

## Summary of Financial Allocation –Capital Expenditure (Second Revision)

<u>Research</u>	Rs.
1 Determinants of Paddy Production of Sri Lanka: The Impact of Policy, Input Use and Climate	470,000.00
2 Fruit and Vegetable Consumption Patterns in Sri Lanka	900,000.00
3 Value Chain Analysis of Milk Industry in Sri Lanka	681,000.00
4 Consistency between Purpose of Alienation and Current Practices of Alienated Lands under Land Development Ordinance	1,025,000.00
5 Success of Targeted Extension for Pest and Disease Control in Food Crops : An Action Research on Mobile Based Solution	1,660,000.00
6 Programme Management: A Critical Review on Development Programmes Implemented by the Department of Agriculture and Department of Agrarian Development	200,000.00
7 Determinants of Farmer's Decision on Vegetable Production in Sri Lanka	1,250,000.00
8 An Analysis of Rice Value chain in Major Milling Zone	800,000.00
9 Study on Water Management Issues in Eastern Slopes of Central Highland Region	704,000.00
10 Effects of present traditional land tenure system (Thattu – maru and Katti – maru) on agricultural productivity in the wet zone of Sri Lanka	500,000.00
11 Impacts of Awarding Minor Irrigation Rehabilitation Contracts to Farmer Organization	900,000.00
12 Study on the Potential of Home gardens to Increase the Coconut Production in Sri Lanka	750,000.00
13 Development of an App to Create Market Link Among Producers, Sellers and Customers	400,000.00
14 Effect of agricultural heritage systems on the sustainability of rural agriculture in Sri Lanka	530,000.00
15 Potentials of Cultivating OFC in Intermediate Seasons	400,00.00
16 Monitoring of Research & Training	50,000.00
<b>Sub Total for Research</b>	<b>11,220,000.00</b>

**Training**

1	Training Programme on Application of Participatory Techniques	600,000.00
2	Training programme on Social Mobilization	600,000.00
3	Training Programme on Agri-business Management	1,200,000.00
4	Training programme on Strengthening of Farmer Organizations	900,000.00
5	Training Programme on Agriculture for Healthy Generation	900,000.00
6	Training programme on Women farmer empowerment	1,100,000.00

**Sub Total for Training 5,300,000.00**

**Publication**

1	Seminar, workshop, public lectures	750,000.00
2	Institute Publication & Media Work	1,030,000.00
3	Media Work	800,000.00
4	Exhibitions	150,000.00
5	Research and Training Committee	150,000.00

**Sub Total for Publications 2,880,000.00**

**Total for Research, Training & Dissemination 19,400,000.00**

**Action Plan – 2019 (Second Revision)**

**AP-SP - 01**

**Department :** **Project Name :** **Determinants of Paddy Production of Sri Lanka: The Impact of Policy, Input Use and Climate**

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To develop an econometric model enabling to determine quantities of production of Paddy

**Division :** Agricultural Policy and Project Evaluation Division **KPI :** Number of entities utilized the research findings, Number of citations of the research report

**Vote No :** **Outcome :** Utilization of information generated through this research in policy formulation

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Preparation of proposal & data collection	<b>0.47</b>	0.1				20				<b>70%</b>	All Island	1.Ms. M.D.D Perera Research Officer 2.011 269 6981 3. <a href="mailto:dilinidayashani277@gmail.com">dilinidayashani277@gmail.com</a>
2. Data Collection			0.3				30					
3. Data collection & Data analysis				0.45				50				
4. Submission of first draft (to head)					0.47				70			
<b>Total</b>		<b>0.1</b>	<b>0.3</b>	<b>0.45</b>	<b>0.47</b>	<b>20</b>	<b>30</b>	<b>50</b>	<b>70</b>			

01. Preparation of proposal 10%      02. Data Collection 40%      03. Data analysis 50%      04. Submission of first draft (to head) 70%

05. Submission of first draft to AD 75%      06. Study circle presentation 80%      07. Obtaining RTC (external) comments 90%

08. Editing & proof reading 95%      09. Printing process 100%

**Action Plan – 2019 (Second Revision)**

**AP-SP - 02**

**Department :** **Project Name :** **Fruit and Vegetable Consumption Patterns in Sri Lanka**

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To estimate fruit and vegetable consumption levels and demand of Sri Lankan households, to formulate strategies to enhance fruit and vegetable consumption

**Division :** Agriculture Policy and Project Evaluation Division **KPI :** Number of entities using information of this research, Number of research citations of this report

**Vote No :** **Outcome :** Strategies to motivate households to adopt recommended level of fruit and vegetable consumption

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs. Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1.Preparation of proposal	<b>0.9</b>	-				10				<b>50%</b>	Nine Provinces	1. Ms. U.D.R.Udari Research Officer 2.077-9588293 3. raveenaudari@gmail.com
2.Questionnaire preparation & data collection			0.2				20					
3.Data Collection				0.5	0.9			30				
4.Data coding and Data entering												
5.Data Analysis									50			
<b>Total</b>			<b>0.2</b>	<b>0.5</b>	<b>0.9</b>	<b>10</b>	<b>20</b>	<b>30</b>	<b>50</b>			

01. Preparation of proposal 10%    02. Data Collection 40%    03. Data analysis 50%    04. Submission of first draft (to head) 70%  
 05. Submission of first draft to AD 75%    06. Study circle presentation 80%    07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95%    09. Printing process 100%

**Action Plan – 2019 (Second Revision)**

**AP-SP - 03**

**Department :** Hector Kobbekaduwa Agrarian Research & Training Institute  
**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute  
**Division :** Agriculture Policy and Project Evaluation Division  
**Vote No :**

**Project Name :** Value Chain Analysis of Milk Industry in Sri Lanka  
**Objective :** To identify different value chains in the milk industry of Sri Lanka  
**KPI :** Assess the amount of money from 1 litre of milk, Number and percentage of dairy farmers practice best value chains  
**Outcome :** Increase the income of dairy farmers by directing them to practice the best value chain

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1.Data collection	<b>0.681</b>	0.43	0.53			40				<b>100%</b>	Gampaha Kandy Nuwara-Eliya Kurunagala Jaffna Anuradhapura Hambanthota	1.Sagarika Hitihamu Senior Research Officer / Head APPE Division 2. 0714434583 3.sagarikajayalath@gmail.com
2.Data Analysis							50					
3.Submission of first draft to AD								75				
1. Study Circle Presentation												
5. RTC comments												
6.Editing proof Reading									95			
7. Printing									100			
<b>Total</b>			<b>0.43</b>	<b>0.53</b>	<b>0.68</b>	<b>-</b>	<b>40</b>	<b>50</b>	<b>75</b>			

