

# VOTE: 167 Science, Technology and Innovation

Table V1: Overview of Vote Expenditure (Ushs Billion)

		MTEF Budget Projections					
		2023/24 Approved Budget	2024/25 Approved Estimates	2025/26	2026/27	2027/28	2028/29
<b>Recurrent</b>	Wage	4.159	4.159	4.367	4.585	4.815	5.296
	Non-Wage	157.260	314.841	321.137	375.731	432.090	518.508
<b>Devt.</b>	GoU	21.800	2.998	3.148	3.620	3.982	4.779
	Ext Fin.	58.372	0.000	0.000	0.000	0.000	0.000
<b>GoU Total</b>		<b>183.219</b>	<b>321.998</b>	<b>328.652</b>	<b>383.936</b>	<b>440.887</b>	<b>528.583</b>
<b>Total GoU+Ext Fin (MTEF)</b>		<b>241.591</b>	<b>321.998</b>	<b>328.652</b>	<b>383.936</b>	<b>440.887</b>	<b>528.583</b>
<b>Arrears</b>		0.000	0.000	0.000	0.000	0.000	0.000
<b>Total Budget</b>		<b>241.591</b>	<b>321.998</b>	<b>328.652</b>	<b>383.936</b>	<b>440.887</b>	<b>528.583</b>
<b>Total Vote Budget Excluding Arrears</b>		<b>241.591</b>	<b>321.998</b>	<b>328.652</b>	<b>383.936</b>	<b>440.887</b>	<b>528.583</b>

Table V2: Summary of Vote Estimates by Sub-SubProgramme, Department and Project

Thousand Uganda Shillings	2023/24 Approved Budget			2024/25 Approved Estimates		
<b>Programme 13 Innovation, Technology Development And Transfer</b>						
SubProgramme 01 Research and Development						
<b>Sub SubProgramme 03 Support Services</b>						
<b>Recurrent Budget Estimates</b>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>
001 Policy and Planning	1,159,037	1,500,000	2,659,037	0	0	0
<b>Total Recurrent Budget Estimates for Sub-SubProgramme</b>	<b>1,159,037</b>	<b>1,500,000</b>	<b>2,659,037</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Development Budget Estimates</b>	<b>GoU Dev't</b>	<b>External Fin.</b>	<b>Total</b>	<b>GoU Dev't</b>	<b>External Fin.</b>	<b>Total</b>
<i>Total for Sub Sub Programme 03</i>	<i>1,159,037</i>	<i>1,500,000</i>	<i>2,659,037</i>	<i>0</i>	<i>0</i>	<i>0</i>
SubProgramme 02 Industrial Value Chain Development						
<b>Sub SubProgramme 01 Industrial Value Chain</b>						
<b>Recurrent Budget Estimates</b>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>
001 Aeronautics and Space Science	100,000	0	100,000	0	8,250,000	8,250,000
002 Import Substitution	100,000	6,260,000	6,360,000	0	49,623,900	49,623,900
003 Industry 4.0+	300,000	0	300,000	0	100,000	100,000
004 Mobility	100,000	20,000,000	20,100,000	0	32,500,000	32,500,000
005 Export-Targeted STI	100,000	0	100,000	0	100,000	100,000
006 Infrastructure Innovations	100,000	0	100,000	0	17,570,137	17,570,137
007 Productivity Acceleration	100,000	37,000,000	37,100,000	0	75,100,000	75,100,000

