Rubber Research Institute of Sri Lanka

Action Plan 2026

Content

RUBBER RESEARCH INSTITUTE OF SRI LANKA

Introduction

The origin of rubber research in Sri Lanka goes back to 1909, when a group of planters in the Kalutara District got the service of a chemist to study the coagulation of rubber. This was later expanded to form a Rubber Research Scheme in 1913 and then named as the Rubber Research Institute of Ceylon (now Sri Lanka) in 1951showing that the Rubber Research Institute of Sri Lanka (RRISL) is the oldest Research Institute in the world. It has a proud record of service to the industry, in all the agronomic and Technological aspects.

RRISL is the nodal agency in Sri Lanka having the statutory responsibility for research and development (R & D) on all aspects of rubber cultivation, processing and product development for the benefit of the rubber industry. The institute carries out R & D on agronomy and biology of the crop, the chemistry of natural rubber and technologies of product manufacture together with environmental and socioeconomics aspects of all subsections. Further, the institute is committed towards technology transfer activities and training of extension personnel and other stakeholders. Accordingly, it has five biological research Departments. i.e. Genetics & Plant Breeding, Plant Science, Plant Pathology & Microbiology, Soils & Plant Nutrition and Biochemistry & Plant Physiology and four Chemistry and Technology Departments i.e. Raw Rubber Process Development & Chemical Engineering, Raw Rubber & Chemical Analysis, Polymer Chemistry and Rubber Technology & Development. Technology transfer is carried out by the Advisory Services Department together with the unit/section of Adaptive Research, Biometry, Agricultural Economics and Audio Visual & Information Technology. Administration department, Accounts section and Works section support the R & D activities conducted by the above departments and units / sections.

Organizational Structure and Arrangements

The organizational structure is summarized in Diagram 1- (page10).

Assignment of Responsibilities, Authority and Accountability

The Director as the Chief Executive Officer of the Institute is responsible for all the research and development activities, and administrative and financial affairs of the Institute under the general direction and control of the Rubber Research Board. The responsibility and authority for execution of the research, advisory and administrative plan of each department lies with the Head of the relevant department/section. The Deputy Directors are expected to assist the Director and Additional Director in discharging their executive functions in the relevant subjects.

Authority of the Organization

According to the Rubber Research Ordinance (No. 10 of 1930), a Rubber Research Board has been established for the purpose of furthering and developing the rubber industry. The Board governs a Rubber Research Institution with the view of managing, conducting, encouraging and promoting scientific research with respect to rubber cultivation, processing and product manufacture and dealing with all issues connected with the rubber industry. The areas covered are development of new clones, production of quality planting material, cultivation and management of rubber plantations, prevention and control of pest and diseases, beneficial soil microbiology and other microbiological aspects , harvesting rubber trees for latex, soil and moisture management, plant physiological aspects, rubber based farming systems, expansion of rubber cultivation to new areas and impact assessment on rural livelihood, carbon sequestration & environmental impacts, raw rubber processing and conversion into marketable products, treatment of rubber factory effluents and providing of advisory services. This Ordinance has been amended from time to time; the most recent introduction has been the “Rubber Research Bill Part II of April 2003 with the amendment No. 28”.

Our Clients

Management staff and workers of all Estates and Smallholders are important clients of the institute. Close links have been established between all these groups by constant interactions. The raw rubber and rubber product manufacturers, the consumers of raw rubber and raw rubber latex exporters are the other groups of institute’s clients. Along with other sister organizations such as Rubber Development Department, RRISL caters to the needs of the smallholders and assists them in selling latex to centrifuged latex factories or in producing quality smoked sheets. Emphasis is given for marketing of rubber and also to introducing new technologies to rubber growers and small-scale industrialists. Further clients are supported with trouble shooting and testing facilities.

THE VISION, MISSION

Vision and Mission

The institute’s vision is to emerge as the center of excellence in providing high quality scientific technologies to the rubber industry. Its mission is to revitalize the rubber sector by developing economically and environmentally sustainable innovations and transferring the latest technologies to the stakeholders through training and advisory services.

THE STATEMENTS AND OBJECTIVES

Objectives

The broad objective of the RRISL is to assist the Government of Sri Lanka (GoSL) in the sustainable development of the rubber industry by providing the required technologies. Based on the policy for the Plantation sector, we expect the rubber industry in the country to be competitive in the international arena by capturing significant market share and also assuring decent living of plantation community in the country. The proposed strategies are outlined below.

RRISL Targets Based on Government Policies

1. **Increasing National Rubber Production**
   - Improve productivity of existing plantations through improved agronomic practices and GAPs.
   - Improve the national production by 6% to reduce the raw rubber importations and enhance the national production sector.
   - Expand rubber cultivation in suitable non-traditional areas of the country.
   - Introduce high-yielding, climate-resilient clones to meet the national latex demand.

2. **Strengthening the Smallholder Sector**
   - Provide improved planting material through certified nurseries.
   - Enhance extension services to improve field practices, tapping efficiency, and replanting rates.
   - Promote cluster-based farmer support programs in line with rural livelihood enhancement policies.

3. **Enhancing Value Addition & Manufacturing**
   - Support government priorities to increase rubber-based exports.
   - Facilitate research on high-value, innovative rubber products (medical, industrial, and green rubber technologies).
   - Strengthen linkages between RRISL and the local manufacturing sector to improve competitiveness.

4. **Climate Resilience & Environmental Sustainability**
   - Develop climate-smart technologies for plantations (soil conservation, drought mitigation, flood/landslide adaptation).
   - Promote rubber as an environmentally friendly crop contributing to carbon sequestration and national green cover.
   - Support national climate targets

5. **Disease Control & Plant Health**
   - Strengthen early warning systems and surveillance for potential and economically important diseases and emerging threats.
   - Develop and disseminate integrated disease management packages aligned with national plant protection policies.
   - Implement rapid response protocols in collaboration with the RDD and regional officers.

6. **Advancing Biotechnology & Innovation**
   - Accelerate research in biotechnology, genomics, and tissue culture to meet early selection of rubber clones.
   - Promote mechanization and digital agriculture solutions (e.g., precision agriculture, MIS systems).
   - Support national innovation and technology adoption goals.

7. **Human Capital Development**
   - Strengthen training programs for extension officers, tappers, smallholders, and plantation managers.
   - Enhance staff capacity through specialized training aligned with government's HR reforms.
   - Foster collaboration with universities and global research institutions.

8. **Institutional Strengthening & Governance**
   - Improve MIS, data reporting, and decision-support systems as required by national administrative reforms.
   - Streamline financial, procurement, and project management practices for transparency.
   - Strengthen inter-agency collaboration (RRB, RDD, MoA, Export Agriculture Department, and Ministry of Industries).

9. **Supporting Export Growth & National Revenue**
   - Contribute to the national target of increasing rubber and rubber-product exports.
   - Support the transition from raw material export to value-added, globally competitive products.
   - Facilitate quality certification, testing services, and industry advisory support.

RRISL will provide technologies and suitable protocols targeting an average productivity of over 1500 kg/ha/year by 2026 in this zone. To be competitive at international level, cost of production is expected to be kept below USD 2/kg in plantation companies. In line with the other development programmes of GoSL, RRISL assists small & medium scale entrepreneurs to set up rubber-based industries in environmental friendly manner by providing required technologies.

Expansion of the rubber cultivation into the nontraditional areas: intermediate Monaragala, Ampara districts and research programmes will be conducted in dry areas like Anuradhapura to provide improved protocols and best practices to suit the areas. Different farming systems will be introduced to improve the income levels of the growers and also to improve the land use efficiency. In addition, rubber is promoted in this zone as a means of carbon sequestration targeting carbon trading in voluntary market. Some other potential areas suitable for rubber cultivations has also been identified and a land suitability map will be introduced to the government.

In order to meet the targets set in above approaches, agronomic research will be focused on developing sustainable and user-friendly agronomic practices and disease resistant, environmentally robust yielding rubber clones for improved productivity and greater level of farmer acceptance. Rubber technological research will cater mainly the small & medium entrepreneurs and

develop products for a high level of value addition and for niche markets. In addition, information is generated with required technologies to promote rubber as an environmentally friendly industry. Further, impact-guaranteed technology programmes are advocated to achieve set targets.

Research Departments/Units

The upstream and downstream segments of the industry, are categorized into two as rubber agronomy and technology. Research departments & units of RRISL are to carry out research and development work and dissemination of outputs to the relevant sectors through extension network.

Rubber Agronomy

Agronomy departments of RRI conduct research and development activities on all aspects of the growth and exploitation of the rubber tree. Research activities on breeding clones for high yields, identification of disease resistant or tolerant, vigorous growth, tolerant to gaseous stimulation and increased timber production will be given the highest priority. In addition, reduction in the cost of production with efficient uses of resources will be the key focus of research. Research and development will be continued on the expansion of rubber cultivation to nontraditional areas. The Genetic & Plant Breeding Department is located at Nivithigalakale substation, Mathugama, the other four biological research departments and three supporting units are functioning at Dartonfield, Agalawatta. The Advisory Services Department is located in Thelawala Road, Rathmalana.

Tasks Expected from the Agronomy Section – RRISL

1. **Assurance of Quality Planting Material**
   - Support certified nurseries / planting materials with guidelines on seed selection, budwood, polybag production, and nursery management.
   - Evaluate and monitor the performance of new clones under varying agro-climatic conditions.
   - Assist in the development of high-yielding, climate-tolerant rubber clones in collaboration with the breeding unit.

2. **Development and Refinement of Agronomic Practices**
   - Introduction of high productive rubber clones to sustain the rubber cultivation.
   - Conduct soil and foliar surveys and fertility assessments in rubber-growing regions.
   - Research on sustainable nutrient management, organic amendments, and biofertilizer options.
   - Formulate and update Good Agricultural Practices (GAPs) / Sustainable Certification System for Natural Rubber (SCSNR) cultivation.
   - Develop climate-resilient agronomic recommendations for drought, flooding, soil erosion, and wind damage.
   - Optimize planting density, fertilizer regimes, weed management, and soil conservation practices.

3. **Land Preparation & Field Establishment**
   - Develop guidelines for land clearing, lining, digging, and pit preparation.
   - Promote soil conservation structures (contour drains, mulching, cover crops) especially in hilly and erosion-prone areas.

- Guide replanting programs with best practices to improve long-term productivity.

4. **Water Management & Climate Adaptation**
   - Conduct research on irrigation, moisture conservation, and drought-mitigation strategies.
   - Evaluate impact of climate change on rubber growth and productivity.
   - Develop early warning and response guidelines for floods, landslides, drought, and other climatic events.

5. **Crop Management & Plant Protection**
   - Identification of disease resistant / tolerant rubber clones.
   - Recommend appropriate crop protection measures against all the economically important diseases.
   - Promote proper tapping systems, stimulation practices, and bark consumption management.

6. **Stakeholder Support & Extension Collaboration**
   - Develop user-friendly agronomic manuals, leaflets, training modules, and field guidelines.
   - Conduct training sessions for RDOs, Extension Officers, Plantation Managers, Field Officers and smallholders.
   - Provide on-ground technical support for national replanting programs, new planting schemes, and productivity improvement projects.

7. **Research & Data Generation**
   - Conduct field trials on soil amendments, fertilizer response, crop husbandry practices, and weed control technologies.
   - Generate scientific data required for policy decisions, agro-management updates, and national reports.
   - Publish research outcomes and contribute to RRISL bulletins, journals, technical circulars and other international publications.

8. **Environmental Stewardship**
   - Promote sustainable land use and biodiversity conservation in rubber landscapes.
   - Develop guidelines for environmentally friendly practices including use of cover crops, natural mulches, and reducing chemical inputs.
   - Support carbon sequestration studies and environmental benefit assessments.

9. **Institutional & National-Level Responsibilities**
   - Contribute to national rubber development plans, revitalization strategies, and policy inputs.
   - Support monitoring and evaluation of field performance across estates and smallholdings.
   - Strengthen collaboration and funding with universities, research agencies, and international partners.

Agronomy Departments

1 Genetics & Plant Breeding Department

Main objective of this department is to develop clones with high yield potential combined with desirable secondary characters. To achieve this, clones are produced by hand pollination and resulting new genotypes are tested first under small scale and then in collaboration with estates and also under smallholder conditions. Among the secondary characteristics; growth vigor, tolerance to diseases, resistance to wind damage & brown bast, high timber volume etc. are considered important. Research work is also conducted towards the early identification of clonal characters using molecular techniques.

2 Plant Science Department

The broad objectives of this department are to identify and recommend cost effective and the best techniques from plant production up to latex harvesting which would maximize productivity. The quality of planting material is improved constantly. Planting techniques to improve the performance of the clearings and also methods of exploitation to cut down on cost of production (COP) are researched. The yield characteristics of the different clones are too investigated at the department. Cultural practices during the immature phase along with intercropping are also looked at and recommendations are made where necessary. Plant physiological research is conducted to help increase productivity and tissue culture work is also continued with some progress. Apart from research and advisory work, this Department is also involved in activities to ensure high - quality plant production for the sector through regular monitoring of all rubber nurseries.

3 Plant Pathology & Microbiology Department

Centre for planning, implementation and management of research on all aspects of the maladies – biotic and abiotic aspects of the rubber plantations and improvement of beneficial soil microflora. Main research projects include the screening of pesticides to identify effective chemical controlling systems, screening of clones for disease resistance, development of integrated

pest management systems, studies on the biology and epidemiology of pests and surveillance of potential disease outbreaks to avoid unnecessary sudden conditions. Studies on the microbiological aspects are also undertaken.

4 Soils & Plant Nutrition Department

The main thrust areas are research on improvement of soil fertility, increasing fertilizer use efficiency, soil & water conservation and weed control. This department also provides services such as site-specific fertilizer recommendations for mature rubber, land selection for planting rubber and chemical analysis of soil, plant and fertilizer samples.

5 Biochemistry & Physiology Department

This department aims to meet the needs of stakeholders in the rubber industry particularly in the biochemical and physiological aspects. The ultimate focus is to build up a cleaner environment meeting the productivity goals in the present-day context. Among the research programs, testing low-intensity tapping systems with different methods

of stimulation and developing convenient and reliable means of assessing rubber content in latex are in priority. The biochemical characteristics of the rubber wood of the different clones, age classes and developing a bio based wood treatment protocol are among major R & D activities.

6 Advisory Services Department

The main objective is the technology transfer to the rubber smallholders in order to improve the adoption rate of recommended technologies to enhance productivity and profitability of the rubber growers.

7 Biometry Section

Providing statistical consultancy to other research departments of RRI, stakeholders and students, maintenance of databases on meteorological factors in the rubber growing areas, while providing data of the agro-meteorological station at Dartonfield to the national system are among the key services of the Biometry section. Development, modification and application of statistical techniques to suit the rubber sector and studies on environmental change are the main research focuses.

8 Adaptive Research Unit

The Adaptive Research Unit uses both “Top-down” and “Bottom-up” approaches to refine technologies in favour of both the smallholder and the plantation sectors. In addition, this unit tests the adaptability of existing recommendations for rubber cultivation in non-traditional areas, while assessing the social and environmental impacts. Further, the adaptability of global concepts such as carbon trading and sustainability certification is assessed under local conditions.

9 Agriculture Economics Unit

This unit is mainly involved in two major research areas namely, a) Socio-economic studies in the rubber sector in relation to cultivation, processing and marketing and b) Impact evaluation of different policies implemented in the rubber sector.

Technology Departments

The Technology Departments of the Institute carryout research and development work on raw rubber processing and rubber products, with the aim of developing new high value end products and also improving the quality of the products already being manufactured in the country to meet international standards. The departments concerned are situated at Thelawala Road, Rathmalana and their functions are as follows.

1 Raw Rubber Process Development and Chemical Engineering

The main function of the department is to carry out research and development on raw rubber processing for the betterment and sustainability of the industry while protecting the environment. The department provides advice on trouble shooting, process development and quality improvement in the raw rubber processing industry. The department is also responsible for assisting the raw rubber industry in human resource development and human safety. Providing technical know–how and all other assistance in the management of wastewater generated in raw rubber processing and rubber product manufacturing industries are also major functions of the department.

2 Polymer Chemistry

Major objectives of the department is to carry out Research and Development work on Polymers to optimize the quality and productivity of polymer manufacturing and processing industry. Modification of natural rubber, dry and latex form for improved quality, development of polymers including latex forms to suit the end user applications and identification and selection of additives to optimize process ability of polymer compounds are major Research and Development areas of the department.

3 Rubber Technology and Development Department

Major objective of the department is to carry out Research and Development work on all aspects of Rubber Technology in order to upgrade the rubber based product industries in Sri Lanka to acquire the global standards and thereby making Sri Lankan rubber products competitive in the international markets. Rubber compound development, both latex and dry rubber, physical testing of rubber products and compounds, assisting the small and medium scale prospective rubber product entrepreneurs in product development are among the major functions of the department.

4 Raw Rubber and Chemical Analysis Department

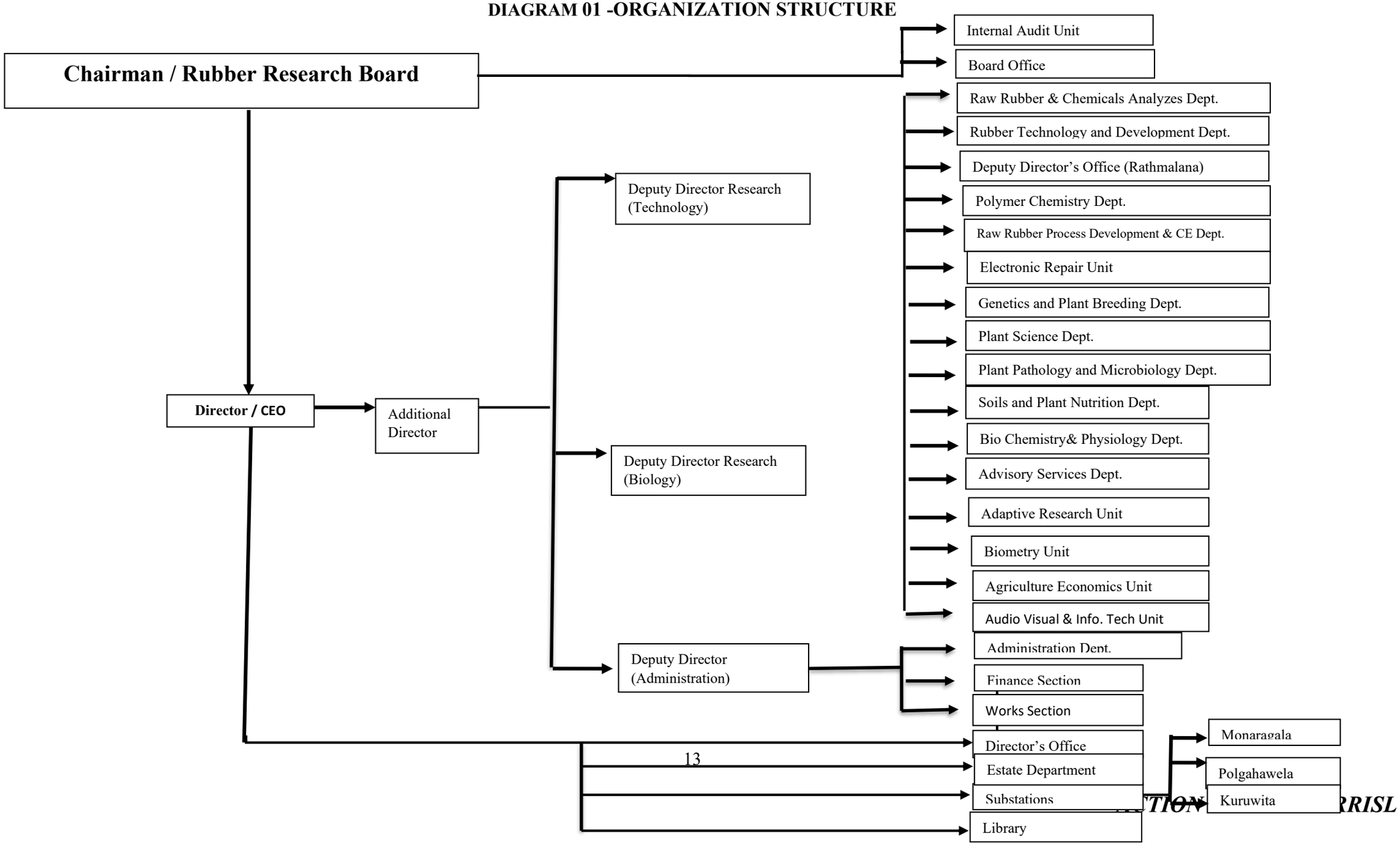
The main function of the department is to provide testing and analytical facilities for all forms of dry rubber and rubber latex and issuing of test certificates recognized by all parties concerned in the rubber trade. Research and development work related to chemical analysis and development of test methods related to testing of rubber and latex of all forms is the other major activity of the department.

Service Units

1 Audio Visual & Information Technology Unit

Provides audio visual aids including scientific photography for the research and extension activities. Administration and maintenance of the computer network of the institute including Rathmalana Offices. Updating of the RRI website and supervising maintenance of the institutes' international telephone network and attendance recording machines. This unit also supports the functions of institute accounting software package.

DIAGRAM 01 -ORGANIZATION STRUCTURE



Committees of the Rubber Research Institute

- Dartonfield Estate Management Committee
- Research Review Committees (Agronomy & Technology)
- Audit and Management Committee
- Technology Release Committee
- Scientific Committee

CURRENT RESOURCES AVAILABLE

Infrastructure

The Rubber Research Institute of Sri Lanka (RRISL) has about 2970m^2 of laboratories and office space at its Head Quarters in Agalawatta. Biological research departments and units are located in Agalawatta. In addition, Plant Breeding Department and the Training Center are located in Nivithigalakale substation, Mathugama. Technology Research Departments, Advisory Services Department and the Board Office situated in Rathmalana. Further, about 5313m^2 building space is available at substations located in Monararagla, Kuruwita and Polgahawela. RRISL also owns approximately 492ha of lands at the Head Office Agalawatta, and its substations Nivithigalakale, Kuruwita, Polgahawela & Monararagla. In particular, Monararagla Substation is devoted to support the expansion process of the rubber cultivation in Monararagla District and in the Eastern Province.

Human Resources

Human resources are considered as the most important asset of the research institution and its qualification-based profile is presented in Tables 1- 4. Details of cadre positions are given in Table 05. Around 25 scientists are engaged on research activities. Advisory Services Department has 13 Regional Extension Officers and currently has only one Regional Officer.