01. Preparation of proposal 10%    02. Data Collection 40%    03. Data analysis 50%    04. Submission of first draft (to head) 70%  
 05. Submission of first draft to AD 75%    06. Study circle presentation 80%    07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95%    09. Printing process 100%

**Action Plan – 2019 (Second Revision)**

**AP-SP - 04**

**Department :** **Project Name** Consistency between Purpose of Alienation and Current Practices of Alienated Lands under Land Development Ordinance

**Institute :** H/K Agrarian Research & Training Institute **Objective** To identify the consistency between purposes of land alienation under Land Development Ordinance and current practices conducted in LDO lands

**Division :** Agricultural Resource Management Division **KPI**

1. List of discrepancies observed between intended purpose of land alienation and current practices
2. List of causal factors for the prevailing discrepancies
3. List of policy directives towards prevention and minimization of the same

**Vote No :** **Outcome** Improved productivity of alienated lands under land development ordinance through optimal occupation and development of those lands

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures %)	Implemented Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Preparation of Proposal	1.025					10					Anuradhapura Kurunegala Galle	Ms R.M.D.H. Rathnayake 0715303833 dinurathnayake89@gmail.com
2. Data Collection (Questionnaire Preparation, pre-testing, field survey)		0.191	0.858	0.972		14	34	44				
3. Data Analysis					1.025		38	50				
4. Report writing & Submission of first draft (to head)								60	75			
<b>Total</b>		<b>0.191</b>	<b>0.858</b>	<b>0.972</b>	<b>1.025</b>	<b>14</b>	<b>38</b>	<b>60</b>	<b>75</b>	<b>75</b>		

01. Preparation of proposal 10%      02. Data Collection 40%      03. Data analysis 50%      04. Submission of first draft (to head) 70%

05. Submission of first draft to AD 75%      06. Study circle presentation 80%      07. Obtaining RTC (external) comments 90%

08. Editing & proof reading 95%      09. Printing process 100%

**Action Plan – 2019 (Second Revision)**

**AP-SP - 05**

<b>Department :</b>		<b>Project Name</b>	<b>Success of Targeted Extension for Pest and Disease Control in Food Crops : An Action Research on Mobile Based Solutions</b>
<b>Institute :</b>	H/K Agrarian Research & Training Institute	<b>Objective</b>	To develop community-based approaches to minimize the damage by pest and diseases using social computing techniques
<b>Division :</b>	Agricultural Resource Management Division	<b>KPI</b>	1. List of factors influencing deployment of action solution at farm level 2. Reduced cost for pesticide use 3. Increased farm income 4. Policy directives towards promoting targeted extension for pest and disease control in food crops
<b>Vote No :</b>		<b>Outcome</b>	Consumption of high quality and toxic free foods by consumers and increased net income for farmers

Activity	Allocation (Rs. Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Proposal Development	1.66					10				35%	Anuradhapura Matale Kurunegala Polonnaruwa Matara Puttlam Jaffna Nuwara Eliya Badulla	Ms M.B.F.Rifana 0717014284 brifana@gmail.com
2. Deployment of Action Solution		0.09	0.51			20	25	28	32			
3. Baseline Survey				0.36	0.79			30	35			
<b>Total</b>		<b>0.09</b>	<b>0.51</b>	<b>0.87</b>	<b>1.66</b>	<b>20</b>	<b>25</b>	<b>30</b>	<b>35</b>			

- |                                       |     |   |     |                                   |      |
|---------------------------------------|-----|---|-----|-----------------------------------|------|
| 01. Preparation of proposal           | 10% | 02. Deployment of Action Solution       | 30% | 03. Validation of Action Solution | 50%  |
| 04. Data Analysis                     | 60% | 05. Submission of first draft (to head) | 70% |                                   |      |
| 06. Submission of first draft to AD   | 75% | 07. Study circle presentation           | 80% |                                   |      |
| 08. Obtaining RTC (external) comments | 90% | 09. Editing & proof reading             | 95% | 10. Printing process              | 100% |

**Action Plan – 2019 (Second Revision)**

**AP-SP - 06**

**Department :** **Project Name :** Programme Management: Challenges in Implementing Development Programmes/Projects by the Department of Agriculture and Department of Agrarian Development

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To review the challenges and bottlenecks to the successful implementation and practice of programmes and projects implemented by the Department of Agriculture and Department of Agrarian Development to make appropriate recommendations for effective and efficient programme implementation

**Division :** Marketing, Food Policy and Agribusiness Division **KPI :** A Report with recommendations to streamline the programmes and projects implemented by the Department of Agriculture and Department of Agrarian Development

**Vote No :** **Outcome :** Effective and efficient programmes and projects by the Department of Agriculture and Department of Agrarian Development

Activities	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 4. Name 5. Cont. No 6. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1.Preparation of proposal 2.Data Collection 3.Data analysis 4.Submission of first draft to Head 5.Submission of first draft to AD 1. Study circle presentation 2. Obtaining RTC (external) comments 8. Editing & proof reading 9.Printing process	<b>0.2</b>	-	0.05	0.2	-	7	20	70	100	100%	The study locations will be identified later with the consultation of the Officials of the Department of Agriculture and Department of Agrarian Development	Ms. Indika Edirisinghe 011 2 696 981 Ext:301 indikake@yahoo.com

01. Preparation of proposal 10%      02. Data Collection 40%      03. Data analysis 50%      04. Submission of first draft (to head) 70%  
 05. Submission of first draft to AD 75%      06. Study circle presentation 80%      07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95%      09. Printing process 100%



**Action Plan – 2019 (Second Revision)**

**AP-SP - 07**

**Department :** **Project Name :** **Determinants of Farmer's Decision on Vegetable Production in Sri Lanka**

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To identify prevailing imperfect information of the vegetable sector and measures required for reducing or getting rid of the information asymmetry of vegetable sector in Sri Lanka and thereby strategies can be formulated to enhance efficiency of resource allocation in vegetable sector of Sri Lanka

**Division :** Marketing, Food Policy and Agribusiness Division **KPI :** Factors of farmers decision making process in vegetable cultivation

**Vote No :** **Outcome :** Knowledge of determinants which is leading to farmers decision making and measures to reduce imperfect information with regard to vegetable sector in Sri Lanka

