

VOTE: 167 Science, Technology and Innovation

Quarter 3

V1: Summary of Issues in Budget Execution

Table V1.1: Overview of Vote Expenditures (UShs Billion)

	Approved Budget	Revised Budget	Released by End Q3	Spent by End Q3	% Budget Released	% Budget Spent	% Releases Spent
Recurrent	Wage	4.159	4.159	3.119	0.729	75.0 %	18.0 %
	Non-Wage	318.413	318.413	181.390	168.665	57.0 %	53.0 %
Dev.	GoU	40.998	40.998	40.998	0.647	100.0 %	1.6 %
	Ext Fin.	0.000	0.000	0.000	0.000	0.0 %	0.0 %
GoU Total		363.570	363.570	225.507	170.041	62.0 %	46.8 %
Total GoU+Ext Fin (MTEF)		363.570	363.570	225.507	170.041	62.0 %	46.8 %
Arrears		0.000	0.000	0.000	0.000	0.0 %	0.0 %
Total Budget		363.570	363.570	225.507	170.041	62.0 %	46.8 %
A.I.A Total		0.000	0.000	0.000	0.000	0.0 %	0.0 %
Grand Total		363.570	363.570	225.507	170.041	62.0 %	46.8 %
Total Vote Budget Excluding Arrears		363.570	363.570	225.507	170.041	62.0 %	46.8 %

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Table V1.2: Releases and Expenditure by Programme and Vote Function*

<i>Billion Uganda Shillings</i>	Approved Budget	Revised Budget	Released by End Q3	Spent by End Q3	% Budget Released	% Budget Spent	%Releases Spent
Programme:07 Private Sector Development	0.500	0.500	0.500	0.500	100.0 %	100.0 %	100.0%
Vote Function:03 Support Services	0.500	0.500	0.500	0.500	100.0 %	100.0 %	100.0%
Programme:13 Innovation, Technology Development and Transfer	363.070	363.070	225.008	169.541	62.0 %	46.7 %	75.3%
Vote Function:01 Industrial Value Chain	254.111	254.111	150.576	142.394	59.3 %	56.0 %	94.6%
Vote Function:02 Support Centres	0.000		0.000	0.000	0.0 %	0.0 %	0.0%
Vote Function:03 Support Services	108.959	108.959	74.432	27.147	68.3 %	24.9 %	36.5%
Total for the Vote	363.570	363.570	225.508	170.041	62.0 %	46.8 %	75.4 %

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Table V1.3: High Unspent Balances and Over-Expenditure in the Approved Budget (Ushs Bn)

<i>(i) Major unspent balances</i>		
Departments , Projects		
Programme:13 Innovation, Technology Development and Transfer		
Vote Function:01 Industrial Value Chain		
2.023	Bn Shs	Department : 001 Aeronautics and Space Science
Reason: Three procurements for machinery are ongoing and they are before the contracts committee and also the construction works that ongoing with NEC, which funds are to be paid after the completion.		
<i>Items</i>		
2.023	UShs	224011 Research Expenses
Reason: Three procurements for machinery are ongoing and they are before the contracts committee and also the construction works that ongoing with NEC, which funds are to be paid after the completion.		
Three procurements for machinery are ongoing and they are before the contracts committee and also the construction works that ongoing with NEC, which funds are to be paid after the completion.		
1.461	Bn Shs	Department : 003 Industry 4.0+
Reason: The funds are for the feasibility study for the hi-tech city and the procurement process for the consultants is ongoing. Additionally, the land on which the study is to be conducted is not yet released to the Secretariat. The funds are thus going to be used in Q4		
<i>Items</i>		
1.461	UShs	224011 Research Expenses
Reason: The funds are for the feasibility study for the hi-tech city and the procurement process for the consultants is ongoing. Additionally, the land on which the study is to be conducted is not yet released to the Secretariat. The funds are thus going to be used in Q4		
1.530	Bn Shs	Department : 004 Mobility
Reason: Localisation of parts for vehicle manufacturing and its to be sent to Engineering Development Innovation Centre (EDiC). The contract is before Solicitor General and once cleared, the funds will be forwarded to EDiC for execution of the work		
<i>Items</i>		
1.530	UShs	224011 Research Expenses
Reason: Localisation of parts for vehicle manufacturing and its to be sent to Engineering Development Innovation Centre (EDiC). The contract is before Solicitor General and once cleared, the funds will be forwarded to EDiC for execution of the work		
1.835	Bn Shs	Department : 006 Infrastructure Innovations
Reason: Funds are met for supporting the acquisition of the NMR machine and the final preparations were being made and the money will be spent in Q4		
<i>Items</i>		

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<i>(i) Major unspent balances</i>		
Departments , Projects		
Programme:13 Innovation, Technology Development and Transfer		
Vote Function:01 Industrial Value Chain		
1.835	UShs	224011 Research Expenses
Reason: Tech products that enable epidemiological predictions and modelling developed		
1.252	Bn Shs	Department : 008 Pathogen Economy
Reason: The clinical trials for vaccine development are ongoing and the funds are going to be used in Q4 once this phase is completed		
<i>Items</i>		
1.252	UShs	224011 Research Expenses
Reason: The clinical trials for vaccine development are ongoing and the funds are going to be used in Q4 once this phase is completed		
Vote Function:03 Support Services		
4.402	Bn Shs	Department : 001 Policy and Planning
Reason: The funds are employee gratuity, medical insurance and partly electricity bills, all which is due for payment in Q4		
<i>Items</i>		
0.220	UShs	212102 Medical expenses (Employees)
Reason:		
0.068	UShs	223005 Electricity
Reason:		
0.043	UShs	222001 Information and Communication Technology Services.
Reason:		
0.015	UShs	212103 Incapacity benefits (Employees)
Reason:		
1.627	UShs	211104 Employee Gratuity
Reason:		
40.351	Bn Shs	Project : 1861 Institutional Development for Secretariat of Science Technology and Innovation
Reason: 0		
<i>Items</i>		
38.000	UShs	342111 Land - Acquisition
Reason:		

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V2: Performance Highlights

Table V2.1: PIAP outputs and output Indicators

Programme:07 Private Sector Development			
Vote Function:03 Support Services			
Department:001 Policy and Planning			
Key Service Area: 000014 Administrative and Support Services			
PIAP Output: 07030601 Uptake of business registration enhanced			
Programme Intervention: 070306 Promote formalisation and business registration			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of businesses registered (New Company + Business names)	Number	10	7
No. of women enterprises formalized	Number	2	1
Programme:13 Innovation, Technology Development and Transfer			
Vote Function:01 Industrial Value Chain			
Department:001 Aeronautics and Space Science			
Key Service Area: 370002 Technology and Innovation			
PIAP Output: 13313104 Aeronautics and space science technologies tranferred, developed and domesticated			
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of Aeronautics and Space Science Products and Services Developed and Domesticated Annually	Number	2	1
Department:002 Import Substitution			
Key Service Area: 370002 Technology and Innovation			
PIAP Output: 13313107 Reverse engineered products			
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of Reverse Engineered Products Available on the Market	Number	2	2

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Programme:13 Innovation, Technology Development and Transfer			
Vote Function:01 Industrial Value Chain			
Department:002 Import Substitution			
Key Service Area: 370004 Industrial Skills Development			
PIAP Output: 13313107 Reverse engineered products			
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of Reverse Engineered Products Available on the Market	Number	2	2
Department:003 Industry 4.0+			
Key Service Area: 370002 Technology and Innovation			
PIAP Output: 13313103 Industry 4.0+ Technologies (IoT, Controllers, Enterprise Software, Sensors, robotics, additive manufacturing) developed			
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of Industry 4.0+ Technologies Developed	Number	10	6
Department:004 Mobility			
Key Service Area: 370005 Model Value Addition Services			
PIAP Output: 13313102 Mobility solutions developed			
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of Vehicle Types/Models Developed Annually	Number	2	1
Number of Vehicle Parts, Components and Systems Localised	Number	10	6
Mobility Industry databank developed	Status	50%	28
Number of E-Mobility Solutions Developed	Number	3	2
Feasibility study for EV battery development conducted	Status	50%	24

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Programme:13 Innovation, Technology Development and Transfer			
Vote Function:01 Industrial Value Chain			
Department:005 Export-Targeted STI			
Key Service Area: 370005 Model Value Addition Services			
PIAP Output: 13313106 Technology for value addition to minerals and other materials; biofuels; nanomaterials; renewable energy technologies; fabricated machinery and equipment			
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of Infrastructure Innovations Developed	Number	4	1
Department:006 Infrastructure Innovations			
Key Service Area: 000017 Infrastructure Development and Management			
PIAP Output: 13313108 Precision tools, components and industrial systems			
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of Precision Tools Designed	Number	5	4
No. of industrial components manufactured	Number	2	2
Department:007 Productivity Acceleration			
Key Service Area: 370002 Technology and Innovation			
PIAP Output: 13313105 Value added agro-products			
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
No. of value-added agro-products on the market	Number	10	7
No. of value added banana products comercialised	Number	24	18
Revenue generated from value-added banana products (UGX, billion)	Value	6	4.2
No. of agricutural bio control products developed annually	Number	2	1

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Programme:13 Innovation, Technology Development and Transfer			
Vote Function:01 Industrial Value Chain			
Department:008 Pathogen Economy			
Key Service Area: 000022 Research and Development			
PIAP Output: 13313101 Vaccines, Diagnostics, Therapeutics, Medical Inputs developed			
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of VDTs and Medical Inputs Validated	Number	10	4
Number of Validated VDTs and Medical Inputs Commercialised	Number	5	2
Vote Function:03 Support Services			
Department:001 Policy and Planning			
Key Service Area: 000014 Administrative and Support Services			
PIAP Output: 13211301 Curriculum review and development supported			
Programme Intervention: 132113 Update the curriculum to support STI Industrial Human Capital Development			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of Curricula Developments/Reviews Supported Annually	Number	1	0
PIAP Output: 13311201 Inter-sectoral collaborations, engagements and programs			
Programme Intervention: 133112 Establish platforms for STI collaboration			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of New Ugandan Innovations, Technologies, and Products Exhibited (Annual)	Number	200	0
Number of New Collaborations Resulting from Exhibitions	Number	50	0
Number of exhibitions held annually	Number	1	1
Number of Inter-Sectoral Engagements Conducted or Facilitated	Number	5	3
National STI Communication Strategy in Place	Number	1	0
Number of Think Tanks operationalized	Number	5	5
PIAP Output: 13311401 Investor Readiness Programme Operational			
Programme Intervention: 133114 Mobilise Innovative financing for the idea-to-market journey			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of bankable IDEs	Number	2	1

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Programme:13 Innovation, Technology Development and Transfer			
Vote Function:03 Support Services			
Department:001 Policy and Planning			
Key Service Area: 000014 Administrative and Support Services			
PIAP Output: 13311402 Financing for IDEs secured			
Programme Intervention: 133114 Mobilise Innovative financing for the idea-to-market journey			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of Innovative Funding Programmes Secured	Number	2	1
Amount of funds for STI attracted annually (UGX, billion)	Number	200	30
Investment strategy for IDEs in place	Status	80%	15
PIAP Output: 13313301 JVS, Partnership Agreements & Offtake Agreements			
Programme Intervention: 133133 Enhance international cooperation for technology development and market creation			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of JVs, Partnership Agreements & Offtake Agreements Signed	Number	15	8
PIAP Output: 13411401 Operational Secretariat, MDAs and Agencies under the ITDT Programme			
Programme Intervention: 134114 Strengthen planning, supervision, monitoring, evaluation, coordination and human resource capacity of the ITDT Programme			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Salaries and Wages paid	Status	100%	100
Non-wage recurrent expenditures met	Number	1	1
Annual Development Expenditure	Number	1	1
Key Service Area: 000039 Policies, Regulations and Standards			
PIAP Output: 13040101 STI Policies, laws and regulations developed			
Programme Intervention: 134113 Develop policies, laws, and regulations that govern and facilitate the national STI system			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of STI Policies, laws and regulations developed or reviewed	Number	1	1
Number of Strategies developed	Number	1	1
PIAP Output: 13411301 Fund management system operationalised			
Programme Intervention: 134113 Develop policies, laws, and regulations that govern and facilitate the national STI system			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Percentage of projects that are compliant with fund management guidelines (%)	Percentage	10%	0

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Programme:13 Innovation, Technology Development and Transfer			
Vote Function:03 Support Services			
Department:001 Policy and Planning			
Key Service Area: 000039 Policies, Regulations and Standards			
PIAP Output: 13411302 Framework for Government holding in IDEs established			
Programme Intervention: 134113 Develop policies, laws, and regulations that govern and facilitate the national STI system			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Framework for government holding in IDEs in place	Status	25%	9
Value of equity investment by Government in IDEs (UGX, billion)	Value	1000	30
Department:002 Support Centre			
Key Service Area: 370002 Technology and Innovation			
PIAP Output: 13311202 A liaison facility for linking STI actors established			
Programme Intervention: 133112 Establish platforms for STI collaboration			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of actors linked and utilizing common user facilities	Number	25	5
Key Service Area: 370004 Industrial Skills Development			
PIAP Output: 13313201 Innovation Driven Enterprises graduating from incubation centers			
Programme Intervention: 133132 Provide Incubation services for STI enterprises			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Number of IDEs or Innovators Onboarded into Incubation Centres	Number	2	5
Number of IDEs Graduating from Incubation Centres	Number	10	2
Number of Incubation Centres Supported	Number	2	1
Project:1861 Institutional Development for Secretariat of Science Technology and Innovation			
Key Service Area: 000014 Administrative and Support Services			
PIAP Output: 13411401 Operational Secretariat, MDAs and Agencies under the ITDT Programme			
Programme Intervention: 134114 Strengthen planning, supervision, monitoring, evaluation, coordination and human resource capacity of the ITDT Programme			
PIAP Output Indicators	Indicator Measure	Planned 2025/26	Actuals By END Q 3
Salaries and Wages paid	Status	100%	100
Non-wage recurrent expenditures met	Number	1	1
Annual Development Expenditure	Number	1	1

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Performance highlights for the Quarter

Under aerospace, preparations for commencement of the Satellite Design Phase Training were finalized targeting university students participating in the Satellite Domestication Project drawn from ten (10) universities across Uganda. The training programme is intended to strengthen practical competencies in satellite systems engineering, spacecraft design, mission planning, and space systems integration among emerging aerospace talent

Site Acceptance Testing (SAT) activities for the XT 750 S/X-Band Earth Observation Antenna System were successfully completed and concluded, confirming the system's operational readiness for commissioning and deployment. Final integration and testing activities were conducted successfully, establishing readiness for acquisition of high-resolution satellite data supporting climate monitoring, disaster risk reduction, environmental management, geospatial intelligence, and aerospace engineering research. Assessment activities for legacy antenna infrastructure at the Mpoma Satellite Earth Station were also undertaken, including completion of the technical assessment of the 32m GEO antenna system and drafting of a concept note to guide comprehensive assessment and rehabilitation planning for all antenna systems on site. Structural, mechanical, electrical, and communications subsystem conditions were documented to support future restoration planning and operational reintegration for the 32m GEO antenna system

E-Mobility Product Support Skilling Program designed with KMC; E-Bus Xpress operations ongoing in Jinja and generated UGX 125.7m in revenue; Cabinet approved KMC E-Bus operations in the GKMA; Stakeholder engagements under way to commence operations in Kampala in Q4; Public Electric Fast Charger commissioned by Hon. Minister of STI at Makerere University; Revised Project Profile for Electrification of Mass Transit in Cities with e-Bus Xpress and KCCA.

A total of 150 industrial components were produced, including irrigation punches

Variances and Challenges

Continued delays in completion of the Regulatory Impact Assessment process, prolonged Cabinet presentation timelines for the Space Bill, and coordination challenges among multiple stakeholders and institutions involved in policy harmonization and validation activities, hindered the planned progress of the national aerospace programme.

Persistent challenges included limited availability of prototype development infrastructure, inadequate simulation and advanced testing capabilities, weak commercialization and business case development among innovators.

Delays in commencement of advanced satellite design practical sessions due to phased onboarding and coordination of participating universities, limited ICT and laboratory infrastructure readiness for large-scale technical training.

Procurement delays and limited awareness of Engineering Development and Innovation Centre's (EDiC) capacity are constraining operational efficiency and service uptake.