HUMAN RESOURCE PROFILE BY DISCIPLINE ACROSS DIVISIONS
(As at 31st December 2025with only the highest level of qualifications)

01. Research& Extension Staff (only executive grades)

Discipline	Ph.D.	M. Phil.	M.Sc.	B.Sc.	Without Degree/Diploma	Total
Management	03	00	00	00	00	**03**
Genetics & Plant Breeding	02	00	00	01	00	**03**
Plant Science	02	00	01	00	00	**03**
Plant Pathology & Microbiology	01	01	00	00	00	**02**
Soils & Plant Nutrition	00	00	00	01	00	**01**
Biochemistry & Physiology	00	00	00	01	00	**01**
Polymer Chemistry	01	00	00	00	00	**01**
Raw Rubber and Chemical Analysis	01	00	00	01	00	**02**
Rubber Technology & Development	01	00	00	01	00	**02**
Raw Rubber Process Development Chemical Engineering	00	01	00	00	00	**01**
Advisory Service	01	00	00	00	00	**01**
Biometry	00	00	00	01	00	**01**
Adaptive Research	01	00	00	00	00	**01**
Agricultural Economics	00	01	00	01	00	**02**
Estate	00	00	00	01	00	**01**
Grand Total	**13**	**03**	**01**	**08**	**00**	**25**

02. Research& Extension Support Staff (including staff grades)

Discipline	M.Phil.	M.Sc.	B.Sc.	Diploma	Without Diploma/ Degree	Total
Genetics & Plant Breeding	01	00	02	01	01	**05**
Plant Science	00	00	05	01	01	**07**
Plant Pathology & Microbiology	00	01	02	01	00	**04**
Soils & Plant Nutrition	00	00	03	03	01	**07**
Biochemistry & Physiology	00	00	03	01	00	**04**
Advisory Service	00	00	12	01	00	**13**
Polymer Chemistry	00	00	02	01	00	**03**
Raw Rubber and Chemical Analysis	00	00	02	00	01	**03**
Rubber Technology & Development	00	00	02	02	00	**04**
Raw Rubber Process Dev. & Chemical Engineering	00	00	02	00	02	**04**
Biometry	00	00	00	01	00	**01**
Adaptive Research	00	00	00	01	00	**01**
Grand Total	**01**	**01**	**35**	**13**	**06**	**56**

03. Administrative Staff – Executives (non - research)

Discipline	MBA	Degree	ICASL/CIMA/ ACCA/APFA/ CFPA	IRCA	Diploma	Without Dip./ Degree	Total
Administration	01	00	00	00	00	00	**01**
Accounts	01	00	00	00	00	00	**01**
Internal Audit	00	00	01	00	00	00	**01**
Audio Visual Aids Production	00	01	00	00	00	00	**01**
Works Section	00	00	00	00	00	00	**00**
Estate	00	01	00	00	00	00	**01**
Grand Total	**02**	**02**	**01**	**00**	**00**	**00**	**05**

04. Administrative Staff – Non - Executives (including staff grades)

Discipline	MBA	Degree	RMP	Diploma	Without Diploma/ Degree	Total
Scientific Departments	00	01	00	01	02	**04**
Advisory Service Department	00	01	00	00	03	**04**
Administration Department	01	02	00	01	08	**12**
Accounts Section	00	02	00	00	10	**12**
Internal Audit Unit	00	00	00	00	01	**01**
Library & Publication	00	01	00	00	00	**01**
Board Office	01	00	00	01	00	**02**
Works Section	00	02	00	02	02	**06**

Discipline	MBA	Degree	RMP	Diploma	Without Diploma/ Degree	Total
Estate Department	00	00	00	00	04	**04**
Kuruwita Substation	00	00	00	00	01	**01**
Polgahawela Substation	00	00	00	00	01	**01**
Monaragala Substation	00	00	00	00	03	**03**
Grand Total	**02**	**09**	**00**	**05**	**35**	**51**

RUBBER RESEARCH INSTITUTE OF SRI LANKA

Cadre Information as at 31.12.2025

Serial No.	Designation	Service	Grade	Salary Code	Salary Scale	Service Level	Approved Cadre			Actual Cadre			Other (Acting/…)
							Permanent	Contract	Casual	Permanent	Contract	Casual	
1	Chairman					Senior Level							
2	Director		HM 2-3	HM 2-3	173000 -12 x 4850 - 231200	Senior Level	1			0			
3	Additional Director		HM 2-1	HM 2-1	161140 -12 x 4850 - 219340	Senior Level	1			0			
4	Deputy Director Research (Biology)		HM 1-3	HM 1-3	152500 -15 x 4100 - 214000	Senior Level	1			0			
5	Deputy Director Research (Technology)		HM 1-3	HM 1-3	152500 -15 x 4100 - 214000	Senior Level	1			0			
6	Heads of Research Departments		HM 1-3	HM 1-3	152500 -15 x 4100 - 214000	Senior Level	10			2			
7	Principal Research Officer		HM 1-3	HM 1-3	152500 -15 x 4100 - 214000	Senior Level	14			4			
8	Principal Advisory Officer		HM 1-3	HM 1-3	152500 -15 x 4100 - 214000	Senior Level	1			0			
9	Deputy Director (Administration)		HM 1-2	HM 1-2	143120 -15 x 4100 - 204620	Senior Level	1			0			
10	Senior Accountant		HM 1-2	HM 1-2	143120 -15 x 4100 - 204620	Senior Level	1			0			
11	Senior Manager - Estate		HM 1-1	HM 1-1	140640 -15 X 4100 - 202140	Senior Level	1			1			
12	Senior Research Officer		AR 2	AR 2	133220 -10 X 3600 - 169220	Senior Level	19			6			
13	Senior Advisory Officer		AR 2	AR 2	133220 -10 X 3600 - 169220	Senior Level	2			1			
14	Research Officer		1/II	AR 1	91650-10X2480-15X3450-168200	Senior Level	26			11			

Serial No.	Designation	Service	Grade	Salary Code	Salary Scale	Service Level	Approved Cadre			Actual Cadre			Other (Acting/…)
							Permanent	Contract	Casual	Permanent	Contract	Casual	
15	Advisory Officer		1/II	AR 1	91650-10X2480-15X3450-168200	Senior Level	3			0			
16	Accountant		1/II	MM 1-2	94170 -10x2480-15x3450-170720	Senior Level	1			1			
17	Resident Engineer		1/II	MM 1-2	94170 -10x2480-15x3450-170720	Senior Level	1			0			
18	Senior Administrative Officer		1/II	MM 1-2	94170 -10x2480-15x3450-170720	Senior Level	1			1			
19	Network Administrator		1/II	MM 1-2	94170 -10x2480-15x3450-170720	Senior Level	1			1			
20	Internal Auditor		1/II	MM 1-2	94170 -10x2480-15x3450-170720	Senior Level	1			1			
21	Manager - Estate		1/II	MM 1-2	94170 -10x2480-15x3450-170720	Senior Level	1			0			
22	Registered Medical Practitioner		1/II	JM 1-2	74010-10x1360-18x2040-124330	Tertiary Level	1			0			
23	Accounting & Procurement Officer		1/II	JM 1-2	74010-10x1360-18x2040-124330	Tertiary Level	1			1			
24	Administrative Officer		1/II	JM 1-2	74010-10x1360-18x2040-124330	Tertiary Level	2			1			
25	Training Officer		1/II	JM 1-2	74010-10x1360-18x2040-124330	Tertiary Level	1			1			
26	Engineering Assistant		1/II	JM 1-2	74010-10x1360-18x2040-124330	Tertiary Level	1			1			
27	Librarian & Publication Officer		1/II	JM 1-2	74010-10x1360-18x2040-124330	Tertiary Level	1			1			
28	Personal Asst. to Chairman		1/II	JM 1-2	74010-10x1360-18x2040-124330	Tertiary Level	1			0			
29	Personal Asst. to Director		1/II	JM 1-2	74010-10x1360-18x2040-124330	Tertiary Level	1			0			

Serial No.	Designation	Service	Grade	Salary Code	Salary Scale	Service Level	Approved Cadre			Actual Cadre			Other (Acting/...)
							Permanent	Contract	Casual	Permanent	Contract	Casual	
30	HR Development Officer		1/II	JM 1-2	74010-10x1360-18x2040-124330	Tertiary Level	1			0			
31	PRO/Welfare Officer		1/II	JM 1-2	74010-10x1360-18x2040-124330	Tertiary Level	1			0			
32	Experimental Officer		1/II/III	MA-4	64320-10x1360-15x1670-5x2040-113170	Tertiary Level	30			19			
33	Audio Visual Aids Producer Officer		1/II/III	MA-4	64320-10x1360-15x1670-5x2040-113170	Tertiary Level	1			0			
34	Translator		1/II/III	MA-4	64320-10x1360-15x1670-5x2040-113170	Tertiary Level	1			0			
35	Rubber Extension Officer		1/II/III	MA-4	64320-10x1360-15x1670-5x2040-113170	Tertiary Level	22			13			
36	Technical Officer (R & D)		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	51			24			
37	Technical Officer (Audio Visual)		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	1			0			
38	Technical Officer (Instrument)		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	2			0			
39	Technical Officer (Computer Hardware)		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	1			0			
40	Technological Officer (Civil)		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	1			1			
41	Technological Officer (Electrical)		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	1			0			
42	Technological Officer (Mechanical)		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	1			1			
43	Library Asst. & Publication Asst.		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	2			0			
44	Management Assistant (Store keeping)		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	1			0			

Serial No.	Designation	Service	Grade	Salary Code	Salary Scale	Service Level	Approved Cadre			Actual Cadre			Other (Acting/...)
							Permanent	Contract	Casual	Permanent	Contract	Casual	
45	Transport Officer		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	1			1			
46	Management Assistant (Book-keeping)		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	2			0			
47	Factory Officer		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	1			0			
48	Field Officer		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	12			3			
49	Pharmacist		1/II/III	MA 2-2	50540-10X540-7X630-4X1080-20X1280-90270	Secondary Level	1			0			
50	Telephone Operator/Receptionist		1/II/III	MA 1-2	46220-10x540-7x630-12x1080-12x1280-84350	Secondary Level	2			2			
51	Management Assistant		1/II/III	MA 1-2	46220-10x540-7x630-12x1080-12x1280-84350	Secondary Level	65			41			
52	Driver		1/II/III	PL-3	43280-10x490-10x540-10x590-12x630-67040	Primary Level	30			17			
53	Electrician/Linesmen		1/II/III	PL-3	43280-10x490-10x540-10x590-12x630-67040	Primary Level	4			2			
54	Carpenter		1/II/III	PL-3	43280-10x490-10x540-10x590-12x630-67040	Primary Level	4			2			
55	Mason		1/II/III	PL-3	43280-10x490-10x540-10x590-12x630-67040	Primary Level	4			0			
56	Plumber		1/II/III	PL-3	43280-10x490-10x540-10x590-12x630-67040	Primary Level	2			2			
57	Polisher/Painter		1/II/III	PL-3	43280-10x490-10x540-10x590-12x630-67040	Primary Level	1			0			
58	Mechanic		1/II/III	PL-3	43280-10x490-10x540-10x590-12x630-67040	Primary Level	1			0			
59	General Mechanic		1/II/III	PL-3	43280-10x490-10x540-10x590-12x630-67040	Primary Level	1			1			

Serial No.	Designation	Service	Grade	Salary Code	Salary Scale	Service Level	Approved Cadre			Actual Cadre			Other (Acting/...) Permanent
							Permanent	Contract	Casual	Permanent	Contract	Casual	
60	Motor Mechanic		1/II/III	PL-3	43280-10x490-10x540-10x590-12x630-67040	Primary Level	2			0			
61	Ref./Air-conditioning/Electrician		1/II/III	PL-3	43280-10x490-10x540-10x590-12x630-67040	Primary Level	1			1			
62	Tinker/Painter		1/II/III	PL-3	43280-10x490-10x540-10x590-12x630-67040	Primary Level	1			1			
63	Tinker/Welder		1/II/III	PL-3	43280-10x490-10x540-10x590-12x630-67040	Primary Level	1			1			
64	Blacksmith		1/II/III	PL-3	43280-10x490-10x540-10x590-12x630-67040	Primary Level	1			1			
65	Laboratory Attendant		1/II/III	PL 2	42300-10x490-10x540-10x590-12x630-66060	Primary Level	46			33			
66	Junior Assistant Field Officer *		1/II/III	PL 2	42300-10x490-10x540-10x590-12x630-66060	Primary Level	0			2			
67	Guest House Keeper		1/II/III	PL-2	42300-10x490-10x540-10x590-12x630-66060	Primary Level	2			0			
68	Labourer		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	1			1			
69	Office//Club/Library/Stores Attendants		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	26			22			
70	Dispensary Attendant		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	2			2			
71	Vehicle Attendant		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	3			1			
72	Watcher		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	10			9			
73	General Worker (Generator Operator)		1/II/III	PL -1	42300-10x490-10x540-10x590-12x630-66060	Primary Level	2			2			
74	Gardner		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	2			2			

Serial No.	Designation	Service	Grade	Salary Code	Salary Scale	Service Level	Approved Cadre			Actual Cadre			Other (Acting/...) Permanent
							Permanent	Contract	Casual	Permanent	Contract	Casual	
75	General Worker (Gene./Water Pump Operator)		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	3			3			
76	General Worker (Masonry)		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	1			1			
77	General Worker (Motor Vehicles)		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	1			1			
78	General Worker (Painting/Polishing)		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	1			1			
79	General Worker (Plumbing)		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	1			1			
80	General Worker (Water Pump Operator)		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	3			3			
81	Sanitary Attendant		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	2			1			
82	General Worker (Carpentery)		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	1			1			
83	General Worker (Electrical)		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	1			1			
84	General Worker (Cooking)		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	1			1			
85	General Workers *		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	0			02			
86	General Workers (Contract) *		1/II/III	PL 1	40500-10x450-10x490-7x540-15x590-62530	Primary Level	0			17			
	Total						**460**			**274**			

*** No Scheme of Recruitment for these posts**

RECRUITMENT SCHEDULE FOR SOME OF THE VACANCIES TO BE FILLED DURING THE YEAR 2026

No.	Designation	Approved cadre	No. of Vacancies Scheduled to be filled	Time of recruitment Scheduled
01	Director	01	01	February
02	Deputy Director Research (Biology)	01	01	March
03	Deputy Director Research (Technology)	01	01	March
04	Deputy Director (Administration)	01	01	March
05	Head of Departments	10	03	March
06	Senior Research Officers	19	06	March
07	Senior Advisory Officers	02	01	March
08	Research Officers	26	13	April
09	Advisory Officer	03	02	April
10	Resident Engineer	01	01	April
11	Experimental Officer	30	06	April
12	Rubber Extension Officer	22	05	April
13	Technical Officer (Research & Development)	51	15	April
14	Field Officer	12	04	April
15	Principal Research Officer	14	03	May
16	Principal Advisory Officer	01	01	May
17	Additional Director	01	01	May
18	Senior Accountant	01	01	August
19	Manager Estate	01	01	August
20	Registered Medical Practitioner	01	01	August
21	Administrative Officer	02	01	August

No.	Designation	Approved cadre	No. of Vacancies Scheduled to be filled	Time of recruitment Scheduled
22	Personal Assistant to Chairman	01	01	August
23	Personal Assistant to Director	01	01	August
24	Technical Officer (Audio Visual)	01	01	September
25	Technical Officer (Computer Hardware)	01	01	September
26	Technological Officer (Electrical)	01	01	September
27	Library Assistant/Publication Assistant	02	01	September
28	Management Assistant (Store-Keeping)	02	01	September
29	Management Assistant (Book-Keeping)	01	01	September
30	Factory Officer	01	01	September
31	Pharmacist	01	01	September
32	Management Assistant	65	10	September
33	Laboratory Attendant	46	11	September
34	Driver	30	08	September
35	Electrical/Linesman	04	01	September
36	Carpenter	04	01	September
37	Mason	04	02	September
38	Mechanic	01	01	September
39	Motor Mechanic	02	01	September
40	Guest House Keeper	02	02	September
41	Vehicle Attendant	03	02	September
42	Sanitary Attendant	02	01	September
	Total		**119**	

ACHIEVEMENTS DURING LAST FIVE YEARS

Rubber Research Institute of Sri Lanka has a proud record in all fields of rubber research with international recognition. Some achievements made during the last five years for the development of the rubber industry of the country are given below.

2025

- Clones identified as tolerant to the new circular leaf spot disease were used as both male and female parents in the hybridisation programme, and thirty new genotypes were raised successfully.
- The evaluation of HP progenies from 2014HP, 2015HP, 2016HP, 2017HP, and 2018HP was completed across morphological, physiological, and molecular parameters, and the selected progenies were designated for evaluation on a small-scale level.
- Diagnose of the consistent outperformance of RRISL 2006, highlighting its strong genetics and latex system, RRISL 208 and RRISL Cen. 4, underlining stability and high yield potentials towards adaptability and stress tolerance, among eight clones evaluated during the ECT trial at Eladuwa Estate.
- Documentation completed for the clonal exchange programme with China.
- Development of high-performance rubber band using natural crepe rubber for model airplanes.
- Development of a partition board out of waste ethylene vinyl acetate (EVA) and natural rubber blend.
- Development of a coir pad for cleaning applications as abrasive scrubbers for kitchenware and surfaces, dirt-trapping doormats etc.
- Development of a hair rubber band out of a latex-based compound.
- Development of a lightweight, high-abrasion-resistant cricket practice ball.
- Development of a rubber boot out of the CNT incorporated natural latex-based material for agriculture applications.
- Development of a low-density NR foam rubber pillow.
- Development of Plaster Paris moulds to fabricate wild animals out of natural rubber latex.
- Dr W.D.M. Sampath was awarded with the Best Presenter Award under the Agricultural Engineering and Process Technology track at the National Symposium on Agriculture and Life Sciences (NSALS' 25) for the research finding “Synthesis of reduced graphene oxide (rGO) and effect of its loading on properties of natural rubber composites”.
- Commencement of latex harvesting in the first established rubber field in the Anuradhapura district of the North-Central Province.
- Introduction of rubber farming service providers to the rubber sector as a solution for lack of qualified rain guard technicians.
- Introduction of a m - advisory service to rubber growers to address trouble shooting
- Established a time series modeling and forecasting of auction prices (for latex crepe grade 1) for the Sri Lankan market.
- Evaluation of the possibility of using alternative urea-based fertilizer mixtures for nursery rubber plants instead of Sulphate of Ammonia (SA) based conventional mixture.
- Capturing of the mature rubber plantation leaf vegetation via a drone camera sensor to identify the nutrient stress of mature rubber.
- Employment of the field soil sensor to estimate the soil pH, humidity, electrical conductivity and soil temperature instead of conventional laboratory methods.

- Completion of the intra-laboratory comparison test and documentation of the laboratory accreditation program to obtain the ISO 17025 accreditation status for the Soils and Plant Nutrition Laboratory.
- Commencement of the Site-Specific Fertilizer Recommendation (SSFR) program for the medium-scale rubber growers.
- Completion of TSR factory audit programmeand approval was granted for the importation of cup lumps.
- Conduct of a proficiency testing programme with the Malaysian Rubber Board as part of external quality assurance and regulatory requirements.
- Development of an effective fungicide cocktail against Circular Leaf Spot disease.
- Completed the special development project titled “Studies on the biology and epidemiology of pestalotiopsis leaf fall disease and development of effective management strategies” with significant findings.
- Identification of the latex physiology and disease severity under the cocktail fungicide mixture treatment.
- Completion of the latex diagnostic profiles for 09 Hevea clones.
- Production of a latex diagnostic screening dataset for 23 HP progeny genotypes.
- Completion of physical and biochemical wood analysis in RRIC 121 and RRIC 100 clones in the Wet Zone.
- Dr. Anusha Attanayake was appointed as the Group Leader for developing a new test method titled “Determination of volatile fatty acid content in natural rubber field latex” at ISO/TC 45 meeting.
- Creation of six new national HS code sub-divisions for technically specified rubber.

2024

- The newly developed hat-type rainguard provided the highest rain protection with no need for annual replacement, while the apron-type rainguard also provided effective rain protection but required yearly replacement.
- Introducing the root-balled plant method as an innovative technique for preparing planting materials that effectively replace weak specimens, enhance plant strength, promote healthy growthand ensuring the tree stand.
- An effective chemical cocktail was identified against the Circular Leaf Spot Diseaseduring the year 2024. . Twelve sites out of fourteen tested showed positive results.
- Three clones have been identified as disease tolerants towards the Circular Leaf Spots Disease RRIC 100, RRISL 2006 and CEN 4, An effective microbe was identified to be used in latex coagulation.
- Successfully developed a liquid organic fertilizer using Rubber Factory Processing Effluent (RFPE) as a replacement to water and with more nutritional quality compared to the conventionally prepared liquid organic fertilizers.
- The Kriging technique demonstrated superior performance compared to IDW and Spline methods for estimating spatial distribution of soil properties and deriving management zones under rubber plantations. To explore nutrient variability, satellite images were initially employed; however, results revealed that NDVI-based satellite images lacked sufficient resolution to provide realistic outcomes. As a result, further evaluation using high-resolution proximal imagery, such as drone-based images, will be conducted to enhance the accuracy of management zone derivation.

- Development of Solar power pre-drying unit for sheet rubber - cost for sheet rubber production can be reduced.
- Development of auto feeding unit for crepe rubber production.
- Customer Support Services: Issued certificates for latex, raw rubber, and chemical analysis, generating an income of Rs. 3,203,009.00.
- Installed a latex testing laboratory at the Monaragala sub-station to address the problems faced by farmers in the Monaragala and Ampara districts of the Uva province, ensuring a fixed price for latex.
- Launched an e-testing service to enhance the efficiency of services provided to the rubber industry.
- Introduced an environmentally friendly alternative method for removing magnesium ions from latex to improve its quality. Further steps are being taken to obtain patents for this innovation.
- Initiated investigations into the effect of PESTA disease on rubber properties and end products.
- Collaborated with MOPI to address the shortage of raw materials, a significant bottleneck in the TSR industry. Cabinet approval has been granted to import raw materials (50% of production capacity), helping to alleviate the supply-demand imbalance that previously hindered production.
- Conducted training workshops on testing methodologies for latex and dry rubber, targeting university students and laboratory technicians in rubber factories.
- A rubber block was developed out of natural rubber glove waste for landscaping and construction applications at the request of Ranketi Rubber Mills Pvt. Ltd.
- Natural rubber latex toys were produced using foam rubber at the request of Lanka Rubber Toys Company (Pvt.) Ltd
- Foam rubber-coated coir blocks were developed for sound absorption application in the filming industry at the request of CocoTech Exports Lanka (PVT) Ltd.
- Hemp fiber block was developed at the request of Auckland University, New Zealand.
- A natural rubber-based survival collar was developed at the request of General Sir John Kotelawala Defence University.
- A rock model was developed for the filming industry at the request of Lanka Rubber Toys Company (Pvt.) Ltd.
- The Prosthetic sock compound was developed out of foam rubber at the request of General Sir John Kotelawala Defense University.
- Chlorinated natural rubber and EpoxidizedNatural Rubber ENR (5%) were successfully synthesized at laboratory scale and their characteristics were studied by FTIR spectrophotometer.
- FTIR spectra and thermal properties of 656 samples of polymer materials and composites provided by industry and universities were analyzed by gravimetric analyzer (TGA) and based on their results, relevant instructions were given to industrialists where necessary.

2023

- Patent rights were applied for the low cost hand-made compost enriched rubberized-coir pith media developed to produce bio-fungicide.
- 2 Patent rights were applied for the new ethephon formulation developed by incorporating oleic acid to improve slow release properties of the active ingredient.
- Natural rubber (NR) composites with good mechanical properties were produced using reduced graphene oxide nanosheets synthesized in the laboratory. Polyethylene glycol (PEG) grafted reduced graphene oxide and Cu grafted reduced graphene oxide were also synthesized successfully and NR composites were produced incorporating the same. Electrical conductivity of 1 phr Cu grafted reduced graphene oxide incorporated NR composite was at a maximum level.