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Preparation of proposal	<b>1.25</b>	0.015				10				<b>70%</b>	All vegetable producing and marketing areas in Sri Lanka	1. Mr. Prasanna Wijesinghe, Research Officer 2. Tel: 0112696981 3. maduraippw@gmail.com
2. Data Collection			0.281	1.0	1.25		20	35	49			
3. Data analysis								41	53			
4. Submission of first draft								44	60			
5. Submission of first draft to AD									70			
<b>Total</b>		<b>0.015</b>	<b>0.281</b>	<b>1.004</b>	<b>1.25</b>	<b>10</b>	<b>20</b>	<b>44</b>	<b>70</b>			

01. Preparation of proposal 10%    02. Data Collection 40%    03. Data analysis 50%    04. Submission of first draft (to head) 70%  
 05. Submission of first draft to AD 75%    06. Study circle presentation 80%    07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95%    09. Printing process 100%

**Action Plan – 2019 (Second Revision)**

**AP-SP - 08**

**Department :** **Project Name :** **An Analysis of Rice Value chain in Major Milling Zone**

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To carry out a detailed VCA of the paddy/rice value chains in Polonnaruwa district which is the largest milling Zone in the country

**Division :** Marketing, Food Policy and Agribusiness Division **KPI :** Map the share of each actors in rice & by product VC

**Vote No :** **Outcome :** Increase the efficiency of paddy/rice VC in Sri Lanka

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1.Preparation of research proposal	<b>0.8</b>					-	10			<b>50%</b>	Polonnaruwa District Kurunegala District Colombo & Suburbs	1. Mr. W.A.N. Wijesooriya, Senior Research Officer 2.071-8717370 3. <b>nalwijesooriya@yahoo.com</b>
2.Preparation of questionnaire								15				
3.Recruitment of required staff				0.1	0.4			25				
4.Collection of primary and secondary data				0.3	0.8				40			
5.Data Analysis									50			
<b>Total</b>			<b>0</b>	<b>0</b>	<b>0.3</b>	<b>0.8</b>	<b>-</b>	<b>10</b>	<b>25</b>			

01. Preparation of proposal 10%    02. Data Collection 40%    03. Data analysis 50%    04. Submission of first draft (to head) 70%  
 05. Submission of first draft to AD 75%    06. Study circle presentation 80%    07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95%    09. Printing process 100%

**Action Plan – 2019 (Second Revision)**

**AP-SP - 09**

**Department :** **Project Name :** Study on Water Management and Governance Issues in Eastern Slopes of Central Highland Region

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To identify the conflict for water by different farming communities along natural and man-made water ways and find solutions based on participatory integrated water resources management concepts

**Division :** Environmental and Water Resources Management **KPI :** Research report, Mechanism for acceptable water allocation among different stakeholders, Policy brief

**Vote No :** **Outcome :** System of sustainable water allocation system acceptable for different parties

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1.Literature Review	<b>0.704</b>					05				<b>70%</b>	Walapane Divisional Secretariat in NuwaraEliya district	W.H.A. Shantha  0112-694164/077-5373234  ashanthah@gmail.com
2.Proposal Preparation						10						
3.Data Collection			0.24	0.51			30	40				
4.Discussion with Stakeholders		0.03				20						
5.Data Analysis					0.53			45	50			
6.Report writing					0.704				65			
7.Submission of Draft Report									70			
9.Preparation of Policy Brief												
<b>Total</b>			<b>0.03</b>	<b>0.26</b>	<b>0.51</b>	<b>0.704</b>	<b>20</b>	<b>30</b>	<b>45</b>			

01. Preparation of proposal 10%    02. Data Collection 40%    03. Data analysis 50%    04. Submission of first draft (to head) 70%  
 05. Submission of first draft to AD 75%    06. Study circle presentation 80%    07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95%    09. Printing process 100%





**Action Plan – 2019 (Second Revision)**

**AP-SP - 12**

**Department :** **Project Name :** Study on the Potential of Home gardens to Increase the Coconut Production in Sri Lanka

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** Looking in to the possibility of increasing house hold coconut production through home gardens

**Division :** Human Resource and Institutional Development Division **KPI :** Number of means and methods of marking people on planting coconut trees in their home gardens.  
Number of households, self-sufficient in coconut production

**Vote No :** **Outcome :** Increase the coconut cultivation in home garden level and increase the total coconut nut contribution to the National production.

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
01. Preparation of research proposal	<b>0.75</b>					10				<b>75%</b>	Gampaha,,Kurunegala and Hambanthota	1. Ms. G.V.Norica Aiome 2. 071 4414784 3.noricaaiome@gmail.com
02. Preparation of data collecting tools												
03. Collection of primary and secondary data		0.1	0.5	0.7			40					
04. Data analysis					0.75		50					
05. Report writing								65				
06. Submission of 1 <sup>st</sup> draft to AD									75			
<b>Total</b>		<b>0.1</b>	<b>0.5</b>	<b>0.7</b>	<b>0.75</b>	<b>10</b>	<b>50</b>	<b>65</b>	<b>75</b>			

01. Preparation of proposal 10%    02. Data Collection 40%    03. Data analysis 50%    04. Submission of first draft (to head) 70%

05. Submission of first draft to AD 75%    06. Study circle presentation 80%    07. Obtaining RTC (external) comments 90%

08. Editing & proof reading 95%    09. Printing process 100%

**Action Plan – 2019 (Second Revision)**

**AP-SP - 13**

**Department :** **Project Name :** Development of an App to Create Market Link Among Producers, Sellers and Customers

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** Create a link between farmers, sellers, customers in vegetable, fruit and fish markets and minimize both marketing issues and reduce postharvest loss

**Division :** Geographic Information System **KPI :** Downloads, App open rate, Number of new users, Daily active users (DAU), Monthly active users (MAU) ,Retention rate, Session length.

**Vote No :** **Outcome :** Facilitate to deliver reasonable vegetable price for all parties with creating digital platforms to link between farmer, seller and customer

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1.System Analysis & Design, Business Analysis, Development of the first system module 2.Development of the Second system module 3. Development of the Third system module 4.Server Configurations and Hosting Services	<b>0.4</b>	-	-	-	0.4	30	45	75	100	<b>100%</b>	Customer Farmer Seller	1. H,M.J.K.Herath, Research Fellow 2. 0718999012 3. herathda@yahoo.com

## Action Plan – 2019 (Second Revision)

**AP-SP - 14**

**Department :** **Project Name :** **Nationally important agricultural heritage systems of Sri Lanka: Recognition, applicability and conservation**

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To identify nationally important agricultural heritage systems of Sri Lanka, their applicability to improve modern agriculture systems and to suggest ways to conserve them.