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<i>Thousand Uganda Shillings</i>	2023/24 Approved Budget			2024/25 Approved Estimates		
<b>Programme 13 Innovation, Technology Development And Transfer</b>						
SubProgramme 02 Industrial Value Chain Development						
<i>Recurrent Budget Estimates</i>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>
008 Pathogen Economy	100,000	85,000,000	<b>85,100,000</b>	0	78,653,463	<b>78,653,463</b>
<b>Total Recurrent Budget Estimates for Sub-SubProgramme</b>	<b>1,000,000</b>	<b>148,260,000</b>	<b>149,260,000</b>	<b>0</b>	<b>261,897,500</b>	<b>261,897,500</b>
<i>Development Budget Estimates</i>	<b>GoU Dev't</b>	<b>External Fin.</b>	<b>Total</b>	<b>GoU Dev't</b>	<b>External Fin.</b>	<b>Total</b>
1513 National Science, Technology, Engineering and Innovation Skills Enhancement Project (NSTEIC)	21,800,000	58,371,646	<b>80,171,646</b>	2,998,100	0	<b>2,998,100</b>
<b>Total Development Budget Estimates for Sub-SubProgramme</b>	<b>21,800,000</b>	<b>58,371,646</b>	<b>80,171,646</b>	<b>2,998,100</b>	<b>0</b>	<b>2,998,100</b>
<i>Total for Sub Sub Programme 01</i>	<i>22,800,000</i>	<i>206,631,646</i>	<i>229,431,646</i>	<i>2,998,100</i>	<i>261,897,500</i>	<i>264,895,600</i>
SubProgramme 03 STI Ecosystem Development						
<b>Sub SubProgramme 02 Support Centres</b>						
<i>Recurrent Budget Estimates</i>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>
001 Support Centre	1,000,000	5,217,402	<b>6,217,402</b>	0	40,500,000	<b>40,500,000</b>
<b>Total Recurrent Budget Estimates for Sub-SubProgramme</b>	<b>1,000,000</b>	<b>5,217,402</b>	<b>6,217,402</b>	<b>0</b>	<b>40,500,000</b>	<b>40,500,000</b>
<i>Development Budget Estimates</i>	<b>GoU Dev't</b>	<b>External Fin.</b>	<b>Total</b>	<b>GoU Dev't</b>	<b>External Fin.</b>	<b>Total</b>
<i>Total for Sub Sub Programme 02</i>	<i>1,000,000</i>	<i>5,217,402</i>	<i>6,217,402</i>	<i>0</i>	<i>40,500,000</i>	<i>40,500,000</i>
<b>Sub SubProgramme 03 Support Services</b>						
<i>Recurrent Budget Estimates</i>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>
001 Policy and Planning	1,000,000	2,282,598	<b>3,282,598</b>	4,159,037	12,443,000	<b>16,602,037</b>
<b>Total Recurrent Budget Estimates for Sub-SubProgramme</b>	<b>1,000,000</b>	<b>2,282,598</b>	<b>3,282,598</b>	<b>4,159,037</b>	<b>12,443,000</b>	<b>16,602,037</b>
<i>Development Budget Estimates</i>	<b>GoU Dev't</b>	<b>External Fin.</b>	<b>Total</b>	<b>GoU Dev't</b>	<b>External Fin.</b>	<b>Total</b>
<i>Total for Sub Sub Programme 03</i>	<i>1,000,000</i>	<i>2,282,598</i>	<i>3,282,598</i>	<i>4,159,037</i>	<i>12,443,000</i>	<i>16,602,037</i>
<b>Total for Programme 13</b>	<b>25,959,037</b>	<b>215,631,646</b>	<b>241,590,683</b>	<b>7,157,137</b>	<b>314,840,500</b>	<b>321,997,637</b>
<b>Grand Total Vote 167</b>	<b>25,959,037</b>	<b>215,631,646</b>	<b>241,590,683</b>	<b>7,157,137</b>	<b>314,840,500</b>	<b>321,997,637</b>
<i>Total Excluding Arrears</i>	<i>25,959,037</i>	<i>215,631,646</i>	<i>241,590,683</i>	<i>7,157,137</i>	<i>314,840,500</i>	<i>321,997,637</i>

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Table V3: Summary Vote Estimates by Economic Classification

<i>Thousand Uganda Shillings</i>	2023/24 Approved Budget			2024/25 Approved Estimates		
	GoU	External Fin.	Total	GoU	External Fin.	Total
211 Wages and Salaries	5,415,635	0	5,415,635	6,344,396	0	6,344,396
212 Social Contributions	410,000	0	410,000	390,000	0	390,000
221 General Use of goods and services	662,840	0	662,840	4,280,000	0	4,280,000
222 Communications	60,000	0	60,000	77,000	0	77,000
223 Utility and Property Expenses	674,000	0	674,000	1,016,000	0	1,016,000
224 Supplies and Services	52,000,000	0	52,000,000	89,583,463	0	89,583,463
227 Travel and Transport	744,000	0	744,000	2,584,641	0	2,584,641
228 Maintenance	250,000	0	250,000	640,000	0	640,000
263 To other general government units.	19,400,000	58,371,646	77,771,646	111,994,037	0	111,994,037
273 Employment-related social benefits	50,000	0	50,000	20,000	0	20,000
282 Current transfers not elsewhere classified	101,152,562	0	101,152,562	102,070,000	0	102,070,000
312 Acquisition of Produced Assets	2,400,000	0	2,400,000	2,998,100	0	2,998,100
<b>Grand Total Vote 167</b>	<b>183,219,037</b>	<b>58,371,646</b>	<b>241,590,683</b>	<b>321,997,637</b>	<b>0</b>	<b>321,997,637</b>
<b>Total Excluding Arrears</b>	<b>183,219,037</b>	<b>58,371,646</b>	<b>241,590,683</b>	<b>321,997,637</b>	<b>0</b>	<b>321,997,637</b>

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Table V4: Summary Vote Estimates by Item