In developing tech products that enable epidemiological predictions and modelling there was delay in finalisation of the agreement between STI-OP and MoDVA that could help in the implementation of the forecasting centre. Competing activities due to staff recruitment and transition process that hampered engagement meetings with MoDVA

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V3: Details of Releases and Expenditure

Table V3.1: GoU Releases and Expenditure by Key Service Area*

<i>Billion Uganda Shillings</i>	Approved Budget	Revised Budget	Released by End Q3	Spent by End Q3	% GoU Budget Released	% GoU Budget Spent	% GoU Releases Spent
Programme:07 Private Sector Development	0.500	0.500	0.500	0.500	100.0 %	100.0 %	100.0 %
Vote Function:03 Support Services	0.500	0.500	0.500	0.500	100.0 %	100.0 %	100.0 %
000014 Administrative and Support Services	0.500	0.500	0.500	0.500	100.0 %	100.0 %	100.0 %
Programme:13 Innovation, Technology Development and Transfer	363.070	363.070	225.008	169.541	62.0 %	46.7 %	75.3 %
Vote Function:01 Industrial Value Chain	254.111	254.111	150.576	142.394	59.3 %	56.0 %	94.6 %
000017 Infrastructure Development and Management	24.268	24.268	12.422	10.587	51.2 %	43.6 %	85.2 %
000022 Research and Development	12.706	12.706	1.853	0.601	14.6 %	4.7 %	32.4 %
370002 Technology and Innovation	124.403	124.403	88.851	85.365	71.4 %	68.6 %	96.1 %
370004 Industrial Skills Development	1.010	1.010	0.505	0.425	50.0 %	42.1 %	84.2 %
370005 Model Value Addition Services	91.724	91.724	46.946	45.416	51.2 %	49.5 %	96.7 %
Vote Function:03 Support Services	108.959	108.959	74.432	27.147	68.3 %	24.9 %	36.5 %
000014 Administrative and Support Services	66.764	66.764	55.330	8.187	82.9 %	12.3 %	14.8 %
000039 Policies, Regulations and Standards	12.800	12.800	7.200	7.200	56.3 %	56.3 %	100.0 %
370002 Technology and Innovation	26.000	26.000	10.204	10.062	39.2 %	38.7 %	98.6 %
370004 Industrial Skills Development	3.395	3.395	1.698	1.698	50.0 %	50.0 %	100.0 %
Total for the Vote	363.570	363.570	225.508	170.041	62.0 %	46.8 %	75.4 %

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Table V3.2: GoU Expenditure by Item

<i>Billion Uganda Shillings</i>	Approved Budget	Revised Budget	Released by End Q3	Spent by End Q3	% GoU Budget Released	% GoU Budget Spent	% GoU Releases Spent
211101 General Staff Salaries	4.159	4.159	3.119	0.729	75.0 %	17.5 %	23.4 %
211104 Employee Gratuity	1.927	1.927	1.927	0.300	100.0 %	15.6 %	15.6 %
211106 Allowances (Incl. Casuals, Temporary, sitting allowances)	1.129	1.129	0.847	0.660	75.0 %	58.5 %	78.0 %
212102 Medical expenses (Employees)	0.400	0.400	0.220	0.000	55.0 %	0.0 %	0.0 %
212103 Incapacity benefits (Employees)	0.020	0.020	0.015	0.000	75.0 %	0.0 %	0.0 %
221001 Advertising and Public Relations	0.150	0.150	0.113	0.112	75.0 %	74.9 %	99.9 %
221002 Workshops, Meetings and Seminars	0.600	0.600	0.400	0.247	66.7 %	41.1 %	61.7 %
221003 Staff Training	0.881	0.881	0.645	0.234	73.2 %	26.6 %	36.3 %
221005 Official Ceremonies and State Functions	2.000	2.000	0.000	0.000	0.0 %	0.0 %	0.0 %
221008 Information and Communication Technology Supplies.	0.400	0.400	0.280	0.117	70.0 %	29.3 %	41.9 %
221009 Welfare and Entertainment	1.100	1.100	0.825	0.662	75.0 %	60.2 %	80.3 %
221011 Printing, Stationery, Photocopying and Binding	0.300	0.300	0.215	0.215	71.7 %	71.6 %	99.9 %
221017 Membership dues and Subscription fees.	0.030	0.030	0.023	0.009	75.0 %	30.7 %	40.9 %
222001 Information and Communication Technology Services.	0.077	0.077	0.058	0.015	75.0 %	19.1 %	25.5 %
223001 Property Management Expenses	0.100	0.100	0.075	0.075	75.0 %	74.9 %	99.8 %
223003 Rent-Produced Assets-to private entities	0.500	0.500	0.500	0.432	100.0 %	86.4 %	86.4 %
223004 Guard and Security services	0.400	0.400	0.300	0.156	75.0 %	39.1 %	52.2 %
223005 Electricity	0.090	0.090	0.068	0.000	75.0 %	0.0 %	0.0 %
223006 Water	0.020	0.020	0.015	0.014	75.0 %	69.0 %	92.0 %
224011 Research Expenses	75.040	75.040	27.001	18.337	36.0 %	24.4 %	67.9 %
225204 Monitoring and Supervision of capital work	0.300	0.300	0.225	0.086	75.0 %	28.7 %	38.3 %
227001 Travel inland	0.800	0.800	0.550	0.253	68.8 %	31.7 %	46.1 %
227002 Travel abroad	1.000	1.000	0.750	0.685	75.0 %	68.5 %	91.3 %
227004 Fuel, Lubricants and Oils	0.900	0.900	0.675	0.675	75.0 %	75.0 %	100.0 %
228001 Maintenance-Buildings and Structures	0.050	0.050	0.038	0.032	75.0 %	64.8 %	86.5 %
228002 Maintenance-Transport Equipment	0.700	0.700	0.525	0.370	75.0 %	52.9 %	70.5 %

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<i>Billion Uganda Shillings</i>	Approved Budget	Revised Budget	Released by End Q3	Spent by End Q3	% GoU Budget Released	% GoU Budget Spent	% GoU Releases Spent
228003 Maintenance-Machinery & Equipment Other than Transport Equipment	0.240	0.240	0.180	0.054	75.0 %	22.6 %	30.1 %
263402 Transfer to Other Government Units	155.260	155.260	75.926	75.926	48.9 %	48.9 %	100.0 %
263405 Transfers to Autonomous Government Units	0.500	0.500	0.500	0.500	100.0 %	100.0 %	100.0 %
282107 Contributions to Non-Government institutions	5.000	5.000	0.000	0.000	0.0 %	0.0 %	0.0 %
282303 Transfers to Other Private Entities	68.500	68.500	68.497	68.497	100.0 %	100.0 %	100.0 %
312212 Light Vehicles - Acquisition	1.998	1.998	1.998	0.000	100.0 %	0.0 %	0.0 %
312231 Office Equipment - Acquisition	0.050	0.050	0.050	0.000	100.0 %	0.0 %	0.0 %
313129 Other Buildings other than dwellings - Improvement	0.950	0.950	0.950	0.647	100.0 %	68.1 %	68.1 %
342111 Land - Acquisition	38.000	38.000	38.000	0.000	100.0 %	0.0 %	0.0 %
Total for the Vote	363.570	363.570	225.508	170.041	62.0 %	46.8 %	75.4 %

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Table V3.3: Releases and Expenditure by Department and Project*

<i>Billion Uganda Shillings</i>	Approved Budget	Revised Budget	Released by End Q3	Spent by End Q3	% GoU Budget Released	% GoU Budget Spent	% GoU Releases Spent
Programme:07 Private Sector Development	0.500	0.500	0.500	0.500	100.00 %	100.00 %	100.00 %
Vote Function:03 Support Services	0.500	0.500	0.500	0.500	100.00 %	100.00 %	100.0 %
<i>Departments</i>							
001 Policy and Planning	0.500	0.500	0.500	0.500	100.0 %	100.0 %	100.0 %
<i>Development Projects</i>							
N/A							
Programme:13 Innovation, Technology Development and Transfer	363.070	363.070	225.008	169.541	61.97 %	46.70 %	75.35 %
Vote Function:01 Industrial Value Chain	254.111	254.111	150.576	142.394	59.26 %	56.04 %	94.6 %
<i>Departments</i>							
001 Aeronautics and Space Science	9.465	9.465	2.610	0.587	27.6 %	6.2 %	22.5 %
002 Import Substitution	37.750	37.750	14.200	14.120	37.6 %	37.4 %	99.4 %
003 Industry 4.0+	4.108	4.108	2.054	0.593	50.0 %	14.4 %	28.9 %
004 Mobility	91.624	91.624	46.896	45.366	51.2 %	49.5 %	96.7 %
005 Export-Targeted STI	0.100	0.100	0.050	0.050	50.0 %	50.0 %	100.0 %
006 Infrastructure Innovations	24.268	24.268	12.422	10.587	51.2 %	43.6 %	85.2 %
007 Productivity Acceleration	74.090	74.090	70.492	70.490	95.1 %	95.1 %	100.0 %
008 Pathogen Economy	12.706	12.706	1.853	0.601	14.6 %	4.7 %	32.4 %
<i>Development Projects</i>							
N/A							
Vote Function:02 Support Centres	0.000		0.000	0.000	0.00 %	0.00 %	0.0 %
<i>Departments</i>							
N/A							
<i>Development Projects</i>							
N/A							
Vote Function:03 Support Services	0.500	0.500	0.500	0.500	100.00 %	100.00 %	100.0 %
<i>Departments</i>							
001 Policy and Planning	38.566	38.566	21.532	14.740	55.8 %	38.2 %	68.5 %
002 Support Centre	29.395	29.395	11.901	11.759	40.5 %	40.0 %	98.8 %

VOTE: 167 Science, Technology and Innovation

Quarter 3

<i>Billion Uganda Shillings</i>	Approved Budget	Revised Budget	Released by End Q3	Spent by End Q3	% GoU Budget Released	% GoU Budget Spent	% GoU Releases Spent
Programme:13 Innovation, Technology Development and Transfer	363.070	363.070	225.008	169.541	61.97 %	46.70 %	75.35 %
<i>Development Projects</i>							
1861 Institutional Development for Secretariat of Science Technology and Innovation	40.998	40.998	40.998	0.647	100.0 %	1.6 %	1.6 %
Total for the Vote	363.570	363.570	225.508	170.041	62.0 %	46.8 %	75.4 %

VOTE: 167 Science, Technology and Innovation

Quarter 3

Table V3.4: External Financing Releases and Expenditure by Vote Function and Project

VOTE: 167 Science, Technology and Innovation

Quarter 3

Quarter 3: Outputs and Expenditure in the Quarter

Outputs Planned in Quarter		Actual Outputs Achieved in Quarter	Reasons for Variation in performance
Programme:07 Private Sector Development			
Vote Function:03 Support Services			
Departments			
Department:001 Policy and Planning			
Key Service Area:000014 Administrative and Support Services			
PIAP Output: 07030601 Uptake of business registration enhanced			
Programme Intervention: 070306 Promote formalisation and business registration			
15 MSMEs trained on how to leverage current and emerging digital resources	Training conducted for 4 Micro Small and Medium Enterprises how to leverage current and emerging digital resources		On track
Expenditures incurred in the Quarter to deliver outputs			
UShs Thousand			
Item			Spent
	Total For Budget Output		0.000
	Wage Recurrent		0.000
	Non Wage Recurrent		0.000
	Arrears		0.000
	AIA		0.000
	Total For Department		0.000
	Wage Recurrent		0.000
	Non Wage Recurrent		0.000
	Arrears		0.000
	AIA		0.000
Develoment Projects			
N/A			
Programme:13 Innovation, Technology Development and Transfer			
Vote Function:01 Industrial Value Chain			
Departments			
Department:001 Aeronautics and Space Science			
Key Service Area:370002 Technology and Innovation			

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13313104 Aeronautics and space science technologies tranferred, developed and domesticated		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Information office, Dinning and Kitchen, and one Guest Accommodation renovated	Refurbishment works at the Mpoma Satellite Earth Station progressed steadily during Q3 with the project entering high-intensity finishing works and building enclosure stages. Overall cumulative physical progress advanced from 28% recorded in February to approximately 35% by March 2026. Major activities completed included terrazzo installation and polishing works in Tech 1 and Tech 2, roofing and walkway completion, internal plastering for the Reception, Mess/Kitchen, and Guest Accommodation facilities, plumbing and electrical first-fix installations, drainage channel construction, splash apron excavation, burglar proofing installation, and continued boundary wall construction works across the perimeter wall. Gatehouse works including excavation, foundation works, screeding, damp proofing application, block work, and roof slab preparations also progressed. Accessibility modifications and door resizing were undertaken in line with revised architectural standards.	Delays persisted in securing statutory approvals from Mukono District authorities. Additional challenges included unstable power supply affecting fabrication and roofing activities, adverse weather conditions causing temporary suspension of concrete casting works.
2 Aerospace prototypes developed	During Q3, the Bureau continued strengthening innovation incubation activities through project refinement engagements, technical assessments, and preparatory feasibility reviews for aerospace innovation concepts. Preparatory technical review and innovation assessment activities were conducted for multiple projects including the Sub-Orbital Craft, Aerostat System, eVTOL Aircraft, Aviation Bolt, and UAV Battery Charger Dock concepts. The design reviews recommended strengthening project objectives and developing functional proof-of-concept prototypes for simulations and engineering validation. Commercialization frameworks and and alignment with industry standards will be developed there after. Procurement processes for the tethered Aerostat System for aerospace applications were also initiated.	Persistent challenges included limited availability of prototype development infrastructure, inadequate simulation and advanced testing capabilities, weak commercialization and business case development among innovators.

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13313104 Aeronautics and space science technologies tranferred, developed and domesticated		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Defunct antennas at Mpoma assessed	During Q3, Site Acceptance Testing (SAT) activities for the XT 750 S/X-Band Earth Observation Antenna System were successfully completed and concluded, confirming the system’s operational readiness for commissioning and deployment. Final integration and testing activities were conducted successfully, establishing readiness for acquisition of high-resolution satellite data supporting climate monitoring, disaster risk reduction, environmental management, geospatial intelligence, and aerospace engineering research. Assessment activities for legacy antenna infrastructure at the Mpoma Satellite Earth Station were also undertaken, including completion of the technical assessment of the 32m GEO antenna system and drafting of a concept note to guide comprehensive assessment and rehabilitation planning for all antenna systems on site. Structural, mechanical, electrical, and communications subsystem conditions were documented to support future restoration planning and operational reintegration f	Persistent challenges included pending ISO certification and UCC operational authorization processes.
Regulatory framework and business model developed and approved	Preparations for a national validation workshop for the National Space Policy and Strategy were initiated to reinforce stakeholder consensus, institutional alignment, and policy refinement prior to Cabinet consideration. The Regulatory Impact Assessment (RIA) process continued with ongoing stakeholder consultations, review of baseline regulatory and institutional data, and refinement of implementation considerations for the proposed National Space Policy and Space Bill. The Space Bill is yet to be presented to Cabinet for further guidance and approval procedures.	Continued delays in completion of the Regulatory Impact Assessment process, prolonged Cabinet presentation timelines for the Space Bill, and coordination challenges among multiple stakeholders and institutions involved in policy harmonization and validation activities.

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
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PIAP Output: 13313104 Aeronautics and space science technologies tranferred, developed and domesticated

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

National human capital strategy for aerospace developed	Preparations for commencement of the Satellite Design Phase Training were finalized targeting university students participating in the Satellite Domestication Project drawn from ten (10) universities across Uganda. The training programme is intended to strengthen practical competencies in satellite systems engineering, spacecraft design, mission planning, and space systems integration among emerging aerospace talent. Additionally, one Bureau staff successfully completed specialized training in Strategic Fibre Optic Infrastructure Deployment and Regulatory Management at the Digital Bridge Institute in Abuja, Nigeria, enhancing institutional capacity in digital communications infrastructure and regulatory oversight relevant to aerospace and satellite operations.	Delays in commencement of advanced satellite design practical sessions due to phased onboarding and coordination of participating universities, limited ICT and laboratory infrastructure readiness for large-scale technical training.
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Expenditures incurred in the Quarter to deliver outputs US\$ Thousand

Item	Spent
224011 Research Expenses	139,708.668
Total For Budget Output	139,708.668
Wage Recurrent	0.000
Non Wage Recurrent	139,708.668
Arrears	0.000
AIA	0.000
Total For Department	139,708.668
Wage Recurrent	0.000
Non Wage Recurrent	139,708.668
Arrears	0.000
AIA	0.000

Department:002 Import Substitution

Key Service Area:370002 Technology and Innovation

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13313107 Reverse engineered products		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
50 engineering professionals trained in production engineering operations	An integrated framework for the Product-centred TIER (Bootcamp) Programme for EDiC has been developed.	Operationalisation of tailored EDiC Product-centred TIER Bootcamps is scheduled to commence in Q4
Needs assessment of the Innovation Driven Enterprises, that will inform cluster formation, conducted	Clusters are currently being formed, with product-centered groups undergoing feasibility studies and design reviews. This process includes product identification and the development of appropriate product designs.	Inadequate funding to effectively establish, operationalize, and scale group-owned IDEs, limiting growth, productivity, and long-term sustainability.
1 reverse engineered product launched	Designed, fabricated, and installed a 300 kg/hour steam boiler system with a biomass burner, restoring and enhancing the functionality of a previously failed pasteurizer. The system includes steam superheating up to 250–300°C to improve processing efficiency. Additionally, the pasteurizer capacity was upgraded from 500 to 1,500 litres, and the entire plant line was reverse-engineered and relocated to a larger facility, increasing production capacity to 1,500–3,000 litres per day. Reverse-engineered and produced 10 HP and 8 HP medium-duty chaff cutters, along with a spur gear. Continuously improved the design and performance of rollers and chaff cutters, and fabricated banana fibre extraction machines, including three manual units and one electrically powered system.	Procurement delays for key raw materials affecting timely operations.
Ugx 1 bn revenue generated from reverse engineered products	A total of UGX 15,620,000 was generated from reverse-engineered products, with revenue derived from the sale	Low market uptake for EDiC’s products due to limited awareness of its manufacturing capacity.
Expenditures incurred in the Quarter to deliver outputs		US\$hs Thousand
Item	Spent	
263402 Transfer to Other Government Units	1,000,000.000	
Total For Budget Output		1,000,000.000
Wage Recurrent		0.000

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
	Non Wage Recurrent	1,000,000.000
	Arrears	0.000
	AIA	0.000