**Division :** Environmental and Water Resources Management Division (EWRMD) **KPI** Literature review, Key informant discussions, Focus group discussions, Subject experts' workshops, Study report and Policy brief.

**Vote No :** **Outcome :** To provide policy recommendations on identification, application and conservation of nationally important agricultural heritage systems of Sri Lanka.

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 10. Name 11. Cont. No 12. Email	
		Financial (Rs.Mn)				Physical (%)							
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4				
3. Literature Review	0.53					5				5	Kurunegala, Anuradhapura, Polonnaruwa, Galle, Matara, Jaffna, Kilinochchi, Vavuniya, Kandy, Matale, Nuwara Eliya districts covering wet zone, intermediate zone and dry zones of Sri Lanka.	J. A. U. P. Jayasinghe Research Officer 11-7417100-5 (Ext223) <a href="mailto:uthpaljaya@gmail.com">uthpaljaya@gmail.com</a>	
4. Proposal Preparation			0.00				5			5			
5. Data collection				0.11	0.45				10	20			30
6. Data Analysis													
7. Report Writing													
<b>Total</b>			0	0.00	0.11	0.53	5	10	20	40			<b>40%</b>

01. Preparation of proposal 10%    02. Data Collection 40%    03. Data analysis 50%    04. Submission of first draft (to head) 70%  
 05. Submission of first draft to AD 75%    06. Study circle presentation 80%    07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95%    09. Printing process 100%



**Action Plan – 2019 (Second Revision)**

**AP-SP - 15**

**Department :** \_\_\_\_\_ **Project Name :** Potentials of Cultivating OFC in Intermediate Seasons

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To examine the constraints and potentials of cultivating OFC in intermediate season in the areas identified by the Department of Agriculture

**Division :** MFPAD **KPI :** Research Report, Journal article

**Vote No :** \_\_\_\_\_ **Outcome :** OFC production Increased

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Preparation of proposal	<b>0.4</b>			0.1				10		70%	Hambantota Monaragala Ampara	N.P.G. Samantha 0705959850 samanthanpg@yahoo.com  E.A.C. Priyankara 0719591978 eacpriyankara@yahoo.com
2. Data Collection					0.4				40			
3. Data analysis									50			
4. Submission of first draft (to head)									70			
<b>Total</b>					0.4							

01. Preparation of proposal 10%      02. Data Collection 40%      03. Data analysis 50%      04. Submission of first draft (to head) 70%  
 05. Submission of first draft to AD 75%      06. Study circle presentation 80%      07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95%      09. Printing process 100%

**Action Plan – 2019 (Second Revision)**

**AP-SP - 16**

**Department** : **Project Name** : Monitoring of Research & Training Programme  
**Institute** :Hector Kobbekaduwa Agrarian Research & **Objective** : To monitor Annual Research& Training programme at HARTI Training Institute  
**Division** : **KPI** : Achieving physical and financial target  
**Vote No** : **Outcome** : Completion of programmes as per the action plan

Activity	Allocation (Rs. Mn)	Cumulative Targets 2018								Annual physical Target (In figures)	Implemented Area	Responsibility
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
Monthly meeting with Research & Training Officers	<b>0.050</b>									<b>100%</b>	HARTI	1. Additional Director 2. Tel: 011-2689553 3. <a href="mailto:jayatissarl@gmail.com">jayatissarl@gmail.com</a>
Monthly meeting with Head of Divisions												
<b>Total</b>		<b>0.01</b>	<b>0.02</b>	<b>0.03</b>	<b>0.05</b>	<b>25</b>	<b>50</b>	<b>75</b>	<b>100</b>			

### Action Plan – 2019 (Second Revision)

#### AP-SP – 01(Training)

<b>Department</b> :	<b>Project Name</b> : Training Programme on Application of Participatory Techniques (RRA, PRA & PCM for Planning & Management of Rural Community Development Project).
<b>Institute</b> : Hector Kobbekaduwa Agrarian Research & Training Institute	<b>Objective</b> : Enhancing the theoretical and practical knowledge and skills of development officers on participatory rural development
<b>Division</b> : Human Resource and Institutional Development Division	<b>KPI</b> : Feedback sheets from the participants; Video comments from the program participants and officers; Training completion percentage rate; Training programme attendance rate
<b>Vote No</b> :	<b>Outcome</b> : Development officers actively participate in rural development projects

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility
		Financial (Rs.Mn)				Physical (%)						01. Name 02. Cont. No 03. Email
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Programme design	<b>0.6</b>						5			02 programmes conducted for development officers	To be finalized	Mr. S.M.A. Samarakoon Head/HRID 0774328604
2. Module preparation							8					
3. Organizing the programme							18		65			
4. Conduct the programme			0.35		0.6		58		95			
5. Evaluating the programme							60		100			
Total			<b>0.35</b>		<b>0.6</b>		<b>60</b>		<b>100</b>			

**Action Plan – 2019 (Second Revision)**

**AP-SP – 02(Training)**

**Department :**  
**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute  
**Division :** Human Resource and Institutional Development Division  
**Vote No :**

**Project Name :** Training programme on Social Mobilization  
**Objective :** Enhancing the theoretical and practical knowledge and skills of Extension officers on social mobilization  
**KPI :** Feedback sheets from the participants; Training programme attendance rate; Video comments from the program participants; Video comments from the program officers  
**Outcome :** Extension officers are empowered in working with rural community

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 01. Name 02. Cont. No 03. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Programme design	0.6			0.3	0.6			5		02 programmes conducted – development officers	To be finalized	Mr. P.C.J. de Silva 0112696981 (Ext. 231) chathura@yahoo.com
2. Module preparation								2				
3. Organizing the programme								5	60			
4. Conduct the programme								52	97			
5. Evaluating the programme								55	100			
<b>Total</b>				<b>0.3</b>	<b>0.6</b>			<b>55</b>	<b>100</b>			

**Action Plan – 2019(Second Revision)**

**AP-SP – 03 (Training)**

**Department :**  
**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute  
**Division :** Human Resource and Institutional Development Division

**Project Name :** Training programme on Agri-business Management  
**Objective :** Enhancing the theoretical and practical knowledge and skills of students on Agri-business Management  
**KPI :** Feedback sheets from the participants; Training programme attendance rate; Video comments from the participated students. Training completion percentage rate  
**Outcome :** Enhanced the theoretical and practical knowledge and skills of students on Agri-business Management and Marketing extension/Developed and promote the collaboration between researchers and academics from North and south

