	0.000	0.000
Grand Total	23.132	3.978	25.300	68.734	31.874	36.542	42.057

Table V1.2: Medium Term Projections by Programme and Vote Function

<i>Billion Uganda Shillings</i>	FY2025/26		2026/27	MTEF Budget Projections			
	Approved Budget	Spent by End Sep	Proposed Budget	2027/28	2028/29	2029/30	2030/31
04 Manufacturing							
01 Industrial Research	0.300	0.047	0.300	0.345	0.414	0.497	0.596
Total for the Programme	0.300	0.047	0.300	0.345	0.414	0.497	0.596
07 Private Sector Development							
01 Industrial Research	0.500	0.077	0.000	40.817	0.000	0.000	0.000
Total for the Programme	0.500	0.077	0.000	40.817	0.000	0.000	0.000

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13 Innovation, Technology Development and Transfer							
01 Industrial Research	22.332	3.854	25.000	27.572	31.460	36.045	41.461
Total for the Programme	22.332	3.854	25.000	27.572	31.460	36.045	41.461
Total for the Vote: 110	23.132	3.978	25.300	68.734	31.874	36.542	42.057

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V2: MEDIUM TERM BUDGET ALLOCATIONS BY DEPARTMENT AND PROJECT

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

<i>Billion Uganda Shillings</i>	FY2025/26		2026/27	MTEF Budget Projection			
	Approved Budget	Spent by End Sep	Proposed Budget	2027/28	2028/29	2029/30	2030/31
Programme: 04 Manufacturing							
Vote Function: 01 Industrial Research							
<i>Recurrent</i>							
001 Headquarters	0.300	0.047	0.300	0.345	0.414	0.497	0.596
Total for the Vote Function 01	0.300	0.047	0.300	0.345	0.414	0.497	0.596
Total for the Programme 04	0.300	0.047	0.300	0.345	0.414	0.497	0.596
Programme: 07 Private Sector Development							
Vote Function: 01 Industrial Research							
<i>Recurrent</i>							
001 Headquarters	0.500	0.077	0.000	0.000	0.000	0.000	0.000
Total for the Vote Function 01	0.500	0.077	0.000	0.000	0.000	0.000	0.000
Total for the Programme 07	0.500	0.077	0.000	0.000	0.000	0.000	0.000
Programme: 13 Innovation, Technology Development and Transfer							
Vote Function: 01 Industrial Research							
<i>Recurrent</i>							
001 Headquarters	19.439	3.854	22.107	24.390	27.642	31.462	35.962
<i>Development</i>							
1598 Retooling of Uganda Industrial Research Institute	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1973 Institutional Development of Uganda Industrial Research Institute	2.893	0.000	2.893	3.182	3.819	4.583	5.499
Total for the Vote Function 01	22.332	3.854	25.000	27.572	31.460	36.045	41.461
Total for the Programme 13	22.332	3.854	25.000	27.572	31.460	36.045	41.461
Total for the Vote: 110	23.132	3.978	25.300	27.917	31.874	36.542	42.057

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V3: VOTE MEDIUM TERM PLANS

Planned Outputs for FY2026/27 and Medium Term Plans

FY2026/27	
Plan	MEDIUM TERM PLANS
Programme Intervention: 131121 Establish and provide STI Specialized Common User Central Facilities	
Provide additional technologies for manufacturing and skilling	Operationalize MMISDC Namanve project
Programme Intervention: 131122 Expand the capacity for STI Incubation	
Provide incubation support to nurture and scale start-up enterprises	Up-scale physical infrastructure of the Nakawa incubation center to accommodate the rising high demand of incubation services.
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains	
Commercialize and transfer new products such as FM radios, robots and other technological products made at Namanve	Strengthen Research-Industry linkages

V4: Highlights of Vote Projected Performance

Table V4.1: Key Service Areas and Indicators

Programme:	04 Manufacturing			
Vote Function:	01 Industrial Research			
Department:	001 Headquarters			
Key Service Area:	000034 Education and Skills Development			
PIAP Output:	Innovation and research initiatives supported			
Programme Intervention:	042131 Promote acquisition and use of appropriate technology in collaboration with research institutions and academia			
Indicator Name	Indicator Measure	Base Year	Base Level	FY2026/27
				Proposed
Number of innovation and research initiatives supported	Number	2023/24	0	250
Programme:	13 Innovation, Technology Development and Transfer			
Vote Function:	01 Industrial Research			
Department:	001 Headquarters			
Key Service Area:	000013 HIV/AIDS Mainstreaming			
PIAP Output:	Internship, apprenticeship and exchange programmes in STI strategic areas			
Programme Intervention:	132111 Accelerated Conversion of Ugandan workforce through specialized Industrial STI Capacity Development Programs			