Key Service Area:370004 Industrial Skills Development

PIAP Output: 13313107 Reverse engineered products

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

Development of Framework for development of partnership and offtake agreements initiated	The meeting of the Science, Technology and Innovation Secretariat with the Ministry of Trade, Industry and Cooperatives and Ministry of Education and Sports aimed at establishing a tripartite partnership for operationalization of the MTAC Leather Facility for manufacture of lather footwear for the market was postponed due to the commitments of key members in other activities. Re-scheduling of this meeting was overtaken by events in Quarter 3 and it is postponed to quarter 4.	The planned partnership meeting of STI-OP with the MTIC and MOES in quarter 3 to discuss a tripartite agreement to advance the leather value addition was not held in Quarter 3 because of commitment of key stakeholders in other activities.
Technology needs of value chains in prioritized sectors established and technology Information aggregated	Market survey for leather footwear working equipment was performed to identify potential suppliers and procurement of the equipment initiated for equipping the MTAC Leather Facility as a common user facility for manufacture of high quality footwear.	There is no local supplier of leather footwear and yet international suppliers demand full payment of the cost of procurement prior to them supplying the equipment which goes against the PPDA regulations.
Relationships with potential MDA customers through sales outreach established	No work was done on this activity in this financial year due to change in plans	No work was done on this activity in this financial year due to change in plans

Expenditures incurred in the Quarter to deliver outputs US\$hs Thousand

Item	Spent
224011 Research Expenses	98,223.646
Total For Budget Output	98,223.646
Wage Recurrent	0.000
Non Wage Recurrent	98,223.646

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
	Arrears	0.000
	AIA	0.000
	Total For Department	1,098,223.646
	Wage Recurrent	0.000
	Non Wage Recurrent	1,098,223.646
	Arrears	0.000
	AIA	0.000

Department:003 Industry 4.0+

Key Service Area:370002 Technology and Innovation

PIAP Output: 13313103 Industry 4.0+ Technologies (IoT, Controllers, Enterprise Software, Sensors, robotics, additive manufacturing) developed

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

Electronics Manufacturing Facility commissioned	No activity was done on this output due to limitation in funds availability	No activity was done on this output due to limitation in funds availability
Local electronics casing and packaging line equipment installed	Limited availability of funds hindered progress on this activity	Limited availability of funds hindered progress on this activity
Local sensor manufcaturing facility commissioned	Following an extended waiting period for feedback from the Solicitor General’s Office, the MoU was not cleared within the expected timeline, resulting in delays to the commissioning of the facility. As an alternative implementation pathway, the local sensor manufacturing facility—positioned as a climate-focused project—was identified as one of three priority initiatives to be implemented through the proposed Technology Transfer Office (TTO). A revised implementation proposal under this framework has since been developed.	On track
Fully equipped Local Programmable Automation Controllers (PAC) Manufcaturing facility comissioned and operationalised	Equipment for the Local Programmable Automation Controllers Procured and shipped	Equipment for the Local Programmable Automation Controllers Procured and shipped

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13313103 Industry 4.0+ Technologies (IoT, Controllers, Enterprise Software, Sensors, robotics, additive manufacturing) developed		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
State-of-the-art Carbon Access Lab comissioned and operationalised	Carbon Access Lab Established and operationalised. Carbon Access Lab successfully finalized and refined its strategy framework, integrating specific market segmentation to guide its programmatic focus. A key technical milestone was the onboarding of a Designated Operational Entity (DOE) expert, who conducted initial pre-carbon assessments for Noa’s Herd Solutions Limited and Alkebulan Agri-tech UG Limited. These assessments identified necessary data for Project Design Document (PDD) development and clarified potential carbon pathways. Additionally, the lab operationalized its readiness grant process by evaluating Expressions of Interest (EOI), receiving a formal submission from Noa’s Herd Solutions Limited and preparing corresponding consultation plans.	On track
Local Carbon Origination Platform development initiated	Local carbon origination platform developed and available online at pearlcarbon.africa, with Ugandan carbon projects onboarded and actively using the platform for project origination and management.	On track
High performance computer, GPUs, storage equipment commissioned	The AI Studio was constituted and the procurement process for high-performance computing infrastructure was initiated. This included defining detailed technical requirements for HPC, GPUs, and storage equipment, developing a sustainability and reliability plan for operating the compute infrastructure, and formally commencing procurement processes toward acquisition and deployment.	On track
The front-end cloud service infrastructure developed and Cloud service security and stress testing conducted	User on boarding in process	On track

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13313103 Industry 4.0+ Technologies (IoT, Controllers, Enterprise Software, Sensors, robotics, additive manufacturing) developed		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Developed systems rolled out within pilot departments in the MDAs	Two e-governance systems developed and presented to stakeholders: 1. A Diaspora Registry Portal: Designed to facilitate the reintegration of diaspora talent into the local STI ecosystem. 2. A B2G Flight Procurement Platform: Aimed at enforcing mandatory competitive bidding for flight pricing among local travel agencies.	On track
	During Quarter 3, a gaming-focused challenge-based hackathon was successfully conducted, with 5 teams participating and developing locally relevant games that reflect Uganda's cultural context and address real-world community challenges through interactive gameplay. Teams were tasked with conceptualising, designing, and building playable game prototypes within the hackathon period, demonstrating both technical skill and creative problem-solving. The event served as a platform to nurture homegrown gaming talent and stimulate interest in game development as a viable pathway within Uganda's growing deep technology ecosystem.	On track
2 Industry 4.0+ products in climate technology, deep technology and local electronics commercialised	Ten new hardware products were designed and prototyped, with injection moulds initiated for locally manufactured calculators and hair dryers, alongside contract manufacturing partnerships for plastics and PCB production. The electronics prototyping and fabrication facility was upgraded to enhance safety and productivity, while over 100 students and innovators were trained through Industry 4.0+ programmes in electronics, PCB design, IoT, and AI. Strategic MoUs were executed with multiple academic and private-sector partners, and Uganda’s innovation capacity was promoted through participation in regional and international technology forums, advancing commercialization, technology transfer, and local manufacturing readiness.	On track

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
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PIAP Output: 13313103 Industry 4.0+ Technologies (IoT, Controllers, Enterprise Software, Sensors, robotics, additive manufacturing) developed

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

4 scientists and engineers trained in Industry 4.0+ and emerging technologies and 1 hardware startups incubated through the Hardware Design & Incubation Lab	Capacity building and incubation activities progressed under the Industry 4.0+ and emerging technologies agenda. A total of 30 innovators and startups were selected into the AI Innovation Academy following a competitive process, while three mature AI health startups were incubated under Pathogen Economy Labs. The programme is currently supporting the development and advancement of three key digital products: a Cervical Cancer Screening Platform, a Tuberculosis Screening Platform, and an AI4Health Dataset Repository, strengthening local capability in advanced technology development and commercialization.	On track
Technology Transfer Office established in 1 pilot University in Uganda	A proposal to provide grant funding to the Makerere University Technology Innovation Centre (MUTIC) to establish a pilot Technology Transfer Office at Makerere University was developed and is scheduled for submission to the National Research and Innovation Proposals Committee for review and approval.	On track

Expenditures incurred in the Quarter to deliver outputs	US\$ Thousand
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Item	Spent
224011 Research Expenses	24,932.875
Total For Budget Output	24,932.875
Wage Recurrent	0.000
Non Wage Recurrent	24,932.875
Arrears	0.000
AIA	0.000
Total For Department	24,932.875
Wage Recurrent	0.000
Non Wage Recurrent	24,932.875
Arrears	0.000
AIA	0.000

Department:004 Mobility

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
Key Service Area:370005 Model Value Addition Services		
PIAP Output: 13313102 Mobility solutions developed		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Design and Engineering Prototypes developed	Proposals for Supply Chain Resilience in Electrical and Electronics Systems for Mobility under development by KMC and Lwera Electronics and Semiconductors	On track
Activities to facilitate the establishment of the necessary Infrastructure in Key Cities to support e-mobility systems initiated	Data collection and analysis ongoing; Market Assessment for Consultancy Services for Development of the Mobility Data Management System	On track
Site Office Established; Perimeter Wall construction commenced	Procurement for Detailed Design of Utility Infrastructure for the ECO-AITP Phase One Completed, submitted to Solicitor General for clearance. Project submission on the IBP in progress.	On track
Mobility Outlook Report 2025 Published	Data collected for e-Mobility outlook. Mobility Outlook Report 2025 under development. Presentation at the SPRIO-UNION Electric Bike Innovation & Sustainability summit in Dubai; attended the SALMA Dialogue Business Forum Senegal; Preparation for Mobility Bureau participation in NSW 2026 ongoing. Cabinet approved offtake agreement with KMC for SUVs, Pickups and Buses	On track
Draft Strategy for Technology Interventions to Enhance Road Safety developed	Phase I development of e-Mobility standards commenced with UNBS. Vehicle Filter Standards developed and submitted for approval and adoption. Procedures for Issuance of World Manufacturer Identifiers to vehicle manufacturers and assemblers operating in Uganda published by UNBS. Stakeholder engagements held with MEMD on EV Charging Infrastructure Regulatory Framework; with GIZ on Net-Zero II project focusing on transport and climate change; and with Makerere University Regional Centre for Urban Research, Governance & Innovations (MURCURGI) on the Green Mobility Conference planned for September 2026.	On track
Fifteen (15) Kayoola Buses built	Evaluation of OEM partnership options for SUV platform, and aligning vehicle specifications with prospective donor platforms ongoing. Progress on the Technology Transfer Agreement for SUV reached 26% completion.	Inadequate funds release affected materials shipment and manufacturing of buses.

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter		Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13313102 Mobility solutions developed			
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
• E-bus Xpress - Fortportal launched		Preparations are underway to launch the e-bus express services to other cities with discussions ongoing with the respective leadership	On traack
• Kiira Leadership Program conducted (17 participants)		52 Staff Trained; 21 new employees recruited	On track
• Kiira ERP System Training conducted • ISO QMS, EMS, HMS Certification acquired		The certification process is being worked on	on track
Expenditures incurred in the Quarter to deliver outputs			US\$ Thousand
Item			Spent
224011 Research Expenses			253,589.979
263402 Transfer to Other Government Units			16,171,000.000
Total For Budget Output			16,424,589.979
Wage Recurrent			0.000
Non Wage Recurrent			16,424,589.979
Arrears			0.000
AIA			0.000
Total For Department			16,424,589.979
Wage Recurrent			0.000
Non Wage Recurrent			16,424,589.979
Arrears			0.000
AIA			0.000
Department:005 Export-Targeted STI			
Key Service Area:370005 Model Value Addition Services			

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13313106 Technology for value addition to minerals and other materials; biofuels; nanomaterials; renewable energy technologies; fabricated machinery and equipment		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Technical assistance extended to stakeholders for product design	Provided technical assistance to stakeholders to refine project documents aimed at facilitating the approval processes and funds disbursement to support project implementation activities. Have scheduled follow up stakeholder engagements with the Innovator and the industrial partner to better understand the project and be able to provide technical support, and infrastructure support.	Delayed frame work approval and resources.
Technology development for deep well water extraction udertaken	No significant works were undertaken on this activity in the quarter due to resource constraints	No on track due to resource constraints
Technical assistance extended to the project teams for development of Market ready water treatment system	Provided technical support to the project teams enabling them to develop orthographic designs for the industrial water treatment system (Sand, Zeolite & GAC column, IONPs column, Media support) Scheduled follow-up meetings to provide further technical support as a move to ensure market oriented product	On track
Pump testing conducted	Pump assembling is ongoing. Engineering fits and fit check tests on going. Performance testing to commence after assembly.	On track
Technical assistance extended to stakeholders for detailed design and prototype development	No progress made on this activity due to funding limited	No progress on this activity due to limited funding
Labscale performance tests and scale up designs completed	Scheduled installation test for the lab scale reactor and expect the supplier to complete this within the month of April 2026. Prototype fabrication commenced	On track
Clean electricity prime mover prototype developed	No progress on this activity in this quarter due to delayed funding	No progress on the activity due to delayed funding
Pilot road constructed conducted	Completed topographic survey, traffic count, soil tests, and asphalt design. Stakeholder engagements conducted	Delayed funding
Battery grade materials Prototypes developed	Lab scale equipment for mineral processing to battery grade materials successfully acquired and awaiting installation	Space to house the equipment is not enough

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
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PIAP Output: 13313106 Technology for value addition to minerals and other materials; biofuels; nanomaterials; renewable energy technologies; fabricated machinery and equipment

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

CIL Leach reactor with Electrolysis equipment	Project approval cleared by SG, A VAT leaching operation using local tote tanks and 2 inch pumps was set up. A recovery of 60-75% is realized. Started with a capacity of 5 tons a week and have gradually been scaling up. Current capacity is 120 tons per week.	Challenges include speed of loading/offloading and no automation in terms of solution strength and pH monitoring.
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Expenditures incurred in the Quarter to deliver outputs	UShs Thousand
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Item	Spent
Total For Budget Output	0.000
Wage Recurrent	0.000
Non Wage Recurrent	0.000
Arrears	0.000
AIA	0.000
Total For Department	0.000
Wage Recurrent	0.000
Non Wage Recurrent	0.000
Arrears	0.000
AIA	0.000

Department:006 Infrastructure Innovations

Key Service Area:000017 Infrastructure Development and Management

PIAP Output: 13313108 Precision tools, components and industrial systems

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

4 precision tools and parts designed	A total of 86 tools and components were designed, including a banana fibre extraction machine, precision gears, the DripMate Combo (irrigation punch) developed using DFMA principles, the ECC 10HP chaff cutter, a drive shaft, a reverse-engineered hospital bed, and a redesigned wheelbarrow handle mold.	Limited awareness of EDiC's capacity and capabilities, resulting in low market visibility and missed opportunities.
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VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13313108 Precision tools, components and industrial systems		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
3 industrial components produced/ manufactured	A total of 150 industrial components were produced, including irrigation punches (DripMate Combo), hospital bed screws and nuts, shafts for seed planters, pump bush mold parts, an EDiC PET bottle mold, spur gears, engraved circular discs (soap stamps), and grip handle molds.	Procurement delays and limited awareness of EDiC's capacity are constraining operational efficiency and service uptake.
Equipment, Safety systems and quality control measures installed	The integrated design for the 2-ton foundry has been successfully completed.	Unforeseen Delays at the Contracts Committee Stage brought in some set backs in progress as per planned
Infrastructure construction / set-up completed and equipment installation begun	Site preparation and infrastructure planning are awaiting approval of the Master Plan.	Delays at the Contracts Committee Stage.
Civil engineering services provided, Equipment leasing & machinery rental done and Heavy equipment repair & maintenance carried out	(i) Equipment leasing and machinery rental services were provided to 9 nascent Ugandan companies participating in national manufacturing and infrastructure projects: Samka Constructions, NICTEC Solutions, Inspire Africa Coffee Park, A & S Electronics, Global Trotters Ltd, MTF Construction, Mercantile, Reef Industries, and Rohi Investment Ltd. (ii) Heavy equipment maintenance and repair services were executed for EDiC machinery and equipment.	Limited financial resources for heavy equipment maintenance and repair operations, driven by the remittance of all internally generated engineering service revenue to the Consolidated Fund, thereby constraining operational reinvestment and service sustainability.
15 heavy equipment machinery and maintenance operators trained and retooled	A total of 40 heavy equipment and machinery operators were deployed to EDiC clients under equipment leasing and machinery rental operations.	On track
Ugx 3.75 bn revenue generated from civil engineering projects	Revenue of UGX 2,876,677,803 was generated from civil engineering projects for the period January to March 2026.	Increasing on the publicity to make the public aware of the services by the engineering centre to enable increased revenue generation
Expenditures incurred in the Quarter to deliver outputs		UShs Thousand
Item		Spent
263402 Transfer to Other Government Units		287,775.000

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Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
	Total For Budget Output	287,775.000
	Wage Recurrent	0.000
	Non Wage Recurrent	287,775.000
	Arrears	0.000
	AIA	0.000
	Total For Department	287,775.000
	Wage Recurrent	0.000
	Non Wage Recurrent	287,775.000
	Arrears	0.000
	AIA	0.000
Department:007 Productivity Acceleration		
Key Service Area:370002 Technology and Innovation		
PIAP Output: 13313105 Value added agro-products		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Functionalization of Pilot production facilities for at least 30 agro value added products.	60 agro - value added products have been onboarded for development to market. Of which 4 new (one Chili based, one banana based, one coffee based and one dairy based) have been identified for the market. This has been achieved through activities such as; site visits, innovation presentations, venture technical support activities. PIBID/BIRDC is in the final stages of completing the USA recipe from the Banana Flour premixed product. Drum dryer and assorted bakery equipment received at PIBID/BIRDC Nyaruzinga processing plant.	Delay in MOU signing Solicitor General for the USA distributor partnership
2 agriculture bio control prototypes developed	No progress made on this activity in Q3	No progress made on this activity in Q3
Certifications of one free Zone facility completed produce Value added coffees, vegetables, fruits	No progress made on this activity in Q3 due to limited funding	No progress made on this activity in Q3 due to limited funding

VOTE: 167 Science, Technology and Innovation

Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13313105 Value added agro-products		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
3 coffee products certified for at least one international market	Launched 10 products of roasted coffee products (Beans, and ground drip, capsules and packets) from the Africa Coffee Park into the Ugandan and Somalia market. Launched 2 blends of roasted and ground coffee for Saudi Arabia Markets and one blend for USA Markets by Nonda Commodities Limited. Launched one ready to drink epresso sachets into USA and domestic markets by Great Lakes Coffee Limited.	On track
Completion of the Cold brew, Cosmetics components of the Africa Coffee Park - Ntungamo	Freeze dry at 100% completion, Spray dry component at 97% completion at the Africa Coffee Park	On track
One Silk Processing facility Functionalized. Two exportable Silk products from dry cocoons certified for international market.	Construction of the Kween silk processing facility is at 50% completion rate. Due to the effects of two year pausing of the project/venture, it was hard to functionalize the facility in quarter three.	Funds were released in quarter two. This was due to delayed approval by Solicitor General.
8 value added banana products comercialised. UGX 887 million generated in revenue	As at the end of Q2, PIBID/BIRDC sold UGX1.628 billion in sales of banana flour based products. Over 4 products commercialized. International trips to USA, South Africa and Kenya (Mombasa International Show), Brazil and the DRC undertaken to market TOOKE products. PIBID/BIRDC was visited by the DRC delegation to negotiate on the exportation of Banana Value added products	On track
Halal and UNBS recertification of TOOKE products secured	UNBS has inspected Nyaruzinga facility for inspection towards the certifications. ISO surveillance Audit was conducted in December 2025 and ISO recertification was given. HALAL recertification audit undertaken and rewarded for the TOOKE Products	None
Replicable Concept for the Agro-science, tech and innovation park Docomented, Bounderies opened up and Road Networks demarcation and grading done. Project Approvals for further government funding	Procurement process for the Pre-feasibility studies and master plan for the eastern region park at final stages. The service provider has been identified following the PDA act guidelines.	This being the first procurement of this nature, there was delay at designing TORs for the consultancy for pre-feasibility and master plan.