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Programme design	1.2							2	52	04 programmes conducted	Will be decided	W.H.A. Shantha. Senior Research Officer 0112696998 (Ext.232) ashanth@gmail.com
2. Module preparation								5	55			
3. Organizing the programme				0.1	0.7			15	60			
4. Conduct the programme				0.6	1.2			50	90			
5. Evaluating the programme									100			
<b>Total</b>					<b>0.6</b>	<b>0.6</b>						

**Action Plan - 2019(Second Revision)**

**AP-SP – 04 (Training)**

<b>Department</b> :		<b>Project Name</b> :	Training programme on Strengthening of Farmer Organizations
<b>Institute</b> :	Hector Kobbekaduwa Agrarian Research & Training Institute	<b>Objective</b> :	Empowering the farmer leaders on decision making operation
<b>Division</b> :	Human Resource and Institutional Development Division	<b>KPI</b> :	Feedback sheets from the participants; Training programme attendance rate; Training completion percentage rate
<b>Vote No</b> :		<b>Outcome</b> :	Farmer leaders empowered on decision making operation

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility <b>01.</b> Name <b>02.</b> Cont. No <b>03.</b> Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
01. Programme design	<b>0.9</b>					3				20 programmes conducted and 1500 farmer leaders trained	Anuradapura	Mr. S.M.A. Samarakoon, Head, HRID  0774328604
02. Module preparation						5						
03. Organizing the programme		0.05	0.35			10	55					
04. Conduct the programme		0.30	0.9			50	100					
<b>Total</b>		<b>0.4</b>	<b>0.9</b>			<b>50</b>	<b>100</b>					

**Action Plan – 2019 (Second Revision)**

**AP-SP – 05 (Training)**

**Department :**  
**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute

**Project Name :** Training programme on Agriculture for Healthy Generation  
**Objective :** Educating the farmers on use and management of agro chemicals, integrated fertilizer and pest control and organic food consumption for healthy life

**Division :** Human Resource and Institutional Development Division

**KPI :** Activity pass/fail rate; Feedback sheets from the participants; Training programme attendance rate; Video comments from the program participants; Training completion percentage rate.

**Vote No :**  
**Outcome :** 2000 farmer leaders are improved Knowledge and skills on sustainable agricultural practices

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			1. Name
1. Programme design	0.9		0.5	0.8			3			Conduct 20 programmes and trained 2000 farmer leaders	Will be decided	Mr. P.C.J. de Silva, Senior Research Officer 077-5924014 chathura@yahoo.com
2 Module preparation							5					
3 Organizing the programme							15	60				
4 Conduct the programme							50	95				
5 Evaluating the programme							55	100				
Total			0.6	0.9			55	100				

**Action Plan – 2019 (Second Revision)**

**AP-SP – 06 (Training)**

**Department :**  
**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute  
**Division :** Human Resource and Institutional Development Division

**Project Name :** Training programme on Women farmer empowerment  
**Objective :** Empowering women farmers on decision making operation

**KPI :** Modules prepared; Feedback sheets from the participants; Training programme attendance rate; Video comments from the program participants

**Vote No :** **Outcome :** women farmer leaders empowered on decision making process

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 01. Name 02. Cont. No 03. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Programme design	1.1					2				20 programmes conducted and 2000 women farmer leaders trained	Anuradapura	1. Mr. S.P.Fernando, Research Officer 2.0112696981 (Ext. 252)/0710607426 3. Sangeeth.nature@gmail.com
2. Module preparation						5						
3. Organizing the programme		0.05	0.55			10	55					
4. Conduct the programme		0.5	0.9	1.1		50	100					
Total		0.5	0.9	1.1		50	90	100				



**Action Plan – 2019 (Second Revision)**

**AP-SP – 01 (Publication)**

<b>Department</b> :	:Hector Kobbekaduwa Agrarian Research & Training Institute	<b>Project Name</b> :	: Publication, Seminar and Workshop
<b>Institute</b> :	:Hector Kobbekaduwa Agrarian Research & Training Institute	<b>Objective</b> :	: To Enhance awareness of policy makers about requirement of changes in existing policies and new policies with regard to agrarian sector, and dissemination of Information
<b>Division</b> :	:	<b>KPI</b> :	:Identified agricultural development gaps; Identified issues in the agrarian rural sector and possible solutions; Identified agricultural and livelihood development projects
<b>Vote No</b> :	:	<b>Outcome</b> :	: Policy makers are more aware about issues in the agrarian rural sector and possible solutions for them Policy makers/officers are exposed to sharing of agrarian and rural development experiences through seminars/workshops/symposia

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 01. Name 02. Cont. No 03. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1 Seminar, workshop, public lectures	0.750		-	0.50	0.75	-	25	75	100	100		Additional Director
2.Institute Publication	1.03	0.3	0.35	0.75	1.03	20	50	75	100	100		Mr. C.U.Senanayaka, Senior Information & Publication Officer 011-2691360 sacusena@gmail.com
3. Media Work	0.8	-	-	0.25	0.8	-	-	25	100			
4. Exhibition	0.15		0.05	0.05	0.15		50	75	100	100		
5.Research and Training Committee	0.15	0.05	0.07	0.08	0.15	25	50	75	100			Additional Director
Total	<b>2.88</b>			1.65	2.88							

**Action Plan – 2019**

**AP-SP – 16**

**Department :** **Project Name :** Evaluation Study of Hela Bojun Hal: Established by Department of Agriculture(R-537)

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To provide guidance for policy formulation aiming at women empowerment through the women entrepreneurs in HelaBojun Hal in Sri Lanka

**Division :** Agriculture Policy and Project Evaluation Division **KPI :** Number and percentage of women entrepreneurs in Helabojun Hal; Number and percentage of Constrains,Weaknesses and Opportunities; Percentage of Contribution by factors determined to become women entrepreneurs

**Vote No :** **Outcome :** Women Empowerment through increasing number of entrepreneurs in Helabojun Hal

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 01. Name 02. Cont. No 03. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1.Data analysis	*					50				100%	Kandy,Nuwar aeliya,Anuradhapura, Hambantota,Galle, Kegalle, Badulla,Matale, Ampara and Colombo.	1.Ms. M.D. SusilaLurdu 2.077-8588172 <a href="mailto:3.susilalurdu@yahoo.com">3.susilalurdu@yahoo.com</a>
2.Report writing						60						
3.Submission of draft report (to Head)						70						
4.Submission of draft report (to AD)							80					
5.Obtaining RTC (external) comments							90					
6.Printing process								100				
<b>Total</b>			-	-	-	-	<b>60</b>	<b>90</b>	<b>100</b>			

**Study continuation from 2018 (No financial commitment)**

01. Preparation of proposal 10%      02. Data Collection 40%      03. Data analysis 50%      04. Submission of first draft (to head) 70%

05. Submission of first draft to AD 75%      06. Study circle presentation 80%      07. Obtaining RTC (external) comments 90%

08. Editing & proof reading 95%      09. Printing process 100%

**Action Plan - 2019**

**AP-SP - 17**

**Department :** **Project Name :** Possibilities to Minimize Existing Pesticide usage in Paddy cultivation: An Emphasis on Risk Management( R-533)

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To identify possibilities to minimize existing pesticide use based on technical aspect of pesticide use, farmer's perception of risk of crop loss due to pest damage, risk of health due to pesticide use and other socio-economic factors.