- Cellulosic fibers of corn husk (CHF) were extracted successfully from corn husk leaf waste and treated with chemicals. The treated CHF even at a low loading (2.5 phr) in NR composites showed its potential to reinforce NR in the presence of a coupling agent.
- A NR based eraser with the lettering “Dartonfield” was produced using the crepe rubber manufactured at the RRISL crepe rubber factory in Dartonfield, Agalawatta
- NR latex based glue was developed to bond recycled carpet waste material (composite of wool and jute fibres and polypropylene) to different NR latex based materials and to a fabric material on a contract signed with Auckland University, New Zealand and the technology was transferred to the University.
- A dry rubber based cellular rubber compound was developed for a marine engineering application at the request of Tantri Trailers (Pvt.) Ltd.
- A Deproteinized natural rubber (DPNR) based transparent medical product was manufactured at the request of Ceylon Natural Rubber (Pvt.) Ltd.
- A crepe rubber based compound suitable to produce an innovative medical item was developed at the request of a neuro surgeon attached to the Kotalawala Defense University, Ratmalana.
- Tapping commenced at the clonal evaluation trial at non-traditional rubber growing areas to evaluate the best performing clone for water stress condition.
- National Vocational Qualification NVQ-qualified (NVQ Level 3) socially recognized Rubber Harvesting Assistants were trained and intended to introduce to the Rubber sector for the first time in Sri Lanka. The objective of this project is to offer a social and professional recognition to Rubber Harvesting Assistants with NVQ certification and attracting youth to the profession of latex harvesting in an attempt to find a solution for perennial tapper shortage issue while assuring enhanced tapping quality in the rubber sector.
- Farmer participatory adaptive research trials were established in Ipalogama and Nuwaragam Palatha-Central Divisional Secretaries Divisions of Anuradhapura District.
- Rubber-based farming models were established in Thalawa and Nachchaduwa Divisional Secretaries Divisions of the Anuradhapura district.
- The rate of adoption of the RRISL recommendations among Regional Plantation Companies, medium-scale estates and smallholdings in the Kalutara district was identified.

2022

- Extension officers (142) from RDD, ASD and Thurusaviya have been given training on Low Intensity Harvesting (LIH) and use of ethephon.
- Smallholders (1834) belonging to 38 RDO divisions and managers, field staff and harvesters (1313) from 58 RPCs were given theoretical and practical awareness to adopt LIH system (S/2 d4).
- Laboratory procedures were established as per ISO 17025 Laboratory accreditation status.
- Participated in the proficiency-testing programme conducted by the Malaysian Rubber Board and showed outstanding performance among 15 international latex testing laboratories.
- Field latex was modified to replace the currently used synthetic polymer based binder employed in the production of paper based on fibres of the “Mana” weed
- Tyre tread compound was developed using environmental and user-friendly sesame oil as an alternative to petroleum based aromatic processing oil.
- Crepe rubber based fishing bait was developed in collaboration with Samson International PLC at the request of Ministry of Fisheries and Aquatic Resources Development.
- Crepe rubber based cellular compound for yoga mat was developed in collaboration with a rubber product manufacturing company.
- Crepe rubber based compound for a toy item for pets was produced at the request of an entrepreneur.
- Novel rubberized-coir based slipper sole was produced at the request of an entrepreneur.
- Low cost, novel shoe sole with different designs was produced using tyre crumbs (GRT) and compounded natural rubber latex at the request of a tyre crumb manufacturing company.

- Reduced graphene oxide (rGO) was synthesized and natural rubber composites containing rGO were produced.
- Natural rubber based dental device was produced at the request of an entrepreneur.
- Natural rubber based compound for a novel machine was developed at the request of an entrepreneur
- Crepe rubber based compound was developed to produce erasers.
- 147 crepe rubber, 517 rubber compound, 29 rubber product and 40 polythene sample tests were conducted and reports were issued at the request of the rubber industry and state universities.
- 32 entrepreneurs / rubber small holders were trained at RRISL, Rathmalana on "Rubber product manufacture" on their request. Also, groups of 14 rubber small holders were trained at RRISL, Rathmalana on “Manufacture of rubber products at cottage level” in collaboration with the Advisory Services Department in connection with the “Livelihood Development Program.
- Rubber Technology and Development department in collaboration with the Advisory Services department of RRISL conducted a workshop for 13 female entrepreneurs on manufacture of paper based on fibers of “Mana” weed using the novel binder developed with modified field latex at the request of the Divisional Secretariat, Galigamuwa
- Latex harvesting was commenced in the first established rubber field in the Mullaitivu district of the Northern Province.
- The carbon trading project developed for voluntary carbon market with the 3,000 hectares of new rubber cultivations in Uva and Eastern Provinces was validated by a third-party accredited auditor for Verified Carbon Standards (VCS).
- Awareness programmes were conducted to educate rubber growers on dry zone rubber cultivation in Horowupathana of Anuradhapura district and feasibility studies were conducted for suitability assessments.
- Farmer participatory adaptive research trials were established in Horowupathana, Nochchiyagama and Nuwaragam Palatha Central Divisional Secretariats of Anuradhapura district.
- A training programme was conducted on latex harvesting and sheet rubber processing for rubber farmers in the Northern Province at Vavuniya in collaboration with the Advisory Services Department.
- Development of five interim rubber clones to the rubber growers.

2021

- Rubber compounds suitable to produce brake pads, brake washers and cable guides used in vehicles as well as a rubber component for a biomedical item produced in Sri Lanka were developed at the request of medium scale rubber product manufacturing companies.
- Sixty-four on farm participatory research trials were completed for compost application covering 131.8 total acres.
- Districts – Kalutara, Kurunegala, Kandy/Matale, Kegalle, Matara, Galle, Colombo, Ratnapura
  Mature lands – 27 (Acres – 68)
  Immature lands – 37 (Acres 63.8)
- Introduction and Establishment of pasture in selected land of rubber smallholders in Kalutara district. Objective of this study was to improve the livelihood of rubber smallholder sector by introducing an extra income. Fourteen farmers were participated for the project covering 12 acres.
- Promotion of cinnamon as a boundary crop for the rubber plantations. There have been no marked variations of growth and yield of rubber adjacent to the fence crops.

- Graphene oxide was synthesized successfully using graphite as intermediate material in the synthesis of nanographene, which will be used in manufacture of electronic components.
- Development of two rubber intercropping models with Guava and Soursop
- Establishment of environmental friendly, economically viable slow release fertilizer technique to improve crop performance of Hevea at 14 estates under Pussellawa, Agalawatta, Kelani Velley and Kegalle Plantations and six small holder sites.

RUBBER RESEARCH INSTITUTE OF SRI LANKA

BUDGET ESTIMATES- 2026
Head No. 135-02-18-001-1503 / 1509
Recurrent Expenditure

Object Code	Category/Object Title	Sche. No.	Budget 2025 Rs.000's	Exp up to Nov 2025	Budget 2026 Rs.000's
	Recurrent Expenditure				
	Personal Emoluments		**378,000**	**329,149**	**427,000**
1001	Salaries & wages	**1**	217,265	198,414	260,979
1002	Overtime & Holiday Payments		15,041	12,036	21,976
1003	Other Allowances	**2**	145,694	118,699	144,045
	Travelling Expenses		**11,000**	**10,218**	**11,000**
1101	Domestic		10,000	10,218	10,000
1102	Foreign		1,000		1,000
	Supplies		**37,800**	**16,446**	**29,300**
1201	Stationary & Office Requisites		4,000	2,525	3,000
1202	Fuel		-	-	-
001	Fuel Allowances		6,000	3,815	5,000
002	Fuel for pool vehicles		18,000	6,318	15,000
003	Fuel for other purpose		6,000	2,389	3,500
1203	Uniforms		600	195	400
1205	Other	**3**	3,200	1,204	2,400

Object Code	Category/Object Title	Sche. No.	Budget 2025 Rs.000's	Exp up to Nov 2025	Budget 2026 Rs.000's
	Maintenance Expenditure.		**19,500**	**13,297**	**13,500**
1301	Vehicles		8,000	5,858	5,000
1302	Plant, Machinery & Equipment		2,500	3,066	2,500
1303	Building & Structures - Repairs & Maintenance		8,000	3,609	5,000
1304	Software maintenance		1,000	766	1,000
	Services		**87,700**	**57,545**	**76,200**
1401	Transport/Hiring Vehicles		400	288	400
1402	Postal and Communication		4,000	3,481	4,000
1403	Electricity and Water		18,000	11,088	15,000
1404	Rents and Local Taxes		200	104	200
1405	Cleaning and Janitorial Services		1,200	966	1,200
1409	Other Services	**4**	58,900	40,423	50,200
138	Machinery and Other Equipment Service Agreement		3,600	587	1,600
139	Insurance Expenditures		520	600	3,000
140	Miscellaneous Service Expenditure		880	8	600
	Total Recurrent Expenditure		**534,000**	**426,654**	**557,000**

BUDGET ESTIMATES- 2026
Head No. 135-02-18-001-1503 / 1509
Recurrent Expenditure (Detailed)

Object Code	Category/Object Title	Sche.No.	Budget Est. 2025 Rs.000's	Exp up to Nov 2025	Budget 2026 Rs.000's
1001	**Salaries & Wages**	**1**	**217,265**	**198,414**	**260,979**
	Salaries & Wages		174,455	161,477	212,020
	EPF Contribution		35,675	31,199	40,799
	ETF Contribution		7,135	5,737	8,160
1002	**Overtime & Holiday Payments**		**15,041**	**12,036**	**21,976**
	Overtime & Holiday Payments		15,041	12,036	21,976
1003	**Other Allowances**	**2**	**145,694**	**118,699**	**144,045**
	Cost of Living		64,279	51,559	60,876
	Rent and other Allowance		1,200	706	1,200
	Gratuity Payments		5,743	8,515	8,842
	Medical Benefits		39,143	31,900	38,801
	Research Allowances		20,215	6,049	19,204
	Professional allowance		7,565	6,720	7,565
	Transport		5,400	4,740	5,400
	Telephone Allowance		2,150	2,460	2,157

Object Code	Category/Object Title	Sche. No.	Budget Est. 2025 Rs.000's	Exp up to Nov 2025	Budget 2026 Rs.000's
1205	**Other Supplies**	**3**	**3,200**	**1,204**	**2,400**
	Medical Expenditures		200	3	200
	Other Consumables		2,000	355	1,200
	L.P. Gas Expenditures		1,000	847	1,000
1409	**Other Services**	**4**	**58,900**	**40,423**	**50,200**
	Printing Charges/ Publications		300	54	300
	Insurance Expenditures (Fire and property)		2,500	2,000	
	Polgahawela Sub Station Maintenance		300	5	300
	Moneragala Sub Station Maintenance		300	-	300
	IRRDB Contribution /Exp		2,100	1,791	2,000
	Allowance for Trainees		1,800	163	2,400
	Administrative & General Charges		4,000	5,551	6,000
	Training Programme Exp.		1,500	602	1,500
	Welfare Expenditures		500	243	500
	Contractual services for Research Support		45,600	30,015	36,900
	Revenue	**5**	**40,000**	**18,778**	**50,000**
	Other Revenue		28,000	12,778	38,000
	Estates Contribution		12,000	6,000	12,000

RUBBER RESEARCH INSTITUTE OF SRI LANKA

BUDGET ESTIMATES- 2026
Head No. 135-02-18-001-2201
Capital Expenditure

Object Code	Category/Object Title	Budget 2025 Rs.000's	Exp up to Nov 2025	Budget 2026 Rs.000's
	CAPITAL EXPENDITURE			
	Rehabilitation and Improvement of Capital Assets	**37,060**	**13,713**	**27,600**
2001	Buildings - Rehabilitation	14,800	4,427	10,000
2002	Plant, Machinery and Equipment	5,500	-	250
2003	Vehicles			3,000
	Repairing of Internal Roads	4,000		3,500
2005	Maintenance of Buildings	12,760	9,286	10,850
	Committed Exp 2019			
	Acquisition of Capital Assets	**18,790**	**5,511**	**19,250**
	Purchase of Motor Vehicles (Leasing Rental)			
2102	Furniture and Office Equipment	5,180	2,193	4,000
2103	Other- Laboratory Equipment's	8,110	3,318	11,000
2106	Software Development	5,000		4,000
	Library Books	500		250
2105	**Lands and Land Improvements**	**8,650**	**2,351**	**5,300**
	Lands and Land Improvements- Research & Dev.	3,000	241	1,000
	Monaragla Substation Research & Development	2,800	1,562	2,000
	Polgahawela Substation Research & Development	800	43	400
	Establishment of Research Trials Non Traditional Areas	2,050	505	1,900

Object Code	Category/Object Title	Budget 2025 Rs.000's	Exp up to Nov 2025	Budget 2026 Rs.000's
2401	**Capacity Building**	**3,500**	**829**	**3,000**
	Human Capital Development Programme	3,500	829	3,000
	Split Based PhD programme			
2507	**Research Projects**	**32,000**	**17,322**	**43,000**
	Research and Development	32,000	17,322	43,000
	Total Capital Expenditure - CF	**100,000**	**39,726**	**98,150**
	Special Capital Projects			
	Development of Sustainability Certification System for Natural Rubber (SCSNR) in Sri Lanka			15,000
	Optimization of chemical management strategy of the circular leaf spot disease for the field - level mature rubber conditions and development of a national - level management protocol			23,850
				38,850
	Total Capital Expenditure - CF			**137,000**

BUDGET ESTIMATES- 2026
Head No. 135-02-18-001-2201
Capital Expenditure – Summery

	Expenditure	Budget 2025 Rs.000's	Exp up to June 2025	Budget 2026 Rs.000's
	Personal Emoluments	378,000	329,148	427,000
	Recurrent Expenditure	156,000	97,506	130,000
	Capital Expenditure - CF	100,000	39,726	137,000
	Total	**634,000**	**466,380**	**694,000**
	Financed by			
	Own Revenue - from RRI	28,000	19,720	38,000
	Own Revenue - from Estates	12,000	11,000	12,000
1503	Treasury Grant – Personal Emoluments	335,000	335,293	427,000
	Treasury Grant – Personal Emoluments- Additional requirement	43,000	-	-
1509	Treasury Grant – Other Recurrent	60,000	54,000	80,000
	Treasury Grant – Other Recurrent - Additional requirement	56,000	-	-
2201	Treasury Grant - Capital	100,000	51,350	137,000
	Total	**634,000**	**240,571**	**694,000**

BUDGET ESTIMATES- 2025
Head No. 135-02-18-001-2201
Capital Expenditure (Detailed)

Object Code	Category/Object Title	Budget 2025 Rs.000's	Budget 2026 Rs.000's
CAPITAL EXPENDITURE			
Rehabilitation and Improvement of Capital Assets			
2001	Buildings - Rehabilitation	14,800	10,000
2002	Plant, Machinery and Equipment	5,500	250
2003	Vehicles		3,000
2004	Repairing of Internal Roads	4,000	3,500
2005	Maintenance of Buildings	12,760	10,850
	Total	**37,060**	**27,600**
	Acquisition of Capital Assets		
2102	Furniture and Office Equipment	5,180	4,000
2103	Other Equipment (Laboratory & Office)	8,110	11,000
2106	Software Development	5,000	4,000
	Library Books	500	250
	Total	**18,790**	**19,250**
2105	**Land Improvements**		
	Lands and Land Improvements- Research & Developments	3,000	1,000
	Monaragla Substation Research & Developments	2,800	2,000
	Polgahawela Substation Research & Developments	800	400

Object Code	Category/Object Title	Budget 2025 Rs.000's	Budget 2026 Rs.000's
	Establishment of Research Trials Non Traditional Areas	2,050	1,900
2401	**Capacity Building**		
	Human Capital Development Programme	3,500	3,000
	Sub Total	**12,150**	**8,300**
2507	**Research Projects**	**32,000**	**43,000**
(i)	Genetics and Plant Breeding Department	3,500	4,800
(ii)	Plant Science Department	3,500	4,800
(iii)	Plant Pathology & Microbiology Department	3,200	3,400
(iv)	Soil & Plant Nutrition Department	3,270	4,400
(v)	Bio Chemistry & Physiology Department	2,450	4,300
(vi)	Adaptive Research Unit	1,230	1,000
(vii)	Biometry Section	840	900
(viii)	Agriculture Economics	840	900
(ix)	Advisory Services Department	3,250	3,000
(x)	Rubber Technology & Development Department	2,800	3,900
(xi)	Polymer Chemistry Department	2,050	2,800
(xii)	Raw Rubber Process Development & Chemical Engineering Department	2,400	3,300
(xiii)	Raw Rubber & Chemical Analysis Department	2,670	3,800
(xiv)	Publications and Reviews - D/AD/DDR(B/T)	-	1,700
	Total	**100,000**	**98,150**

Object Code	Category/Object Title	Budget 2025 Rs.000's	Budget 2026 Rs.000's
	Special Capital Projects		
	Development of Sustainability Certification System for Natural Rubber (SCSNR) in Sri Lanka		15,000
	Optimization of chemical management strategy of the circular leaf spot disease for the field - level mature rubber conditions and development of a national - level management protocol		23,850
	Total		**38,850**
	Total Capital Expenditure	**100,000**	**137,000**

CASH FORECAST FOR SPECIAL CAPITAL DEVELOPMENT PROJECTS

Project Name: **Development of sustainability certification system for natural rubber (SCSNR) in Sri Lanka**

CF MPI

Month		Jan.	Feb.	Mar.	Apr.	May	June	July	August	Sep.	Oct.	Nov.	Dec.	Total
Financial Requirement (Rs. Mn.)	Recurrent	-	-	-	-	-	-	-	-	-	-	-	-	-
	Capital	0.20	1.00	1.00	0.50	0.50	0.50	2.00	1.80	1.80	2.50	2.50	0.70	**15.00**

Project Name: **Optimization of chemical management strategy of the circular leaf spot disease for the field - level mature rubber conditions and development of a national - level management protocol**

CF MPI

Month		Jan.	Feb.	Mar.	Apr.	May	June	July	August	Sep.	Oct.	Nov.	Dec.	Total
Financial Requirement (Rs. Mn.)	Recurrent	-	-	-	-	-	-	-	-	-	-	-	-	-
	Capital	12.19	0.06	9.24	0.41	0.39	0.21	0.15	0.64	0.14	0.14	0.14	0.14	**23.85**

ACTION PLAN 2026
RUBBER RESEARCH INSTITUTE OF SRI LANKA

Thrust Area

Recommendations on technologies and technology transfer to enhance productivity and profitability of rubber cultivation and rubber product manufacturing through research and development activities

Major research & development tasks for 2026

1. Implementation of optimization of chemical management strategy of the Circular Leaf Spot Disease for the field-level mature rubber conditions and development of a national-level management protocol.
2. Implementation of a Sustainability Certification System for Natural Rubber (SCSNR) in Sri Lanka.
3. Release of three clones to Group III of the clone recommendation under the evaluation process of HP progenies at Estate Collaborative Trials (ECT).
4. Commercialization of the recently developed hat-type rainguard.
5. Commercialization of the recently developed UV-resistant long-lasting rainguard.
6. Development of a precision method for contour planting.
7. Introduction of a rapid and efficient novel nutrient stress estimation technique for.
8. Obtain ISO 17025 laboratory accreditation status for the analytical laboratory of the Soils and Plant Nutrition Department.
9. Introduction and establishment of a cyber-extension service for rubber.
10. Development of a yield performance index for rubber smallholdings.
11. Validation of the efficacy, adaptability and cost effectiveness of the developed fungicide cocktail on the Circular Leaf Spot Disease at large scale.
12. Issuance of Verified Carbon Credits under the rubber-based carbon trading project.
13. Development of a Sustainable Natural Rubber Development Framework incorporating environmental, social, and economic dimensions to assess the sustainability of smallholder rubber farmers.

Allocation of funds for the January to December 2026 (Rs. Million)

Source of fund	Capital	Recurrent	Total
Consolidated fund	137.00	507.00	**644.00**
Generated fund	-	50.00	**50.00**
Grand Total	**137.00**	**557.00**	**694.00**

RUBBER RESEARCH INSTITUTE OF SRI LANKA

Procurement Plan – 2026

Dept./Line Agency/ Ministry	Procurement Category (Goods, Works & Services etc.)	Estimated Cost Rs.(Mn)	Source of finance name of Donor	Procurement method (NCB, LICB, LNCB, and National shopping etc.)	Level of Authority	Priority status U- Urgent P- Priority N- Normal	Current Status procurement preparedness activities	Schedule Date of Commencement	Schedule date of completion	Remarks
	GOODS			National Competitive Bidding (NCB) /Limited National Competitive Bidding (LNCB) / Limited International Competitive Bidding (LICB)/ Shopping as applicable in accordance with procurement guidelines for goods/ works and services			Awaiting Necessary Approvals			
	Furniture and Office Equipment	4.00	GOSL		DPC(Minor)	P		01.01.2026	31.12.2026	
	Plant, Machinery & Equipment	0.25	GOSL		DPC(Minor)	P		01.01.2026	31.12.2026	
	Other Equipment (Laboratory & Office)	11.00	GOSL							
	Software Development	4.00	GOSL		DPC(Minor)	P		01.01.2026	31.12.2026	
	Library Books	0.25	GOSL		DPC(Minor)	P		01.01.2026	31.12.2026	
	WORKS									
	Building Rehabilitation & Improvements Building	10.00	CF		DPC(Minor)	P		01.01.2026	31.12.2026	
	Repairing of Internal Roads	3.50	CF		DPC(Minor)	P		01.01.2026	31.12.2026	
	Maintenance of Buildings	10.85	CF		DPC(Minor)	P		01.01.2026	31.12.2026	
	Research Projects									
	Research and Development	43.00	CF		DPC(Minor)	P		01.01.2026	31.12.2026	
	SERVICES									
	Vehicle Repaire	3.00								
	Lands and Land Improvements- R&D	1.00	CF		DPC(Minor)	P		01.01.2026	31.12.2026	
	Monaragala Substation R&D	2.00	CF		DPC(Minor)	P		01.01.2026	31.12.2026	

Dept./Line Agency/ Ministry	Procurement Category (Goods, Works & Services etc.)	Estimated Cost Rs.(Mn)	Source of finance name of Donor	Procurement method (NCB, LICB, LNCB, and National shopping etc.)	Level of Authority	Priority status U- Urgent P- Priority N- Normal	Current Status procurement preparedness activities	Schedule Date of Commencement	Schedule date of completion	Remarks
	Establishment of Adaptive Research Trails, Polgahawela	0.40	CF	National Competitive Bidding (NCB) /Limited National Competitive Bidding (LNCB) / Limited International Competitive Bidding (LICB)/ Shopping as applicable in accordance with procurement guidelines for goods/ works and services	DPC(Minor)	P	Awaiting Necessary Approvals	01.01.2026	31.12.2026	
	Establishment of Research (Eastern and Northern) Provinces	1.90	CF		DPC(Minor)	P		01.01.2026	31.12.2026	
	Human Capital Development Project (Foreign/Local)	3.00	CF		DPC(Minor)	P		01.01.2026	31.12.2026	
	Sub Total	**98.15**								
	Special Capital Projects- MPI									
	Development of sustainability certification system for natural rubber (SCSNR) in Sri Lanka	15.00	CF		DPC(Minor)	P		01.01.2026	31.12.2026	
	Optimization of chemical management strategy of the circular leaf spot disease for the field - level mature rubber conditions and development of a national - level management protocol	23.85	CF		DPC(Minor)	P		01.01.2026	31.12.2023	
	Sub Total	**38.85**								
	Total	**137.00**								