Thousand Uganda Shillings Items	2023/24 Approved Budget			2024/25 Approved Estimates		
	GoU	External Fin.	Total	GoU	External Fin.	Total
211101 General Staff Salaries	4,159,037	0	4,159,037	4,159,037	0	4,159,037
211104 Employee Gratuity	1,256,598	0	1,256,598	1,256,598	0	1,256,598
211106 Allowances (Incl. Casuals, Temporary, sitting allowances)	0	0	0	928,761	0	928,761
212101 Social Security Contributions	410,000	0	410,000	0	0	0
212102 Medical expenses (Employees)	0	0	0	390,000	0	390,000
221001 Advertising and Public Relations	0	0	0	150,000	0	150,000
221002 Workshops, Meetings and Seminars	250,000	0	250,000	400,000	0	400,000
221003 Staff Training	0	0	0	500,000	0	500,000
221005 Official Ceremonies and State Functions	0	0	0	2,000,000	0	2,000,000
221008 Information and Communication Technology Supplies.	0	0	0	200,000	0	200,000
221009 Welfare and Entertainment	352,840	0	352,840	700,000	0	700,000
221011 Printing, Stationery, Photocopying and Binding	60,000	0	60,000	300,000	0	300,000
221017 Membership dues and Subscription fees.	0	0	0	30,000	0	30,000
222001 Information and Communication Technology Services.	0	0	0	77,000	0	77,000
222002 Postage and Courier	60,000	0	60,000	0	0	0
223001 Property Management Expenses	0	0	0	100,000	0	100,000
223003 Rent-Produced Assets-to private entities	312,000	0	312,000	412,000	0	412,000
223004 Guard and Security services	300,000	0	300,000	400,000	0	400,000
223005 Electricity	56,000	0	56,000	86,000	0	86,000
223006 Water	6,000	0	6,000	18,000	0	18,000
224009 Classified Expenditure	37,000,000	0	37,000,000	0	0	0
224011 Research Expenses	15,000,000	0	15,000,000	89,583,463	0	89,583,463
227001 Travel inland	0	0	0	684,641	0	684,641
227002 Travel abroad	0	0	0	1,000,000	0	1,000,000
227004 Fuel, Lubricants and Oils	744,000	0	744,000	900,000	0	900,000
228002 Maintenance-Transport Equipment	240,000	0	240,000	400,000	0	400,000
228003 Maintenance-Machinery & Equipment Other than Transport Equipment	10,000	0	10,000	240,000	0	240,000
263402 Transfer to Other Government Units	19,400,000	58,371,646	77,771,646	111,994,037	0	111,994,037

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<i>Thousand Uganda Shillings</i>	2023/24 Approved Budget			2024/25 Approved Estimates		
<i>Items</i>	GoU	External Fin.	Total	GoU	External Fin.	Total
273102 Incapacity, death benefits and funeral expenses	50,000	0	50,000	20,000	0	<b>20,000</b>
282301 Transfers to Government Institutions	31,152,562	0	31,152,562	0	0	<b>0</b>
282303 Transfers to Other Private Entities	70,000,000	0	70,000,000	102,070,000	0	<b>102,070,000</b>
312221 Light ICT hardware - Acquisition	0	0	0	700,000	0	<b>700,000</b>
312421 Research and Development - Acquisition	2,400,000	0	2,400,000	2,298,100	0	<b>2,298,100</b>
<b>Grand Total Vote 167</b>	<b>183,219,037</b>	<b>58,371,646</b>	<b>241,590,683</b>	<b>321,997,637</b>	<b>0</b>	<b>321,997,637</b>
<i>Total Excluding Arrears</i>	<b>183,219,037</b>	<b>58,371,646</b>	<b>241,590,683</b>	<b>321,997,637</b>	<b>0</b>	<b>321,997,637</b>

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Table V5: Detailed Estimates by Sub-SubProgramme, Department, Project, Output and Item