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Vote Function:	01 Industrial Research			
PIAP Output:	Internship, apprenticeship and exchange programmes in STI strategic areas			
Indicator Name	Indicator Measure	Base Year	Base Level	FY2026/27
				Proposed
Number of Participants in Supported Internship, Apprenticeship and Mentorship Programme	Number	2023/24	230	230
Key Service Area:	000014 Administrative and Support Services			
PIAP Output:	Internship, apprenticeship and exchange programmes in STI strategic areas			
Programme Intervention:	132111 Accelerated Conversion of Ugandan workforce through specialized Industrial STI Capacity Development Programs			
Indicator Name	Indicator Measure	Base Year	Base Level	FY2026/27
				Proposed
Number of Participants in Supported Internship, Apprenticeship and Mentorship Programme	Number	2023/24	230	188
PIAP Output:	Specialised capacity development programmes for prioritised value-chains			
Programme Intervention:	132111 Accelerated Conversion of Ugandan workforce through specialized Industrial STI Capacity Development Programs			
Indicator Name	Indicator Measure	Base Year	Base Level	FY2026/27
				Proposed
Number of Individuals Supported for Advanced Training in Strategic and Emerging STI Fields	Number	2023/24	35	64
Key Service Area:	000021 Gender Mainstreaming services			
PIAP Output:	Specialised capacity development programmes for prioritised value-chains			
Programme Intervention:	132111 Accelerated Conversion of Ugandan workforce through specialized Industrial STI Capacity Development Programs			
Indicator Name	Indicator Measure	Base Year	Base Level	FY2026/27
				Proposed
Number of Products Developed & Services Provided	Number	2023/24	12	4
Key Service Area:	000022 Research and Development			
PIAP Output:	Operational centres for Machining, Manufacturing and Industrial Skills Development			
Programme Intervention:	132121 Accelerated Conversion of Ugandan workforce through specialized Industrial STI Capacity Development Programs			

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Vote Function:	01 Industrial Research			
PIAP Output:	Operational centres for Machining, Manufacturing and Industrial Skills Development			
Indicator Name	Indicator Measure	Base Year	Base Level	FY2026/27
				Proposed
Number of Informal Artisans and Technicians Trained	Number	2023/24	175	180
PIAP Output:	Specialised capacity development programmes for prioritised value-chains			
Programme Intervention:	132111 Accelerated Conversion of Ugandan workforce through specialized Industrial STI Capacity Development Programs			
Indicator Name	Indicator Measure	Base Year	Base Level	FY2026/27
				Proposed
Number of Products Developed & Services Provided	Number	2023/24	12	12
Key Service Area:	370001 Industrial and technological Incubation			
PIAP Output:	Technology Transfer System			
Programme Intervention:	133133 Enhance international cooperation for technology development and market creation			
Indicator Name	Indicator Measure	Base Year	Base Level	FY2026/27
				Proposed
Number of Technologies acquired, diffused and developed	Number	2023/24	5	18
Key Service Area:	370002 Technology and Innovation			
PIAP Output:	Technology Transfer System			
Programme Intervention:	133133 Enhance international cooperation for technology development and market creation			
Indicator Name	Indicator Measure	Base Year	Base Level	FY2026/27
				Proposed
Number of Technologies acquired, diffused and developed	Number	2023/24	5	16
Key Service Area:	370003 Research and Technologies Awareness			
PIAP Output:	Technology Transfer System			
Programme Intervention:	133133 Enhance international cooperation for technology development and market creation			
Indicator Name	Indicator Measure	Base Year	Base Level	FY2026/27
				Proposed
Number of Technologies acquired, diffused and developed	Number	2023/24	5	8
Key Service Area:	370004 Industrial Skills Development			

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Vote Function:	01 Industrial Research			
PIAP Output:	Reverse engineered products			
Programme Intervention:	133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
Indicator Name	Indicator Measure	Base Year	Base Level	FY2026/27
				Proposed
Number of Reverse Engineered Products Available on the Market	Number	2023/24	1	15
Key Service Area:	370005 Model Value Addition Services			
PIAP Output:	Reverse engineered products			
Programme Intervention:	133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
Indicator Name	Indicator Measure	Base Year	Base Level	FY2026/27
				Proposed
Number of Reverse Engineered Products Available on the Market	Number	2023/24	1	10
Project:	1973 Institutional Development of Uganda Industrial Research Institute			
Key Service Area:	000003 Facilities and Equipment Management			
PIAP Output:	Specialised capacity development programmes for prioritised value-chains			
Programme Intervention:	132111 Accelerated Conversion of Ugandan workforce through specialized Industrial STI Capacity Development Programs			
Indicator Name	Indicator Measure	Base Year	Base Level	FY2026/27
				Proposed
Number of Engineering Professionals Trained	Number	2023/24	0	110

V5: NTR Projections(Uganda Shillings Billions)

Revenue Code	Revenue Name	FY2025/26	Projection FY2026/27
144149	Miscellaneous receipts/income	0.150	0.167
Total		0.150	0.167