Procurement Plan – 2026 (Details)

****The Procurement processes of some essential goods and services which could not be completed during the year 2025, will also be considered during the year 2026 since the time did not permit to complete them using the 2025 funds.**

Object Code	Description	Category	Qty	Estimated Cost Rs.000's	Budget 2026 Rs.000's
CAPITAL EXPENDITURE					
Rehabilitation and Improvement of Capital Assets					
2001	**Buildings - Rehabilitation**				**10,000**
	WS Building (Partition, Doors& windows, Painting, Downpipes)	Works	Cost	5,000.00	
	Pathology Dept. Roof -Balance Work	Works	Cost	3,000.00	
	Rathmalana Building Slab - Consultancy	Services	01 No	500.00	
	Admin Main Building Roof with Accounts Division Entrance	Works	Cost	1,500.00	
2002	**Plant, Machinery and Equipment**				**250**
	Tools for Works Section	Goods	Cost	250.00	
2003	**Vehicles**				**3,000**
	Lorry Body Repair of 42/2063	Service	01 No	2,000.00	
	Double Cab 52/0347 - Engine Overhauling	Service	01 No	1,000.00	
2004	**Repairing of Internal Roads**				**3,500**
	Road to Boys Chamary	Works	Cost	1,800.00	
	Institute Front entrance	Works	Cost	700.00	
	Soil Dept. Access Road	Works	Cost	1,000.00	
2005	**Maintenance of Buildings**				**10,850**
	Clour Washing – Pathology Dept.	Works	Cost	850.00	
	HMB-4 Bathroom Tiling	Works	Cost	800.00	
	MM/AR-6 Bathroom Tiling	Works	Cost	600.00	
	Roof Repaire OI-5	Works	Cost	600.00	
	MA-8 Full Roof Repairing	Works	Cost	3,600.00	
	MA-9	Works	Cost	800.00	
	PL-14	Works	Cost	800.00	
	PL-7,8 -Renovation	Works	Cost	2,000.00	
	Quarters Wiring including PL-14 - 0.1Mn , MA-8 - 0.3Mn, PL-2 -0.1 Mn, PL-1 (NK) - 0.1Mn, Nagoda Quarters - 0.2 Mn)	Works	Cost	800.00	
	Sub Total				**27,600**

Object Code	Description	Category	Qty	Estimated Cost Rs.000's	Budget 2026 Rs.000's
	Acquisition of Capital Assets				
2102	**Furniture and Office Equipment**				**4,000**
	Desktop computer (core i5, 16 GB ram, Graphics card NVIDIa GTX 1650 with Wi-Fi), Mouse , Key board (for - ASD)	Goods	01 No	300.00	
	Desktop computer- Admin	Goods	01 No	240.00	
	Printer	Goods	03 Nos	210.00	
	Steel Almirah	Goods	01 No	40.00	
	Computer Chair without Arms	Goods	01 No	15.00	
	Voice Recorder	Goods	01 No	20.00	
	UPS	Goods	02 Nos	30.00	
	Filing Cabinet	Goods	01 No	60.00	
	Monitors	Goods	03 Nos	75.00	
	UPS	Goods	01 No	15.00	
	Printer - Both side Print	Goods	01 No	80.00	
	Celling Fan	Goods	01 No	15.00	
	Notebook Computer	Goods	01 No	450.00	
	Network Video Recorder (NVR)	Goods	01 No	900.00	
	Curtain for Guest house	Goods	-	300.00	
	Linen for Guest House	Goods	-	450.00	
	Stand Fan	Goods	02 Nos	30.00	
	Washing Machine	Goods	01 No	200.00	
	Replace Sofa Cushion	Goods	01 No	50.00	
	Desktop Computer Intel Core i5, 16GB RAM,1TB Hard drive, UPS	Goods	01 No	240.00	
	Photocopy machine	Goods	01 No	280.00	
2103	**Other Equipment and SW (Laboratory & Office)**				**11,000**
	Portable spectrophotometer	Goods	01 No	3,000.00	
	Digestion Block	Goods	01 No	2,500.00	
	Annual Renewal of Hardware Firewall	Services	01 No	950.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.000's	Budget 2026 Rs.000's
	Surge Protector for Power Panel (Backup Purpose)	Goods	01 No	270.00	
	Power Inverter	Goods	01 No	300.00	
	Wireless Access Point	Goods	01 No	180.00	
	Cisco Managed PoE Network Switch	Goods	01 No	300.00	
	Website Development	Services	01 No	450.00	
	Security Audit of the Website from SLCERT	Services	01 No	400.00	
	SSL Certificate (Wildcard)	Services	01 No	150.00	
	Essential Service Agreements - Technology departments, including Tyre Center.				
	FTIR	Services	01 No	200.00	
	TGA	Services	01 No	200.00	
	ICPOES	Services	01 No	300.00	
	GCMS	Services	01 No	450.00	
	Microwave digestion unit	Services	01 No	80.00	
	Compressor & dryer of RPA	Services	01 No	100.00	
	Banbury mixture	Services	01 No	170.00	
2106	**Software Development – ERP System**	Services	01 No		**4,000**
	Library Books	Goods	Cost		**250**
	Sub Totals				**19,250**
2105	**Land Improvements**				
	Land Improvements- Research & Dev.				**1,000**
	Nursery development - G&PB Dept.	Works	Cost	150.00	
	Dartonfield Land Development	Works	Cost	850.00	
	Monaragla Substation Research & Developments				**2,000**
	Research & Development		Cost	2,000.00	
	Polgahawela Substation Research & Developments				**400**
	Research & Development		Cost	400.00	
	Establishment of Research Trials Non Traditional Areas				**1,900**
	Fertilizer R.S.A 7:9:9:3	Goods	2MT	250.00	
	Intercropping planting material	Goods	Total	200.00	
	Fertilizer RU 12:14:14	Goods	5 * 50 Kg	50.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.000's	Budget 2026 Rs.000's
	Fertilizer R/SA 7:9:9:3	Goods	10 * 50 Kg	105.00	
	urea	Goods	3 * 50 Kg	46.00	
	MOP	Goods	3 * 50 Kg	50.00	
	ERP	Goods	5 * 50 Kg	11.00	
	Kieserite	Goods	1 * 50 Kg	12.00	
	Glyphosate	Goods	4 L	6.00	
	Cost of travel	Goods	Cost	800.00	
	R&D Expenditure	Goods	Cost	370.00	
2401	**Capacity Building**				
	Human Capital Development Programme	Service	Cost	3,000.00	**3,000**
	Sub Total				**8,300**
2507	**Research Projects**				**43,000**
(i)	**Genetics and Plant Breeding Department**				**4,800**
	Laser printer	Goods	01 No	30.00	
	chain saw	Goods	01 No	50.00	
	25 ml volumetric flasks	Goods	20 Nos	9.60	
	100ml volumetric flask	Goods	10 Nos	8.00	
	Ammonium molybdate	Goods	500g	23.00	
	Ferrous sulphate	Goods	500g	0.30	
	HCl	Goods	05L	2.50	
	H2SO4	Goods	01L	396.00	
	RNA extraction Kit	Goods	50 reactions	21.00	
	Methanol	Goods	500g	0.15	
	Xylene	Goods	02L	0.40	
	Mounted media for Bark anatomy	Goods	500 ML	42.50	
	Parafine Wax	Goods	02kg	2.80	
	Formaldehyde	Goods	500 ml	14.75	
	EDTA	Goods	500g *2	4.40	
	Tris base	Goods	500g*2	133.38	
	Boric Acid	Goods	500G*2	1.36	

Object Code	Description	Category	Qty	Estimated Cost Rs.000's	Budget 2026 Rs.000's
	Acetic acid	Goods	01L	1.48	
	Trichloro Acetic acid	Goods	250G*4	148.20	
	Anthrone Reagent	Goods	100g	220.00	
	Dithiobisnitrobenzoic acid	Goods	10g	72.50	
	Potassium dihydrogen orthophoshate	Goods	500g*5	23.25	
	Polybags	Goods	10000	120.00	
	Hand wash (Detol or lifeboy)	Goods	04 liters	2.85	
	Glassware cleaning dishwasher (Teepol or Ecoclean)	Goods	07 liters	4.50	
	Small	Goods	10 boxes	2.00	
	Medium	Goods	10 boxes	2.00	
	Large	Goods	05 boxes	1.00	
	Wet tissues	Goods	02 packs	1.00	
	Paper tissue rolls	Goods	40 rolls	12.00	
	Enamels (Red, Yellow, Blue, Green, White, Black, Brown)	Goods	80 * 500ml	110.80	
	Sand for nursery bed	Goods	01cube	25.00	
	Rubber seeds	Goods	60 kg	7.20	
	Fertilizer R/U 12:12:14	Goods	40 * 50kg	250.00	
	Fertilizer R/YB 9:11:11:4	Goods	40 * 50kg	230.00	
	Fertilizer R/SA 7:9:9:3	Goods	25 * 50kg	150.00	
	Fertilizer R/SA13:4:16	Goods	25 * 50kg	150.00	
	Kieserite	Goods	10 * 50kg	30.00	
	ERP	Goods	2 * 50kg	10.00	
	Glyphosate	Goods	4L*15	120.00	
	Carbendezeme	Goods	2.5 kg	22.50	
	Capatan/Mancozeb	Goods	2.5 kg	22.50	
	Laboratory upgrading	Service	Depend on the requirement	50.00	
	Labour for research site works	Service	Depend on the requirement	50.00	
	Field Works (Cost of travel, Accommodation, Etc.)	Service	Depend on the requirement	2,221.08	