<i>Thousands Uganda Shillings</i>	2023/24 Approved Budget			2024/25 Approved Estimates		
<b>Programme 13 Innovation, Technology Development And Transfer</b>						
<b>SubProgramme 01 Research and Development</b>						
<b>Sub-SubProgramme 03 Support Services</b>						
<i>Recurrent Budget Estimates</i>						
	Wage	NonWage	Total	Wage	NonWage	Total
Department 001 Policy and Planning						
<i>Budget Output 370005 Model Value Addition Services</i>						
211101 General Staff Salaries	1,159,037	0	1,159,037	0	0	0
212101 Social Security Contributions	0	155,160	155,160	0	0	0
221009 Welfare and Entertainment	0	352,840	352,840	0	0	0
223004 Guard and Security services	0	300,000	300,000	0	0	0
223005 Electricity	0	8,000	8,000	0	0	0
227004 Fuel, Lubricants and Oils	0	444,000	444,000	0	0	0
228002 Maintenance-Transport Equipment	0	240,000	240,000	0	0	0
<i>Total Cost of Budget Output 370005</i>	1,159,037	1,500,000	2,659,037	0	0	0
<b>Total Cost for Department 001</b>	1,159,037	1,500,000	2,659,037	0	0	0
<i>Total Excluding Arrears</i>	1,159,037	1,500,000	2,659,037	0	0	0
<i>Development Budget Estimates</i>						
	GoU	External Fin.	Total	GoU	External Fin.	Total
<b>Total for Sub-SubProgramme 03</b>	2,659,037	0	2,659,037	0	0	0
<i>Total Excluding Arrears</i>	2,659,037	0	2,659,037	0	0	0
<b>SubProgramme 02 Industrial Value Chain Development</b>						
<b>Sub-SubProgramme 01 Industrial Value Chain</b>						
<i>Recurrent Budget Estimates</i>						
	Wage	NonWage	Total	Wage	NonWage	Total
Department 001 Aeronautics and Space Science						
<i>Budget Output 370002 Technology and Innovation</i>						
211101 General Staff Salaries	100,000	0	100,000	0	0	0
224011 Research Expenses	0	0	0	0	8,250,000	8,250,000
<i>Total Cost of Budget Output 370002</i>	100,000	0	100,000	0	8,250,000	8,250,000
<b>Total Cost for Department 001</b>	100,000	0	100,000	0	8,250,000	8,250,000
<i>Total Excluding Arrears</i>	100,000	0	100,000	0	8,250,000	8,250,000

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Thousands Uganda Shillings	2023/24 Approved Budget			2024/25 Approved Estimates		
<b>Programme 13 Innovation, Technology Development And Transfer</b>						
<b>SubProgramme 02 Industrial Value Chain Development</b>						
	Wage	NonWage	Total	Wage	NonWage	Total
Department 002 Import Substitution						
<b>Budget Output 370002 Technology and Innovation</b>						
263402 Transfer to Other Government Units	0	0	0	0	49,623,900	49,623,900
o/w Transfer to President Initiative on Industrial Banana Development (PIBID) to enable full operationalization of the Pilot Plant through automation and scaling: a) Optimization of drying capacity from 1.4 MT to 14 MT of dry chips, b) Optimization of storage capacity - 10 MT to 100 MT of fresh bananas on the one hand and silos for dry ratios from 120MT to 500 MT, c) Optimization of energy efficiency by leveraging on the waste to generate biogas and d) Building a dynamic supply chain model	0	0	0	0	49,623,900	49,623,900
282301 Transfers to Government Institutions	0	6,260,000	6,260,000	0	0	0
o/w Transfer to Presidential Initiative on Banana Industrial Development/Banana Industrial Research Development Corporation (PIBID/BIRDC); wage and operations	0	6,260,000	6,260,000	0	0	0
<b>Total Cost of Budget Output 370002</b>	<b>0</b>	<b>6,260,000</b>	<b>6,260,000</b>	<b>0</b>	<b>49,623,900</b>	<b>49,623,900</b>
<b>Budget Output 370004 Industrial Skills Development</b>						
211101 General Staff Salaries	100,000	0	100,000	0	0	0
<b>Total Cost of Budget Output 370004</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Total Cost for Department 002</b>	<b>100,000</b>	<b>6,260,000</b>	<b>6,360,000</b>	<b>0</b>	<b>49,623,900</b>	<b>49,623,900</b>
<b>Total Excluding Arrears</b>	<b>100,000</b>	<b>6,260,000</b>	<b>6,360,000</b>	<b>0</b>	<b>49,623,900</b>	<b>49,623,900</b>
Department 003 Industry 4.0+						
<b>Budget Output 370002 Technology and Innovation</b>						
211101 General Staff Salaries	300,000	0	300,000	0	0	0
224011 Research Expenses	0	0	0	0	100,000	100,000
<b>Total Cost of Budget Output 370002</b>	<b>300,000</b>	<b>0</b>	<b>300,000</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>
<b>Total Cost for Department 003</b>	<b>300,000</b>	<b>0</b>	<b>300,000</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>
<b>Total Excluding Arrears</b>	<b>300,000</b>	<b>0</b>	<b>300,000</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>