**Division :** Agriculture Policy and Project Evaluation Division **KPI :** Number of entities using information of this research, number of research citation of this report

**Vote No :** **Outcome :** Utilization of research report and information of this research for policy formulation

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 4. Name 5. Cont. No 6. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1..Report writing	*									<b>100%</b>	Anuradhapura, Polonnaruwa, Ampara, Kurunegala, Badulla, Matale, Ratnapura, Kalutara and Matara Districts.	Ms. A.K.A. Dissanayake, Research Officer 071-8732678akadissanayake@gmail.com
2.Submission of draft report (to Head)					70							
3.Submission of draft report (to AD)						80						
4.Obtaining RTC (external) comments						90						
5. Printing process						100						
<b>Total</b>		-	-	-	-	<b>75</b>	<b>100</b>					

**Study continuation from 2018 (No financial commitment)**

01. Preparation of proposal 10%      02. Data Collection 40%      03. Data analysis 50%      04. Submission of first draft (to head) 70%  
 05. Submission of first draft to AD 75%      06. Study circle presentation 80%      07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95%      09. Printing process 100%

**Action Plan - 2019**

**AP-SP - 18**

<b>Department :</b>		<b>Project Name :</b>	Challenges and prospects of SLGAP for fruit and vegetable sector (R 538)
<b>Institute :</b>	Hector Kobbekaduwa Agrarian Research & Training Institute	<b>Objective :</b>	To find out what are the challenges and prospects of implementation SLGAP
<b>Division :</b>	Agriculture Policy and Project Evaluation Division	<b>KPI :</b>	No of farmers gain GAP certificate
<b>Vote No :</b>		<b>Outcome :</b>	Improvement of implementation of GAP program

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs. Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
Report submission to Head	*									<b>100%</b>	Gampaha, Kandy, Matale, Rathnapura	1.Ms. B.A.D.S. Bamunuarachchi, Research Officer 2.071-8472697 3.dilupabamu@gmail.com
Report submission to AD					75							
Study circle presentation and obtaining RTC comment						90						
Editing, proofreading & printing							100					
<b>Total</b>		-	-	-	-	<b>75</b>	<b>90</b>	<b>100</b>				

**Study continuation from 2018 (No financial commitment)**

- |                                     |     |                               |      |                                       |     |   |     |
|-------------------------------------|-----|-------------------------------|------|---------------------------------------|-----|---|-----|
| 01. Preparation of proposal         | 10% | 02. Data Collection           | 40%  | 03. Data analysis                     | 50% | 04. Submission of first draft (to head) | 70% |
| 05. Submission of first draft to AD | 75% | 06. Study circle presentation | 80%  | 07. Obtaining RTC (external) comments | 90% |   |     |
| 08. Editing & proof reading         | 95% | 09. Printing process          | 100% |                                       |     |   |     |

## Action Plan - 2019

**AP-SP - 19**

**Department:**

**Project Name:** Status and Empowerment Needs of SITAMU Women's Farmer Organizations (WFOs) (R- 525)

**Institute:** Hector Kobbekaduwa Agrarian Research

**Objective :** To provide guidance for policy formulation aiming at women empowerment through the revelation of structural and functional diversity of SITAMU WFOs in Sri Lanka.

**Division:** Agricultural Resource Management Division

**KPI :** Number and % distribution of WFO categories based on structure and functions of WFOs; Number and % distribution of constraints and weaknesses of WFOs in achieving set objectives ; % of women entrepreneurs and proportional contribution by factors identified with respect to women's intention towards becoming an entrepreneur

**Vote No:**

**Outcome :** Women empowerment through target oriented interventions by types of WFOs

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures )	Implemente d Area	Responsibility  01. Name 02. Cont. No 03. E mail
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Submission of first draft to AD	*					75				100%	Kandy Kurunegala Moneragala Polonnaruwa Jaffna Batticaloa	Ms. RifanaBuhary 0766517726 brifana@gmail .com
2. Obtaining RTC (external) comments						90						
3 Editing & proof reading						95						
4. Printing process						100						
<b>Total</b>		-	-	-	-	<b>100</b>						

**Study continuation from 2018 (No financial commitment)**

01. Preparation of proposal 10%      02. Data Collection 40%      03. Data analysis 50%      04. Submission of first draft (to head) 70%      05. Submission of first draft to AD 75%      06. Study circle presentation 80%      07. Obtaining RTC (external) comments 90%      08. Editing & proof reading 95%      09. Printing process 100%

**Action Plan - 2019**

**AP-SP - 20**

**Department :** **Project Name :** Outreach and Effectiveness of Micro-financing for Poverty Reduction: The Case of Uva Province. (R-526)

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To ascertain the outreach and effectiveness of micro-finance as a means of poverty reduction in the Uva Province of Sri Lanka

**Division :** Agricultural Resource Management Division **KPI :** List structural and functional issues associated with micro-financing for the poor; Number & % of households reporting improvements in poverty related dimensions based on the contribution of micro-financing to reduce poverty among the poor

**Vote No :** **Outcome :** Poverty reduction through addressing demand related issues of micro-financing in the country

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1.Submission of first draft (to AD)					75				100%	Badulla district (Haliela, Meegahakiwula, Rideemaliyadda) and Moneragala district (Buttala Medagama)	Ms. D.T.P.S.Dharma wardhana 0718362295thus haradharmaward hana@gmail.com	
2.Obtaining internal and external reviewers' comments					90							
3.Editing and proof reading					95							
4.Printing process					100							
<b>Total</b>					<b>100</b>							