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Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13313105 Value added agro-products		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Land acquisition Process innitiated	Busitema University Council has committed land over 200 Acres for the Eastern Uganda park. 450acres of land acquired by PIBID/BIRDC for the (Industrial Technology Park)ITP development at Nshaara, Kiruhura District. Master plan for the ITP developed for Nshaara, Kiruhura District. Muni University Council has committed 300 acres of land for the West Nile Park. Land acquisition Process initiated. Procurement process ongoing for the designs for the Mega Bakery	On track
Validation data collection for 3 selected value chains (R&D components) conducted	Value chain analysis tool has been Automated. Textile, Leather, Dairy, Fish, Poultry, Sweet Potato, Cocoa, Cassava have been identified for value chain analysis	Lack of funds for Q3 bureau activities.
	Construction of the Kween silk processing facility is at 50% completion rate. Due to the effects of two year pausing of the project/venture, it was hard to functionalize the facility in quarter three.	Funds were released in quarter two. This was due to delayed approval by Solicitor General.
Expenditures incurred in the Quarter to deliver outputs		US\$ <i>Thousand</i>
Item		Spent
224011 Research Expenses		805,158.440
	Total For Budget Output	805,158.440
	Wage Recurrent	0.000
	Non Wage Recurrent	805,158.440
	Arrears	0.000
	AIA	0.000
	Total For Department	805,158.440
	Wage Recurrent	0.000
	Non Wage Recurrent	805,158.440
	Arrears	0.000
	AIA	0.000
Department:008 Pathogen Economy		
Key Service Area:000022 Research and Development		

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Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13313101 Vaccines, Diagnostics, Therapeutics, Medical Inputs developed		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Geotechnical Investigations completed and Prefeasibility studies completed	1) Prefeasibility study ongoing for 152.2 acres of the proposed Biosciences park (Cadastral drawings and Topographic surveys) and inception report available 2) Technical evaluation for the substantive consultant being finalized after which financial evaluation will ensue 3) In country benchmarking ongoing on equipment specifications and spatial requirements needed for incorporation into the architectural and engineering designs from the outset. 4) Engagements with the interim consultant to support the design phase of the project are ongoing, with inception report available.	On track
Second Phase of the clinical trilas completed	1) Acholi and Lango regions therapuetics surveys concept approved, stakeholder mobilization done, collaborators engaged (Lira and Gulu University), activity ready to be carried out in next Quarter 2) Survey for identification and profiling of anti-diabetes medicines from natural prodcus within Kampala 3) 5 products for 3 disease conditions selected thus far for clinical trials; 3 products selected for diabetes ,1 selected for malaria prophylaxis and 1 for pain management. 4) Constitution and initiation meetings for the Data Saftey and Management Boards (DSMB) for both the Malaria clinical trial protocol and the Diabetes Clinical trial protocol 5) Additional 23 products undergoing further studies using in vitro, in vivo and in silico models for selection into the clinical trials (4 products for malaria treatment, 19 products for pain management) 6) Clinical trial protocols for the three DM products and the malaria prophylaxis product have been submitted to National Drug Authority for	On track
	No work was done on this activity in Q3	No work was done on this activity in Q3

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Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13313101 Vaccines, Diagnostics, Therapeutics, Medical Inputs developed		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
National Pathogen Economy Strategy developed	1) Held the African Continent stakeholder engagements on Natural Therapeutics in collaboration with Africa-CDC ,and ICER with over 9 countries in attendance 2) Engagements with AUDA-NEPAD and EASTECO to hold the Regional interministerial strategic meeting ongoing 3) Engagements for the multinational clinical trial for Mpox ongoing 4) Held a stakeholder engagement to consolidate the insights and contributions of local scientists and other stakeholders to integrate into the Pathogen Economy Strategy 5) Co-hosted the 21st NAPRECA Symposium at Makerere University under the theme “Enhancing the Contribution of Ethical Natural Products Research for Socio-Economic Development and One Health” 6) Training for one scientist on standard practices (GxP and GMP) and hands on training for biomanufacturing in South Korea 7) Stakeholder engagements on developing the Pathogen Economy done at the Continental Stocktaking of Africa’s Health Research, Development, and Manufacturing Ecosystem,	On track
Stakeholder engagements held and database development initiated	1) Database developed for indigenous scientists in the Eastern Region. 2) Over 200 Indigenous scientists profiled 3) Pitching engagement for 20 scientists with innovations in the various focus areas of the Pathogen Economy Ecosystem 4) Stakeholder engagements with Ministry of Defense and Veteran Affairs (MODVA) for the development of the Ugandan Pharmacopea	On track

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Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13313101 Vaccines, Diagnostics, Therapeutics, Medical Inputs developed		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Two Weeks modelling Retreat done and Predictive model developed and validated	Mapped seventeen scientists from 11 institutions to support the modeling. Created a social media group for this modeling team for easy coordination of future modeling efforts. Drafted a concept note for modeling capacity development for Pathogen Economy bureau staff and other VDT-related projects.	Delay in finalisation of the STI-OP vs MoDVA agreement that could help in the implementation of the forecasting centre. Competing activities due to staff recruitment and transition process that hampered engagement meetings with MoDVA
Starch pharmaceutical grade materials processed	1) A state of the art regional hub for pharmaceutical grade starch testing and formulation established 2) Specialized equipment installation and prototype development for pharmaceutical grade starch	On track
Expenditures incurred in the Quarter to deliver outputs		US\$ Thousand
Item		Spent
224011 Research Expenses		121,514.401
	Total For Budget Output	121,514.401
	Wage Recurrent	0.000
	Non Wage Recurrent	121,514.401
	Arrears	0.000
	AIA	0.000
	Total For Department	121,514.401
	Wage Recurrent	0.000
	Non Wage Recurrent	121,514.401
	Arrears	0.000
	AIA	0.000
Development Projects		
N/A		
Vote Function:03 Support Services		

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Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
<i>Departments</i>		
Department:001 Policy and Planning		
Key Service Area:000014 Administrative and Support Services		
PIAP Output: 13211301 Curriculum review and development supported		
Programme Intervention: 132113 Update the curriculum to support STI Industrial Human Capital Development		
Curriculum review support provided	No work was undertaken on this activity	No yet accomplished
PIAP Output: 13311201 Inter-sectoral collaborations, engagements and programs		
Programme Intervention: 133112 Establish platforms for STI collaboration		
2 new markets for STI new innovative products initiated	Engagements undertaken with potential new markets in South Africa, Botswana and Tanzania	On track
2 inter-sectoral engagements undertaken or facilitated	Engagements undertaken	On track
New innovations and technologies profiled and linkages facilitated to foster their partnerships and commercialisation	3 Innovation Driven Enterprises (IDEs) at final stage of the Market and Investor Readiness Program which is focused on scaling and preparing to graduate. (Sesaco Ugabrush and Smart Foods)	On track
PIAP Output: 13311401 Investor Readiness Programme Operational		
Programme Intervention: 133114 Mobilise Innovative financing for the idea-to-market journey		
Support extended to 2 profiled IDEs for market readiness	3 Innovation Driven Enterprises (IDEs) at final stage of the Market and Investor Readiness Program which is focused on scaling and preparing to graduate. (Sesaco Ugabrush and Smart Foods)	On track
PIAP Output: 13311402 Financing for IDEs secured		
Programme Intervention: 133114 Mobilise Innovative financing for the idea-to-market journey		
UGX 50 bn attracted for innovation and technology development in STI	Engagements with different potential investors are still ongoing to interest them to invest in STI	On track
Draft framework for government holding in IDEs developed	Stakeholder engagements undertaken to develop a common understanding for the framework	On track
PIAP Output: 13313301 JVS, Partnership Agreements & Offtake Agreements		
Programme Intervention: 133133 Enhance international cooperation for technology development and market creation		
4 JVS, Partnership Agreements & Offtake Agreements signed	Negotiations are ongoing with potential off takers, including starting bus services in Kampala City	On track

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Quarter 3

Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13411401 Operational Secretariat, MDAs and Agencies under the ITDT Programme		
Programme Intervention: 134114 Strengthen planning, supervision, monitoring, evaluation, coordination and human resource capacity of the ITDT Programme		
1. Undertake payment of salaries, wages, statutory and fixed costs; 2. Support human capital development for the Secretariat staff and innovators; 3. Conduct monitoring and evaluation of all Programme activities; 4. Undertake stakeholders engagements including holding Programme Working Group Meetings; 5. Undertake planning activities including budgeting	Salaries, wages, statutory and fixed costs for Jan to March paid on time, staff training undertaken and stakeholders engagements including holding Programme 1 Working Group Meetings. The budget framework paper for STI and the Programme were finalised plus the Ministerial Policy Statement	On track
STI staff and innovators and technology developers trained	Staff training conducted in various programmes including management training	On track
Monitoring and Evaluation of projects supported under National Research and Innovation Programme (NRIP) and other activities and innovators conducted	Monitoring activities undertaken to projects funded under the National Research and Innovation Programme (NRIP)	On track
Identification of new innovations and technologies across the country	Profiles and concepts were developed for undertaking studies on the impact of scientific funding on economic development and consumer trends, which studies are being conducted in Q4	On track
Expenditures incurred in the Quarter to deliver outputs		US\$ Thousand
Item	Spent	
211101 General Staff Salaries	266,556.497	
211104 Employee Gratuity	300,259.690	
211106 Allowances (Incl. Casuals, Temporary, sitting allowances)	220,421.149	
221001 Advertising and Public Relations	85,900.000	
221002 Workshops, Meetings and Seminars	30,867.000	
221003 Staff Training	71,520.000	
221008 Information and Communication Technology Supplies.	111,160.720	
221009 Welfare and Entertainment	249,839.300	
221011 Printing, Stationery, Photocopying and Binding	202,882.352	
221017 Membership dues and Subscription fees.	9,202.500	
222001 Information and Communication Technology Services.	4,550.000	
223001 Property Management Expenses	43,337.841	
223003 Rent-Produced Assets-to private entities	431,880.000	

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Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
Expenditures incurred in the Quarter to deliver outputs		US\$ Thousand
Item		Spent
223004 Guard and Security services		43,244.162
223006 Water		3,894.000
224011 Research Expenses		596,186.271
225204 Monitoring and Supervision of capital work		43,522.000
227001 Travel inland		172,494.948
227002 Travel abroad		232,178.307
227004 Fuel, Lubricants and Oils		225,000.000
228001 Maintenance-Buildings and Structures		27,823.673
228002 Maintenance-Transport Equipment		82,295.144
	Total For Budget Output	3,455,015.554
	Wage Recurrent	266,556.497
	Non Wage Recurrent	3,188,459.057
	Arrears	0.000
	AIA	0.000
Key Service Area:000039 Policies, Regulations and Standards		
PIAP Output: 13040101 STI Policies, laws and regulations developed		
Programme Intervention: 134113 Develop policies, laws, and regulations that govern and facilitate the national STI system		
Undertake review and/or development (Acts, policies, regulations, laws, Legal instruments)	1) A state of the art regional hub for pharmaceutical grade starch testing and formulation established 2) Specialized equipment installation and prototype development for pharmaceutical grade starch	On track
Online platforms for registration of scientists and their products & services popularized, At least 100 science professionals registered	Stakeholder engagements for an online platforms for registration of scientists and their products & services conducted	On track
Guidelines developed	Zero draft of A National Research Integrity Code of Conduct (RI COC) developed	On track
60 Research projects inspected and audited for compliance	30 R&D projects and programs inspected and audited for compliance.	The current staffing levels are insufficient to effectively meet the demands of our stakeholders.
2nd National Regulatory meeting of the 7th NBC held	Revision of the NBC Standard Operating Procedures	On track

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Quarter 3

Outputs Planned in Quarter		Actual Outputs Achieved in Quarter	Reasons for Variation in performance
PIAP Output: 13040101 STI Policies, laws and regulations developed			
Programme Intervention: 134113 Develop policies, laws, and regulations that govern and facilitate the national STI system			
STI data analysed, validated and report written	Data analysis for developing the Compendium of STI Statistics 2025 being conducted		On track
PIAP Output: 13411301 Fund management system operationalised			
Programme Intervention: 134113 Develop policies, laws, and regulations that govern and facilitate the national STI system			
Draft fund management guidelines in developed	No work was undertaken on this activity		Behind schedule
PIAP Output: 13411302 Framework for Government holding in IDEs established			
Programme Intervention: 134113 Develop policies, laws, and regulations that govern and facilitate the national STI system			
Draft framework for government holding in IDEs developed	No activity was undertaken on this output due to competition activities in the Quarter in terms of time requirements. The work is planned for Q4 and the next FY		Not on track
Expenditures incurred in the Quarter to deliver outputs			US\$hs Thousand
Item	Spent		
263402 Transfer to Other Government Units	2,000,000.000		
	Total For Budget Output	2,000,000.000	
	Wage Recurrent	0.000	
	Non Wage Recurrent	2,000,000.000	
	Arrears	0.000	
	AIA	0.000	
	Total For Department	5,455,015.554	
	Wage Recurrent	266,556.497	
	Non Wage Recurrent	5,188,459.057	
	Arrears	0.000	
	AIA	0.000	
Department:002 Support Centre			
Key Service Area:370002 Technology and Innovation			
PIAP Output: 13311202 A liaison facility for linking STI actors established			
Programme Intervention: 133112 Establish platforms for STI collaboration			
5 actors in the STI ecosystem linked and utilizing common user facilities	1 actor in the STI ecosystem linked and utilizing common user facilities		On track

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Quarter 3

Outputs Planned in Quarter		Actual Outputs Achieved in Quarter	Reasons for Variation in performance
Expenditures incurred in the Quarter to deliver outputs		UShs Thousand	
Item		Spent	
224011 Research Expenses		3,300,000.000	
		Total For Budget Output	3,300,000.000
		Wage Recurrent	0.000
		Non Wage Recurrent	3,300,000.000
		Arrears	0.000
		AIA	0.000
Key Service Area:370004 Industrial Skills Development			
PIAP Output: 13313201 Innovation Driven Enterprises graduating from incubation centers			
Programme Intervention: 133132 Provide Incubation services for STI enterprises			
2 Innovation Driven Enterprises (IDEs) graduating from the market and investor readiness programme	5 potential IDEs are in the final phases of the programme which include marketing and branding	On track	
Mechanism for revenue generation from incubation centres and common user facilities drafted	No activity took place on this output in Q3	Not on track	
Expenditures incurred in the Quarter to deliver outputs		UShs Thousand	
Item		Spent	
224011 Research Expenses		134,035.910	
		Total For Budget Output	134,035.910
		Wage Recurrent	0.000
		Non Wage Recurrent	134,035.910
		Arrears	0.000
		AIA	0.000
		Total For Department	3,434,035.910
		Wage Recurrent	0.000
		Non Wage Recurrent	3,434,035.910
		Arrears	0.000
		AIA	0.000
Develoment Projects			
Project:1861 Institutional Development for Secretariat of Science Technology and Innovation			
Key Service Area:000014 Administrative and Support Services			

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Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
Project:1861 Institutional Development for Secretariat of Science Technology and Innovation		
PIAP Output: 13411401 Operational Secretariat, MDAs and Agencies under the ITDT Programme		
Programme Intervention: 134114 Strengthen planning, supervision, monitoring, evaluation, coordination and human resource capacity of the ITDT Programme		
Purchase vehicles to facilitate the execution of the Secretariat activities	The procurement process for 6 vehicles was completed	On track
Renovate office space at the Secretariat and the laboratories and buildings at Mpoma Satellite Earth Station; Purchase vehicles to support the Secretariat and Programme operational activities	Refurbishment works at the Mpoma Satellite Earth Station progressed steadily during Q3 with the project entering high-intensity finishing works and building enclosure stages. Overall cumulative physical progress advanced from 28% recorded in February to approximately 35% by March 2026. Major activities completed included terrazzo installation and polishing works in Tech 1 and Tech 2, roofing and walkway completion, internal plastering for the Reception, Mess/Kitchen, and Guest Accommodation facilities, plumbing and electrical first-fix installations, drainage channel construction, splash apron excavation, burglar proofing installation, and continued boundary wall construction works across the perimeter wall. Gatehouse works including excavation, foundation works, screeding, damp proofing application, block work, and roof slab preparations also progressed. Accessibility modifications and door resizing were undertaken in line with revised architectural standards.	On track
Machinery and equipment procured and serviced	No machinery and equipment procurements were made on the quarter	On track
Feasibility study on the establishment of Uganda's High Tech Innovation City initiated	Procurement process ongoing	On track
Expenditures incurred in the Quarter to deliver outputs		US\$ Thousand
Item		Spent
313129 Other Buildings other than dwellings - Improvement		614,374.494
	Total For Budget Output	614,374.494
	GoU Development	614,374.494
	External Financing	0.000
	Arrears	0.000
	AIA	0.000