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Thousands Uganda Shillings	2023/24 Approved Budget			2024/25 Approved Estimates		
<b>Programme 13 Innovation, Technology Development And Transfer</b>						
<b>SubProgramme 02 Industrial Value Chain Development</b>						
	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>
Department 004 Mobility						
<b>Budget Output 370005 Model Value Addition Services</b>						
211101 General Staff Salaries	100,000	0	<b>100,000</b>	0	0	<b>0</b>
263402 Transfer to Other Government Units	0	0	<b>0</b>	0	32,500,000	<b>32,500,000</b>
o/w Transfer to Kiira Motors Corporation (KMC)	0	0	<b>0</b>	0	32,500,000	<b>32,500,000</b>
282301 Transfers to Government Institutions	0	20,000,000	<b>20,000,000</b>	0	0	<b>0</b>
o/w Transfer to Kiira Motors Corporation (KMC)	0	20,000,000	<b>20,000,000</b>	0	0	<b>0</b>
<b>Total Cost of Budget Output 370005</b>	<b>100,000</b>	<b>20,000,000</b>	<b>20,100,000</b>	<b>0</b>	<b>32,500,000</b>	<b>32,500,000</b>
<b>Total Cost for Department 004</b>	<b>100,000</b>	<b>20,000,000</b>	<b>20,100,000</b>	<b>0</b>	<b>32,500,000</b>	<b>32,500,000</b>
<b>Total Excluding Arrears</b>	<b>100,000</b>	<b>20,000,000</b>	<b>20,100,000</b>	<b>0</b>	<b>32,500,000</b>	<b>32,500,000</b>
Department 005 Export-Targeted STI						
<b>Budget Output 370005 Model Value Addition Services</b>						
211101 General Staff Salaries	100,000	0	<b>100,000</b>	0	0	<b>0</b>
224011 Research Expenses	0	0	<b>0</b>	0	100,000	<b>100,000</b>
<b>Total Cost of Budget Output 370005</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>
<b>Total Cost for Department 005</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>
<b>Total Excluding Arrears</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>100,000</b>
Department 006 Infrastructure Innovations						
<b>Budget Output 370002 Technology and Innovation</b>						
211101 General Staff Salaries	100,000	0	<b>100,000</b>	0	0	<b>0</b>
263402 Transfer to Other Government Units	0	0	<b>0</b>	0	17,570,137	<b>17,570,137</b>
o/w Transfer to the NSTEI-SEP Project for its operations in Namanve and Rwebitete Centres: Wage, Fixed & Statutory Costs; Materials & Production; Accreditation & Certification; Skills Enhancement; Start-ups & Technology Development; TSC Park Yard	0	0	<b>0</b>	0	17,570,137	<b>17,570,137</b>
<b>Total Cost of Budget Output 370002</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>17,570,137</b>	<b>17,570,137</b>
<b>Total Cost for Department 006</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>17,570,137</b>	<b>17,570,137</b>
<b>Total Excluding Arrears</b>	<b>100,000</b>	<b>0</b>	<b>100,000</b>	<b>0</b>	<b>17,570,137</b>	<b>17,570,137</b>
Department 007 Productivity Acceleration						
<b>Budget Output 370002 Technology and Innovation</b>						
211101 General Staff Salaries	100,000	0	<b>100,000</b>	0	0	<b>0</b>

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Thousands Uganda Shillings	2023/24 Approved Budget			2024/25 Approved Estimates		
<b>Programme 13 Innovation, Technology Development And Transfer</b>						
<b>SubProgramme 02 Industrial Value Chain Development</b>						
	Wage	NonWage	Total	Wage	NonWage	Total
Department 007 Productivity Acceleration						
<b>Budget Output 370002 Technology and Innovation</b>						
224009 Classified Expenditure	0	37,000,000	<b>37,000,000</b>	0	0	<b>0</b>
224011 Research Expenses	0	0	<b>0</b>	0	100,000	<b>100,000</b>
282303 Transfers to Other Private Entities	0	0	<b>0</b>	0	75,000,000	<b>75,000,000</b>
o/w Support to the private sector players (Coffee Investment Consortium, Great Lakes Coffee and Inspire Africa Coffee) to enable high value Coffee processing; completion and expansion of the modern coffee production facilities and market penetration of the products on the local, regional and international markets	0	0	<b>0</b>	0	75,000,000	<b>75,000,000</b>
<b>Total Cost of Budget Output 370002</b>	<b>100,000</b>	<b>37,000,000</b>	<b>37,100,000</b>	<b>0</b>	<b>75,100,000</b>	<b>75,100,000</b>
<b>Total Cost for Department 007</b>	<b>100,000</b>	<b>37,000,000</b>	<b>37,100,000</b>	<b>0</b>	<b>75,100,000</b>	<b>75,100,000</b>
<b>Total Excluding Arrears</b>	<b>100,000</b>	<b>37,000,000</b>	<b>37,100,000</b>	<b>0</b>	<b>75,100,000</b>	<b>75,100,000</b>
Department 008 Pathogen Economy						
<b>Budget Output 000022 Research and Development</b>						
211101 General Staff Salaries	100,000	0	<b>100,000</b>	0	0	<b>0</b>
224011 Research Expenses	0	15,000,000	<b>15,000,000</b>	0	51,583,463	<b>51,583,463</b>
282303 Transfers to Other Private Entities	0	70,000,000	<b>70,000,000</b>	0	27,070,000	<b>27,070,000</b>
o/w Support to the development of COVIDEX medicines: undertake clinical trials of the natural therapeutics and establish an internationally certified production facility to manufacture and commercialise them (2.07 bn). The funds are to be used to support and undertake Anti-tick vaccine development (25 bn)	0	0	<b>0</b>	0	27,070,000	<b>27,070,000</b>
o/w Support to the private entities in pharmaceuticals manufacturing	0	70,000,000	<b>70,000,000</b>	0	0	<b>0</b>
<b>Total Cost of Budget Output 000022</b>	<b>100,000</b>	<b>85,000,000</b>	<b>85,100,000</b>	<b>0</b>	<b>78,653,463</b>	<b>78,653,463</b>
<b>Total Cost for Department 008</b>	<b>100,000</b>	<b>85,000,000</b>	<b>85,100,000</b>	<b>0</b>	<b>78,653,463</b>	<b>78,653,463</b>
<b>Total Excluding Arrears</b>	<b>100,000</b>	<b>85,000,000</b>	<b>85,100,000</b>	<b>0</b>	<b>78,653,463</b>	<b>78,653,463</b>
<b>Development Budget Estimates</b>						