Object Code	Description	Category	Qty	Estimated Cost Rs.000's	Budget 2026 Rs.000's
(ii)	**Plant Science Department**				**4,800**
	Ceptometer with external sensor,	Goods	01 No	1,200.00	
	Digital vernier calipper	Goods	01 No	10.00	
	Digital Gauge meter (Tree bark thickness gauge)	Goods	02 No	30.00	
	LED Lights (4 Blue + 4 Red)	Goods	08 No.	20.00	
	Mesh (sieve size 1 cm) 1m width	Goods	6 Nos	10.00	
	LED Sensors	Goods	01 No	2.00	
	Digital Thermometer (for soil temperature measurement)	Goods	05 No.	25.00	
	Desk top computer	Goods	01 No	300.00	
	Pen drives (64GB)	Goods	05 Nos	15.00	
	Hard drive (1TB)	Goods	01 No	20.00	
	Meter ruler	Goods	05 No	1.00	
	Hand held digger machine	Goods	01 No	80.00	
	Parts for Automated tapping machine	Goods	01 No	435.00	
	Motar & Pestle (Medium-sized stone-made)	Goods	01 No	5.00	
	Conc. Sulphuric acid	Goods	05 L	52.00	
	Trichloroacetic acid (TCA)	Goods	02 kg	100.00	
	Glutathione	Goods	25 g	60.00	
	Anthrone	Goods	50 g	55.00	
	Acetone	Goods	15 L	35.00	
	Acetic acid	Goods	05 L	37.50	
	Hydrochloric acid	Goods	02L	50.00	
	Absolute Ethanol AR	Goods	05L	25.00	
	2,3,5-triphenyl tetrazolium chloride (TTC) (25ml bottle)	Goods	01 No	10.00	
	Ascorbic Acid (Analytical, 100g bottle)	Goods	100g	7.00	
	Paclobutrazol 23% SC	Goods	05kg	20.00	
	Benzyladenine (6-BAP, N6-Benzyladenine)	Goods	500ml	10.00	
	Sucrose - crysteline AR (Cell culture purpose)	Goods	250g	25.00	
	Myo-inositol	Goods	100g	10.00	
	Potassium Iodide	Goods	100g	15.00	
	Buchner glass funnels (125ml, porosity # 3) (borosilicate)	Goods	12 Nos	36.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	Surgical gloves	Goods	01box	3.00	
	Tissue roll	Goods	30 Nos	5.00	
	Plastic measuring cylinder 100 ml	Goods	04 Nos	8.00	
	Plastic measuring cylinder 100 ml	Goods	04 Nos	6.00	
	Rainguard sealant - semi solid	Goods	100kg	20.00	
	Polythene bags -gauge 300, black, 6" x 15"	Goods	2000 Nos	40.00	
	Coir-dust	Goods	500kg	3.50	
	Planting material	Goods	1000 Nos	150.00	
	Fertilizer 12:14:14 mixer	Goods	500kg	50.00	
	Compost	Goods	200kg	5.00	
	Urea	Goods	100kg	13.00	
	MOP	Goods	100kg	15.00	
	ERP	Goods	200kg	6.00	
	Mancozeb	Goods	500g	2.00	
	Captan	Goods	500g	2.00	
	Topsin	Goods	500g	2.00	
	A4 photocopy papers (white) packets (80gms)	Goods	5 bundles	5.00	
	A4 photocopy papers packets (80gms) Light blue	Goods	2 bundles	7.00	
	A4 photocopy papers packets (80gms) Light green	Goods	2 bundles	7.00	
	A4 photocopy papers packets (80gms) Light pink	Goods	2 bundles	7.00	
	Laminating sheets (100 sheets)	Goods	2 packs	4.00	
	Scissors	Goods	02 Nos	1.50	
	Plastic files	Goods	50 Nos	2.50	
	Stapler Pin	Goods	01 pack	1.00	
	Box files	Goods	05 Nos	2.00	
	Repairing Distilled water unit	Service	01 No	15.00	
	Repairing electric oven -bench top	Service	01 No	15.00	
	Repairing photocopy machine	Service	01 No	20.00	
	Computer UPS	Service	02 Nos	5.00	
	Existing digger machine	Service	01 No	300.00	
	Electric kettle - 3L (Heavy duty)	Goods	01 No	5.00	
	50% Shade net (high quality)	Goods	50m	37.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	Field Works (Cost of travel, Accommodation)	Service	Cost	1,335.00	
(iii)	**Plant Pathology & Microbiology Department**				**3,400**
	Ciferelli mist blowers	Goods	01 Nos	200.00	
	Toner cartridge	Goods	3 Nos	40.00	
	UPS	Goods	2 Nos	15.00	
	Mouse pad	Goods	4 Nos	1.00	
	Mouse	Goods	2 Nos	2.00	
	Plain Agar Powder 500g bottles	Goods	04 Nos	60.00	
	Nutrient Agar Powder 500g bottles	Goods	02 Nos	50.00	
	Tryptone Soy Agar Powder 500g bottles	Goods	02 Nos	50.00	
	Potato Dextrose Agar Powder 500g bottles	Goods	06 Nos	200.00	
	Sodium nitroprusside (Analar grade)	Goods	500g	40.00	
	Ethanol (Molecular grade)	Goods	1L	50.00	
	Sodium Dodecyl Sulfate (SDS)	Goods	500g	30.00	
	Alcohol 25L barrels	Goods	08 barrels	300.00	
	Toluene	Goods	40 L	280.00	
	α-Amylase	Goods	10g	10.00	
	Amyloglucosidase	Goods	10g	12.00	
	0.05 M Sodium Acetate Buffer, pH 4.5	Goods	1 L	35.00	
	Acetone	Goods	15 L	35.00	
	Acetic acid	Goods	7.5 L	50.00	
	Conc. Sulphuric acid	Goods	5 L	50.00	
	Trichloro acetic acid (TCA)	Goods	1 kg	50.00	
	Heterocyclic Nitrogen	Goods	5kg	50.00	
	Phosphonic Acid	Goods	5L	10.00	
	Humic Acid	Goods	5L	20.00	
	Field Boots Medium size	Goods	04 Nos	12.00	
	Absorbent cotton wool 500g	Goods	20 Nos	40.00	
	Microscopic slides	Goods	5 Boxes	25.00	
	Milipore filter folders autoclaveable	Goods	05 Nos	30.00	
	Disposable syringes side opening	Goods	05 Nos	1.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	Cover slips 1000 pieces pack, 22x22 mm size	Goods	05 Boxes	40.00	
	Masks	Goods	24 Nos	14.00	
	Disposable Gloves	Goods	24 Nos	19.00	
	Rubber Gloves	Goods	05 Nos	10.00	
	Enamel Paint (500ml)	Goods	25 Nos	40.00	
	Personal Protective wear	Goods	10 Nos	40.00	
	Glassware-cleaning brushes	Goods	10 Nos	5.00	
	Glass thimbles (borosilicate), porosity #3	Goods	06 Nos	40.00	
	Volumetric flasks 25 ml	Goods	12 Nos/ 100 Nos	15.00	
	Polybag rubber plants	Goods	20 Nos	15.00	
	Hand Sprayers	Goods		10.00	
	Urea	Goods	250kg	19.00	
	MOP	Goods	100kg	22.00	
	ERP	Goods	50kg	1.60	
	Dolomite	Goods	250kg	6.50	
	Kieserite	Goods	100kg	16.00	
	Fertilizer RU 12:14:14	Goods	250kg	65.00	
	Boron	Goods	5kg	10.00	
	Carbendazim	Goods	2kg	20.00	
	Hexaconazole	Goods	4l	16.00	
	Tebuconazole	Goods	4L	50.00	
	Sulphur (Soluble) containing fungicide	Goods	5kg	10.00	
	Propiconazole	Goods	1L	10.00	
	Mancozeb+Metalaxyl	Goods	2kg	12.00	
	Azoxytrobin	Goods	1kg	5.00	
	Propineb	Goods	1kg	5.00	
	Imidacloprid	Goods	5L	10.00	
	Commercial spreader/emulsifier for pesticides	Goods	1L	12.00	
	Sticker for pesticides	Goods	1L	2.00	
	Twine balls	Goods	24	2.00	
	Vim powder (500g)	Goods	24 Nos	7.50	
	Repairing/ maintenance of machinery/ equipment	Goods	10 Nos	200.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	Spare parts for equipment (nano drop)	Goods	01No	50.00	
	Lap top - Replacement of battery	Goods	01 No	10.00	
	Sequencing services	Service	40 Samples	300.00	
	Labour	Service	Cost	50.00	
	Publications	Goods	Cost	30.00	
	Field Works (Traveling, Accommodation, Etc.)	Service	Cost	462.35	
(iv)	**Soil & Plant Nutrition Department**				**4,400**
	Hot plate	Goods	01 No	30,000.00	
	Digestion tubes	Goods	80 Nos	20,000.00	
	pipette	Goods	05 Nos	3,000.00	
	pipette	Goods	05 Nos	3,000.00	
	pipette	Goods	05 Nos	4,000.00	
	pipette	Goods	05 Nos	3,000.00	
	burette	Goods	02 Nos	6,000.00	
	micro burette	Goods	01 No	6,000.00	
	Digital RH and Thermometers	Goods	05 Nos	10,000.00	
	Chemical Bottle dispensers	Goods	01 No	30,000.00	
	Analytical Balance Check weight set	Goods	01 No	150,000.00	
	volumetric flask	Goods	100 Nos	60,000.00	
	Desktop Computer	Goods	01 No	350,000.00	
	Digital Vernier Caliper	Goods	01 No	30,000.00	
	UPS for fume hood	Goods	01 No	100,000.00	
	Cartridge	Goods	04 Nos	40,000.00	
	Portable Power Bank for Field Instrument	Goods	01 No	20,000.00	
	Napsack Sprayer	Goods	01 No	15,000.00	
	General Balance	Goods	02 Nos	10,000.00	
	Polythene sealer	Goods	1 No	17,000.00	
	H2SO4	Goods	12.5 L	20,000.00	
	pH and EC buffers	Goods	03 Nos	25,000.00	
	Phosphorous extraction resins	Goods	02 kg	10,000.00	
	K2S2O8	Goods	Cost	5,000.00	
	Disposable gloves	Goods	02 No	5,000.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	Rexene Apron	Goods	1800 kg	10,000.00	
	Glass bottles	Goods	300 Nos	6,000.00	
	Stoppers	Goods	500 kg	5,000.00	
	Safety Goggles	Goods	100 kg	6,000.00	
	pH bottles	Goods	300 Nos	4,000.00	
	Commercial Bio Carbon Fertilizer	Goods	02L	110,000.00	
	New fertilizer briquettes	Goods	12 Nos	30,000.00	
	R/SA 7:9:9:3	Goods	01 No	75,000.00	
	Kieserite	Goods	01 No	25,000.00	
	Coir bricks	Goods	01 No	40,000.00	
	Weedicides	Goods	03 Nos	7,500.00	
	A4 photocopy papers packets	Goods	01 No	8,000.00	
	Folder files	Goods	02 Nos	5,000.00	
	Signing Pens	Goods	400 m	1,500.00	
	Permanent Markers	Goods	100 Nos	2,500.00	
	Repair Digestion Block	Goods	12 Nos	200,000.00	
	Wall fan establishment and wiring	Goods	04 Nos	15,000.00	
	Repair Laboratory A/C	Goods	02 Nos	30,000.00	
	Repair Oven	Goods	04 Nos	100,000.00	
	Repair Fume hood	Goods	15 L	100,000.00	
	Acetylene Gas Cylinder	Goods	40 kg	100,000.00	
	Acetylene Gas Cylinder	Goods	Cost	15,000.00	
	Weed Mulch Polythene	Goods	Cost	15,000.00	
	Plastic trays	Goods	Cost	7,500.00	
	Aluminum trays	Goods	Cost	6,000.00	
	Tube racks	Goods	Cost	15,000.00	
	Burette Holder	Goods	6 Nos	8,500.00	
	Garbage bin	Goods	100 No	100,000.00	
	Leaf plucking sticks	Goods	200 No	50,000.00	
	Enamel Paints	Goods	10 No	40,000.00	
	Polythene	Goods	50 No	30,000.00	
	Exhaust Fan	Goods	1800 kg	300,000.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	ArcGIS Software Annual Fee	Goods	300 No	300,000.00	
	Laboratory maintenance	Works	500 kg	50,000.00	
	Labour for research site works	Works	100 kg	75,000.00	
	Field Works (Cost of travel, Accommodation, Etc.)	Service	Cost	1,835,500.00	
(v)	**Biochemistry & Physiology Department**				**4,300**
	Elite book computer	Goods	01 No	300.00	
	Pressure washer	Goods	01 No	30.00	
	Chain saw	Goods	01 No	50.00	
	α-Amylase (AR)	Goods	10g	12.00	
	Amyloglucosidase (AR)	Goods	10g	14.00	
	Toluene	Goods	90 L	600.00	
	0.05 M Sodium Acetate Buffer, pH 4.5	Goods	1 L	35.00	
	Glucose Standard (AR)	Goods	2500 g	30.00	
	Acetone (AR)	Goods	35 L	90.00	
	Acetic acid (AR)	Goods	10 L	75.00	
	Conc. Sulphuric acid (AR)	Goods	12 L	125.00	
	Chitosan powder commercial grade	Goods	500 g	50.00	
	Sodium Silicate (AR)	Goods	1 Kg	25.00	
	Anthrone (AR)	Goods	50 g	55.00	
	Sodium Chlorite (AR)	Goods	500g	9.00	
	Sodium acetate (AR)	Goods	500g	6.00	
	Xanthan gum (AR)	Goods	3 Kg	9.00	
	Food colouring Orange (AR)	Goods	750 ml	1.00	
	Standard pH 4.0 calibration solution	Goods	500 ml	5.00	
	Standard pH 7.0 calibration solution	Goods	500 ml	5.00	
	Standard pH 10.0 calibration solution	Goods	500 ml	5.00	
	Sodium Carbonate (AR)	Goods	1 Kg	15.00	
	Formic Acid (AR)	Goods	3 L	6.00	
	0.1N NaOH Standard	Goods	4 L	35.00	
	0.5N NaOH standard	Goods	3 L	25.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	Chloroform (AR)	Goods	10 L	30.00	
	Di thio bis nitro benzoic acid (AR)	Goods	10 g	75.00	
	Ferrous sulfate (AR)	Goods	1 Kg	40.00	
	Ammonium Molybdate (AR)	Goods	500 g	75.00	
	Glutathione (AR)	Goods	25 g	60.00	
	Folin ciocalteu reagent (AR)	Goods	1 L	75.00	
	Silica gel for desiccators	Goods	2 Kg	4.00	
	Desiccators grease	Goods	01 tube	5.00	
	Silica gel for Porometer	Goods	500 g	10.00	
	Phenolphthalein indicator	Goods	100 g	30.00	
	Glutathion (Industrial grade)	Goods	100g	10.00	
	pH buffers	Goods	100g	15.00	
	Ascorbic acid	Goods	100g	5.00	
	Cinnamon bark oil	Goods	2 L	314.70	
	Clove oil	Goods	2 L	100.00	
	Eugenol	Goods	2 L	40.00	
	Eucalyptus extracts	Goods	2 L	140.00	
	Pine extract	Goods	2 L	120.00	
	Cinnamon leaf oil	Goods	2 L	34.00	
	Buchner glass funnels (125ml, porosity # 3) (borosilicate)	Goods	12 Nos	36.00	
	Glass thimbles (borosilicate), porosity #3	Goods	12 Nos	80.00	
	Flat bottom flasks, 500ml, neck size 24/29	Goods	06 Nos	90.00	
	Flat bottom flasks, 1000ml, neck size 24/29	Goods	06 Nos	100.00	
	Round bottom flasks, 1000ml, neck size 24/29,	Goods	06 Nos	50.00	
	Coil condensers, 24/29, 165mm length	Goods	03 Nos	13.50	
	Volumetric flasks 25 ml	Goods	12 Nos	15.00	
	Buchner flask 1 L	Goods	01 Nos	4.50	
	Funnels with short stem	Goods	12 Nos	25.00	
	Petridish	Goods	30 sets	20.00	
	Surgical Mask	Goods	2 boxes	2.00	
	burette clamps, steel	Goods	10 Nos	20.00	
	metal burette stands	Goods	06 Nos	30.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	Spectroscopy disposable plastic cuvettes, rectangle macro cell, 10 mm pathlength, 3.5mL	Goods	1 packs (100 Nos/pack)	10.00	
	Spectroscopy disposable plastic cuvettes, rectangle semi-micro cell, 10 mm pathlength, 1.5mL	Goods	1 packs (100 Nos/pack)	10.00	
	Seal bags large	Goods	300 Nos	1.50	
	Seal bags medium	Goods	300 Nos	1.50	
	Glass rods	Goods	10 Nos	5.00	
	Beakers, 50 ml	Goods	25 Nos	25.00	
	Reagent bottles 100ml	Goods	10 Nos	5.00	
	Gloves box Medium	Goods	10 Nos	12.00	
	Gloves box Large	Goods	10 Nos	12.00	
	Dual respirator filter masks (half faced)	Goods	10 Nos	60.00	
	Vapor cartridges for Dual respirator filter masks	Goods	20 Nos	40.00	
	Ice box	Goods	01 Nos	6.00	
	pH papers	Goods	03 boxes	3.00	
	Silica gel for Porometer	Goods	500 g	10.00	
	Tissue Tolls	Goods	100 Nos	10.00	
	Paint White 500 ml	Goods	10 Nos	7.00	
	Paint Red 500 ml	Goods	5 Nos	3.50	
	Paint Blue 500 ml	Goods	5 Nos	3.50	
	Paint Black 500 ml	Goods	5 Nos	3.50	
	Watch glass small	Goods	20Nos	4.00	
	Plastic disposable droppers	Goods	50 Nos	2.50	
	Metrolac	Goods	02 Nos	6.00	
	Upgrading laptops	Goods	02 Nos	60.00	
	Filter Papers box Watman No 1	Service	10 Nos	60.00	
	Chemical washing gloves	Goods	05 pairs	2.50	
	Heat resistant gloves	Goods	05 pairs	2.50	
	Lap tops - Replacement of battery and external hard	Goods	Cost	50.00	
	Portable spectrophotometer- repair	Service	-	150.00	
	Balances - calibration	Service	-	10.00	
	Shovel	Goods	01 Nos	2.50	
	100'water hose	Goods	01 Nos	7.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	Kitchen Knife (with handle 12")	Goods	02 Nos	1.50	
	Electric Heater (1200 -1500W)	Goods	01 Nos	1.50	
	Dining Plates (stainless steel)	Goods	06Nos	2.40	
	Domestic type Regulators for gas cylinders	Goods	02 Nos	3.00	
	Table Spoon (stainless steel)	Goods	06Nos	1.20	
	Tea Spoon (stainless steel)	Goods	06Nos	0.90	
	Washing brush for test tubes cleaning (M)	Goods	12Nos	2.00	
	Washing brush for test tubes cleaning (L)	Goods	12Nos	2.50	
	Screw Drivers set with magnet- 7 pcs	Goods	01 No	1.50	
	Black coil floor carpet	Works	20m	15.00	
	Heavy-duty plastic bucket with handle and lid (15L)	Goods	10Nos	10.00	
	Plastic bucket with handle and lid (50L)	Goods	01Nos	2.00	
	Heavy-duty plastic mesh Basket (Rectangle type, 20" x15" x depth 7"	Goods	02Nos	2.00	
	Hand wash	Goods	5 Nos.	2.00	
	Washing liquid 250ml	Goods	12 Bottles	3.00	
	Outside testing charges	Service	Cost	20.00	
	Field Works (Cost of travel, Accommodation, Etc.)	Service	Total	363.30	
(vi)	**Adaptive Research Unit**				**1,000**
	Venier Caliper	Goods	01 No	10.00	
	Field boots	Goods	04 pairs	20.00	
	Staplers (Heavy duty)	Goods	01 No	2.00	
	Puncher	Goods	01 No	1.00	
	Clip boards	Goods	02 No	0.50	
	Clear bags	Goods	10 Nos	1.50	
	Repairing and maintenance of equipment	Services	Cost	50.00	
	Hand trolley	Goods	01 No	10.00	
	Field Works (Cost of travel, Accommodation, Etc.)	Services	Cost	905.00	
(vii)	**Biometry Section**				**900**
	Thermometer	Goods	01 No	15.00	
	High performance Computer	Goods	01 No	500.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	Computer repair	Services	Cost	25.00	
	Printer repair	Services	Cost	50.00	
	Data Purchase	Services	Cost	50.00	
	Field Works (Cost of travel, Accommodation, Etc.)	Services	Cost	260.00	
(viii)	**Agriculture Economics**				**900**
	High performance Computer	Goods	01 No	500.00	
	Elite book computer	Goods	01No	250.00	
	Computer repair	Services	Cost	25.00	
	Field Works (Cost of travel, Accommodation, Etc.)	Services	Cost	124.60	
(ix)	**Advisory Services Department**				**3,000**
	UPS for multimedia (1200 VA)	Goods	02 Nos	50.00	
	UPS for desktop computer (1200 VA)	Goods	02 Nos	50.00	
	Laptop (CPU i7, RAM 8GB SSD 512GB)	Goods	01 No	275.00	
	Smart board (65" interactive board pannel with android) and with a portable	Goods	01 No	500.00	
	Adobe Premiere Pro software with one year subscription	Goods	01 No	25.00	
	Wired desktop speaker	Goods	01 No	4.00	
	Monitor for computer (27", 4k resolution, 16:9 LED)	Goods	01 No	100.00	
	Canon EOS 250D, camera battery	Goods	01 No	25.00	
	Metrolac measuring cylinder and cup	Goods	05 Nos	12.50	
	Wean bucket with ruler	Goods	05 Nos	35.00	
	Beaker one liter (1L) (Plastic)	Goods	05 Nos	0.50	
	450 ml Beaker	Goods	05 Nos	0.50	
	4L Bucket	Goods	05 Nos	8.50	
	20L Bucket	Goods	05 Nos	9.00	
	Aluminium Pans (400mm× 325 mm× 65mm) 5L	Goods	25 Nos	4.00	
	Froth removal Skimmer (pena pathura)	Goods	05 Nos	1.00	
	Monel Mesh Strainer gauge 40 (1'X1')	Goods	05 Nos	15.00	
	Monel Mesh Strainer gauge 50 (1'X1')	Goods	05 Nos	16.50	
	Repairing of multimedia	Service	Cost	50.00	
	Repairing of laptop computer	Service	Cost	50.00	
	Service of laptops, multimedia, printers, desktops	Service	Cost	100.00	
	Repairing of desktop computers	Service	Cost	50.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	Conducting training programmes	Service	30Nos	750.00	
	Cost of travel	Service	Cost	750.00	
	Printing leaflets/advisory forms….	Goods	Cost	118.50	
(x)	**Rubber Technology & Development Department**				**3,900**
	Calibration of the RPA machine, Service agreement for the air dryer, and compressor of RPA	Services	Cost	100.00	
	Repairing flexing machine black two roll mill and black brabender	Services	Cost	300.00	
	Repairing the tensile testing machine (Testromatric)	Services	Cost	500.00	
	Repair of current Fume Hoods	Services	Cost	200.00	
	Repairing of plasticoder (55g), black banbury machine, white and black two roll mill	Services	Cost	150.00	
	Repair Tyre center machine	Services	Cost	50.00	
	NBR, BR, SBR, EPDM Compounding ingredients, synthesis chemicals - Toluene, acetone, sulfuric	Goods	Cost	200.00	
	Potasium Permangante (AR)	Goods	1kg	30.00	
	Testing services	Services	Cost	40.00	
	Filter paper (Micro range and nano range)	Goods	Cost	40.00	
	Surgical gloves (100 Pc packs)	Goods	01 No	10.00	
	Probe Sonicator	Goods	Cost	800.00	
	Fabrication of 500ml ball mill and lines	Goods	01 No	50.00	
	Desktop Computer, Intel Core i5, 16GB RAM,1TB Hard drive, UPS	Goods	01 No	190.00	
	Top loading analytical balance	Goods	01 No	200.00	
	Resilience tester with international standards	Goods	01 No	600.00	
	Fabrication of an abrasion cutter	Services	01 No	10.00	
	Sand basting, RT & DD front glass	Services	Cost	200.00	
	Fabrication of a new chemical storage rack, Shape - Rectangular, Material-Metal, Packaging Details -Standard	Services	Cost	200.00	
	Preparation leaflets and banners(length - 6m and width 2.5m)	Goods	Cost	0.03	
(xi)	**Polymer Chemistry Department**				**2,800**
	Magnetic stirrer with hot plate	Goods	01 No	240.00	
	Drying cabinet	Goods	01 No	400.00	
	UPS	Goods	02 Nos	100.00	
	Exhaust fans	Goods	03 Nos	90.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	Laser printer	Goods	01 No	30.00	
	Renewal of annual Service agreements of FTIR and TGA	Services	02 machines	400.00	
	IR source	Services	01 No	200.00	
	KBR cell windows	Goods	01 No	100.00	
	Chemical standard solution	Goods	01L	200.00	
	Piperidine	Goods	02.5L	20.00	
	Compounding ingredients/binders/thickening agents	Goods	Cost	30.00	
	Solvents	Goods	Cost	100.00	
	Latex gloves/Nitrile gloves filter papers/gas masks	Goods	03boxes each	50.00	
	Latex and Rubber	Goods	20Kg	50.00	
	Repairing the Fume Cupboard of the Department	Services	01unit	700.00	
	Washing liquid 250ml	Goods	05 bottles	10.00	
	Outside testing charges	Services	Cost	80.00	
(xii)	**Raw Rubber Process Development & Chemical Engineering Department**				**3,300**
	Magnetic Stirrer with hot plate	Goods	02 Nos	200.00	
	UPS	Goods	03 Nos	45.00	
	Laptop computer	Goods	01 No	250.00	
	Printer	Goods	01 No	30.00	
	Chemicals	Goods	Cost	500.00	
	Latex gloves, powder free, size - large and medium	Goods	05 boxes	10.00	
	Glassware	Goods	Cost	150.00	
	Tissues	Goods	12 rolls	10.00	
	Mooney Viscometer and other instruments	Goods	03 Nos	1,400.00	
	Wall Repaire	Goods	Cost	500.00	
	Outside testing charges	Goods	20 Nos	100.00	
	Washing liquids	Goods	12 Nos	10.00	
	Other Expenditure	Service	Cost	95.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
(xiii)	**Raw Rubber & Chemical Analysis Department**				**3,800**
	Analytical Balance	Goods	01 No	300.00	
	Top loading balance	Goods	01 No	250.00	
	Water Bath	Goods	01 No	350.00	
	Thermo couple	Goods	01 No	50.00	
	Thermometer	Goods	01 No	10.00	
	Glassware	Goods	Cost	100.00	
	Crucibles	Goods	12 Nos (50ml) 6 Nos (100ml)	10.00	
	Bottle top dispensers	Goods	01 No	50.00	
	Note book computer	Goods	01 No	450.00	
	Printer	Goods	01 No	300.00	
	Monitor	Goods	01 No	50.00	
	CPU	Goods	01 No	80.00	
	AC motherboard	Goods	04 Nos	160.00	
	Instrument Calibration -Glassware 8 , Equipment 2, Weight Standards 1	Services	11 Nos	60.00	
	Laboratory Chemicals	Goods	Cost	350.00	
	Safety Items	Goods	Cost	330.00	
	Service Agreements -Kjeldhal Distillation unit, Digestion Unit, Scrubber	Services	Cost	350.00	
	Two roll mill, muffle	Goods	Cost	300.00	
	Outside testing charges	Services	Cost	250.00	
(xiv)	**D/AD/DDR(B/T) - (publications and symposium)**				**1,700**
	Preparation of an advisory compendium		Cost	750,000.00	
	Previous publication		Cost	500,000.00	
	Project Monitoring Activities		Cost	450,000.00	
	Sub Totals				**98,150**

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	Special Capital Projects - MF				
	Development of sustainability certification system for natural rubber (SCSNR) in Sri Lanka				**15,000**
	Supervision Consultancy (Local)	Services	Cost	2,000.00	
	Building IT System	Services	Cost	5,000.00	
	Multifunction printer	Goods	01 No	80.00	
	Portable Multimedia	Goods	01 No	200.00	
	Camera 4K video facility	Goods	01 No	200.00	
	A4, Files, Books, printing	Goods	Cost	600.00	
	Field utensils - stencils, tapping utensils,	Goods	Cost	1,500.00	
	Field Expenditure - Cost of travel	Services	Cost	5,420.00	
	Optimization of chemical management strategy of the circular leaf spot disease for the field - level mature rubber conditions and development of a national - level management protocol				**23,850**
	Drone with spraying capacity with spare parts, accessories & relevant demonstrations & trainings	Goods	01No	10,000.00	
	Mist blowers (Ceferelli)	Goods	01No	2,000.00	
	Safety Jacket	Goods	10Nos	12.00	
	Rubber Boots	Goods	08 Nos	12.00	
	Masks	Goods	05 Nos	28.00	
	Gloves	Goods	48boxs	48.00	
	Petrol	Goods	50boxes	200.00	
	2T oil	Goods	600L	20.00	
	Urea	Goods	10L	850.00	
	ERP	Goods	5000kg	70.00	
	MOP	Goods	2500kg	950.00	
	Kieserite	Goods	5000kg	750.00	
	Fertilizer 12:14:14	Goods	3500kg	1,450.00	
	Dolomite	Goods	12000kg	65.00	
	All Wintop	Goods	2500kg	1,100.00	
	Carbendazim	Goods	120kg	1,700.00	

Object Code	Description	Category	Qty	Estimated Cost Rs.	Budget 2026 Rs.000's
	Sulphur (Soluble)	Goods	120kg	300.00	
	Drone hiring service (spraying)	Service	120kg	1,500.00	
	Repair & Maintenance of machinery	Service	Cost	500.00	
	Pen drive	Goods	20 Nos	8.00	
	Twine balls	Goods	24 Nos	2.00	
	Labour	Service	Cost	1,033.00	
	Cost of travel	Service	Cost	1,205.00	
	Contingencies	Service	Cost	50.00	
	Total for Special Project	Goods	Cost		**38,850**
	Total Capital				**137,000**

Rs. Mn.

Action Plan for Revenue Collection

Category	Dept.	Programme	Activities	Key Performance Indicators	Targets								Output Outcome	
					Q1		Q2		Q3		Q4		Total	
					P	F	P	F	P	F	P	F	P	F
Laboratory Services	**Rathmalana**													
	RT&DD	Testing of raw rubber, rubber compounds & products	Conducting tests requested by stakeholders	No. of tests	250	1.00	500	1.00	750	1.00	1000	1.00	1000	4.00
	PC		Sample testing services	No. of test	100	0.80	400	0.90	500	0.90	700	0.90	700	3.50
	RR&CA		Sample testing services	No. of test	300	1.00	600	0.80	900	0.90	1300	0.90	1,300	3.60
	RRPD&CE		Sample testing services	No. of test reports	30	0.30	60	0.40	90	0.40	120	0.40	120	1.50
	Dartonfield													
	BC	Conducting awareness programmes for growers	Awareness programmes for growers on LIH with stimulation. New Ready Reckoner chart and Biochemical and physiological status of the rubber tree	No of programmes	1	0.04	1.0	0.05	1.0	0.05	1	0.04	4	0.18
	PP	Sample testing	Microbiological tests 16	No of tests	25%	0.10	25%	0.02	25%	0.02	25%	0.02	100%	0.16
		Handicrafts	Selling as souvenirs 200	No of items	50%	0.01	50%	0.01	-	-	-	-	100%	0.02
		Bio efficacy testing	No of products tested 1	No of bio efficacy certificates		0.10	100%	0.10	-	-	-	-	100%	0.20
	S&PN	Analytical services	Issuing certification for land suitability, site specific fertilizer applications and analyzing fertilizer, leaf soil, compost samples and workshops and training programs	Number of reports, workshops, training programs	25%	1.60	32%	2.00	19%	1.80	24%	2.00	100%	7.40

Category	Dept.	Programme	Activities	Key Performance Indicators	Targets								Output Outcome	
					Q1		Q2		Q3		Q4		Total	
					P	F	P	F	P	F	P	F	P	F
Laboratory Services	PS	Inspection and certification of nursery plants (ongoing project)	Issuing authentic plants & Bud woods	No. of plants	300	0.10	1,000	0.15	2,000	0.30	2,000	0.30	5,000	0.85
		Conduct training programmes / make advisory visits on nursery techniques, planting, tapping and intercropping	Bark audit and Tapping quality assessments	No. of hectares covered	100	0.15	-	-	-	-	100	0.10	200	0.25
			Selling Marking plates	No. of stencils	10.00	0.02	10	0.02	10	0.02	10	0.02	40	0.08
			Hiring Plant Science Auditorium	No. of days occupied	5	0.25	5	0.25	5	0.25	5	0.25	20	1.00
	ASD	Productivity improvement of RPCs	Four practical workshops	Number of workshops	1	0.25	1	0.25	1	0.25	1	0.25	4	1.00
RRI Academy	RRI Academy	Scheduled Program	16 -Training programs	320 participants	4.00	0.80	4	0.80	4	0.80	4	0.80	16	3.20
		On request program	24 - training programs	600 participants	6.00	0.50	6	0.50	6	0.50	6	0.45	24	1.95
		Outside Program	10 - events	300 participants	2.00	0.20	2	0.25	3	0.20	3	0.21	10	0.86
Others	Accounts	Other Income	Tender Fees, Loan Interest and Others	No of Activities	25%	0.70	25%	0.70	25%	0.80	25%	0.80	100%	3.00
	Admin	Other Income	Solar, Sale of Publication etc.	No of Activities	25%	0.90	25%	0.90	25%	0.90	25%	0.90	100%	3.60
		Other Income	Guest House			0.40	25%	0.40	25%	0.40	25%	0.45	25%	1.65
	Estate Contribution		Sale of Rubber -Estate	No of MT	25%	3.00	25%	3.00	25%	3.00	25%	3.00	100%	12.00
	TOTAL					**12.22**		**12.50**		**12.49**		**12.79**		**50.00**

DISTRIBUTION AMONG THE DIFFERENT DIVISSIONS – January/ December 2026

Programme & Project 1. Name 2. Duration 3. TEC & Source of Funds	Activity	R&D Estimate (Rs. Mn) 2026	Source of funds DF&GF		R&D Targets (Rs. Mn)	Output	Responsible Officer Name Designation
Genetics & Plant Breeding Dept.		4.80	CF&GF	**FT**	4.80	• The annual HP programme successfully breeds desired genotypes from selected mother plants. • Preliminary evaluation of mother plant nursery identified promising traits like improved yield and disease resistance. • New HP progeny selected from SSCT genotypes show potential for better productivity and resilience. • HP entries tested at the estate level show real-world performance, guiding further adoption or refinement.	Dr. Kapila Liyanage,
Plant Science Dept.	Research & Development Activities and providing services on all aspects of Natural Rubber	4.80	CF&GF	**FT**	4.80	• Development of affordable rubber plant propagation methods to reduce costs. • Strategies to reduce the impact of environmental stresses on rubber plantations. • Ensuring continuous latex production throughout the rubber tree's lifespan. • Plant certification program and advisory support to improve rubber nursery quality and troubleshooting.	Dr. T. U. K. Silva, PRO
Plant Pathology Dept.		3.40	CF&GF	**FT**	3.40	• Recommendation of resistant *Hevea* clones towards leaf disease • Testing of effective pesticide cocktail against CLSD further trails. • Implementation of the National plan to combat CLSD collaboratively with the RDD. • Identification of beneficial microbes / applications. • Training of stakeholders. • Attending to complicated advisory visits. • Training programmes	Dr. (Mrs). S. Fernando, Head
Biochemistry Dept.		4.30	CF&GF	**FT**	4.30	• Effective introduction of LIH systems to rubber growers • Identification of crop loss and financial status in CLSD effected fields harvested with LIH • Identification of sustainable rubber clones through latex diagnosis. • Identification of yielding capacity of genotypes during the early stages of the screening process • Identification of sustainable rubber clones for the nontraditional rubber growing areas • Identification of effect of CLSD on latex diagnosis and yield determinant factors • Biochemical and physiological studies towards the timber clones	Dr. (Mrs) S. Kudaligama, Head