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Outputs Planned in Quarter	Actual Outputs Achieved in Quarter	Reasons for Variation in performance
	Total For Project	614,374.494
	GoU Development	614,374.494
	External Financing	0.000
	Arrears	0.000
	AIA	0.000
	GRAND TOTAL	28,405,328.967
	Wage Recurrent	266,556.497
	Non Wage Recurrent	27,524,397.976
	GoU Development	614,374.494
	External Financing	0.000
	Arrears	0.000
	AIA	0.000

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Quarter 3

Quarter 3: Cumulative Outputs and Expenditure by End of Quarter

Annual Planned Outputs		Cumulative Outputs Achieved by End of Quarter
Programme:07 Private Sector Development		
Vote Function:03 Support Services		
Departments		
Department:001 Policy and Planning		
Key Service Area:000014 Administrative and Support Services		
PIAP Output: 07030601 Uptake of business registration enhanced		
Programme Intervention: 070306 Promote formalisation and business registration		
Digital skills development programs for 50 MSMEs conducted		Training conducted for 9 Micro Small and Medium Enterprises how to leverage current and emerging digital resources
Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs		US\$hs Thousand
Item		Spent
263405 Transfers to Autonomous Government Units		500,000.000
211101 General Staff Salaries		729,316.916
211104 Employee Gratuity		300,259.690
211106 Allowances (Incl. Casuals, Temporary, sitting allowances)		660,378.447
221001 Advertising and Public Relations		112,369.091
221002 Workshops, Meetings and Seminars		246,726.345
221003 Staff Training		234,020.282
221008 Information and Communication Technology Supplies.		117,225.920
221009 Welfare and Entertainment		662,199.298
221011 Printing, Stationery, Photocopying and Binding		214,868.353
221017 Membership dues and Subscription fees.		9,202.500
222001 Information and Communication Technology Services.		14,726.320
223001 Property Management Expenses		74,875.682
223003 Rent-Produced Assets-to private entities		431,880.000
223004 Guard and Security services		156,452.486
223006 Water		13,795.120
224011 Research Expenses		1,405,991.391
225204 Monitoring and Supervision of capital work		86,092.000
227001 Travel inland		253,465.479

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Annual Planned Outputs		Cumulative Outputs Achieved by End of Quarter
Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs		UShs Thousand
Item		Spent
227002 Travel abroad		684,855.733
227004 Fuel, Lubricants and Oils		675,000.000
228001 Maintenance-Buildings and Structures		32,423.673
228002 Maintenance-Transport Equipment		370,169.088
228003 Maintenance-Machinery & Equipment Other than Transport		54,191.962
	Total For Budget Output	500,000.000
	Wage Recurrent	0.000
	Non Wage Recurrent	500,000.000
	Arrears	0.000
	AIA	0.000
	Total For Department	500,000.000
	Wage Recurrent	0.000
	Non Wage Recurrent	500,000.000
	Arrears	0.000
	AIA	0.000
Development Projects		
N/A		
Programme:13 Innovation, Technology Development and Transfer		
Vote Function:01 Industrial Value Chain		
Departments		
Department:001 Aeronautics and Space Science		
Key Service Area:370002 Technology and Innovation		

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Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
PIAP Output: 13313104 Aeronautics and space science technologies tranferred, developed and domesticated	
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains	
Phase II Refurbishment works at the Mpoma Satellite Earth Station completed and equipped	Site prepared and handed over; initial demolition and roof removal completed (Q1). Construction resumed and structural refurbishment progressed to 17.5% Completion (Q2). By Q3, cumulative physical progress advanced to approximately 35% with substantial progress in finishing works, roofing, utilities installation, boundary wall construction, gatehouse development, and rehabilitation of operational facilities including Tech 1, Tech 2, Reception, Guest Accommodation, and Mess/Kitchen facilities.
Aerospace Innovation Hub operationalised	Innovation operational framework developed and adopted; five (05) innovators onboarded for rapid prototyping (Q1). Aerospace prototype concepts initiated and incubation activities advanced through infrastructure assessments and onboarding refinement (Q2). By Q3, preparatory technical reviews, feasibility assessments, and prototype refinement activities were undertaken for multiple aerospace innovation concepts, with recommendations issued to guide prototype development, validation, and implementation readiness.
Ground Station operationalised and Internationally Certified	Factory Acceptance Testing (FAT) and specialized technical training completed with verification of system performance standards (Q1). Installation of the XT 750 S/X-Band Antenna System completed and SAT initiated alongside regional satellite data-sharing engagements (Q2). By Q3, SAT activities were fully concluded and the system declared ready for commissioning and operationalization. In addition, technical assessments of the defunct 32m GEO antenna infrastructure were completed and rehabilitation planning for existing antenna assets initiated.
An approved sector regulatory framework	Zero draft of the National Space Policy and Space Bill prepared and approved for Cabinet process (Q1). Regulatory Impact Assessment initiated and institutional planning instruments developed (Q2). By Q3, preparations for policy validation workshops and continued RIA processes strengthened stakeholder engagement and institutional coordination toward establishment of the national aerospace regulatory framework and governance structures.

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Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
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PIAP Output: 13313104 Aeronautics and space science technologies tranferred, developed and domesticated

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

10 experts across industry and academia trained in space science and a national human capital strategy for aerospace designed	Seven (07) engineers trained in antenna systems and LEO satellite communications (Q1). Stakeholder engagements and preparatory activities for development of a national aerospace human capital strategy conducted (Q2). By Q3, preparations for Satellite Design Phase Training involving participants from ten universities were completed, and specialized capacity building in fibre optic infrastructure deployment and regulatory management undertaken to strengthen institutional technical expertise supporting aerospace sector development.
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Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	US\$hs Thousand
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Item	Spent
224011 Research Expenses	586,906.621
Total For Budget Output	586,906.621
Wage Recurrent	0.000
Non Wage Recurrent	586,906.621
Arrears	0.000
AIA	0.000
Total For Department	586,906.621
Wage Recurrent	0.000
Non Wage Recurrent	586,906.621
Arrears	0.000
AIA	0.000

Department:002 Import Substitution

Key Service Area:370002 Technology and Innovation

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Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
PIAP Output: 13313107 Reverse engineered products	
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains	
200 engineering professionals trained in production engineering operations	The TIER (Technology Innovation and Enterprise Accelerator) Programme was piloted with an Orientation and Mindset Reset Boot Camp that trained 76 engineering professionals from five universities and two technical colleges. Of these, 20 participants were absorbed into Hima Cement Ltd’s hands-on engineering recruitment framework. Integrated frameworks were subsequently developed for: (i) a 30-day TIER Programme (EDiC Educational Bootcamp) for the Smart Manufacturing Centre, and (ii) a product-centred TIER (Bootcamp) Programme for EDiC.
One (1) industrial cluster formed with Innovation-Driven Enterprises (IDEs)	The EDiC Idea-to-Market Journey for developing and incubating IDEs has been defined, with integrated support successfully extended to five IDEs. Concurrently, cluster formation is underway, with product-focused groups progressing through feasibility studies and design reviews, including product identification and the development of appropriate designs.
Three (3) reverse engineered products on the market	Market assessments for the hospital bed and chaff cutter were completed, alongside significant progress in reverse engineering and product development for Innovation-Driven Enterprises (IDEs). Five priority products were successfully designed and produced, including an 8 HP chaff cutter, curved steel plate rolling machine, milk pasteurizer, vertical steam-fired boiler, and biomass burner, in addition to completing integrated designs for a Uganda hospital bed prototype. A 300 kg/hour steam boiler system with a biomass burner was designed, fabricated, and installed at Katebe Model Dairy Farm in Lyandonde, restoring and enhancing a previously failed pasteurizer through steam superheating (250–300°C). This upgrade increased pasteurizer capacity from 500 to 1,500 litres, with the entire plant line reverse-engineered and relocated to a larger facility, boosting overall production capacity to 1,500–3,000 litres per day. Further achievements include the reverse engineering and production of 10
Revenue of Ugx 4 bn generated from reverse engineered products	A cumulative total of UGX 82,945,834 was generated from reverse-engineered products and precision components, primarily including chaff cutters, gears, and rollers, serving as a foundational platform for market penetration.

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs		Cumulative Outputs Achieved by End of Quarter
Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs		UShs Thousand
Item		Spent
263402 Transfer to Other Government Units		13,695,000.000
Total For Budget Output		13,695,000.000
Wage Recurrent		0.000
Non Wage Recurrent		13,695,000.000
Arrears		0.000
AIA		0.000
Key Service Area:370004 Industrial Skills Development		
PIAP Output: 13313107 Reverse engineered products		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Framework for Development of Partnership and Offtake Agreements for Key Manufacturing Segments for Import Substitution developed		Through engagements with the leather actors in Q1 and Q2 activities, progress has been made in understanding the landscape of the leather sector in terms of the leather goods manufacture and skills training in leather working. It has been established that workers in the small scale leather working business in various locations in the Kampala, Wakiso and Mukono areas do not have formal training in leather working and yet the leather training programmes at Kyambogo University, MTAC Management Institute and Vision for Africa have low (below 5 students) enrolment in the leather training programmes. Additionally, the training institutions do not have the standard leather working equipment for training but instead improvise with manual tools. Furthermore, the leather working business are typically working in confined spaces with poor occupational health and safety conditions.

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
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PIAP Output: 13313107 Reverse engineered products

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

Technology needs of key manufacturing segments targeting import substitution established	Through stakeholder engagement in Q1 and the field survey in Q2, the technology needs and the training needs of the leather sector actors involved in footwear manufacture were identified. The profile of leather working technologies for establishment of a state-of-the-art leather facility to support leather working business and for skills development in leather working has been developed. It has been established that there are a large number of small scale leather working business in various locations in the Kampala, Wakiso and Mukono areas who are using manual hand tools and basic machinery for their operations. This may require establishment of multiple shared leather working facilities in different locations within Kampala metropolitan area to improve the performance and contribution of leather working businesses to the economy. Market survey for leather footwear working equipment was performed to identify potential suppliers and procurement of the equipment initiated for equipping t
Sales and marketing support provided to key manufacturing segments targeting import substitution	No work was done on this activity in this financial year due to change in plans

Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
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Item	Spent
224011 Research Expenses	425,291.892
Total For Budget Output	425,291.892
Wage Recurrent	0.000
Non Wage Recurrent	425,291.892
Arrears	0.000
AIA	0.000
Total For Department	14,120,291.892
Wage Recurrent	0.000
Non Wage Recurrent	14,120,291.892
Arrears	0.000
AIA	0.000

Department:003 Industry 4.0+

Key Service Area:370002 Technology and Innovation

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
PIAP Output: 13313103 Industry 4.0+ Technologies (IoT, Controllers, Enterprise Software, Sensors, robotics, additive manufacturing) developed	
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains	
Electronics Manufacturing Facility with manufacturing capacity of 100,000 units per year operationalised	In Q1, procurement of equipment and inputs for the Electronics Manufacturing Facility commenced. This was advanced through detailed benchmarking of suppliers, selection of the preferred supplier, and placement of orders for the key production equipment. The project is now awaiting delivery of the equipment in line with the agreed lead times.
Local electronics casing and packaging line established	Progress has been made towards strengthening local electronics manufacturing capacity. In Q2, an MoU to establish a sensor manufacturing facility at EDIC, Namanve was submitted, alongside extensive engagements with equipment suppliers for the local electronics casing and packaging line. Equipment specifications were refined, existing packaging lines were inspected to validate technical suitability, and the procurement process for the casing and packaging line was initiated
Sensor manufacturing facility established	Implementation partners for the sensor manufacturing facility were identified, required equipment and inputs were defined, and a Memorandum of Understanding to establish the facility at EDIC, Namanve was prepared and submitted to the Solicitor General for review and clearance. Delays in obtaining clearance affected the commissioning timeline; however, an alternative implementation pathway has been developed, repositioning the facility as a climate-focused project to be implemented through the proposed Technology Transfer Office framework.
Local Programmable Automation Controllers (PAC) Manufacturing facility established	Equipment for the Local Programmable Automation Controllers Procured and shipped
State-of-the-art Carbon Access Lab set-up	Key foundational achievements include the formal incorporation of the Lab as a legal entity, the establishment of core governance and accounting systems, and the recruitment of a core management team. Strategically, the Lab partnered with EED Advisory to design its operating framework and supported the design of the Pearl Carbon Origination Platform. The Lab has also been active in capacity building, holding weekly carbon market training sessions for EcoPeek Consult Ltd.. To date, the project has registered interest from multiple companies, internally onboarded three ventures, and completed pre-carbon assessments for the first cohort, positioning itself for grant disbursements in early 2026.

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs		Cumulative Outputs Achieved by End of Quarter	
PIAP Output: 13313103 Industry 4.0+ Technologies (IoT, Controllers, Enterprise Software, Sensors, robotics, additive manufacturing) developed			
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
Local Carbon Origination Platform established		Local carbon origination platform developed and available online at pearlcarbon.africa, with Ugandan carbon projects onboarded and actively using the platform for project origination and management.	
AI studio set-up		The AI Studio was constituted and the procurement process for high-performance computing infrastructure was initiated. This included defining detailed technical requirements for HPC, GPUs, and storage equipment, developing a sustainability and reliability plan for operating the compute infrastructure, and formally commencing procurement processes toward acquisition and deployment.	
Cloud infrastructure established		The sovereign cloud infrastructure hardware was procured, preconfigured, shipped to Uganda, and deployment preparations completed, including securing colocation facilities and connectivity at Raxio. The project is currently at the customs clearance stage prior to installation.	
2 locally developed E-Governance Systems adopted by Government MDAs		Four e-governance systems developed and presented to stakeholders for validation: 1. A Diaspora Registry Portal: Designed to facilitate the reintegration of diaspora talent into the local STI ecosystem. 2. A B2G Flight Procurement Platform: Aimed at enforcing mandatory competitive bidding for flight pricing among local travel agencies. 3. The STI-OP One Stop Center 4. The Unified Immigration Border Control platform	
Market Access, Readiness and Partnerships for the Deep Technology Ecosystem established		One Hack throne for gaming organized and executed	
8 Industry 4.0 products in climate technology, deep technology and local electronics commercialised		Local electronics product development, manufacturing readiness, and capacity building. Two products— a hair dryer and a calculator—advanced to the standards review stage at UNBS, while a total of ten new hardware products were designed and prototyped. Injection moulds for locally manufactured calculators and hair dryers were initiated, supported by contract manufacturing partnerships for plastics and PCB production. The electronics prototyping and fabrication facility was upgraded to improve safety and productivity, over 100 students and innovators were trained through Industry 4.0+ programmes, and strategic MoUs with academic and private-sector partners strengthened commercialization, technology transfer, and Uganda’s local manufacturing ecosystem.	