# VOTE: 167 Science, Technology and Innovation

<i>Thousands Uganda Shillings</i>	2023/24 Approved Budget			2024/25 Approved Estimates		
<b>Programme 13 Innovation, Technology Development And Transfer</b>						
<b>SubProgramme 02 Industrial Value Chain Development</b>						
	<b>GoU</b>	<b>External Fin.</b>	<b>Total</b>	<b>GoU</b>	<b>External Fin.</b>	<b>Total</b>
Project 1513 National Science, Technology, Engineering and Innovation Skills Enhancement Project (NSTEIC)						
<b>Budget Output 000017 Infrastructure Development and Management</b>						
263402 Transfer to Other Government Units	19,400,000	58,371,646	<b>77,771,646</b>	0	0	<b>0</b>
o/w Tranfer to NATIONAL SCIENCE, TECHNOLOGY, ENGINEERING AND INNOVATION SKILLS ENHANCEMENT PROJECT	19,400,000	58,371,646	<b>77,771,646</b>	0	0	<b>0</b>
312221 Light ICT hardware - Acquisition	0	0	<b>0</b>	700,000	0	<b>700,000</b>
312421 Research and Development - Acquisition	2,400,000	0	<b>2,400,000</b>	2,298,100	0	<b>2,298,100</b>
<b>Total Cost of Budget Output 000017</b>	<b>21,800,000</b>	<b>58,371,646</b>	<b>80,171,646</b>	<b>2,998,100</b>	<b>0</b>	<b>2,998,100</b>
<b>Total Cost for Project 1513</b>	<b>21,800,000</b>	<b>58,371,646</b>	<b>80,171,646</b>	<b>2,998,100</b>	<b>0</b>	<b>2,998,100</b>
<b>Total Excluding Arrears</b>	<b>21,800,000</b>	<b>58,371,646</b>	<b>80,171,646</b>	<b>2,998,100</b>	<b>0</b>	<b>2,998,100</b>
<b>Total for Sub-SubProgramme 01</b>	<b>171,060,000</b>	<b>58,371,646</b>	<b>229,431,646</b>	<b>264,895,600</b>	<b>0</b>	<b>264,895,600</b>
<b>Total Excluding Arrears</b>	<b>171,060,000</b>	<b>58,371,646</b>	<b>229,431,646</b>	<b>264,895,600</b>	<b>0</b>	<b>264,895,600</b>
<b>SubProgramme 03 STI Ecosystem Development</b>						
<b>Sub-SubProgramme 02 Support Centres</b>						
<b>Recurrent Budget Estimates</b>						
	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>
Department 001 Support Centre						
<b>Budget Output 370002 Technology and Innovation</b>						
211101 General Staff Salaries	500,000	0	<b>500,000</b>	0	0	<b>0</b>
<b>Total Cost of Budget Output 370002</b>	<b>500,000</b>	<b>0</b>	<b>500,000</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Budget Output 370004 Industrial Skills Development</b>						
211101 General Staff Salaries	500,000	0	<b>500,000</b>	0	0	<b>0</b>
212101 Social Security Contributions	0	254,840	<b>254,840</b>	0	0	<b>0</b>
222002 Postage and Courier	0	60,000	<b>60,000</b>	0	0	<b>0</b>
224011 Research Expenses	0	0	<b>0</b>	0	28,200,000	<b>28,200,000</b>
228003 Maintenance-Machinery & Equipment Other than Transport Equipment	0	10,000	<b>10,000</b>	0	0	<b>0</b>
263402 Transfer to Other Government Units	0	0	<b>0</b>	0	12,300,000	<b>12,300,000</b>
o/w Transfer to Uganda National Council for Science and Technology to execute their mandate	0	0	<b>0</b>	0	12,300,000	<b>12,300,000</b>