Programme & Project 1. Name 2. Duration 3. TEC & Source of Funds	Activity	R&D Estimate (Rs. Mn) 2026	Source of funds DF&GF		R&D (Rs. Mn)	Output	Responsible Officer Name Designation
Soils & Plant Nutrition Dept.	Research & Development Activities and providing services on all aspects of Natural Rubber	4.40	CF&GF	**FT**	4.40	• Introduction of sustainable fertilizer methods to improve soil fertility for rubber cultivation. • Development of fertilizers to manage Circular Leaf Spot Disease (CLSD) and improve rubber plantation growth. • Use of MIR and NIR technologies, along with remote sensing, for optimized soil and plant nutrition. • Accreditation of soil and plant nutrition lab to provide certifications and analyze soil, fertilizer, and organic samples.	Mr. Sangeeth Liyanaarachchi, RO
Advisory Service Dept.		3.00	CF	**FT**	3.00	• Development of strategic approaches for using cyber tools to transfer rubber farming technologies to farmers effectively. • Creation of a protocol to manage both public and private extension personnel in the rubber sector, improving coordination and service delivery. • Improving the adoption of RRISL recommendations in substandard rubber holdings and processing centers through participatory approaches in rubber-growing areas. • Development of an online advisory platform to address technology adoption challenges and troubleshooting for rubber stakeholders.	Dr. Sanjeewa Gunarathne, AO
Raw Rubber & Chemical Analysis Dept.		3.80	CF	**FT**	3.80	• Conduct 1000 test for latex, dry rubber & rubber processing chemicals. • Conduct 03 training programmes for rubber industries. • Obtain accredited status for 07 latex quality parameters. • Conduct quality assurance & quality control related projects. • 5. Conduct 05 troubleshooting activities on client requests.	Dr. A.P. Attanayake PRO
Raw Rubber Process Development & Chemical Engineering Dept.		3.30	CF	**FT**	3.30	• The incorporation of Graphene Oxide (GO) into centrifuged latex, crepe, and sheet rubbers enhances their tensile strength, flexibility, and tear resistance. • Graphene Oxide improves the uniformity and dispersion within the rubber matrix, leading to better processing characteristics and higher-performance materials. • Residual metal ions in raw rubbers reduce their tensile strength and increase brittleness. • Metal ions interfere with the vulcanization process, resulting in weaker crosslinking and poorer final vulcanizate properties.	Mr. Kasun Adhikari, RO

Programme & Project 1. Name 2. Duration 3. TEC & Source of Funds	Activity	R&D Estimate (Rs. Mn) 2026	Source of funds DF&GF		R&D (Rs. Mn)	Output	Responsible Officer Name Designation
Rubber Technology & Development	Research & Development Activities and providing services on all aspects of Natural Rubber	3.90	CF	**FT**	3.90	• Graphite derivatives improve the physico-mechanical properties of rubber composites in term of tensile strength, resilience and wear resistance, making it more durable for engineering applications. • The composites exhibit enhanced electrical conductivity, making them suitable for electronic applications like flexible sensors, actuators, and EMI shielding. • Graphite derivatives boost thermal conductivity, enabling better heat dissipation for high-temperature applications.	Dr W D Sampath, SRO
Polymer Chemistry Dept.		2.80	CF	**FT**	2.80	• Expansion of the rubber product range developed using modified-natural rubber grades • Reduction in the imports of modified-natural rubber grades /products based on modified-natural rubber grades • Enhancement of export earnings from modified-natural rubber grades/products based on modified-natural rubber grades	Mrs. H I K Samarasinghe, RO
Adaptive Research Unit		1.00	CF	**FT**	1.00	• Successful promotion of rubber cultivation in non-traditional areas, broadening the geographical reach of the industry. • Evaluation of the adoption rate of recommended agronomic practices in non-traditional areas, identifying factors influencing their uptake and effectiveness.	Dr. (Mrs). E. S, Munasinghe, PRO
Biometry Section		0.90	CF	**FT**	0.90	• The application of appropriate statistical methods enhances the reliability of research interpretations, ensuring more accurate and valid conclusions. • The research provides reliable data to stakeholders, supporting better decision-making for climate-related actions and policies.	Mr. Shanaka Dilhan, RO
Agriculture Economic		0.90	CF	**FT**	0.90	• The research identifies the socio-economic impacts of rubber cultivation, including income generation, employment, and sustainability challenges, offering insights for policy improvement. • The study provides a comprehensive analysis of rubber industry data, facilitating better economic management, forecasting, and decision-making for stakeholders in the sector.	Mrs. P. G. N. Ishani RO
Director Office		1.70	CF	**FT**	1.70	• Preparation of an advisory compendium • Previous publication • Project Monitoring Activities	Dr. Sarojini Fernando Actg. Director
Funds		**43.00**			**43.00**		
Other Capital					**-**		
Total Funds		**43.00**			**43.00**		

RUBBER RESEARCH INSTITUTE OF SRI LANKA

DIVISIONAL CAPITAL EXPENDITUREBUDGET– January/ December2025

Departments	Divisional Capital																	
	Building Rehabilitation	Plant, Machinery & Equipment	Maintenance of Buildings	Maintenance of Vehicle	Maintenance of Electricity Supply	Furniture & Office Equipment	Other Equipment (Laboratory & Other)	Library Books	Maintenance of Road	Land & Land Improvements – R& D	Software Development	Monaragala	Polgahawela	Establishment of Research Trials Non Traditional Areas	HRD Programme	R & D	Special Capital Projects CF		Total
																	Project 1 (circular leaf spot disease	Project 2 (SCSNR)	
Accounts/Pro/ Stores						4.00	11.00												**15.00**
Administration - RT																			**-**
Administration -DF															3.00				**3.00**
Audio Visual & IT Units											4.00								**4.00**
Board Office																			**-**
DDR (B)																			**-**
DDR (T)																			**-**
Director Office										1.00		2.00	0.40	0.37		1.70			**5.47**
Add Director Office																			**-**
Estate																			**-**
Internal Audit Unit																			**-**
Library								0.25											**0.25**
Monaragala Substation																			**-**
Polgahawela Substation													-						**-**
RRI Academy - N'Kale			-																**-**
Work Section	10.00	0.25	10.85	3.00					3.50										**27.60**
Adaptive Research Unit														0.45		1.00		15.00	**16.45**
Adv. Service																3.00			**3.00**

Departments	Divisional Capital																		
	Building Rehabilitation	Plant, Machinery & Equipment	Maintenance of Buildings	Maintenance of Vehicle	Maintenance of Electricity Supply	Furniture & Office Equipment	Other Equipment (Laboratory & Other)	Library Books	Maintenance of Road	Land & Land Improvements – R& D	Software Development	Monaragala	Polgahawela	Establishment of Research Trials Non Traditional Areas	HRD Programme	R & D	Special Capital Projects CF		Total
																	Project 1 (circular leaf spot disease	Project 2 (SCSNR)	
Agriculture & Eco. Unit																0.90			**0.90**
Biochemistry & Physiology														0.48		4.30			**4.78**
Biometry																0.90			**0.90**
Genetics & Plant Breeding																4.80			**4.80**
Plant Pathology														0.20		3.40	23.85		**27.45**
Plant Science														0.20		4.80			**5.00**
Polymer Chemistry																2.80			**2.80**
Raw Rubber & Chemical Analysis																3.80			**3.80**
Raw Rubber Process Development & Chemical Engineering																3.30			**3.30**
Rubber Technology & Development																3.90			**3.90**
Soils & Plant Nutrition														0.20		4.40			**4.60**
Total	**10.00**	**0.25**	**10.85**	**3.00**	**-**	**4.00**	**11.00**	**0.25**	**3.50**	**1.00**	**4.00**	**2.00**	**0.40**	**1.90**	**3.00**	**43.00**	**23.85**	**15.00**	**137.00**

Detailed Action Plan for Research &Development: -Agronomy Departments

Genetics and Plant Breeding Department (Rs. Mn. 4.80)

Name of the Project :Breeding, Selection and Evaluation of new Genotypes using Conventional and Molecular Strategies (GPB/1/1)

Major Activities	SDG No.	KPI	Location Districts /DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial Target 2026				Physical Targets 2026					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Annual hand pollination (HP) programme	2.5.1 2.5.2	% of the process completed	Kalutara	All rubber growers	01 year	**0.30**	0.10	0.20	0.25	0.30	% of the process completed (250 genotypes)	30 %	60 %	75 %	100 %		Dr. K.K. Liyanage, 0773283651. lkapila@ymail.com	9:1 14:1
Preliminary evaluation of the newly developed genotypes at the HP mother plant nursery		% evaluated	Kalutara	All rubber growers	Continuous	**0.50**	0.10	0.25	0.35	0.50	% evaluated (02 hand-pollinated progenies and budwood nurseries with 04 progenies)	20 %	50 %	70 %	100 %			
Evaluation of new genotypes selected from the mother plant nursery under the Small-scale Trials (SSCTs)	2.5.1 & 2.5.2	% completed	Kalutara	All rubber growers	Continuous	**0.80**	0.25	0.40	0.60	0.80	% % completed (establishment of 02 SSCTs and evaluation of 10 SSCTs)	30 %	50 %	75 %	100 %			9:1 14:1

Major Activities	SDG No.	KPI	Location Districts /DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial Target 2026				Physical Targets 2026					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Evaluation of selected HP entries and clones under the Estate Collaborative Trials (ECTS).	2.5.1 & 2.5.2	% completed	Kalutara Ratnapura	All rubber growers	Continuous	**1.00**	0.30	0.50	0.80	1.0	% completed (Evaluation of 18 ECTs)	30 %	50 %	80 %	100 %		Dr. K.K. Liyanage, 0773283651. lkapila@ymail.com	9:1 14:1
Evaluation of selected HP entries/clones in collaborating with smallholders in traditional and non-traditional rubber growing areas (SRTs).	2.5.1 2.5.2	% completed	Kalutara Ampara Hambanthota	All rubber growers	Continuous	**1.00**	0.40	0.60	0.80	1.0	% completed (Evaluation of 06 SRTs)	40 %	60 %	80 %	100 %			9:1 14:1
Utilize molecular biology strategies to characterize selected genotypes/clones and develop suitable DNA markers for the early identification of superior genotypes in the breeding population	2.5.1 2.5.2	% completed	Kalutara	All rubber growers	One year	**1.00**	0.20	0.50	0.80	1.00	% completed (05 selections will be characterized)	20 %	50 %	80 %	100 %			9:1 14:1
Conservation and evaluation of *Hevea* Germplasm collection and execution of multilateral clone exchange programme.	2.5.1 & 2.5.2	% completed	Kalutara	All rubber growers	Continuous	**0.20**	0.05	0.10	0.15	0.20	% completed (Number of clones exchanged and evaluated)	25 %	50 %	75 %	100 %			9:1 14:1
Total						**4.80**	**1.40**	**2.55**	**3.75**	**4.80**								

Plant Science Department (Rs. Mn. 4.80)

Name of the Project : Nursery experiments on plant quality improvement (PS/1/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Testing of effective propagation techniques	2.5. 1 & 2.5.2	Number of techniques developed	Kalutara, Kegalle, Ratnapura, Moneragala, Ampara	All rubber growers	2023 2030	**0.70**	0.22	0.45	0.55	0.70	% developed	25 %	50 %	75 %	100 %		Dr. (Ms.) D.S.A. Nakandala Mr. M.N. De Alwis	3.2 3.6

Name of the Project : Different planting strategies and improved irrigation systems for rubber nurseries and field plants (PS/1/2)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Testing of different planting strategies and improved irrigation systems for rubber nurseries and field plants	2.5. 1 & 2.5.2	No. of different planting strategies and irrigation systems developed	Kalutara, Ratnapura, Moneragala, Hambanthota	All rubber growers	2020 2030	**0.30**	0.08	0.13	0.18	0.30	% developed	25 %	50 %	75 %	100 %		Dr. (Ms.) D.S.A. Nakandala	3.2 3.6

Name of the Project: Tissue culture, micro propagation, molecular biology and biotechnology for rubber and intercrops (PS/1/3)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Development of different tissue culture protocols for rubber and intercrops	2.5. 1 & 2.5.2	Two Protocols developed	Kalutara	All rubber growers	2024 2030	**0.25**	0.08	0.13	0.18	0.25	% developed	25 %	50 %	75 %	100 %		Dr. T.U.K. Silva	3.2 3.6

Name of the Project : Increasing latex and timber yield of rubber plantations (PS/2/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Testing of different planting systems and spatial arrangements for higher latex/timber yield	2, 12	No. of fields established with different planting distances	Kalutara, Kegalle, Moneragala, Ampara	All rubber growers	2021 2030	**0.25**	0.08	0.13	0.18	0.25	% developed	25 %	50 %	75 %	100 %		Dr. T.U.K. Silva	3.2 3.6

Name of the Project : Strategies to mitigate the abiotic stresses in rubber plantation (PS/3/1)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Testing of different methods to mitigate abiotic stresses	2, 12	No. of protocols developed	Kalutara, Kegalle, Moneragala, Ampara, Hambanthota	All rubber growers	2025 2030	**0.70**	0.20	0.40	0.50	0.70	% development	25 %	50 %	75 %	100 %		Dr. T.U.K. Silva	3.2 3.6

Name of the Project : Evaluation of different intercropping models in different agro ecological zones (PS/4/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Testing of different crops under rubber	2, 12	No. of crop species established / recommended as intercrops	Kalutara, Ratnapura, Kegalle	All rubber growers	2021 2030	**0.60**	0.08	0.19	0.45	0.60	% development	25%	50%	75%	100%		Dr. T.U.K. Silva	3.2 3.6

Name of the Project : Different agro forestry models for sustainable ecosystems (PS/4/2)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Identifying and evaluating suitable agroforestry models in different regions	2, 12	Agro forestry models developed	Kalutara, Moneragala	All rubber growers	2025 2030	**0.60**	0.08	0.20	0.5	0.60	% Established – 02 models	10%	50%	70%	100%		Dr. T.U.K. Silva	3.2 3.6

Name of the Project : Evaluation of different latex harvesting systems on yield, bark consumption and tapping panel dryness (PS/5/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Testing of different harvesting systems for better yield with minimum tapping stress	2, 12	% developed	Kalutara, Moneragala	All rubber growers	2017 2030	**0.50**	0.12	0.23	0.45	0.50	% developed	25%	50%	75%	100%		Dr. T.U.K. Silva	3.2 3.6

Name of the Project Testing of different types of rainguards and tapping utensils to increase productivity (PS/5/2)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Developing different types of rain-guards and tapping utensils	2, 12	No. of different types of rainguards developed	Kalutara, Kegalle, Ratnapura	All rubber growers	2023 2030	**0.40**	0.12	0.22	0.35	0.40	% Developed – 01 type	25%	50 %	75 %	100 %		Dr. T.U.K. Silva	3.2 3.6

Name of the Project : Regular inspection of nurseries belongs to Rubber Development Department, Regional Plantation Companies and Private nurseries (PS/6/1)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Inspection and certification of rubber plants	2, 12	No. of plants certified for quality assurance	Kalutara, Kegalle, Ratnapura, Moneragala, Ampara, Hambanthota	All rubber growers	2025	**0.30**	0.10	0.15	0.20	0.30	% completed the certification process – 1,000,000 plants	25 %	50 %	75 %	100 %		Dr. T.U.K. Silva	3.2 3.6

Name of the Project: Trouble shooting and conduct training programs on nursery management, planting, tapping and intercropping (PS/7/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Attending issues and conducting training programs	2, 12	No. of events	Kalutara, Kegalle, Ratnapura, Moneragala, Ampara, Galle, Hambanthota	All rubber growers	2025	**0.20**	0.10	0.15	0.20	0.20	No. of events - 12	3	6	9	12		Dr. T.U.K. Silva	3.2 3.6
Total						**4.80**	**1.26**	**2.38**	**3.74**	**4.80**								

RUBBER RESEARCH INSTITUTE OF SRI LANKA

Plant Pathology & Microbiology Department (Rs. Mn. 3.40)

Name of the Project : Development of chemical management strategies against rubber diseases & pests (PP/1/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page &
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Optimization of the cocktail formulation on CLSD management under large-scale field conditions	2, 12	No of experimental fields established	Kalutara, Kegalle, Colombo	All rubber growers	2026 2028	**0.20**	0.10	0.15	0.18	0.20	Three experimental fields established	0	3	3	3		Dr. (Mrs.) MKR Silva - 0342247426 – 0342247427 – mkeshanisilva@gmail.com	3.2 3.6
Evaluation of Modified Cocktail Formulations for CLSD Management		No of modified formulations tested	Kalutara	All rubber growers	2026 2028	**0.20**	0.10	0.15	0.18	0.20	Four modified formulations tested	0	4	4	4			
Calibration of Drone-Based Fungicide Application for the Management of CLSD		No of experimental fields	Kalutara, Kegalle, Colombo	All rubber growers	2026 2028	**0.20**	0.10	0.15	0.18	0.20	Three experimental fields established	0	3	3	3			
Chemical Suppression of Leaf-Litter–borne Inoculum as a Strategy for CLSD Management		No of chemical agents tested *in vitro*	Kalutara	All rubber growers	2026 2028	**0.20**	0.10	0.20	0.20	0.20	Four chemical agents tested *in vitro*	2	4	4	4			
Screening of fungicides against white root & brown root diseases		No of fungal isolates collected	Kalutara, Ratnapura, Kegalle, Colombo, Moneragala. Galle	All rubber growers	2026 2030	**0.20**	0.00	0.10	0.15	0.20	Forty fungal isolates collected	10	20	30	40			
Development of effective strategies to manage mammalian pest attacks		No of sites applied with formulations having improved adhesiveness	Kalutara	All rubber growers	2026 2030	**0.10**	0.00	0.00	0.05	0.10	Two experimental plots established	0	1	2	2			

Name of the Project : Formulation of integrated disease management protocols against economically-important rubber diseases (PP/1/2)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Development of IDM for CLSD	2, 12	No of improved strategies introduced	Kalutara, Ratnapura, Kegalle, Colombo	All rubber growers	2025 2027	**0.20**	0.00	0.00	0.00	0.20	One modified technologies introduced	0	0	0	1		Dr. (Mrs.) THPS Fernando - sarojinifernando787@gmail.com	3.2 3.6
Development of IDM for Root Diseases		No of improved strategies introduced	Kalutara, Ratnapura, Kegalle, Colombo,	All rubber growers	2026 2028	**0.10**	0.00	0.00	0.00	0.10	One improved strategies introduced	0	0	0	1			

Name of the Project: Screening of *Hevea* clones against the economically-important rubber diseases (PP/1/3)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Screening of *Hevea* clones against economically important leaf diseases	2, 12	No of clones screened	Kalutara, Ratnapura, Moneragala Ampara	All rubber growers	Continuous	**0.20**	0.05	0.10	0.15	0.20	No of clones - 50	50	50	50	50		Dr. (Mrs.) THPS Fernando - sarojinifernando787@gmail.com	3.2 3.6

Name of the Project: Biology & Molecular-biology of pathogens (PP/2/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Studies on the biology and epidemiology of CLSD pathogens	2, 12	No. of publications	Kalutara, Moneragala	All rubber growers	2020 2027	**0.20**	0.05	0.10	0.15	0.20	Two publications	0	0	1	2		Dr. (Mrs.) THPS Fernando - 0342247 426 - 0342247	3.2 3.6
Characterization of host resistance and pathogen traits associated with CLSD		No. of publications	Kalutara	All rubber growers	2026 2028	**0.15**	0.08	0.10	0.12	0.15	One publications	0	0	0	1		Ms.HVAS Koshila - 0342247426 – 0342247427 - hvaskoshila@gmail.com	
Identification of Potential Resistance Inducers Against CLSD		No. of inducers tested	Kalutara	All rubber growers	2026 2028	**0.15**	0.08	0.10	0.12	0.15	One inducer	0	0	0	1			
Studies on molecular-biological plant pathology-CLSD		No. of publications	Kalutara	All rubber growers	2024 2027	**0.50**	0.20	0.30	0.40	0.50	One publications	0	0	0	1			

Name of the Project: Soil Microbiology & Microbiological Applications (PP/3/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Development of Biological Controlling systems against White Root Disease	2, 12	No of publications	Kalutara	All rubber growers	2020 2027	**0.10**	0.00	0.00	0.00	0.10	One publications	0	0	0	1		Dr. (Mrs.) THPS Fernando - sarojinifernando787 @gmail.com	3.2 3.6
Isolation of pigment degrading microbes to be used for bleaching purposes		No of publications	Kalutara	All rubber growers	2025 2027	**0.10**	0.00	0.00	0.00	0.10	One publications	0	0	0	1			

Name of the Project: Surveillance of potential pests and disease outbreaks and provision of services (PP/4/1)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Surveillance of potential pest and disease outbreaks (traditional & non-traditional)	2, 12	No of potential maladies detected	Kalutara, Ratnapura, Kegalle, Colombo, Galle, Matara, Moneragala, Ampara, Anuradhapura, Vavuniya	All rubber growers	Continuous	**0.20**	0.05	0.10	0.15	0.20	One potential maladies detected	0	0	0	1		Dr. (Mrs.) THPS Fernando - 0342247426 - 0342247427 - sarojinifernando787@gmail.com	3.2 3.6
Study of the alternative hosts for the pathogens		No of alternative hosts identified	Kalutara, Ratnapura, Colombo, Moneragala	All rubber growers	Continuous	**0.10**	0.00	0.00	0.00	0.10	One alternative hosts identified	0	0	0	1			

Name of the Project: Advisory Visits & Training Programmes (PP/4/2)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Advisory services on complicated disease & pest issues	2, 12	No of advisory visits	Kalutara, Ratnapura, Kegalle, Colombo, Galle, Matara, Moneragala, Ampara, Anuradhapura, Vavuniya	100	Continuous	**0.10**	0.02	0.05	0.07	0.10	20 Advisory visits	5	10	15	20		Dr. (Mrs.) THPS Fernando - 0342247426 - 0342247427 - sarojinifernando787@gmail.com	3.2 3.6
Training programmes		No of training programmes	Kalutara, Ratnapura, Kegalle, Colombo, Galle, Matara, Moneragala	300	Continuous	**0.20**	0.00	0.00	0.10	0.20	Six Training programmes	0	0	2	6			
Total						**3.40**	0.93	1.60	2.20	3.40								

Soil & Plant Nutrition Department (Rs. Mn. 4.40)

Name of the Project : Development of an Integrated, Rapid, and Cost-Effective Methodology for Soil and Leaf Nutrient Determination in Rubber Cultivations in Sri Lanka Using Mid Infrared Spectroscopy, Soil Sensors, and Drone-Based Remote Sensing (SPND/1/1).

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Estimation of nutrient stress of mature rubber plantations using rapid and cost-effective nutrient estimation techniques	12,15	No of techniques tested	Kalutara, Ratnapura, Kegalle, Matale, Colombo, Moneragala, Padiyathalawa	All rubber growers	2026	**0.50**	0.10	0.20	0.40	0.50	3 techniques	0	1	2	3		Mr. L.A.T.S. Liyanaarachchi - sangeethliyanaarachchi@gmail.com, 0778197733	3.2 3.6

Name of the Project: Estimation of nutrient dynamics and cycling under rubber plantation (SPND/1/2).

Major Activities	SDG No.	KPI	Location Districts /DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Assessment of Micronutrient Status, Spatial Variability, and Critical Threshold Levels in Rubber Plantations of Sri Lanka	15	Soil Series Covered	All the rubber growing areas	All the sector	2026 2030	**0.20**	0.075	0.125	0.15	0.20	Two rubber growing Soil Series	25%	50%	75%	100%		Mr. L.A.T.S. Liyanaarachchi - sangeethliyanaarachchi@gmail.com, 0778197733	3.2 3.6
Comparative Assessment of Soil Physicochemical Properties Under Intercropping versus Monocropping Systems of Rubber (*Hevea brasiliensis*) Plantations in Traditional and Non-Traditional Rubber-Growing Zones of Sri Lanka	12,13, 15	No of sites samples	All the rubber growing areas	All the sector	2026	**0.20**	0.075	0.125	0.15	0.20	10 Samples	2	5	8	10			

Name of the Project : Improve the soil health and quality under rubber growing soils (SPND/1/3).