**Study continuation from 2018 (No financial commitment)**

01. Preparation of proposal 10%      02. Data Collection 40%      03. Data analysis 50%      04. Submission of first draft (to head) 70%      05. Submission of first draft to AD 75%      06. Study circle presentation 80%      07. Obtaining RTC (external) comments 90%      08. Editing & proof reading 95%      09. Printing process 100%

## Action Plan - 2019

**AP-SP - 21**

Department:

Project Name : Causality, Nature and Magnitude of Human-Wildlife Conflict HWC) in Uva and Eastern Wildlife Regions in Sri Lanka (R- 527)

Institute: Hector Kobbekaduwa Agrarian Research

Objective : Ascertain the nature and magnitude of HWC with causality behind the same with reference to agricultural production and agrarian communities in the Uva and Eastern wild life regions

Division: Agricultural Resource Management Division

KPI : Identify copying behaviors of farming communities against HWC (Descriptive list of coping behaviors); Assess the crop losses due to HWC (% crop losses by food crops); Assess livelihood impacts due to HWC (quantitative & qualitative); Identify indigenous practices of managing HWC (list of practices); Identify causal factors accelerating HWC (Descriptive list of factors); and Propose policy interventions through factor vice analysis that help manage HWC.

Vote No:

Outcome : Propose policy guidance for manage HWC with particular reference to the coping behavior and indigenous knowledge of peo

	Allocation (Rs. Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility
		Financial (Rs.Mn)				Physical (%)						01 Name
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			02.Cont. No
1. Submission of first draft to AD	*					75				<b>100%</b>	Ampara Moneragala Hambanthot a	Mr. AmalDissanayaka 0714927855 <a href="mailto:amal0055@gmail.com">amal0055@gmail.com</a>
2. Obtaining RTC (external) comments						90						
3 Editing & proof reading						95						
4. Printing process							100					
Total						<b>95</b>	<b>100</b>					

**Study continuation from 2018 (No financial commitment)**

## Action Plan - 2019

**AP-SP - 22**

Department:

Project Name : Investment in Research and Development of Agriculture:  
A Brief Review (Phase 1) (R- 532)

Institute:Hector Kobbekaduwa Agrarian Research

Objective : To identify the gaps to minimize the bottlenecks in order to have proper benefits from the R&D programme and to find out the ways and means to enhance the impact of R&D through reviewing the implemented programmes.

Division: Agricultural Resource Management Division

KPI : Actual percentage of money allocated from the total budget of the project for Research and Development, Number or percentage of R&D activities which were implemented in line with the plan/schedule, Number/percentage/rate of - technology adaptation, change in income of beneficiaries, infrastructure development, productivity improvements.

Vote No:

Outcome : To propose policy guidance to enhance the impact of Research and Development of the sector on agrarian communities

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1.Submission of first draft to head	*					70	-	-	-	] <b>100%</b>	Horticultural Crops R & D Institute and its sub institutes.	Ms. R. D. Wijesinghe Research Officer 071-8725075 <a href="mailto:rasika.wijesinghe@yahoo.com">rasika.wijesinghe@yahoo.com</a>
2.Submission of first draft to AD							75	-	-			
3.Submission of policy report to MoA							100	-	-			
Total		-	-	-	-	<b>70</b>	<b>100</b>					

**\*Study continuation from 2018 (No financial commitment)**

01. Preparation of proposal 10%    02. Data Collection 40%    03. Data analysis 50%    04. Submission of first draft (to head) 70%  
05. Submission of first draft to AD 75%    06. Study circle presentation 80%    07. Obtaining RTC (external) comments 90%



08. Editing & proof reading 95% 09. Printing process 100%

### Action Plan - 2019

AP-SP – 23

**Department :** **Project Name :** Study of the Performance of Agricultural Insurance Schemes in Sri Lanka (R- 536)

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To suggest measures to improve the existing agricultural insurance schemes

**Division :** Marketing, Food Policy and Agribusiness Division **KPI :** Research report, policy brief, Assess the performance of index based insurance scheme in Sri Lanka.

**Vote No :** **Outcome :** Policy Recommendations for an efficient agri. Insurance Programme

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemente d Area	Responsibility 1. Name 2. Cont. No 3. Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1.Data analysis	*					50				<b>100%</b>	Kurunegala district	Ms. Roshini Rambukwella, Senior Research Officer 0112696998 (Ext. 262) roshinibbs@gmail.com
2.Report writing						60						
3.Submission of draft report (to Head)							70					
4.Submission of draft report (to AD)							75					
5. Study circle presentation							80					
6. Obtaining RTC (external) comments								95				
7. Printing process									100			
<b>Total</b>			-	-	-	-	<b>50</b>	<b>80</b>	<b>95</b>			

**\*Study continuation from 2018 (No financial commitments)**

01. Preparation of proposal 10% 02. Data Collection 40% 03. Data analysis 50% 04. Submission of first draft (to head) 70%  
 05. Submission of first draft to AD 75% 06. Study circle presentation 80% 07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95% 09. Printing process 100%

**Action Plan - 2019**

**AP-SP - 24**

<b>Department</b> :		<b>Project Name</b> :	Public-Private Partnership Prospects for Quality Seed Potato Production in Sri Lanka (R- 531)
<b>Institute</b> :	Hector Kobbekaduwa Agrarian Research & Training Institute	<b>Objective</b> :	To determine the prospects in initiating public-private partnerships (PPP) to improve quality seed potato production in Sri Lanka
<b>Division</b> :	Marketing, Food Policy and Agribusiness Division	<b>KPI</b> :	∴ Comparison of cost and benefit components for different public-private partnerships, number of successful ppp models for quality seed potato production and preparation of strategic guideline
<b>Vote No</b> :		<b>Outcome</b> :	Strategic guideline to initiate successful public-private partnerships for efficient quality seed potato production

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility <b>01.</b> Name <b>02.</b> Cont. No <b>03.</b> Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Submission of first draft (to head)	*					70				100%	Public and Private intervention through partnerships in improving the production of quality seed potatoes- Agricultural inputs and marketing	1.Mr. I.V. Kuruppu, Research Officer 2.0716393775 3. <a href="mailto:virajithkuruppu@gmail.com">virajithkuruppu@gmail.com</a>
2. Study circle presentation							80					
3. Obtaining RTC (external) comments							90					
4. Editing & proof reading							95					
5. Printing process								100				
<b>Total</b>			-	-	-	-	<b>70</b>	<b>95</b>	<b>100</b>			

**\*Study continuation from 2018 (No financial commitments)**

01. Preparation of proposal 10%      02. Data Collection 40%      03. Data analysis 50%      04. Submission of first draft (to head) 70%