# VOTE: 167 Science, Technology and Innovation

<i>Thousands Uganda Shillings</i>	2023/24 Approved Budget			2024/25 Approved Estimates		
<b>Programme 13 Innovation, Technology Development And Transfer</b>						
<b>SubProgramme 03 STI Ecosystem Development</b>						
	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>
Department 001 Support Centre						
<b>Budget Output 370004 Industrial Skills Development</b>						
282301 Transfers to Government Institutions	0	4,892,562	<b>4,892,562</b>	0	0	<b>0</b>
o/w Transfer to Uganda National Council for Science and Technology	0	4,892,562	<b>4,892,562</b>	0	0	<b>0</b>
<b>Total Cost of Budget Output 370004</b>	<b>500,000</b>	<b>5,217,402</b>	<b>5,717,402</b>	<b>0</b>	<b>40,500,000</b>	<b>40,500,000</b>
<b>Total Cost for Department 001</b>	<b>1,000,000</b>	<b>5,217,402</b>	<b>6,217,402</b>	<b>0</b>	<b>40,500,000</b>	<b>40,500,000</b>
<b>Total Excluding Arrears</b>	<b>1,000,000</b>	<b>5,217,402</b>	<b>6,217,402</b>	<b>0</b>	<b>40,500,000</b>	<b>40,500,000</b>
<b>Development Budget Estimates</b>						
	<b>GoU</b>	<b>External Fin.</b>	<b>Total</b>	<b>GoU</b>	<b>External Fin.</b>	<b>Total</b>
<b>Total for Sub-SubProgramme 02</b>	<b>6,217,402</b>	<b>0</b>	<b>6,217,402</b>	<b>40,500,000</b>	<b>0</b>	<b>40,500,000</b>
<b>Total Excluding Arrears</b>	<b>6,217,402</b>	<b>0</b>	<b>6,217,402</b>	<b>40,500,000</b>	<b>0</b>	<b>40,500,000</b>
<b>Sub-SubProgramme 03 Support Services</b>						
<b>Recurrent Budget Estimates</b>						
	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>	<b>Wage</b>	<b>NonWage</b>	<b>Total</b>
Department 001 Policy and Planning						
<b>Budget Output 000014 Administrative and Support Services</b>						
211101 General Staff Salaries	500,000	0	<b>500,000</b>	4,159,037	0	<b>4,159,037</b>
211104 Employee Gratuity	0	1,256,598	<b>1,256,598</b>	0	1,256,598	<b>1,256,598</b>
211106 Allowances (Incl. Casuals, Temporary, sitting allowances)	0	0	<b>0</b>	0	928,761	<b>928,761</b>
212102 Medical expenses (Employees)	0	0	<b>0</b>	0	390,000	<b>390,000</b>
221001 Advertising and Public Relations	0	0	<b>0</b>	0	150,000	<b>150,000</b>
221003 Staff Training	0	0	<b>0</b>	0	500,000	<b>500,000</b>
221005 Official Ceremonies and State Functions	0	0	<b>0</b>	0	2,000,000	<b>2,000,000</b>
221008 Information and Communication Technology Supplies.	0	0	<b>0</b>	0	200,000	<b>200,000</b>
221009 Welfare and Entertainment	0	0	<b>0</b>	0	700,000	<b>700,000</b>
221011 Printing, Stationery, Photocopying and Binding	0	60,000	<b>60,000</b>	0	300,000	<b>300,000</b>
221017 Membership dues and Subscription fees.	0	0	<b>0</b>	0	30,000	<b>30,000</b>