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Optimizing Compost Application Rates for Immature Rubber (*Hevea brasillensis*) in the Intermediate Zone of Sri Lanka: Enhancing Growth Performance and Soil Organic Matter in Non-traditional Rubber Cultivation Areas	15	Level of completion (%)	Moneragala	All the non-traditional rubber growers	2026 2030	**0.30**	0.05	0.10	0.20	0.30	20%	5%	10%	15%	20%		Mr. L.A.T.S. Liyanaarachchi - sangeethliyanaarachchi@gmail.com, 077819733	

Name of the Project : Development of New Inorganic Fertilizer Formulations for Nursery Plants, Immature and Mature Rubber Plantations, and disease management (SPND/1/4).

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Optimization Fertilizer Formulations and Growth Media for Accelerated Growth in Rubber Nursery Plants	2,9,12	No of fertilizer formulations and growth media developed	All the rubber growing areas	All the sector	2026 2027	**0.15**	0.075	0.15	0.15	0.15	One fertilizer formulation and one media	0	0	1	0		Mr. L.A.T.S. Liyanaarachchi - sangeethliyanaarachchi@gmail.com, 0778197733	3.2 3.6
Evaluation of Novel Nutrient Sources to Improve the Yielding Capacity and Sustainability by Fertilizer Optimization of Mature Rubber Plantations in Sri Lanka	2,12,15	Level of completion (%)	All the rubber growing areas	All the sector	2026 2030	**0.05**	0.01	0.03	0.04	0.05	35%	5%	10 %	25 %	35 %			
Evaluation of Novel Fertilizer Mixtures for immature Rubber	2,12,15	No of trials established	All the rubber growing areas	All the sector	2026 2030	**0.40**	0.1	0.20	0.30	0.40	Two trials in traditional and nontraditional areas	0	0	1	2			
Assessment of the effect of nutrient stress on the disease management	2,12,13	No of sites assessed	All the rubber growing areas	All the sector	2026 2030	**0.10**	0.05	0.075	0.08	0.10	Four sites assessed	1	2	3	4			
Determining Clone-Specific Nutrient Needs of High-Yielding Rubber Clones to Develop Efficient and Sustainable Fertilizer Mixtures	15	No of clones assessed	All the rubber growing areas	All the sector	Five years	**0.15**	0.02	0.05	0.10	0.15	Two clones	0	0	0	2			

Name of the Project : Surveying and classification of soils and land suitability evaluation of rubber growing soils (SPND/2/1)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Survey and land suitability classification of rubber growing soils in the country (based on growers' requests)	15	No of reports issued	All the rubber growing areas	All the growers	2026 2030	**0.40**	0.10	0.20	0.30	0.40	50 reports	10 ha	20 ha	30 ha	50 ha		Mr. L.A.T.S. Liyanaarachchi	3.2 3.6

Name of the Project : Soils and Plant Nutrition Analytical Service and Capacity Building (SPND/3/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Issuing analytical reports for soil, leaf, fertilizers and organic amendments	12	No of reports issued	All the country	All the stakeholders	2026	**0.60**	0.175	0.30	0.50	0.60	60 reports	15	35	50	60		Mr. L.A.T.S. Liyanaarachchi sangeethliyanaarachchi@gmail.com, 0778197733	3.2 3.6
Conducting Soil and Foliar survey and Issuing Site Specific Fertilizer Recommendation Reports (SSFRs)	12,15	No of reports issued	All the rubber growing areas	All the rubber growers	2026	**0.60**	0	0.20	0.40	0.60	60 reports	0	0	0	60			
Obtaining ISO 17025 Laboratory Accreditation	12,15	Completion status of ISO 17025 accreditation process.	All the country	All the stakeholders	2026	**0.30**	0.10	0.15	0.20	0.30	100%	25 %	50 %	75 %	100 %			
Trouble shooting to meet the needs of stakeholders based on the requirement	4, 8	No of events conducted	All the country	All the stakeholders	2026	**0.25**	0.075	0.15	0.20	0.25	20	5	10	15	20			

Name of the Project : Efficacy testing of fertilizer, organic amendments and weedicides (SPND/3/2)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/ Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit Nos)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Efficacy testing of weedicides, chemical fertilizers and organic amendments	2,12,13,15	No of test reports issued	Kaluthara	All the rubber growers	2026	**0.20**	0.025	0.075	0.15	0.20	Two reports	0	0	0	2		Mr. L.A.T.S. Liyanaarachchi sangeethliyanaarachchi@gmail.com, 0778197733	3.2 3.6
Total						**4.40**	**1.03**	**2.13**	**3.32**	**4.40**								

Bio Chemistry & Physiology Department (Rs. Mn. 4.30)

Name of the Project : Development of stimulation protocols for LIH systems (BCP/1/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Optimization of stimulation protocol for S/2d3 harvesting system	2.4 8.2 9.5 12.2	% developed	Kalutara	Rubber growers in the country	2025 2030	**0.50**	**0.15**	**0.25**	**0.40**	**0.50**	% developed	25 %	50 %	75 %	100 %		Dr. KVVS Kudaligama 0772640413	1.7 3.2 3.6 3.9

Name of the Project : Optimizing agro management practices of rubber through biochemical and physiological aspects (BCP/2/1)

Major Activities	SDG No.	KPI	Location Districts/D S	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Identification of effect of fertilizer application through latex diagnosis	2.4, 12.4, 13.2 15.3	No of clones	Kalutara	Rubber growers in the country	2025 2028	**0.15**	0.01	0.03	0.08	0.15	Three clones	3	3	3	3		NPSN Karunarathne 0779372031	1.7, 3.2, 3.6, 3.14
Identifying the effect of cocktail mixtures on yield determinant factors of CLSD affected fields	9.5, 12.4 15.8	% identified	Kalutara, Rathnapura, Kegalle	Rubber growers in the country	2023 2027	**0.30**	0.05	0.10	0.15	0.30	% identified	25 %	50 %	75 %	100 %		Dr. KVVS Kudaligama 0772640413	1.7 3.2 3.6
Providing site specific stimulation and LIH strategies to improve the yield of unproductive or low productive rubber lands on request of growers.	1.2 8.2 9.5 12.2	No of sites	Colombo, Kalutara, Rathnapura, Kegalle	Rubber growers in the country	Continuous	**0.10**	0.02	0.04	0.08	0.10	Ten sites	2	4	6	10		Dr. KVVS Kudaligama 0772640413	1.7 3.2 3.6

Name of the Project :Improving the locally formulated ethephon formulation to alleviate tapping and stimulation stress to trees (BCP/2/2)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Improving the locally developed ethephon formulation by incorporating anti-stress compounds	8.2 9.5 12.4	% developed	Kalutara, Colombo	Rubber growers in the country, small scale industries, Exporters	2025 2030	**0.20**	0.05	0.10	0.14	0.20	% developed	25 %	50 %	75 %	100 %		Dr. KVVS Kudaligama 0772640413	1.7 3.2 3.6 3.8

Name of the Project: Identifying promising rubber clones/genotypes through latex diagnosis. (BCP/3/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Classification and modelling of rubber clones through latex diagnostic parameters	2.4 9.5 12.2 15.2	No. of clones	Kalutara, Kegalle	Rubber growers in the country	2025 2028	**0.55**	0.20	0.30	0.40	0.55	Four clones	4	4	4	4		NPSN Karunarathne 0779372031	1.7 3.2 3.6 3.9
Classifying the physiological and metabolic performance of new rubber progenies through latex diagnosis	2.4 9.5 12.2 15.2	No. of progenies	Kalutara, Kegalle	Rubber growers in the country	Continuous	**0.40**	0.10	0.20	0.30	0.40	One progenies	1	1	1	1			1.7 3.2 3.6 3.9

Name of the Project : Identify promising rubber clones for the nontraditional rubber growing areas (BCP/3/2)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Identifying the effect of suboptimal conditions in nontraditional areas on physiological and biochemical features and yield of rubber tree	9.5, 13.1, 15.3	No. of clones	Kalutara, Gampaha, Vavuniya, Ampara, Polonnaruwa, Anuradhapura	Rubber growers in the country	continuous	**0.70**	0.20	0.30	0.50	0.70	Eight clones	8	8	8	8		Dr. KVVS Kudaligama 0772640413	1.7 3.2 3.6

Name of the Project : Use of rubber wood as an alternative to timber and timber allied products (BCP/4/1)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Comprehensive assessment of wood properties and timber quality of different *Hevea* clones	9.4 12.2 15.2	No. of clones	Kalutara, Rathnapura, Kegalle, Kurunegala, Moneragala, Ampara	Rubber growers in the country, Timber and allied products industries, Exporters	2026 2028	**0.45**	0.10	0.20	0.40	0.45	Eight clones tested	2	4	6	8			1.7 3.2 3.6
Identifying the typological variations of wood properties and timber qualities	9.4, 12.2 15.1	No. of typologies	Kalutara, Colombo	Rubber growers in the country, Timber and allied products industries, Exporters	2026 2028	**0.50**	0.10	0.20	0.34	0.50	Three typologies tested	2	2	3	3		NPSN Karunarathne 0779372031	1.7 3.2 3.6
Development of safe, non-toxic rubber wood preservation methods for value-added green products	3.9 9.5 12.4 15.1	% developed	Kalutara	Rubber growers in the country, Timber and allied products industries, Exporters	2026 2028	**0.45**	0.10	0.20	0.40	0.45	% developed	25 %	50 %	75 %	100 %			1.7 3.2 3.6 3.8
						4.30	**1.08**	**1.92**	**3.19**	**4.30**								

Adaptive Research Unit (Rs. Mn. 1.00)

Name of the Project : Development of suitable protocols to cultivate rubber in the non-traditional areas (ARU/1/1)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No.s)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Evaluation of the performance of three rubber clones in the Dry Zone.	1a, 1.2	No. of clones evaluated	Anuradhapura	Rubber growers in Dry Zone	2019 2030	**0.15**	0.04	0.08	0.12	0.15	Three clones evaluated	3	3	3	3		Dr. (Mrs.) E. S. Munasinghe Tel: 0772642469	3.6
Identification of a suitable fertilizer mixture for immature rubber in the Dry Zone.	1a, 1.2	No of fertilizer mixtures tested	Anuradhapura	Rubber growers in Dry Zone	2025 2030	**0.20**	0.05	0.10	0.15	0.20	Four fertilizer mixtures tested	4	4	4	4			
Monitoring of seasonal variation of latex yield in mature rubber fields of the Dry Zone.	1a, 1.2	No of sites monitored	Vavuniya Anuradhapura	Rubber growers in the Dry Zone	2019 2035	**0.20**	0.05	0.10	0.15	0.20	Two sites monitored	2	2	2	2			
Monitoring and evaluation of adaptive research trials in non-traditional areas	1a, 1.2	Number of fields monitored	Anuradhapura Ampara Monaragala	Rubber growers in non-traditional areas	2017 2030	**0.20**	0.05	0.10	0.15	0.20	Fifty fields monitored	12	25	37	50			

Name of the Project : Situational analysis of immature rubber clearings following the subsidy policy revision (ARU/2/1)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No.s)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Assessment of the impact of the subsidy policy change on agronomic performance and adoption of recommendations	1a, 1.2	No. of fields evaluated	Kegalle Kurunegala	All rubber growers	2025 2026	**0.10**	0.05	0.10	0.10	0.10	No. of fields evaluated (200)	100	200	200	200		Dr.(Mrs.) B. M. D. C. Balasooriya Tel: 0774751667	3.6

Name of the Project :Evaluation of adaptability of new promising clones (ARU/2/2)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Adaptability evaluation of new promising clones at different agro-ecological zones and farmer conditions (In collaboration with Genetics and Plant Breeding Department)	1a, 1.2	No. of trials monitored	Ampara Monaragla Kalutara	All rubber growers	2026 2030	**0.075**	0.02	0.04	0.06	0.075	11 trials monitored	6	11	11	11		Dr.(Mrs.) B. M. D. C. Balasooriya Tel: 0774751667 Fax: 0342247327	3.6

Efficacy of fungicide cocktail / IDM protocols against CLSD (ARU/2/3)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Evaluation of the efficacy of fungicide cocktail / IDM protocols against CLSD under field conditions	1a, 1.2	No of sites	Kegalle Colombo Kalutara	All rubber growers	2026 2027	**0.075**	0.02	0.04	0.06	0.075	Five sites	5	5	5	5		Dr.(Mrs.) B. M. D. C. Balasooriya Tel: 0774751667 Fax: 0342247327	3.6

Name of the Project : Approaching the Voluntary Carbon Market with the rubber cultivation in Eastern and Uva provinces(ARU/3/1)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Issuance of Verified Carbon Units (VCUs) and income generation	1a, 1.2	Number of VCUs issuance	Ampara, Moneragala	Rubber growers in Monaragala and Ampara Districts	2018 2047	**NA**	-	-	-	-	Number of VCU issuance	-	-	0.4 Mn	0.4 Mn	No Government Funds	Dr. (Mrs.) E. S. Munasinghe Tel: 0772642469 Fax: 034224732	3.6
Total						**1.00**	**0.28**	**0.56**	**0.79**	**1.00**								

RUBBER RESEARCH INSTITUTE OF SRI LANKA

Biometry Section (Rs. Mn. 0.90)

Name of the Project : Improving the reliability of interpretations through appropriate statistical methods (BM/1/1)

Major Activities	SDG No.	KPI	Location Districts /DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2025 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Research support for other research departments	2, 12	No of projects	Kalutara Colombo	All research staff, Students	Continuous	**0.50**	0	0.50	0.50	0.50	Research projects benefited	25 %	50 %	75 %	100 %	This 0.5Mn for the buying high performance CPU combine with AEU	A.M. R. W. S. D. Rathnayaka	3.2 3.6
Development, modification and application of appropriate statistical methods for agronomic, socio-economic and industrial experiments in the rubber sector	2, 12	Developments/ modifications/ applications and subsequent publications	Kalutara Colombo	All research staff, Students and all stakeholders	Continuous	**0.10**	0.025	0.05	0.07	0.10	Developments/ modifications/ applications and subsequent publications	20 %	45 %	70 %	100 %			3.2 3.6

Name of the Project : Reliable information of climate related actions for better decision making (BM/2/1)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2025 (Cumulative)					Remark	Responsible Officers Contact Details	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Maintenance of meteorological databases in rubber growing areas	13	Maintenance of databases	Kalutara Colombo	All stakeholders	2026	**0.20**	0.05	0.1	0.15	0.20	Maintenance of databases	25 %	50 %	75 %	100 %		A. M. R. W. S. D. Rathnayaka	3.2 3.6
Analysis of climate change and variability indicators	13	Identification and analysis of indicators	Kalutara Colombo	All stakeholders	2026	**0.10**	0.025	0.05	0.07	0.10	Identification and analysis of indicators	20 %	40 %	70 %	100 %			3.2 3.6
Total						**0.90**	**0.10**	**0.70**	**0.79**	**0.90**								

Agriculture Economics Unit (Rs. Mn0.90)

Name of the Project : Sustainability Analysis of Rubber cultivation (AEU/1/1)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Develop a Sustainable Natural Rubber Development Framework incorporating environmental, social, and economic dimensions to assess the sustainability of smallholder rubber farmers.	12. 1 12.2	Validated Framework	Monaragala, Kegalle	Rubber farmers and policy makers	2026 2025	**0.35**	0	0.25	0.30	0.35	%Validated Framework	25 %	50 %	75 %	100 %		P.G.N Ishani - pgn.ishani@gmail.com	3.2 3.6
Assessing the Potential of Rubber Integration into Small-Scale Agroforestry Systems to Reduce Social-Ecological Vulnerability under Climate Change in Sri Lanka.	12.1 12.3	Validated Framework, Database and vulnerability maps	Monaragala, Rathnapura	Rubber farmers and policy makers	2026 2025	**0.05**	0.03	0.05	0.05	0.05	%Validated Framework, Database and vulnerability maps	25 %	50 %	75 %	100 %	This project is a postgraduate research project collaboratively done with Glaslow University, UK	J.K.S Sankalpa - pgn.ishani@gmail.com	3.2 3.6

Name of the Project : Rubber Industry Data management and market analysis (AEU/2/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame &work Pa bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Maintain a comprehensive database and analyze trends and relationships of local and international rubber prices, production, trade, and consumption.	12. 1 12.2	No. of databases maintained	Kalutara	All stakeholders attached to the rubber sector	2026	**0.50**	0.00	0.50	0.50	0.50	One databases maintained	25 %	50 %	75 %	100 %	Each year defined new physical targets. To buy a high performanc e computer combine with Biometry unit.	P.G.N Ishani - pgn.ishani@gmail.com	3.2 3.6
Total						**0.90**	**0.03**	**0.80**	**0.85**	**0.90**								

Advisory Services Department (Rs. Mn. 3.00)

Name of the Project : Effectiveness of extension teaching methods in rubber growing areas (ASD/01/1)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Pa bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Assessment of the effectiveness of extension teaching methods	12.1 12.3	No of rubber growers evaluated	All rubber growing areas	All rubber growers	2026	**0.03**	0	0	0.01	0.03	150 rubber growers evaluated	0	0	100	150		Dr. P.K.K.S. Gunarathne 0713195674 kapila.s.gunarathne@gmail.com	3.2 3.6

Name of the Project : Evaluation on pilot project " Introduction of rubber farming service providers -Rain guard technicians" (ASD/01/2)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Pa bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Assessment of the impact of introduction of rubber farming service providers (Rain guard technicians)	12.1 12.3	No of. rubber farming service providers evaluated	Kalutara, Kegalle, Colombo, Ratnapura	Rubber farming service providers (Rain guard technicians)	2026	**0.03**	0	0	0	0.03	38 rubber farming service providers evaluated	0	0	0	38		Dr. P.K.K.S. Gunarathne 0713195674 kapila.s.gunarathne@gmail.com	3.2 3.6

Name of the Project : Identification of research and extension needs through rubber growers to manage the technology transfer process (ASD/01/3)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Framework Pa bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Research and extension forum	12.1 12.3	No. of research and extension forum	All rubber growing areas	All rubber growers	2026	**0.03**	0	0	0	0.03	Research extension forum	0	0	0	1		Dr. P.K.K.S. Gunarathne 0713195674 kapila.s.gunarathne@gmail.com	3.2 3.6

Name of the Project : Development of strategic Cyber extension approaches to transfer rubber farming recommendations/ practices (ASD/01/4)

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Framework Pa bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Development of cyber Extension contents to manage social media platforms	12.1 12.3	No. of technical contents developed	All rubber growing areas	All rubber growers	2026	**0.30**	0.075	0.15	0.225	0.30	40 technical contents developed	10	20	30	40		Dr. P.K.K.S. Gunarathne 0713195674 kapila.s.gunarathne@gmail.com	3.2 3.6

Name of the Project : Strengthen adoption of RRISL recommendations through participatory developed rubber holdings and processing centers (ASD/02/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact	Linked Gov. policy Frame &work Pa bullet
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Establishment of rubber holdings with inter-cropping	12.1 12.3	No. of rubber holdings with inter-cropping	All rubber growing areas	Rubber growers	2026	**0.04**	0.01	0.02	0.03	0.04	10 rubber holdings with inter-cropping	5	5	5	10		Dr. P.K.K.S. Gunarathne, 0713195674, kapila.s.gunarathne@gmail.com	3.2 3.6
Establishment of rubber holdings with bee-keeping		No. of rubber holdings with bee-keeping	All rubber growing areas	Rubber growers	2026	**0.04**	0.01	0.02	0.03	0.04	5 rubber holdings with bee-keeping	1	2	3	5			
Establishment of immature up-keeping recommended practices in immature rubber holdings		No. of adopted immature up-keeping recommendations/ practices	All rubber growing areas	Rubber growers	2026	**0.10**	0.025	0.05	0.075	0.10	40 adopted immature up-keeping recommendations/ practices	10	20	30	40			
Establishment of rubber holdings with quality of tapping systems		No. of rubber holdings with quality of tapping systems	All rubber growing areas	Rubber growers	2026	**0.10**	0.025	0.05	0.075	0.10	40 rubber holdings with quality of tapping	10	20	30	40			
Establishment of rubber holdings with rain-guards		No. of rubber holdings with rain-guards	All rubber growing areas	Rubber growers	2026	**0.10**	0.025	0.05	0.075	0.10	40 rubber holdings with rain-guards	40	40	40	40			
Establishment of mature up-keeping recommended practices in mature rubber holdings		No. of adopted mature up-keeping recommendations/ practices	All rubber growing areas	Rubber growers	2026	**0.10**	0.025	0.05	0.075	0.10	40 adopted mature up-keeping recommendations/ practices	10	20	30	40			
Establishment of one day drying system		No. of one day drying systems	All rubber growing areas	Rubber growers	2026	**0.04**	0.01	0.02	0.03	0.04	5 one day drying systems	0	0	0	5			
Establishment of recommended rubber processing practices		No. of adopted rubber processing recommendations/ practices	All rubber growing areas	Rubber growers	2026	**0.04**	0.01	0.02	0.03	0.04	10 adopted rubber processing recommendations/ practices	0	0	0	10			

Name of the Project : Capacity building of the stake holders of the rubber sector (ASD/03/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers	Linked Gov. policy Frame &work Pa
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Qtr	2ndQuart	3rdQuart	4thQuarte			
Mobile rubber clinics (Medium estates and RPCs)	12.1 12.3	No .of mobile rubber clinics	All rubber growing areas	Rubber growers,	2026	**0.40**	0.10	0.20	0.30	0.40	7 mobile rubber clinics	4	5	6	7		Dr. P.K.K.S. Gunarathne, 0713195674, kapila.s.gunarathne@gmail.com	3.2 3.6
Technology transfer workshops (Supervisory staff of medium estates and RPCs)		No. of technology transfer workshops	All rubber growing areas	Rubber growers,		**0.10**	0.025	0.05	0.075	0.10	4 technology transfer workshops	1	2	3	4			
Mobile tapper training schools (Medium estates and RPCs)		No. of mobile tapper training schools	All rubber growing areas	Rubber growers,		**0.20**	0.05	0.10	0.15	0.20	8 mobile tapper training schools	2	4	6	8			
In-service training programs (Extension staff of RDD)		No. of in-service programme	All rubber growing areas	Rubber Development Officers		**0.10**	0.025	0.05	0.075	0.10	4 in-service programs	1	2	3	4			
In-service training programs (Private extension personnel)		No. of extension staff trained	All rubber growing areas	Private extension staff		**0.10**	0.025	0.05	0.075	0.10	80 extension staff trained	20	40	60	80			
Technology transfer workshops (School students and undergraduates)		No. of technology transfer workshops	All rubber growing areas	Rubber growers, Entrepreneurs		**0.10**	0.025	0.05	0.075	0.10	4 technology transfer workshops	1	2	3	4			
Mass media awareness campaign		No. of awareness campaigns	All rubber growing areas	Rubber growers, Entrepreneurs		**0.10**	0.05	0.05	0.05	0.10	2 awareness campaigns	1	1	1	2			
Promotion of para extension service		No. of rubber farming service providers (Entrepreneurs) introduced	All rubber growing areas	Entrepreneurs		**0.15**	0	0	0.075	0.15	40 rubber farming service providers (Entrepreneurs) introduced	0	0	20	40			

Promotion of entrepreneurs on rubber based cottage industries		No. of promoted entrepreneurs	All rubber growing areas	Entrepreneurs	2026	**0.02**	0	0	0	0.02	10 entrepreneurs on rubber based cottage industries	0	0	0	10			
Public exhibitions		No. of public exhibitions	All rubber growing areas	Rubber growers, General public	2026	**0.13**	0	0.06	0.06	0.13	Two public exhibitions (Depends)	0	1	1	2			