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
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PIAP Output: 13313103 Industry 4.0+ Technologies (IoT, Controllers, Enterprise Software, Sensors, robotics, additive manufacturing) developed

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

12 scientists and engineers trained in Industry 4.0 and emerging technologies and 3 hardware startups incubated through the Hardware Design & Incubation Lab	A structured programme to train scientists and engineers in Industry 4.0+ was developed and launched, covering AI, embedded systems, and electronic hardware manufacturing. Implementation advanced in Q2 through capacity building and incubation activities, including the selection of 30 innovators and startups into the AI Innovation Academy and incubation of three mature AI health startups under Pathogen Economy Labs. These efforts are supporting the development of three core digital products—Cervical Cancer Screening, Tuberculosis Screening, and the AI4Health Dataset Repository—thereby strengthening local skills, innovation, and commercialization capability.
10 Products arising from Academic Research ready for Commercialisation	Across Q1 to Q3, the governance structure and mandate of the Technology Transfer Office (TTO) were defined to guide the systematic incubation, protection, and commercialization of academic research outputs, with Makerere University identified as the pilot institution. A Technology Transfer Framework was developed in partnership with RUFORUM and aligned with university intellectual property policies. In addition, a proposal to provide grant funding to the Makerere University Technology Innovation Centre to establish a pilot Technology Transfer Office was prepared and is pending submission to the National Research and Innovation Proposals Committee for review and approval

Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	US\$ Thousand
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Item	Spent
224011 Research Expenses	593,300.847
Total For Budget Output	593,300.847
Wage Recurrent	0.000
Non Wage Recurrent	593,300.847
Arrears	0.000
AIA	0.000
Total For Department	593,300.847
Wage Recurrent	0.000
Non Wage Recurrent	593,300.847

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter	
	Arrears	0.000
	AIA	0.000

Department:004 Mobility

Key Service Area:370005 Model Value Addition Services

PIAP Output: 13313102 Mobility solutions developed

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

3 Mobility Parts and Components Localized	Key Partners Identified for EV Battery Feasibility Study and Vehicle Electronics Localization; Proposal for Supply Chain Resilience in Electrical and Electronics Systems for Mobility under development by KMC and Lwera Electronics and Semiconductors
e-Mobility solutions for cities developed	Data Collection for the development of the mobility data management system ongoing
Mobility Technology Park developed	Procurement for Detailed Design of Utility Infrastructure for the ECO-AITP Phase One Completed, submitted to Solicitor General for clearance. Project submission on the IBP in progress.
National Mobility Databank developed	Nine (9) Market Development Activities: National e-Mobility Expo and Investor Summit concluded; Africa Automotive Show at the Intra-Africa Trade Fair (IATF) 2025 in Algeria; Validation Workshop for the Diagnostic Study on the E-Mobility Market Development in Uganda; Engagements for Investment in Electrification of Mass Transit Project at COP30 Brazil; Launch of SPIRO Electric Motorcycles Hub in Butebo District; One (1) Think Tank Session; 13,700km Made in Uganda Trans-African Electric Expedition to South Africa concluded; SPRIO-UNION Electric Bike Innovation & Sustainability summit in Dubai; SALMA Dialogue Business Forum in Senegal. Cabinet approved offtake agreement with KMC for SUVs, Pickups and Buses.
Mobility Regulatory Framework established	3 Vehicle Filter Standards developed and submitted for approval and adoption. Procedures for Issuance of World Manufacturer Identifiers to vehicle manufacturers and assemblers operating in Uganda published by UNBS; List of E-Mobility Standards to be developed submitted to UNBS; Phase I development of 10 e-Mobility standards commenced with UNBS; Stakeholder Engagements with GIZ, MOEMD, MURCUGI; Stakeholder Engagements held with NPA, Makerere University, EPRC on Road Safety Research Project

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
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PIAP Output: 13313102 Mobility solutions developed

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

100 buses Produced	21 Kayoola Buses made (Five (5) 13 m e-Coaches and Five (5) 12 m Kayoola EVS Buses; 11 10 m Diesel Coaches); Orders for 919 Buses & 151 Chargers; Progress on the Technology Transfer Agreement for SUV reached 26% completion.
Market Systems Developed	e-bus express is operating in Jinja City
Human capital for vehicle manufacturing developed	52 Staff Trained; 21 new employees recruited in the vehicle manufacturing area
Kiira Vehicle Plant operationalized	The plant was fully operationalised with an annual installed capacity of 2,000 cars and its going to be scaled to 5,000

Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
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Item	Spent
224011 Research Expenses	907,224.997
263402 Transfer to Other Government Units	44,458,500.000
Total For Budget Output	45,365,724.997
Wage Recurrent	0.000
Non Wage Recurrent	45,365,724.997
Arrears	0.000
AIA	0.000
Total For Department	45,365,724.997
Wage Recurrent	0.000
Non Wage Recurrent	45,365,724.997
Arrears	0.000
AIA	0.000

Department:005 Export-Targeted STI

Key Service Area:370005 Model Value Addition Services

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
PIAP Output: 13313106 Technology for value addition to minerals and other materials; biofuels; nanomaterials; renewable energy technologies; fabricated machinery and equipment	
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains	
2 infrastructure innovations developed	The team designed a progressive sheet metal blanking die technology for making electric motor stator and rotor laminations, and die casting mold designs for the motor body, front and back cover components. Frameworks for supporting the project team were approved by SG, teams are ready awaiting funding clearance to commence work activities. Design and planning activities continuing but limited. This is a never before funded project and lacks the resources to progress. The industrial partner is reviewing the project documents in preparation for signing to facilitate clearance for spending.
Deep well water extraction technology developed	Project delivered commendable engineering skill development with using existing national infrastructure to manufacture a high precision lamination blanking die, as part of establishing the production processes required to make a deep well water pump. With the budget at 90%, planning needed for unfinished works.
Water filtration technology and equipment prototyping targeting heavy metal and organic matter filtration for industrial and community application developed	Frameworks were approved by SG, teams are ready awaiting funding clearance to resume work activities. This project was funded before, and has a prototype that needs to be re-engineered to filter sizeable volume of water flow, as required for commercial uses. The team has been supported to design an industrial water treatment system.
Precision irrigation and seasonal water management technology for water stressed agricultural and range land areas developed	Pump assembly is ongoing
Technology development for geothermal energy technology development and prototyping for low temperature wells supported	Progress on securing grant funding for geothermal power generation from JICA. Progress on preparing sites for heavy engineering activities. Action needed on MDA collaboration especially on technology transfer for STI-OP
Green steel direct reduction technology development and prototyping for Ugandan iron ore using hydrogen to replace carbon reductants undertaken	The project set up a decicated site for installation of the lab scale fluidised reactor. The technology supplier to install and commission the plant within April 2026. A site for fabricating the designed fluidised bed reactor was identified at Kireka and the team has commenced the fabrication.
Clean electricity prime mover development to replace diesel engines used in mechanisation of small scale mining operations in Uganda undertaken	Team has designed systems and processes to deliver the technology and is show readiness for activity implementation

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
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PIAP Output: 13313106 Technology for value addition to minerals and other materials; biofuels; nanomaterials; renewable energy technologies; fabricated machinery and equipment

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

Plastic waste reuse in blended tarmac for use in paved road construction initiated	Team of researchers with requisite technical skills was constituted to research the problem of reducing road construction cost with waste plastic blended tarmac, with the goal of testing its applicability performance on a road with moderate vehicular traffic. This project was funded, they identified a road in Kiira Municipality and a professional team to translate the research to actual application. The project work commenced. The team has completed topographic survey, traffic count, soil tests, asphalt design and stakeholder engagements.
Electric battery storage materials developed from Ugandan mineral materials	Team of researchers to develop technical task were identified, selected and their designs were completed. This project is ongoing at Busitema University, 100% of the budget was consumed, equipment was procured and additional space is required to install them.
Electric gold electrowinning technology to replace mercury use in gold extraction chemical processing for small scale mining in Uganda developed	Team of researchers with requisite technical skills was selected and 50% of technical task designs completed. The frameworks were completed and cleared by SG A VAT leaching operation using local tote tanks and 2 inch pumps was set up. A recovery of 60-75% is realized. Started with a capacity of 5 tons a week and have gradually been scaling up. Current capacity is 120 tons per week.

Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	US\$ Thousand
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Item	Spent
224011 Research Expenses	50,000.000
Total For Budget Output	50,000.000
Wage Recurrent	0.000
Non Wage Recurrent	50,000.000
Arrears	0.000
AIA	0.000
Total For Department	50,000.000
Wage Recurrent	0.000
Non Wage Recurrent	50,000.000

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter	
	Arrears	0.000
	AIA	0.000

Department:006 Infrastructure Innovations

Key Service Area:000017 Infrastructure Development and Management

PIAP Output: 13313108 Precision tools, components and industrial systems

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

15 precision tools and parts designed within the framework of the learning factory model	A cumulative total of 86 tools and components were designed—including key systems such as a banana fibre extraction machine, ECC 10HP chaff cutter, precision gears, drive shaft, reverse-engineered hospital bed, DripMate Combo (irrigation punch) developed using DFMA principles, and a redesigned wheelbarrow handle mold—alongside the development of 22 precision tools to support human capacity development and Innovation-Driven Enterprises (IDEs). Additionally, 25 precision tools were successfully produced, strengthening practical skills development and applied manufacturing support.
11 industrial components produced	A cumulative total of six systems and 193 industrial components were produced to support applied manufacturing and Innovation-Driven Enterprises (IDEs). These include irrigation punches (DripMate Combo), hospital bed screws and nuts, shafts for seed planters, pump bush mold parts, an EDiC PET bottle mold, spur gears, engraved circular discs (soap stamps), and grip handle molds.
Operational 2-Tons Foundry established	A 50 kg-per-charge mini proof-of-concept foundry was constructed and commissioned, enabling component casting and mould production, and scrap battery lead was successfully melted and purified. A 500 kg-per-charge foundry has been designed with fabrication materials under procurement, and the integrated design for a 2-ton foundry has also been completed.
Infrastructure set-up and start-up equipment for Packaging Technology Facility established	Site preparation and infrastructure planning are ongoing, pending approval of the Master Plan.

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
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PIAP Output: 13313108 Precision tools, components and industrial systems

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

Engineering projects and services provided	Civil engineering support services were delivered to Operation Wealth Creation (OWC), while equipment leasing and machinery rental services supported a cumulative total of 22 nascent Ugandan companies, including 13 actively engaged in national infrastructure projects and 9 participating in manufacturing and industrial operations—among them Samka Constructions, NICTEC Solutions, Inspire Africa Coffee Park, A & S Electronics, Global Trotters Ltd, MTF Construction, Mercantile, Reef Industries, and Rohi Investment Ltd. In parallel, heavy equipment maintenance and repair services were continuously executed for EDiC machinery and equipment to sustain operational efficiency, reliability, and service delivery capacity.
60 heavy equipment machinery and maintenance operators trained and retooled	A total of 80 heavy equipment and machinery operators were retooled and deployed, and an additional 40 operators were deployed, to EDiC clients under equipment leasing and machinery rental operations.
Revenue of Ugx 15 bn generated from civil engineering projects	A total revenue of UGX 11,008,505,239 was generated from civil engineering projects, based on amounts invoiced as of 31st March 2026.

Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
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Item	Spent
224011 Research Expenses	14,062.950
263402 Transfer to Other Government Units	10,572,775.000
Total For Budget Output	10,586,837.950
Wage Recurrent	0.000
Non Wage Recurrent	10,586,837.950
Arrears	0.000
AIA	0.000
Total For Department	10,586,837.950
Wage Recurrent	0.000
Non Wage Recurrent	10,586,837.950
Arrears	0.000
AIA	0.000

Department:007 Productivity Acceleration

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs		Cumulative Outputs Achieved by End of Quarter	
Key Service Area:370002 Technology and Innovation			
PIAP Output: 13313105 Value added agro-products			
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
24 value-added agro-products on the market and 12 multi product Pilot Production facilities modified		PIBID/BIRDC is in the final stages of completing the USA Receipt from Banana Flour premixed product. Products tasting is ongoing. A 2 metric ton output Drum dryer and assorted bakery equipment received at PIBID/BIRDC Nyaruzinga processing plant and Jinja Bakery, respectively.	
2 agricultural bio control products developed		Have 2 ideas identified for control of pests on crops. The other 2 neem tree pesticides are already at the stage of field testing.	
One Freezone facility functionalized for Pilot production of Value added coffees, vegetables, fruits		The civil works modifications and set ups of key equipment is at 85% complete. Completion pending additional funding. The civil works modifications and set ups of key equipment is at 85% complete. Completion pending additional funding of USD 36,000	
10 Coffee value-added products on the market		Launched 10 products of roasted coffee products (Beans, and ground drip, capsules and packets) from the Africa Coffee Park into the Ugandan and Somalia market. Launched 2 blends of roasted and ground coffee for Saudi Arabia Markets and one blend for USA Markets by Nonda Commodities Limited. Launched one ready to drink epresso sachets into USA and domestic markets by Great Lakes Coffee Limited.	
One multi Coffee product Pilot Production facility functionalized		Freeze dry at 100% completion, Spray dry component at 97% completion at the Africa Coffee Park	
2 export grade silk products on the market		Kween silk processing facility at 50% completion rate.	
Banana flour and banana products in different types produced and marketed		As at the end of Q3, PIBID/BIRDC sold UGX 4.8 billion in sales of banana flour based products. Over 4 products commercialized. International trips to USA, South Africa and Kenya (Mombasa International Show), Brazil and the DRC undertaken to market TOOKE products. PIBID/BIRDC was visited by the DRC delegation to negotiate on the exportation of Banana Value added products	
Halal and UNBS re-certification of TOOKE products secured and ISO certification (ISO 22000:2018) for international food safety standards obtained		UNBS has inspected Nyaruzinga facility for inspection towards the certifications. ISO surveillance Audit was conducted in December 2025 and ISO recertification was given. HALAL recertification audit undertaken and rewarded for the TOOKE Products	
Designs Completed and initial works started for one Agro-Science, Tech and Industrial park.		Procurement process for the Pre-feasibility studies and master plan for the eastern region park at final stages. The service provider has been identified following the PDA act guidelines.	

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs		Cumulative Outputs Achieved by End of Quarter	
PIAP Output: 13313105 Value added agro-products			
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains			
Land acquired for 2 other sub regional Agro Science, Technology parks		Land acquisition Process initiated. Procurement process ongoing for the designs for the Mega Bakery	
3 Value Chain Specific Standards developed		Value chain analysis tool has been Automated. Textile, Leather, Dairy, Fish, Poultry, Sweet Potato, Cocoa, Cassava have been identified for value chain analysis	
Silk factory in Kween District operationalised and work for revamping the factory in Sheema District initiated in preparation for the Silk Conference in November, 2025		Kween silk processing facility at 50% completion rate.	
Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs			UShs Thousand
Item		Spent	
224011 Research Expenses		1,992,936.154	
282303 Transfers to Other Private Entities		68,497,000.000	
Total For Budget Output		70,489,936.154	
Wage Recurrent		0.000	
Non Wage Recurrent		70,489,936.154	
Arrears		0.000	
AIA		0.000	
Total For Department		70,489,936.154	
Wage Recurrent		0.000	
Non Wage Recurrent		70,489,936.154	
Arrears		0.000	
AIA		0.000	
Department:008 Pathogen Economy			
Key Service Area:000022 Research and Development			

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
PIAP Output: 13313101 Vaccines, Diagnostics, Therapeutics, Medical Inputs developed	
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains	
Design for bioscience park completed	1) preliminary Cadastral and Topographical surveys completed and report made for the 50 acres 2) Boundary opening made 3) Regulatory Stakeholder engagement for the Bioscience Park conducted 4) Supervising Consultancy call published for interim and major consultancy. 5) Interim supervising consultancy procurement in final stages 6) Consultancy call for Prefeasiblity study is currently ongoing. 7) Extensive engagements with Consultancy Firms to inform the nomination of a competent provider to undertake the Design of the National Biosciences Park Master Plan and Key Facilities at the T-6 Industrial Park in Nakasongola District. 8) Detailed project proposal under development 9) Draft project profile for the PIP 10) Prefeasiblity study ongoing for 152.2 acres of the proposed Biosciences park (Cadastral drawings and Topographic surveys) and inception report available 11) Technical evaluation for the substantive consultant being finalized after which financial evaluation will ensue
7 prioritised products complete clinical trials	1) Acholi and Lango regions therapuetics surveys concept approved, stakeholder mobilization done, collaborators engaged (Lira and Gulu University), activity ready to be carried out in next Quarter 2) Survey for identification and profiling of anti-diabetes medicines from natural prodcus within Kampala 3) 5 products for 3 disease conditions selected thus far for clinical trials; 3 products selected for diabetes ,1 selected for malaria prophylaxis and 1 for pain management. 4) Constitution and initiation meetings for the Data Saftey and Management Boards (DSMB) for both the Malaria clinical trial protocol and the Diabetes Clinical trial protocol 5) Additional 23 products undergoing further studies using in vitro, in vivo and in silico models for selection into the clinical trials (4 products for malaria treatment, 19 products for pain management) 6) Clinical trial protocols for the three DM products and the malaria prophylaxis product have been submitted to National Drug Authority for
State-of-the-art research and development GMP centres operationalised	No work was done on this activity in Q3

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
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PIAP Output: 13313101 Vaccines, Diagnostics, Therapeutics, Medical Inputs developed

Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains

National Pathogen Economy Strategy launched and operationalised	1) Held the African Continent stakeholder engagements on Natural Therapeutics in collaboration with Africa-CDC ,and ICER with over 9 countries in attendance 2) Engagements with AUDA-NEPAD and EASTECO to hold the Regional interministerial strategic meeting ongoing 3) Engagements for the multinational clinical trial for Mpox ongoing 4) Held a stakeholder engagement to consolidate the insights and contributions of local scientists and other stakeholders to integrate into the Pathogen Economy Strategy 5) Co-hosted the 21st NAPRECA Symposium at Makerere University under the theme “Enhancing the Contribution of Ethical Natural Products Research for Socio-Economic Development and One Health” 6) Training for one scientist on standard practices (GxP and GMP) and hands on training for biomanufacturing in South Korea 7) Stakeholder engagements on developing the Pathogen Economy done at the Continental Stocktaking of Africa’s Health Research, Development, and Manufacturing Ecosystem,
A database for the different players in the Traditional and Indigenous Knowledge Economy created.	1) Database developed for indigenous scientists in the Eastern Region. 2) Over 200 Indigenous scientists profiled 3) Pitching engagement for 20 scientists with innovations in the various focus areas of the Pathogen Economy Ecosystem 4) Stakeholder engagements with Ministry of Defense and Veteran Affairs (MODVA) for the development of the Ugandan Pharmacopea
Tech products that enable epidemiological predictions and modelling developed	1) Proposal development for the implementation of an epidemiological forecasting system for the Pathogen Economy 2) Strategic partnerships with MODVA for the implementation of an epidemiological forecasting system for the Pathogen Economy
Starch pharmaceutical grade tablets and syrups developed	1) A state of the art regional hub for pharmaceutical grade starch testing and formulation established 2) Specialized equipment installation and prototype development for pharmaceutical grade starch

Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
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Item	Spent
224011 Research Expenses	601,420.623

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter	
	Total For Budget Output	601,420.623
	Wage Recurrent	0.000
	Non Wage Recurrent	601,420.623
	Arrears	0.000
	AIA	0.000
	Total For Department	601,420.623
	Wage Recurrent	0.000
	Non Wage Recurrent	601,420.623
	Arrears	0.000
	AIA	0.000

Development Projects

N/A

Vote Function:03 Support Services

Departments

Department:001 Policy and Planning

Key Service Area:000014 Administrative and Support Services

PIAP Output: 13211301 Curriculum review and development supported

Programme Intervention: 132113 Update the curriculum to support STI Industrial Human Capital Development