**VOTE: 167** Science, Technology and Innovation

<i>Thousands Uganda Shillings</i>	2023/24 Approved Budget			2024/25 Approved Estimates		
<b>Programme 13 Innovation, Technology Development And Transfer</b>						
<b>SubProgramme 03 STI Ecosystem Development</b>						
	Wage	NonWage	Total	Wage	NonWage	Total
Department 001 Policy and Planning						
<b>Budget Output 000014 Administrative and Support Services</b>						
222001 Information and Communication Technology Services.	0	0	0	0	77,000	77,000
223001 Property Management Expenses	0	0	0	0	100,000	100,000
223003 Rent-Produced Assets-to private entities	0	312,000	312,000	0	412,000	412,000
223004 Guard and Security services	0	0	0	0	400,000	400,000
223005 Electricity	0	48,000	48,000	0	86,000	86,000
223006 Water	0	6,000	6,000	0	18,000	18,000
224011 Research Expenses	0	0	0	0	1,250,000	1,250,000
227001 Travel inland	0	0	0	0	684,641	684,641
227002 Travel abroad	0	0	0	0	1,000,000	1,000,000
227004 Fuel, Lubricants and Oils	0	300,000	300,000	0	900,000	900,000
228002 Maintenance-Transport Equipment	0	0	0	0	400,000	400,000
228003 Maintenance-Machinery & Equipment Other than Transport Equipment	0	0	0	0	240,000	240,000
273102 Incapacity, death benefits and funeral expenses	0	0	0	0	20,000	20,000
<b>Total Cost of Budget Output 000014</b>	<b>500,000</b>	<b>1,982,598</b>	<b>2,482,598</b>	<b>4,159,037</b>	<b>12,043,000</b>	<b>16,202,037</b>
<b>Budget Output 000039 Policies, Regulations and Standards</b>						
211101 General Staff Salaries	500,000	0	500,000	0	0	0
221002 Workshops, Meetings and Seminars	0	250,000	250,000	0	400,000	400,000
273102 Incapacity, death benefits and funeral expenses	0	50,000	50,000	0	0	0
<b>Total Cost of Budget Output 000039</b>	<b>500,000</b>	<b>300,000</b>	<b>800,000</b>	<b>0</b>	<b>400,000</b>	<b>400,000</b>
<b>Total Cost for Department 001</b>	<b>1,000,000</b>	<b>2,282,598</b>	<b>3,282,598</b>	<b>4,159,037</b>	<b>12,443,000</b>	<b>16,602,037</b>
<b>Total Excluding Arrears</b>	<b>1,000,000</b>	<b>2,282,598</b>	<b>3,282,598</b>	<b>4,159,037</b>	<b>12,443,000</b>	<b>16,602,037</b>
<b>Development Budget Estimates</b>						
	GoU	External Fin.	Total	GoU	External Fin.	Total
<b>Total for Sub-SubProgramme 03</b>	<b>3,282,598</b>	<b>0</b>	<b>3,282,598</b>	<b>16,602,037</b>	<b>0</b>	<b>16,602,037</b>
<b>Total Excluding Arrears</b>	<b>3,282,598</b>	<b>0</b>	<b>3,282,598</b>	<b>16,602,037</b>	<b>0</b>	<b>16,602,037</b>
<b>Grand Total Vote 167</b>	<b>183,219,037</b>	<b>58,371,646</b>	<b>241,590,683</b>	<b>321,997,637</b>	<b>0</b>	<b>321,997,637</b>

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**VOTE: 167** Science, Technology and Innovation

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<i>Total Excluding Arrears</i>	183,219,037	58,371,646	241,590,683	321,997,637	0	321,997,637
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# VOTE: 167 Science, Technology and Innovation

Table V6: Summary of Project allocations by Department

Thousand Uganda Shillings	2023/24 Approved Budget			2024/25 Approved Estimates		
	GoU	External Fin.	Total	GoU	External Fin.	Total
<b>Programme 13 Innovation, Technology Development And Transfer</b>						
<b>SubProgramme 02 Industrial Value Chain Development</b>						
<b>Sub SubProgramme 01 Industrial Value Chain</b>						
<b>Department 006 Infrastructure Innovations</b>						
1513 National Science, Technology, Engineering and Innovation Skills Enhancement Project (NSTEIC)	21,800,000	58,371,646	<b>80,171,646</b>	2,998,100	0	<b>2,998,100</b>
<b>Total Development for the Department 006</b>	<b>21,800,000</b>	<b>58,371,646</b>	<b>80,171,646</b>	<b>2,998,100</b>	<b>0</b>	<b>2,998,100</b>
<i>Total Excluding Arrears</i>	<b>21,800,000</b>	<b>58,371,646</b>	<b>80,171,646</b>	<b>2,998,100</b>	<b>0</b>	<b>2,998,100</b>
<b>Grand Total Vote</b>	<b>21,800,000</b>	<b>58,371,646</b>	<b>80,171,646</b>	<b>2,998,100</b>	<b>0</b>	<b>2,998,100</b>
<i>Total Excluding Arrears</i>	<b>21,800,000</b>	<b>58,371,646</b>	<b>80,171,646</b>	<b>2,998,100</b>	<b>0</b>	<b>2,998,100</b>

# VOTE: 167 Science, Technology and Innovation

**Table V7: External Financing for the Vote**

<i>Million Uganda Shillings</i>	2023/24 Approved Budget	2024/25 Approved Estimates
	Total	Total
<b>Project 1513 National Science, Technology, Engineering and Innovation Skills Enhancement Project (NSTEIC)</b>	<b>58,372</b>	<b>0</b>
507 China (PR)	58,372	0
<b>Total External Project Financing for Vote 167</b>	<b>58,372</b>	<b>0</b>