Name of the Project : Development of the technical advisory and extension service to solve technology adoption issues/trouble shooting of rubber stakeholders (ASD/04/1)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details	Linked Gov. policy Framework Pa
							1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	Physical target (unit and unit No's)	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr			
Conducting technical advisory and strategic extension programmes (*Vihidum Sathkara*) for selected villages/ smallholdings	12.1.12.3	Number of issues solved	All rubber growing areas	600	2026	**0.30**	0.075	0.015	0.225	0.30	600 issues solved	150	300	450	600		Dr. P.K.K.S. Gunarathne, 0713195674, kapila.s.gunarathne@gmail.com	3.2 3.6
Conducting technical advisory and strategic extension programme (*Arunella*) for selected medium estates		Number of issues solved	All rubber growing areas	200	2026	**0.10**	0.025	0.050	0.075	0.10	200 issues solved	50	100	150	200			
Conducting technical advisory and strategic extension programmes (*STaPT*) for selected estate sector		Number of issues solved	All rubber growing areas	20	2026	**0.05**	0.01	0.025	0.035	0.05	20 issues solved	5	10	15	20			
Conducting technical advisory service on requests		Number of issues solved	All rubber growing areas	500	2026	**0.10**	0.25	0.50	0.75	0.10	125 issues solved	125	250	375	500			
Conducting of e-Advisory service through the advisory calling center		No. of e-advisory services provided	All rubber growing areas	All rubber growers	2026	**0.10**	0.025	0.05	0.075	0.10	100 e-advisory services provided	25	50	75	100			
Total						**3.00**	**0.90**	**1.68**	**2.75**	**3.00**								

Technology Departments:-

Rubber Technology & Development Department (Rs. Mn3.90)

Name of the Project : Development of new rubber products for special applications

Major Activities	SDG No.	KPI	Location Districts /DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Development of waste material incorporated rubber composites	9.2.1., 9.3.1. & 9.b.1.	No. of rubber compounds/ products	Colombo	3 companies	2026 2030	**1.60**	0.60	1.20	1.50	1.60	% developed - Two compounds/ products	25%	50%	75%	100%		Dr. W D M Sampath, E mail- wikcramagge@yahoo.com, Tel. 94 772548221	Page 88 & bullet no 3.9/ Page 74 & bullet no 3.6
Development of nanomaterial incorporated rubber composites		No. of rubber compounds/ products				**0.80**	0.20	0.60	0.70	0.80	% developed - One compound/ product	25%	50%	75%	100%			

Name of the Project :Client requested programmes

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Development of latex / dry rubber based compounds/ products	9.2.1., 9.3.1. & 9.b.1.	No of compounds / products	Colombo	Entrepreneurs / rubber smallholders	2026	**0.70**	0.15	0.30	0.50	0.70	% developed - 04 compounds / products	25%	50%	75%	100%		Dr. W D M Sampath, E mail- wikcramagge@yahoo.com, Tel. 94 772548221	Page 88 & bullet no 3.9/ Page 74 & bullet no 3.6
Testing raw rubber, rubber compounds and products according to international standards.		No of tests requested	Colombo	Rubber industries		**0.40**	0.10	0.20	0.30	0.40	1000 tests	250	500	750	1000			
Conducting workshops/ training & promotional programs for entrepreneurs/ rubber smallholders		No. of workshops/ training programs conducted	Colombo	University students/entrepreneurs / rubber smallholders		**0.30**	0.10	0.20	0.25	0.30	5 workshops/ training programs	1	2	3	5			
Industrial troubleshootings.		No. trouble shootings conducted.	Colombo	Industry		**0.10**	0.02	0.05	0.08	0.10	1 troubleshooting	0	1	1	1			
Total						**3.90**	**1.17**	**2.55**	**3.33**	**3.90**								

RUBBER RESEARCH INSTITUTE OF SRI LANKA

Polymer Chemistry Department (Rs. Mn. 2.80)

Name of the Project: Development of value-added polymers/polymer composites through the modification of polymer structure and matrix for advanced rubber applications

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Development of modified grade rubber incorporated dry rubber-based compounds/vulcanizates	9.2.1., 9.3.1. & 9.b.1.	No. of rubber compounds/ vulcanizates	Colombo	rubber product manufacturing companies	2026	**0.80**	0.20	0.40	0.60	0.80	% developed - 01 dry rubber-based compound/ vulcanizate	25%	50%	75%	100%		Dr (Mrs). IHK Samarasinghe, Email- hasa86@gmail.com, Tel:0112635851 ext 220	Page 74 & bullet no 3.6
Development of modified grade rubber incorporated latex-based compounds/vulcanizates		No. of rubber compounds/ vulcanizates				**0.25**	0.05	0.10	0.15	0.25	% developed - 01 latex-based compound/vulcanizate	25%	50%	75%	100%			

Name of the Project :Client requested programmes

Major Activities	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Testing and analysis of polymeric materials and products using advanced analytical instruments	9.2.1. , 9.3.1. & 9.b.1.	No of tests	Colombo	Rubber product manufacturers/ entrepreneurs/ rubber smallholders/ university students/ researchers	2026	**1.55**	0.20	1.00	1.50	1.55	700 tests	100	400	500	700		Dr (Mrs). IHK Samarasinghe, Email- hasa86@gmail.com, Tel:0112635851 ext 220	Page 74 & bullet no 3.6
Developments of adhesives/paints		No of developments	Colombo	Rubber industries /rubber small holders		**0.10**	0.02	0.05	0.08	0.10	% developed – 02 adhesives/ paints	25%	50%	75%	100%			
Conducting training programs/ workshops		No of training programs/ workshops	Colombo	5 university students/ entrepreneurs / rubber smallholders		**0.05**	0.01	0.01	0.03	0.05	5 workshops/ training programs	1	2	3	5			
Attending industrial trouble shooting		No of trouble shoots attended.	Colombo	1 industry		**0.05**	0.01	0.01	0.03	0.05	%completed – 01 troubleshooting	25%	50%	75%	100%			
Total						**2.80**	**0.50**	**1.57**	**2.39**	**2.80**								

Raw Rubber Process Development & Chemical Engineering Department (Rs.Mn.3.30)

Name of the Project: Manufacture of reinforced raw rubbers by incorporation of GO compounds

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3r'd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Preparation of GO compounds	9.2.1., 9.3.1. & 9.b.1.	No of GO compounds prepared	Colombo	Rubber product manufacturing companies, Researchers, Students	2026 2027	**0.60**	0.20	0.40	0.50	0.60	% Developed - 4 types of nano compounds	20 %	50 %	80 %	100 %		Kasun Adhikari prabhathks@yahoo.com 0743401139	Page 74 & bullet no 3.6
Preparation of raw rubbers incorporated with GO compounds		No. of raw rubbers incorporated with GO compounds				**1.50**	0.30	0.80	1.20	1.50	% Developed - 4 GO incorporated compounds	20 %	50 %	80 %	100 %			

Name of the Project: Client requested programs

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Testing and analysis of rubber effluent water samples	9.2.1., 9.3.1. & 9.b.1.	No of test reports	Colombo	Crepe rubber and centrifuged latex manufacturers	2026	**0.50**	0.30	0.40	0.50	0.50	120 test reports	30	60	90	120		Kasun Adhikari prabhathks@yahoo.com 0743401139	Page 74 & bullet no 3.6
Obtain ISO 17025 laboratory accreditation for 03 client assistance tests & maintain an accredited status.		No of accredited test	Colombo	Rubber product manufacturers		**0.30**	0.10	0.20	0.30	0.30	% Accreditation process completed - 03 tests	25%	50%	75%	100%			
Conducting training programs/ workshops		No of trainees	Colombo	University students, industry people		**0.30**	0.10	0.10	0.20	0.30	100 trainees	25	50	75	100			
Attending industrial trouble shooting		No of trouble shoots attended.	Colombo	Rubber industry		**0.10**	0.05	0.08	0.10	0.10	% Completed - 10 troubleshooting	25%	50%	75%	100%			
Total						**3.30**	**1.05**	**1.98**	**2.80**	**3.30**								

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Raw Rubber & Chemical Analysis Department (Rs. Mn. 3.80)

Name of the Project : Quality improvement & quality assurance of latex, raw rubber and rubber processing chemicals (RR&CA/02)

Major Activities	SDG No.	KPI	Location Districts / DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Development of new test methods/adoption of new test methods introduced by the ISO or revisions of existing ISO test methods by systematic review.	12, 4,8	Test method developed/ adopted	Colombo	All rubber product manufacturers	2026	**0.20**	0	0.05	0.10	0.20	% develop ed	25%	50%	75%	100%		Dr.(Mrs.) Anusha Attanayeke,0772930553,anushaattanayake04@gmail.com	Page 88 & bullet no 3.9/ Page 74 & bullet no 3.6
Investigation of the effect of skim rubber adulteration for the Physico-mechanical Properties of Technically Specified Rubber	12, 4,8,9	No: of Blends studied		All rubber product manufacturers		**0.61**	0.20	0.30	0.40	0.61	% develop ed (7 blends)	25%	50%	75%	100%			

Name of the Project : Client based Services (RR&CA/01)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Responsible Officers Contact Details	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter		
Testing, grading, & Issuing quality certificates for all forms of dry rubber field latex, centrifuged latex, and Rubber processing chemicals.	12, 4,8	No of tests conducted	All rubber growing district	BOI rubber manufacturers Regional Plantation Companies Small & medium scale rubber growers Rubber-based industries researchers and students (Indirect)	continuous	**1.09**	0.20	0.50	0.80	1.09	1300 test	300	600	900	1300	Dr.(Mrs.)Anusha Attanayke,0772930553,anushaattanayake04@gmail.com	Page 88 & bullet no 3.9/ Page 74 & bullet no 3.6
Conducting troubleshooting activities on request; Investigation of the effect of higher fatty acids soap content on foam rubber processibility and properties of centrifuged latex from different origins.	9,12	Number of parameters studied		Rubber product manufacturers		**0.60**	0.20	0.30	0.40	0.60	% developed as a function of parameters	25%	50%	75%	100%		
Conducting on request trainings and industrial / laboratory training	4,8	No: of training programs conducted		Regional Plantation companies, Rubber product manufacturers, University students	12 months	**0.50**	0.10	0.20	0.40	0.50	06 training programmes	01	03	05	06		

Obtain ISO 17025 laboratory accreditation for all client assistance tests & maintain an accredited status.	8,12	No. of test accredited and number of PT/ILC programmes conducted	Colombo	Rubber Exporters	continuous	**0.80**	0.40	0.60	0.80	0.80	% developed as a function of process completion – 07tests	40%	60%	100%	100%		
Total						**3.80**	**1.10**	**1.95**	**2.90**	**3.80**							

Development Activities: Special Projects (NPD Approved)

Development of sustainability certification system for natural rubber (SCSNR) in Sri Lanka (Rs. Mn. 15.00)

Major Activities	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
							1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Establish Authorizing Body	2.4.1 8.2.1	Number of registered farmers	Kegalle Monaragala Ampara	5000	2026 2028	**1.50**	0.20	0.40	1.10	1.50	Establishment of authorized body	13%	26%	73%	100%		Dr. (Mrs.) E. S. Munasinghe Tel: 0772642469	3.2, 3.9, 3.14
Supervision consultancy (Local)						**2.00**	1.00	1.00	2.00	2.00	Development of Code of Practice	50%	50%	100 %	100%			
Conduct TOT and awareness programmes						**4.00**	-	0.30	1.70	4.00	20 Programmes conducted	-	1	8	20			
Establishment of digitize database and issuing of QR codes						**3.00**	1.00	2.00	2.50	3.00	Establishment of digital database	33%	66%	83%	100%			
Initial farmer selection and registration						**4.50**	-	-	2.00	4.50	500 registered farmers	-	-	200	500			
Total						**15.00**	**2.20**	**3.70**	**9.30**	**15.00**								

Optimization of chemical management strategy of the Circular Leaf Spot Disease for the field-level mature rubber conditions and development of a national-level management protocol (Rs. Mn. 23.85)

Major Activities	Sub Activity	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remark	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
								1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
To carry out the large-scale evaluation of the effectiveness of the developed cocktail	Site selection (for cocktail application via Mist Blower & Drone	1,8,9	Number of large-scale experimental plots	Kalutara, Ratnapura, Kegalle, Colombo, Moneragala, Galle	All rubber growers	2026	**0.70**	0.60	0.65	0.70	0.70	Established experimental Plots - 20	3	18	20	20		Dr. (Mrs.) MKR Silva- 0342247426 - 0342247427 -mkeshanisilva@gmail.com	Sri Lanka Rubber Industry Master Plan Section 2.3
	Preliminary assessment of the fields		Number of large-scale experimental plots				**0.70**	0.60	0.65	0.70	0.70	Established experimental Plots - 20	3	18	20	20			
	Cocktail application		Number of large-scale experimental plots				**9.40**	8.40	9.249	9.40	9.40	Established experimental Plots - 20	3	18	20	20			
	Disease incidence & severity assessment		Number of large-scale experimental plots				**1.00**	0.05	0.325	0.599	1.00	Established experimental Plots - 20	3	18	20	20			
	Data analysis		Number of large-scale experimental plots				**0.05**	0.05	0.05	0.05	0.05	Established experimental Plots - 20	3	18	20	20			
	Procurement & Training on the drone		Procurement & Training done				**12.00**	-	12.00	12.00	12.00	Training on Procurement and Use of Drones -01	0	1	1	1			
Total							**23.85**	**9.70**	**22.924**	**23.449**	**23.85**								

Development Activities: Special Projects (FAO Funded)

Revitalization of rubber smallholders through productivity improvement (Rs. Mn. 2.90)

Major Activities	Sub activity	SDG No.	KPI	Location Districts/DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2026 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remarks	Responsible Officers	Linked Gov. policy Frame work Page & bullet No.
								1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Improved standards of tapping and latex yield by improving tapping quality and introducing rain guards	Select smallholder fields Introduction of technical tapping Introduction of rain guards Evaluate the level of adoption	8.5 10.1 12.2	Number of smallholders adopting improved tapping techniques and rain guards	Moneragala Kalutara	250 smallholders	2026 Jan – Dec	**0.60**	0.10	0.30	0.40	0.60	250 smallholders	25	50	150	250		Dr. (Mrs.) THPS Fernando, sarojinifernando787@gmail.com	3.2 3.6
Promotion of intercropping with rubber to increase income levels and to establish food security	Select smallholder fields Introducing intercrops Introduction of technical planting - new clearings Evaluate the level of adoption		Number of smallholders adopting rubber–intercropping systems	Moneragala Kalutara	125 smallholders		**0.60**	0.10	0.30	0.40	0.60	125 smallholders	-	55	55	125			
Promotion of fertility management and application	Select small holder fields with low productivity levels Implement fertility management strategies Evaluate the level of adoption		Number of smallholders adopting improved soil fertility management practices	Moneragala Kalutara	60 smallholders		**0.40**	0.10	0.20	0.30	0.40	60 smallholders	-	30	30	60			

Major Activities	Sub activity	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries	Project duration	Expected expenditure in 2025 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remarks	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
								1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Implementation of short, medium and long-term strategies to manage the new leaf fall disease (Pestalotiopsis disease)	Select smallholdings infected with CLSD Introduce strategies to manage CLSD Evaluate the level of adoption	8.5 10.1 12.2	Number of smallholders implementing recommended Pestalotiopsis disease management strategies	Moneragala Kalutara	100 smallholders	2026 Jan – Dec	**0.60**	0.10	0.30	0.40	0.60	100 smallholders	25	50	75	100		Dr. (Mrs.) THPS Fernando, sarojinifernando787@gmail.com	
Strategies to reduce the dying of rubber plant to maintain the density through management of root disease and other pest attacks	Select smallholder fields root disease and other pest attacks Introduce strategies to manage root disease and other pest attacks Evaluate the level of adoption		Number of smallholders adopting strategies to manage root disease and pests	Moneragala Kalutara	40 smallholders		**0.50**	0.10	0.20	0.30	0.50	50 small holders	10	20	30	50			

Major Activities	Sub activity	SDG No.	KPI	Location Districts/ DS	Targeted No. of Beneficiaries [2025]	Project duration	Expected expenditure in 2025 (Rs. Mn.)	Financial targets - 2026 (Cumulative)				Physical Targets 2026 (Cumulative)					Remarks	Responsible Officers Contact Details (Tel/Fax/Email)	Linked Gov. policy Frame work Page & bullet No.
								1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	Physical target (unit and unit No's)	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter			
Introducing low intensity tapping systems to increase harvest from untapped or low productive smallholdings	Select farmers with untapped or low productive holdings. Introducing appropriate technological packages on LIH Evaluate the level of adoption	8.5 10.1 12.2	Number of smallholders adopting low-intensity tapping systems	Moneragala Kalutara	35 smallholders	2026 Jan – Dec	**0.20**	0.05	0.1	0.15	0.20	40 small holders	10	20	30	40		Dr. (Mrs.) THPS Fernando, sarojinifernando787@gmail.com	
Total							**2.90**	**0.55**	**1.40**	**1.95**	**2.90**		**60**	**205**	**340**	**585**			

Treasury Allocations Requirements for the January to December 2026

Month	Recurrent			Capital			Total Recurrent and Capital Allocation
	Rs. Million 507.00 (PE Rs.427.00Mn, Other Recurrent Rs.80.00)			RS. Million 137.00			
	Salaries	Other Recurrent	Total	Research	Other Assets	Total	Rs. Million
January	36.00	6.50	42.50	2.00	0.00	2.00	44.5
February	35.00	6.50	41.50	3.00	0.00	3.00	44.5
March	35.00	7.00	42.00	4.85	2.00	6.85	48.85
April	37.00	6.50	43.50	6.00	2.00	8.00	51.5
May	35.00	6.50	41.50	6.00	4.00	10.00	51.5
June	35.00	7.00	42.00	10.00	4.00	14.00	56
July	36.00	6.50	42.50	8.00	7.50	15.50	58
August	35.00	6.50	41.50	10.00	6.00	16.00	57.5
September	35.00	7.00	42.00	8.00	4.00	12.00	54
October	37.00	6.50	43.50	8.00	2.35	10.35	53.85
November	35.00	7.00	42.00	8.00	15.00	23.00	65
December	36.00	6.50	42.50	8.00	8.30	16.30	58.8
Total	**427**	**80**	**507**	**81.85**	**55.15**	**137.00**	**644**

RUBBER RESEARCH INSTITUTE OF SRI LANKA

Internal Audit Plan for the year 2026

	Mission of the Institute -To revitalize the rubber sector by becoming a center of excellence in providing high- quality scientific technologies to the rubber industry and transferring those technologies to rubber growers through advisory services for economic and environmentally sustainable Development. **Objectives of the Organization** -To support the Government of Sri Lanka by providing the necessary technologies for sustainable Development with the aim of making the county's rubber industry competitive internationally.

						Audit Plan for the year -2026 (as per circular No- DMA/2009(1)								
No.	**serial No. ref:-budget/ action plan/ procurement plan/ other**	**Project or Section-(Area)**	**Activities under each area identified in the Action plan**	**Annual allocation (Rs. Mn.)**	**Objectives of the activity (Expected result] expected to be achieved by doing the activity)**	**Areas identified for audit based on achievement of the objectives of the annual plan and risk assessment (Internal Audit Activity /sample range)**	**** Risk Rating (%)**	**Time frame for internal Audit Operation**				**IA resource to be used**	**Remark**	
								Quarter 1	Quarter 2	Quarter 3	Quarter 4		**Number of reports expected to be provided**	**Nature of Audit**
1	MPCI/IA/01/ projects-2025	MPI project	1. Identifying the projects that will be managed by the project manager in this context 2. measure target & achievements	**10.38**	Are those project being implemented in way that achieves target objectives	Full amount	10%	✓	✓	✓	✓	28 days	4	Financi al audit
2	Procurement plan	All of procurement over Rs. Mn.1.00	Activity based on Following procurement guideline		Optimality of transaction	60%	75%	✓	✓	✓	✓	35 days	7	
3	other	Cash Imprest	Checking transactions and Bank reconciliations		accuracy of balances	3 months		✓	✓	✓		28 days	3	
4			Voucher checking		Validity & accuracy of transaction	3 months	45%	✓	✓			28 days	1	
5		E.P.F-association-2025/2026 year	Terminal benefit and Loan Relies		accuracy of transaction	3 months	70%				✓	28 days	1	Manag ement Audit
6		Kuruwita Estate	Rubber Dispatch		accuracy of Dispatch Note usage	5 years	25%	✓	✓	✓	✓	18 days	4	

7		Gratuity release estates & institute			accuracy of calculation	All of coming	2%	✓	✓	✓	✓	23 days	If there is special event then I will forward report	Financial audit
		Total of forwarding reports											16	
		Due working days										188 days		

Time Calculation Report - 2026

No. of days in year			365 days
Less:			
Public & Bank Holidays and weekends during the year	122 days		
Leave facility for Officer	45 days	167 days	
Any other meetings –			
Ministry AMCOM	3 day		
Board AMCOM	4 days		
Staff meetings & any other work shop	3 days	10 days	(188 days)
Total of working days			188 days
Actual working hours - during the year			**188 days**

No. of members in the Staff

Internal Auditor - 01
Management Assistants –auditing - 02
Office attendant - 01

Human Resources Development Plan for the 2026 (Rs. Mn. 3.00)

Officer Category	No. officers available	Proposed number of events for knowledge update	Subject area	Type of Training	Allocated funds (Rs. Mn.)	Tentative time and period
Top management						
Chairman/Director/ Additional Director/ Deputy Directors	06	06	Leadership & Organizational Management/Strategic Planning & Vision/Stakeholder Engagement & Communication/Sectoral Policy & Innovation/ Results Orientation & Accountability/Corporate Administration and Secretarial Proficiency Development/Research and Development Management	Local	0.40	May - December
Research and Technical staff						
Principal Research Officers/Senior Research Officers/ Research Officers	22	Officers will be selected based on suitability	Modern Agricultural Technologies in Biology and Technology/ Data Analytics and Modelling for Research and Development/ Market and Trade Policy Analysis	Local	0.75	January - December
Experimental Officers /Rubber Extension Officers/ Technical Officers	57	Officers will be selected based on suitability	Laboratory and Field Operations/ Instrument Handling and Safety/ Data Management, Analysis, and Technical Reporting	Local	0.40	January - December

Administrative staff						
Non Research Higher Management/Middle Management/ Junior Management	11	Officers will be selected based on suitability	Modern Administrative and Financial Practices/ Strategic Public Sector Administration/ Performance Measurement/ Corporate Administration and Secretarial Proficiency Development	Local	0.30	January - December
Management Assistants	39	Officers selected based on suitability	Office Management Practices/ Computer Literacy/ Hospitality and Facility Management	Local	0.55	March - December
Supporting staff (Research & Administration)						
Lab Attendants/ PL grades	65	2 Programme	Good Laboratory and Field Practices/ Workplace Safety/ Work Ethics, Discipline, and Responsibility/ Hospitality and Facility Management	Local	0.30	May and October
Common Workshop/ programme						
All Staff/ Specialized categorized staff	227	2 Programme	Professional Ethics and Effective Office Practices	Local	0.30	April and November
Total					**3.00**	