1 curriculum review and/or development supported	No curriculum has been identified yet for review and support even though the process of scrutinising the existing curriculum is ongoing
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PIAP Output: 13311201 Inter-sectoral collaborations, engagements and programs

Programme Intervention: 133112 Establish platforms for STI collaboration

At least 4 new markets for STI new innovative products opened	New markets established in Serbia, Saudi Arabia
At least Five inter-sectoral engagements undertaken or facilitated	Partnering with the Uganda Manufacturers Association (UMA) for the 31st Uganda International Trade Fair (UGTIF), MTN and Ministry of Foreign Affairs, Uganda Missions for the tour of Africa with the e-bus,
At least two showcase activities of innovation for market access held: at least 50 innovative products and technologies showcased for market access	3 Innovation Driven Enterprises IDEs at final stage of the Market and Investor Readiness Program which is focused on scaling and preparing to graduate. (Sesaco Ugabrush and Smart Foods)

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs		Cumulative Outputs Achieved by End of Quarter	
PIAP Output: 13311401 Investor Readiness Programme Operational			
Programme Intervention: 133114 Mobilise Innovative financing for the idea-to-market journey			
At least 5 bankable Innovation Driven Enterprises (IDEs) supported for market readiness		3 Innovation Driven Enterprises (IDEs) at final stage of the Market and Investor Readiness Program which is focused on scaling and preparing to graduate. (Sesaco Ugabrush and Smart Foods)	
PIAP Output: 13311402 Financing for IDEs secured			
Programme Intervention: 133114 Mobilise Innovative financing for the idea-to-market journey			
UGX 20 bn attracted for innovation and technology in Innovation Driven Enterprises (IDEs)		No funds have been raised yet from the private sector but Government has invested UGX 25 billion in the national research and innovation fund	
Framework for government holding in Innovation Driven Enterprises (IDEs) in place		Concept developed	
PIAP Output: 13313301 JVS, Partnership Agreements & Offtake Agreements			
Programme Intervention: 133133 Enhance international cooperation for technology development and market creation			
15 JVS, Partnership Agreements & Offtake Agreements signed		400 orders have been secured to supplier South African companies with buses	
PIAP Output: 13411401 Operational Secretariat, MDAs and Agencies under the ITDT Programme			
Programme Intervention: 134114 Strengthen planning, supervision, monitoring, evaluation, coordination and human resource capacity of the ITDT Programme			
1. Salaries and Wages paid 2. Monitoring activities undertaken 3. Fixed and statutory costs paid 4. Training for human capital development undertaken		Salaries, wages, statutory and fixed costs for July 2025 to March 2026 paid on time, staff training undertaken and stakeholders engagements including holding Programme 3 Working Group Meetings. The budget framework paper for STI and the Programme were finalised plus the Ministerial Policy Statement	
Training for human capital development undertaken		Staff training conducted in various programmes including management training	
Monitoring activities undertaken		Monitoring activities undertaken to projects funded under the National Research and Innovation Programme (NRIP)	
STI studies to inform support towards the STI ecosystem conducted		Profiles and concepts were developed for undertaking studies on the impact of scientific funding on economic development and consumer trends, which studies are being conducted in Q4	
Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs			
Item		Spent	
263405 Transfers to Autonomous Government Units		500,000.000	
211101 General Staff Salaries		729,316.916	

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Quarter 3

Annual Planned Outputs		Cumulative Outputs Achieved by End of Quarter
Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs		UShs Thousand
Item	Spent	
211104 Employee Gratuity	300,259.690	
211106 Allowances (Incl. Casuals, Temporary, sitting allowances)	660,378.447	
221001 Advertising and Public Relations	112,369.091	
221002 Workshops, Meetings and Seminars	246,726.345	
221003 Staff Training	234,020.282	
221008 Information and Communication Technology Supplies.	117,225.920	
221009 Welfare and Entertainment	662,199.298	
221011 Printing, Stationery, Photocopying and Binding	214,868.353	
221017 Membership dues and Subscription fees.	9,202.500	
222001 Information and Communication Technology Services.	14,726.320	
223001 Property Management Expenses	74,875.682	
223003 Rent-Produced Assets-to private entities	431,880.000	
223004 Guard and Security services	156,452.486	
223006 Water	13,795.120	
224011 Research Expenses	1,405,991.391	
225204 Monitoring and Supervision of capital work	86,092.000	
227001 Travel inland	253,465.479	
227002 Travel abroad	684,855.733	
227004 Fuel, Lubricants and Oils	675,000.000	
228001 Maintenance-Buildings and Structures	32,423.673	
228002 Maintenance-Transport Equipment	370,169.088	
228003 Maintenance-Machinery & Equipment Other than Transport	54,191.962	
Total For Budget Output		7,540,485.776
Wage Recurrent		729,316.916
Non Wage Recurrent		6,811,168.860
Arrears		0.000
AIA		0.000
Key Service Area:000039 Policies, Regulations and Standards		

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Quarter 3

Annual Planned Outputs		Cumulative Outputs Achieved by End of Quarter	
PIAP Output: 13040101 STI Policies, laws and regulations developed			
Programme Intervention: 134113 Develop policies, laws, and regulations that govern and facilitate the national STI system			
2 STI Policies, laws, strategies and regulations developed and/or reviewed		Successfully finalized the Regulatory Impact Assessment (RIA) Report on Science, Technology, and Innovation (STI) to guide the amendment of the UNCST Act 1990, now ready for validation.	
Mechanisms for nurturing and regulation of science professionals and professional bodies established and/ or implemented		Needs assessment for Online platforms for registration of scientists and their products & services undertaken	
Accreditation Guidelines for Ethic committees updated		Zero draft of A National Research Integrity Code of Conduct (RI COC) developed	
240 Research projects inspected and audited for compliance		90 R&D projects and programs inspected and audited for compliance.	
7th National Bio-safety Committee (NBC) in place		1. NBC conducted regulatory reviews for: a) Termination of Confined Field Trial of Transgenic Banana due to lack of resources for study continuity. b) Inspection of ACL-2 Insectary at UVRI, Entebbe and granted continued approval of activities. Re-engagement on Commissioning of Central Laboratory and Animal Facility, COVAB - Makerere University. It was agreed that a visit be undertaken before commissioning to verify if comments were addressed. c) Annual review of the Annual Action Plan for Health Security II (NAPHS II) 2024/2025. The Secretariat was requested to reach out to the coordinating team to provide an extract of STI-OP/UNCST activities and consider integrating them into NBC activities. d) Legal opinion on Standard Operating Procedure for Import and/or Handling of Genetically Modified Food, Feed, and Commodities. 2. First phase for the revision of the NBC SOPs was concluded by March 2026. Completion of the revision will be done by June 2026	
Compendium of STI Statistics 2025 produced		Data collection for developing the Compendium of STI Statistics 2025 undertaken	
PIAP Output: 13411301 Fund management system operationalised			
Programme Intervention: 134113 Develop policies, laws, and regulations that govern and facilitate the national STI system			
Guidelines for fund management developed and implemented		Concept for fund management guidelines developed	
PIAP Output: 13411302 Framework for Government holding in IDEs established			
Programme Intervention: 134113 Develop policies, laws, and regulations that govern and facilitate the national STI system			
Framework for government holding in Innovation Driven Enterprises (IDEs) in place		Concept for the framework for government holding in IDEs developed	

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Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand

Item	Spent
263402 Transfer to Other Government Units	7,200,000.000
Total For Budget Output	7,200,000.000
Wage Recurrent	0.000
Non Wage Recurrent	7,200,000.000
Arrears	0.000
AIA	0.000
Total For Department	14,740,485.776
Wage Recurrent	729,316.916
Non Wage Recurrent	14,011,168.860
Arrears	0.000
AIA	0.000

Department:002 Support Centre

Key Service Area:370002 Technology and Innovation

PIAP Output: 13311202 A liaison facility for linking STI actors established

Programme Intervention: 133112 Establish platforms for STI collaboration

At least 25 actors in the STI ecosystem linked and utilizing common user facilities including incubation centers	3 actors in the STI ecosystem linked and utilizing common user facilities
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Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	UShs Thousand
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Item	Spent
224011 Research Expenses	10,061,776.304
Total For Budget Output	10,061,776.304
Wage Recurrent	0.000
Non Wage Recurrent	10,061,776.304
Arrears	0.000
AIA	0.000

Key Service Area:370004 Industrial Skills Development

VOTE: 167 Science, Technology and Innovation

Quarter 3

Annual Planned Outputs	Cumulative Outputs Achieved by End of Quarter
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PIAP Output: 13313201 Innovation Driven Enterprises graduating from incubation centers

Programme Intervention: 133132 Provide Incubation services for STI enterprises

At least five Innovation Driven Enterprises (IDEs) graduating from the market and investor readiness programme	Assessment of progress made through the investor readiness programme to determine the next phase of action for the IDEs on the programme. There are 5 potential IDEs for graduation
Mechanism for generating revenue from incubation centers and common user facilities developed	Concept to guide the development of the mechanism for generating revenue from incubation centres and common user facilities developed

Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs	US\$ Thousand
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Item	Spent
224011 Research Expenses	1,697,615.874
Total For Budget Output	1,697,615.874
Wage Recurrent	0.000
Non Wage Recurrent	1,697,615.874
Arrears	0.000
AIA	0.000
Total For Department	11,759,392.178
Wage Recurrent	0.000
Non Wage Recurrent	11,759,392.178
Arrears	0.000
AIA	0.000

Development Projects

Project:1861 Institutional Development for Secretariat of Science Technology and Innovation

Key Service Area:000014 Administrative and Support Services

PIAP Output: 13411401 Operational Secretariat, MDAs and Agencies under the ITDT Programme

Programme Intervention: 134114 Strengthen planning, supervision, monitoring, evaluation, coordination and human resource capacity of the ITDT Programme

Vehicles for monitoring field activities purchased	Awards for the supply of 6 vehicles was made to the successful companies
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Quarter 3

Annual Planned Outputs		Cumulative Outputs Achieved by End of Quarter
Project:1861 Institutional Development for Secretariat of Science Technology and Innovation		
PIAP Output: 13411401 Operational Secretariat, MDAs and Agencies under the ITDT Programme		
Programme Intervention: 134114 Strengthen planning, supervision, monitoring, evaluation, coordination and human resource capacity of the ITDT Programme		
Office space and buildings and structures at Mpoma Satellite Earth Station renovated	Site prepared and handed over; initial demolition and roof removal completed (Q1). Construction resumed and structural refurbishment progressed to 17.5% Completion (Q2). By Q3, cumulative physical progress advanced to approximately 35% with substantial progress in finishing works, roofing, utilities installation, boundary wall construction, gatehouse development, and rehabilitation of operational facilities including Tech 1, Tech 2, Reception, Guest Accommodation, and Mess/Kitchen facilities.	
Machinery and equipment procured and serviced	30 Laptops procured for the staff	
Land for Hi-Tech Innovation City acquired	Land for the hi-tech city identified in Entebbe	
Cumulative Expenditures made by the End of the Quarter to Deliver Cumulative Outputs		UShs Thousand
Item	Spent	
313129 Other Buildings other than dwellings - Improvement	646,810.692	
Total For Budget Output	646,810.692	
GoU Development	646,810.692	
External Financing	0.000	
Arrears	0.000	
AIA	0.000	
Total For Project	646,810.692	
GoU Development	646,810.692	
External Financing	0.000	
Arrears	0.000	
AIA	0.000	
GRAND TOTAL	170,041,107.730	
Wage Recurrent	729,316.916	
Non Wage Recurrent	168,664,980.122	
GoU Development	646,810.692	
External Financing	0.000	
Arrears	0.000	

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Quarter 3

Annual Planned Outputs		Cumulative Outputs Achieved by End of Quarter	
		AIA	0.000

Quarter 3

Annual Plans	Quarter's Plan	Revised Plans
Programme:07 Private Sector Development		
Vote Function:03 Support Services		
Departments		
Department:001 Policy and Planning		
Key Service Area:000014 Administrative and Support Services		
PIAP Output: 07030601 Uptake of business registration enhanced		
Programme Intervention: 070306 Promote formalisation and business registration		
Digital skills development programs for 50 MSMEs conducted	20 MSMEs trained on how to leverage current and emerging digital resources	20 MSMEs trained on how to leverage current and emerging digital resources
Develoment Projects		
N/A		
Programme:13 Innovation, Technology Development and Transfer		
Vote Function:01 Industrial Value Chain		
Departments		
Department:001 Aeronautics and Space Science		
Key Service Area:370002 Technology and Innovation		
PIAP Output: 13313104 Aeronautics and space science technologies tranferred, developed and domesticated		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Phase II Refurbishment works at the Mpoma Satellite Earth Station completed and equipped	An internationally certified Aerospace Design and Testing Laboratory; and Geospatial Data and Analytics Centre renovated and equipped	An internationally certified Aerospace Design and Testing Laboratory; and Geospatial Data and Analytics Centre renovated and equipped
Aerospace Innovation Hub operationalised	2 Aerospace prototypes tested for scaling up	2 Aerospace prototypes tested for scaling up
Ground Station operationalised and Internationally Certified	Ground station Internationally Certified	Ground station Internationally Certified
An approved sector regulatory framework	Marketing strategy for Uganda on regional and international platforms designed and international treaties for consideration reviewed and proposed business venture in spacecraft launched	Marketing strategy for Uganda on regional and international platforms designed and international treaties for consideration reviewed and proposed business venture in spacecraft launched
10 experts across industry and academia trained in space science and a national human capital strategy for aerospace designed		
Department:002 Import Substitution		

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Quarter 3

Annual Plans			Quarter's Plan			Revised Plans		
Key Service Area:370002 Technology and Innovation								
PIAP Output: 13313107 Reverse engineered products								
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains								
200 engineering professionals trained in production engineering operations			50 engineering professionals trained in production engineering operations			50 engineering professionals trained in production engineering operations		
One (1) industrial cluster formed with Innovation-Driven Enterprises (IDEs)			One (1) industrial cluster formed with Innovation-Driven Enterprises (IDEs)			One (1) industrial cluster formed with Innovation-Driven Enterprises (IDEs)		
Three (3) reverse engineered products on the market			2 reverse engineered product launched			2 reverse engineered product launched		
Revenue of Ugx 4 bn generated from reverse engineered products			Ugx 2 bn revenue generated from reverse engineered products			Ugx 2 bn revenue generated from reverse engineered products		
Key Service Area:370004 Industrial Skills Development								
PIAP Output: 13313107 Reverse engineered products								
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains								
Framework for Development of Partnership and Offtake Agreements for Key Manufacturing Segments for Import Substitution developed			Framework for development of offtake agreements developed			Framework for development of offtake agreements developed		
Technology needs of key manufacturing segments targeting import substitution established			Database for technology information created; a national technology plan developed; technology information for value chain in prioritized sectors disseminated			Database for technology information created; a national technology plan developed; technology information for value chain in prioritized sectors disseminated		
Sales and marketing support provided to key manufacturing segments targeting import substitution			Promotional events held to showcase STI products and services			Promotional events held to showcase STI products and services		
Department:003 Industry 4.0+								
Key Service Area:370002 Technology and Innovation								
PIAP Output: 13313103 Industry 4.0+ Technologies (IoT, Controllers, Enterprise Software, Sensors, robotics, additive manufacturing) developed								
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains								
Electronics Manufacturing Facility with manufacturing capacity of 100,000 units per year operationalised			Electronics Manufacturing Facility with manufacturing capacity of 100,000 units per year operational			Electronics Manufacturing Facility with manufacturing capacity of 100,000 units per year operational		

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Quarter 3

Annual Plans	Quarter's Plan	Revised Plans
Key Service Area:370002 Technology and Innovation		
PIAP Output: 13313103 Industry 4.0+ Technologies (IoT, Controllers, Enterprise Software, Sensors, robotics, additive manufacturing) developed		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Local electronics casing and packaging line established	Local electronics casing and packaging line comissioned and operationalised	Local electronics casing and packaging line comissioned and operationalised
Sensor manufacturing facility established	Fully equiped local sensor manufacturing facility established	Fully equiped local sensor manufacturing facility established
Local Programmable Automation Controllers (PAC) Manufacturing facility established	Fully equipped Local Programmable Automation Controllers (PAC) Manufcturing facility established	Fully equipped Local Programmable Automation Controllers (PAC) Manufcturing facility established
State-of-the-art Carbon Access Lab set-up	Fully equipped State-of-the-art Carbon Access Lab established	Fully equipped State-of-the-art Carbon Access Lab established
Local Carbon Origination Platform established	Local Carbon Origination Platform developed	Local Carbon Origination Platform developed
AI studio set-up	Fully equipped AI Studio established and operationalised	Fully equipped AI Studio established and operationalised
Cloud infrastructure established	Local Sovereign cloud operationlised with a capacity of 1,200 TB	Local Sovereign cloud operationlised with a capacity of 1,200 TB
2 locally developed E-Governance Systems adopted by Government MDAs	2 locally developed E-Governance Systems adopted by Government MDAs	2 locally developed E-Governance Systems adopted by Government MDAs
Market Access, Readiness and Partnerships for the Deep Technology Ecosystem established	NA	
8 Industry 4.0 products in climate technology, deep technology and local electronics commercialised	2 Industry 4.0+ products in climate technology, deep technology and local electronics commercialised	2 Industry 4.0+ products in climate technology, deep technology and local electronics commercialised
12 scientists and engineers trained in Industry 4.0 and emerging technologies and 3 hardware startups incubated through the Hardware Design & Incubation Lab	4 scientists and engineers trained in Industry 4.0+ and emerging technologies and 1 hardware startups incubated through the Hardware Design & Incubation Lab	4 scientists and engineers trained in Industry 4.0+ and emerging technologies and 1 hardware startups incubated through the Hardware Design & Incubation Lab
10 Products arising from Academic Research ready for Commercialisation	10 academic research outputs mentored, supported and packaged for commercialization	10 academic research outputs mentored, supported and packaged for commercialization
Department:004 Mobility		