05. Submission of first draft to AD 75% 06. Study circle presentation 80% 07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95% 09. Printing process 100%

### Action Plan - 2019

**AP-SP - 25**

**Department :** **Project Name :** Climate Change Vulnerability of Selected Crop Production Systems in the Dry Zone of Sri Lanka (R- 524)

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To understand the climate vulnerability status of selected crop production systems in the dryzone

**Division :** Environmental and Water Resources Management **KPI :** Relative vulnerable levels of crop production systems; Causative factors for vulnerability of different cropping systems; Applicable climate adaptation measures for dry zone crop production systems

**Vote No :** **Outcome :** Farming community with increased climate adaptability

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility <b>01. Name</b> <b>02. Cont. No</b> <b>03. Email</b>
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Submission of first draft (to head)	*					75				<b>100%</b>	Batticaloa Moneragalle Pollonnaruwa Vavuniya Hambanthota Anuradhapura Jaffna Puttalm, Dambulla Mullathivu Ampara Udawalawa Kalpitiya	Ms. G.G.de.L.W.S. Samarasinha 011 2696982 (Ext. 236) geeahan@gmail.com
2. Study circle presentation							80					
3. Obtaining RTC (external) comments							90					
4. Editing & proof reading								95				
5. Printing process								100				
<b>Total</b>						<b>75</b>	<b>90</b>	<b>100</b>				

**\*The study continuation from 2017 (No financial commitment)**

01. Preparation of proposal 10% 02. Data Collection 40% 03. Data analysis 50% 04. Submission of first draft (to head) 70%

05. Submission of first draft to AD 75% 06. Study circle presentation 80% 07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95% 09. Printing process 100%

### Action Plan 2019

**AP-SP – 26**

**Department :** **Project Name :** Potential of Vegetable Cultivation in Dry Zone Areas using Protected Agriculture as a Climate Change Adaptation Tool(R-534)

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To determine the potentials and constraints of protected agricultural technologies for vegetable cultivation in dry zone areas under adverse climatic conditions

**Division :** Environmental and Water Resources Management **KPI :** Different protected agricultural practices applicable in the dry zone; levels of productivity under possible protected agricultural practices; level of adaptability of such agricultural practices by farmers

**Vote No :** **Outcome :** Increase of vegetable production in dry zone areas

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1.Report writing	*					65				100%	Anuradhapura & Matale	Ms. M.P.N.M. Dias 011 2696981 (Ext. 223) <a href="mailto:nadeeshampnm@gmail.com">nadeeshampnm@gmail.com</a>
2.Submission of first draft						70						
3. Submission of second draft						75						
4. Study circle presentation						80						
5. Obtaining RTC (external) comments							90					
6.Editing & proof reading							95					
7. Printing process							100					
<b>Total</b>						<b>80</b>	<b>100</b>					

**\*The study continuation from 2018(No financial commitment)**

01. Preparation of proposal 10% 02. Data Collection 40% 03. Data analysis 50% 04. Submission of first draft (to head) 70%

05. Submission of first draft to AD 75% 06. Study circle presentation 80% 07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95% 09. Printing process 100%

**Action Plan - 2019**

**AP-SP – 27**

**Department :** **Project Name :** A Study on Alternatives for Polythene Shopping Bags and Lunch Sheets in Sri Lanka. (528)

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** To propose most suitable alternatives for shopping bags and lunch sheets to be promoted in Sri Lanka

**Division :** Human Resource and Institutional Development Division **KPI :** Number of people who adapt to use the information and knowledge of alternatives for polythene shopping bags and lunch sheets; Number of citations in research documents

**Vote No :** **Outcome :** Adaption of information and knowledge of alternatives for polythene shopping bags and lunch sheets; Policies related to use of most suitable alternatives for shopping bags and lunch sheets based on research findings

Activity	Allocation (Rs.Mn)	Cumulative Targets 2019								Annual physical Target (In figures)	Implemented Area	Responsibility 01 Name 02 Cont. No 0.3 Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1. Submission of 1 <sup>st</sup> draft to AD	*									100%	Western Province Sri Lanka	1. Mr. S.P.Fernando, Research Officer 2. 0112696981 (Ext. 252)/0715117766 3. sangeeth.nature@gmail.com
2. Editing						85	95					
3. Printing												
<b>Total</b>						<b>85</b>	<b>95</b>	<b>100</b>				

**The study continuation from 2018(No financial commitments)**

01. Preparation of proposal 10% 02. Data Collection 40% 03. Data analysis 50% 04. Submission of first draft (to head) 70%

05. Submission of first draft to AD 75% 06. Study circle presentation 80% 07. Obtaining RTC (external) comments 90%  
 08. Editing & proof reading 95% 09. Printing process 100%

### Action Plan - 2018

**AP-SP – 28**

**Department :** **Project Name :** Potential of Promoting Rainwater as a Source of Safe Water Consumption in North Central Province in Sri Lanka (R-529)

**Institute :** Hector Kobbekaduwa Agrarian Research & Training Institute **Objective :** Looking in to the potentials of promoting rain water for the safe water consumption in North Central Province Lanka

**Division :** Human Resource and Institutional Development Division **KPI :** % of peoples different opinions on drinking rainwater; Number of rainwater tanks in the study area at the time of data collection; Presenting the water quality of the RO plants in the study area; Presenting the water quality of the harvested rainwater tanks ,in the study area; Number of means and methods of making people on rain water consumption

**Vote No :** **Outcome :** Promote rainwater harvesting for the safe water consumption in North Central Province;

Activity	Allocation (Rs.Mn)	Cumulative Targets 2018								Annual physical Target (In figures)	Implemented Area	Responsibility 01 Name 02 Cont. No 03 Email
		Financial (Rs.Mn)				Physical (%)						
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4			
1.Submission of 1 <sup>st</sup> draft to AD	*									<b>100%</b>	Anuradhapura and Polonnaruwa	Ms. G.V.NorikaAiome 071 4414784 noricaaiome@gmail.com
2.Editing												
3.Printing												
<b>Total</b>						<b>85</b>	<b>95</b>	<b>100</b>				

#### The study continuation from 2018(No financial commitments)

01. Preparation of proposal 10% 02. Data Collection 40% 03. Data analysis 50% 04. Submission of first draft (to head) 70%  
 05. Submission of first draft to AD 75% 06. Study circle presentation 80% 07. Obtaining RTC (external) comments 90%

08. Editing & proof reading 95%      09. Printing process 100%