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Quarter 3

Annual Plans		Quarter's Plan		Revised Plans	
Key Service Area:370005 Model Value Addition Services					
PIAP Output: 13313102 Mobility solutions developed					
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains					
3 Mobility Parts and Components Localized		3 Designs and Engineering Prototypes validated		3 Designs and Engineering Prototypes validated	
e-Mobility solutions for cities developed		e-mobility systems in key cities established		e-mobility systems in key cities established	
Mobility Technology Park developed		Securing Perimeter Wall constructed		Securing Perimeter Wall constructed	
National Mobility Databank developed					
Mobility Regulatory Framework established		Final Strategy for Technology Interventions to Enhance Road Safety finalised		Final Strategy for Technology Interventions to Enhance Road Safety finalised	
100 buses Produced		NA			
Market Systems Developed		• E-bus Xpress - Mbarara launched		• E-bus Xpress - Mbarara launched	
Human capital for vehicle manufacturing developed		• Kiira Leadership Program conducted (17 participants)		• Kiira Leadership Program conducted (17 participants)	
Kiira Vehicle Plant operationalized		NA			
Department:005 Export-Targeted STI					
Key Service Area:370005 Model Value Addition Services					
PIAP Output: 13313106 Technology for value addition to minerals and other materials; biofuels; nanomaterials; renewable energy technologies; fabricated machinery and equipment					
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains					
2 infrastructure innovations developed		2 Technologies for mining decarbonisation by petroleum substitution with viable renewable energy generation and storage developed		2 Technologies for mining decarbonisation by petroleum substitution with viable renewable energy generation and storage developed	
Deep well water extraction technology developed		Deep well water extraction technology developed and tested		Deep well water extraction technology developed and tested	
Water filtration technology and equipment prototyping targeting heavy metal and organic matter filtration for industrial and community application developed		Water treatment systems developed		Water treatment systems developed	
Precision irrigation and seasonal water management technology for water stressed agricultural and range land areas developed		Presision irrigation and seasonal water management technology for water stressed agricultural and range land areas developed		Presision irrigation and seasonal water management technology for water stressed agricultural and range land areas developed	

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Quarter 3

Annual Plans		Quarter's Plan		Revised Plans	
Key Service Area:370005 Model Value Addition Services					
PIAP Output: 13313106 Technology for value addition to minerals and other materials; biofuels; nanomaterials; renewable energy technologies; fabricated machinery and equipment					
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains					
Technology development for geothermal energy technology development and prototyping for low temperature wells supported		Geothermal energy technology and prototype for low temperature wells developed		Geothermal energy technology and prototype for low temperature wells developed	
Green steel direct reduction technology development and prototyping for Ugandan iron ore using hydrogen to replace carbon reductants undertaken		Labscale performance tests and scale up designs completed. Skilled Human capital developed		Labscale performance tests and scale up designs completed. Skilled Human capital developed	
Clean electricity prime mover development to replace diesel engines used in mechanisation of small scale mining operations in Uganda undertaken		Clean electricity prime mover prototype tested and refined		Clean electricity prime mover prototype tested and refined	
Plastic waste reuse in blended tarmac for use in paved road construction initiated		Evaluation tests, monitoring and evaluation undertaken		Evaluation tests, monitoring and evaluation undertaken	
Electric battery storage materials developed from Ugandan mineral materials		Battery grade materials developed		Battery grade materials developed	
Electric gold electrowinning technology to replace mercury use in gold extraction chemical processing for small scale mining in Uganda developed		CIL Leach reactor with Electrolysis equipment		CIL Leach reactor with Electrolysis equipment	
Department:006 Infrastructure Innovations					
Key Service Area:000017 Infrastructure Development and Management					
PIAP Output: 13313108 Precision tools, components and industrial systems					
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains					
15 precision tools and parts designed within the framework of the learning factory model		4 precision tools and parts designed within the learning factory model		4 precision tools and parts designed within the learning factory model	
11 industrial components produced		3 industrial components produced		3 industrial components produced	
Operational 2-Tons Foundry established		Equipment tested and commissioned		Equipment tested and commissioned	
Infrastructure set-up and start-up equipment for Packaging Technology Facility established		Packaging Technology Facility fully set up and operational with start-up equipment		Packaging Technology Facility fully set up and operational with start-up equipment	

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Quarter 3

Annual Plans	Quarter's Plan	Revised Plans
Key Service Area:000017 Infrastructure Development and Management		
PIAP Output: 13313108 Precision tools, components and industrial systems		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Engineering projects and services provided	Civil engineering services provided, Equipment leasing & machinery rental done and Heavy equipment repair & maintenance carried out	Civil engineering services provided, Equipment leasing & machinery rental done and Heavy equipment repair & maintenance carried out
60 heavy equipment machinery and maintenance operators trained and retooled	15 heavy equipment machinery and maintenance operators trained and retooled	15 heavy equipment machinery and maintenance operators trained and retooled
Revenue of Ugx 15 bn generated from civil engineering projects	Ugx 3.75 bn revenue generated from civil engineering projects	Ugx 3.75 bn revenue generated from civil engineering projects
Department:007 Productivity Acceleration		
Key Service Area:370002 Technology and Innovation		
PIAP Output: 13313105 Value added agro-products		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
24 value-added agro-products on the market and 12 multi product Pilot Production facilities modified	Market entry of at least 30 Value added products (non coffee, non banana)	Market entry of at least 30 Value added products (non coffee, non banana)
2 agricultural bio control products developed	2 agriculture bio control products developed	2 agriculture bio control products developed
One Freezone facility functionalized for Pilot production of Value added coffees, vegetables, fruits	First export consignment of value added products of Coffee, vegetables and fruits.	First export consignment of value added products of Coffee, vegetables and fruits.
10 Coffee value-added products on the market	At least 250 tonnes of roasted and soluble coffee products exported.	At least 250 tonnes of roasted and soluble coffee products exported.
One multi Coffee product Pilot Production facility functionalized	Functionalization of the Cold brew, Cosmetics components of the Africa Coffee Park - Ntungamo and start up work on the marketing and Research components of the Africa Coffee Park- Ntungamo	Functionalization of the Cold brew, Cosmetics components of the Africa Coffee Park - Ntungamo and start up work on the marketing and Research components of the Africa Coffee Park- Ntungamo
2 export grade silk products on the market	At least one consignment (5 tonne) of silk products (Non Cocoon) exported.	At least one consignment (5 tonne) of silk products (Non Cocoon) exported.
Banana flour and banana products in different types produced and marketed	8 value added banana products comercialised. UGX 887 million generated in revenue	8 value added banana products comercialised. UGX 887 million generated in revenue

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Quarter 3

Annual Plans	Quarter's Plan	Revised Plans
Key Service Area:370002 Technology and Innovation		
PIAP Output: 13313105 Value added agro-products		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Halal and UNBS re-certification of TOOKE products secured and ISO certification (ISO 22000:2018) for international food safety standards obtained	ISO certification (ISO 22000:2018) for international food safety standards obtained	ISO certification (ISO 22000:2018) for international food safety standards obtained
Designs Completed and initial works started for one Agro-Science, Tech and Industrial park.	All approvals for civil works and constructions Aquired. Service providers procurement processes completed. Pending signing.	All approvals for civil works and constructions Aquired. Service providers procurement processes completed. Pending signing.
Land acquired for 2 other sub regional Agro Science, Technology parks	Terms and contracts for partnership over lands completed.	Terms and contracts for partnership over lands completed.
3 Value Chain Specific Standards developed	3 Value Chain Specific Standards Published	3 Value Chain Specific Standards Published
Silk factory in Kween District operationalised and work for revamping the factory in Sheema District initiated in preparation for the Silk Conference in November, 2025	NA	
Department:008 Pathogen Economy		
Key Service Area:000022 Research and Development		
PIAP Output: 13313101 Vaccines, Diagnostics, Therapeutics, Medical Inputs developed		
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains		
Design for bioscience park completed	Detailed Masterplan completed and feasibility completed	Detailed Masterplan completed and feasibility completed
7 prioritised products complete clinical trials	Clinical trials Completed	Clinical trials Completed
State-of-the-art research and development GMP centres operationalised		
National Pathogen Economy Strategy launched and operationalised	National Pathogen Economy Strategy launched	National Pathogen Economy Strategy launched
A database for the different players in the Traditional and Indigenous Knowledge Economy created.	A database for the different players in the Traditional and Indegenous Knowledge developed	A database for the different players in the Traditional and Indegenous Knowledge developed
Tech products that enable epidemiological predictions and modelling developed	Integration of the Model code into the Dashboad and piloting completed	Integration of the Model code into the Dashboad and piloting completed

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Annual Plans			Quarter's Plan			Revised Plans		
Key Service Area:000022 Research and Development								
PIAP Output: 13313101 Vaccines, Diagnostics, Therapeutics, Medical Inputs developed								
Programme Intervention: 133131 Support Technology Development, Transfer, Industrialization and Commercialization in the Prioritised Industrial Value Chains								
Starch pharmaceutical grade tablets and syrups developed			Starch pharmaceutical grade tablets and syrups developed			Starch pharmaceutical grade tablets and syrups developed		
Development Projects								
N/A								
Vote Function:03 Support Services								
Departments								
Department:001 Policy and Planning								
Key Service Area:000014 Administrative and Support Services								
PIAP Output: 13211301 Curriculum review and development supported								
Programme Intervention: 132113 Update the curriculum to support STI Industrial Human Capital Development								
1 curriculum review and/or development supported			Curriculum review support provided			Curriculum review support provided		
PIAP Output: 13311201 Inter-sectoral collaborations, engagements and programs								
Programme Intervention: 133112 Establish platforms for STI collaboration								
At least 4 new markets for STI new innovative products opened			2 new markets for STI new innovative products initiated			2 new markets for STI new innovative products initiated		
At least Five inter-sectoral engagements undertaken or facilitated			2 inter-sectoral engagements undertaken or facilitated			2 inter-sectoral engagements undertaken or facilitated		
At least two showcase activities of innovation for market access held: at least 50 innovative products and technologies showcased for market access			New innovations and technologies supported for commercialisation			New innovations and technologies supported for commercialisation		
PIAP Output: 13311401 Investor Readiness Programme Operational								
Programme Intervention: 133114 Mobilise Innovative financing for the idea-to-market journey								
At least 5 bankable Innovation Driven Enterprises (IDEs) supported for market readiness			Support extended to 2 profiled IDEs for market readiness			Support extended to 2 profiled IDEs for market readiness		

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Annual Plans		Quarter's Plan		Revised Plans	
Key Service Area:000014 Administrative and Support Services					
PIAP Output: 13311402 Financing for IDEs secured					
Programme Intervention: 133114 Mobilise Innovative financing for the idea-to-market journey					
UGX 20 bn attracted for innovation and technology in Innovation Driven Enterprises (IDEs)		UGX 50 bn attracted for innovation and technology development in STI		UGX 50 bn attracted for innovation and technology development in STI	
Framework for government holding in Innovation Driven Enterprises (IDEs) in place		Framework for government holding in IDEs in place		Framework for government holding in IDEs in place	
PIAP Output: 13313301 JVS, Partnership Agreements & Offtake Agreements					
Programme Intervention: 133133 Enhance international cooperation for technology development and market creation					
15 JVS, Partnership Agreements & Offtake Agreements signed		4 JVS, Partnership Agreements & Offtake Agreements signed		4 JVS, Partnership Agreements & Offtake Agreements signed	
PIAP Output: 13411401 Operational Secretariat, MDAs and Agencies under the ITDT Programme					
Programme Intervention: 134114 Strengthen planning, supervision, monitoring, evaluation, coordination and human resource capacity of the ITDT Programme					
1. Salaries and Wages paid 2. Monitoring activities undertaken 3. Fixed and statutory costs paid 4. Training for human capital development undertaken		1. Undertake payment of salaries, wages, statutory and fixed costs; 2. Support human capital development for the Secretariat staff and innovators; 3. Conduct monitoring and evaluation of all Programme activities; 4. Undertake stakeholders engagements including holding Programme Working Group Meetings; 5. Undertake planning activities including budgeting		1. Undertake payment of salaries, wages, statutory and fixed costs; 2. Support human capital development for the Secretariat staff and innovators; 3. Conduct monitoring and evaluation of all Programme activities; 4. Undertake stakeholders engagements including holding Programme Working Group Meetings; 5. Undertake planning activities including budgeting	
Training for human capital development undertaken		STI staff and innovators and technology developers trained		STI staff and innovators and technology developers trained	
Monitoring activities undertaken		Monitoring and Evaluation of projects supported under National Research and Innovation Programme (NRIP) and other activities and innovators conducted		Monitoring and Evaluation of projects supported under National Research and Innovation Programme (NRIP) and other activities and innovators conducted	
STI studies to inform support towards the STI ecosystem conducted		Identification of new innovations and technologies across the country		Identification of new innovations and technologies across the country	

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Annual Plans		Quarter's Plan		Revised Plans	
Key Service Area:000039 Policies, Regulations and Standards					
PIAP Output: 13040101 STI Policies, laws and regulations developed					
Programme Intervention: 134113 Develop policies, laws, and regulations that govern and facilitate the national STI system					
2 STI Policies, laws, strategies and regulations developed and/or reviewed		Undertake review and/or development (Acts, policies, regulations, laws, Legal instruments)		Undertake review and/or development (Acts, policies, regulations, laws, Legal instruments)	
Mechanisms for nurturing and regulation of science professionals and professional bodies established and/ or implemented		Database of science professionals updated and maintained		Database of science professionals updated and maintained	
Accreditation Guidelines for Ethic committees updated		Stakeholders’ consultation meetings held		Stakeholders’ consultation meetings held	
240 Research projects inspected and audited for compliance		60 Research projects inspected and audited for compliance		60 Research projects inspected and audited for compliance	
7th National Bio-safety Committee (NBC) in place		3rd National Regulatory meeting of the NBC held		3rd National Regulatory meeting of the NBC held	
Compendium of STI Statistics 2025 produced		2025 compendium of STI Statistics launched and disseminated		2025 compendium of STI Statistics launched and disseminated	
PIAP Output: 13411301 Fund management system operationalised					
Programme Intervention: 134113 Develop policies, laws, and regulations that govern and facilitate the national STI system					
Guidelines for fund management developed and implemented		Fund management guidelines launched and implemented		Fund management guidelines launched and implemented	
PIAP Output: 13411302 Framework for Government holding in IDEs established					
Programme Intervention: 134113 Develop policies, laws, and regulations that govern and facilitate the national STI system					
Framework for government holding in Innovation Driven Enterprises (IDEs) in place		Framework for government holding in IDEs in place		Framework for government holding in IDEs in place	
Department:002 Support Centre					
Key Service Area:370002 Technology and Innovation					
PIAP Output: 13311202 A liaison facility for linking STI actors established					
Programme Intervention: 133112 Establish platforms for STI collaboration					
At least 25 actors in the STI ecosystem linked and utilizing common user facilities including incubation centers		10 actors in the STI ecosystem linked and utilizing common user facilities		10 actors in the STI ecosystem linked and utilizing common user facilities	

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Annual Plans		Quarter's Plan		Revised Plans	
Key Service Area:370004 Industrial Skills Development					
PIAP Output: 13313201 Innovation Driven Enterprises graduating from incubation centers					
Programme Intervention: 133132 Provide Incubation services for STI enterprises					
At least five Innovation Driven Enterprises (IDEs) graduating from the market and investor readiness programme		3 Innovation Driven Enterprises (IDEs) graduating from the market and investor readiness programme		3 Innovation Driven Enterprises (IDEs) graduating from the market and investor readiness programme	
Mechanism for generating revenue from incubation centers and common user facilities developed		Mechanism for revenue generation from incubation centres and common user facilities in place		Mechanism for revenue generation from incubation centres and common user facilities in place	
Development Projects					
Project:1861 Institutional Development for Secretariat of Science Technology and Innovation					
Key Service Area:000014 Administrative and Support Services					
PIAP Output: 13411401 Operational Secretariat, MDAs and Agencies under the ITDT Programme					
Programme Intervention: 134114 Strengthen planning, supervision, monitoring, evaluation, coordination and human resource capacity of the ITDT Programme					
Vehicles for monitoring field activities purchased		Purchase vehicles to facilitate the execution of the Secretariat activities		Purchase vehicles to facilitate the execution of the Secretariat activities	
Office space and buildings and structures at Mpoma Satellite Earth Station renovated		Renovate office space at the Secretariat and the laboratories and buildings at Mpoma Satellite Earth Station; Purchase vehicles to support the Secretariat and Programme operational activities		Renovate office space at the Secretariat and the laboratories and buildings at Mpoma Satellite Earth Station; Purchase vehicles to support the Secretariat and Programme operational activities	
Machinery and equipment procured and serviced		Machinery and equipment procured and serviced		Machinery and equipment procured and serviced	
Land for Hi-Tech Innovation City acquired		Land procured and Feasibility study on the establishment of Uganda's High Tech Innovation City completed		Land procured and Feasibility study on the establishment of Uganda's High Tech Innovation City completed	

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V4: NTR Collections and Off Budget Expenditure

Table 4.1: NTR Collections (Billions)

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Table 4.2: Off-Budget Expenditure By Department and Project