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### **Purpose and Scope<sup>48</sup>**

The midterm evaluation is a required external and independent review of the project's progress toward achieving its stated midterm targets and objectives. The midterm evaluation will assess the relevance of interventions; provide an early signal of the effectiveness of interventions, document lessons learned; assess sustainability efforts to date; and identify and recommend midcourse corrections needed to achieve end-of-project objectives.

In this regard, the particular objectives of the midterm evaluation are as follows:

- Assess the project's performance in meeting its midterm qualitative objectives
- Assess whether the project is reaching its midterm quantitative results
- Assess whether the project activities are relevant and effective
- Assess the efficiency, effectiveness, impact and sustainability of the interventions.
- Identify and recommend midcourse corrections needed to meet end-of-project targets and objectives, if any
- Document best practices within the project and lessons learned

The evaluation will assess project activities within the three original projects districts and the proposed expanded project district using an appropriate mix of document review, field data collection and interviews/focus group activities within the different elements of each supply chain. A detailed and substantial external baseline study was conducted in July 2015 and provides a great deal of background information on the areas of project implementation and its initial phase of implementation.

The midterm evaluation will focus on reviewing TLADP project activities and emphasize the project's process and progress in the eventual attainment of project goals and objectives. A major purpose of the midterm evaluation is to assess and inform the project of progress and areas requiring correction during the remainder of the project.

### **Detailed Task Description**

The scheduled activities can be presented as below:

- Undertake a literature review of relevant documents from country reports and project documentation in this area;
- Gain an understanding of the project operations, implementation schedule and project indicators;
- Design appropriate survey tool(s) for data collection from value chain partners including farmer households, farmer groups, agro-input small farmer and cooperative nursery businesses, and other partners which considers but is not limited to the following items:
  - Identify a representative sample of each identified value chain partner to be surveyed that includes all four districts targeted by the project;
  - Pre-testing, editing, translation, finalization and reproduction of survey instruments (final survey tools to be approved by NCBA and USDA prior to use);
  - Integrate qualitative data collection methodology and survey tools;

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<sup>48</sup> Source: TLS008 PT Makna Consulting Agreement (NCBA) dated 4/27/17.

- Apply statistical techniques for designing, analyzing, and reporting quantitative data;
- Hire, coordinate, train, orient and supervise field interviewers and enumerators as necessary;
- Coordinate field data gathering using tested survey tools to address objectives of this study and apply quality assurance;
- Process and analyze collected survey data;
- Perform quality assurance during design, testing, fieldwork, data entry, data analysis and reporting;
- Organize all data collected into a database. This database will ensure anonymity of survey participants by using identification numbers and separating names from survey participants' data
- Using statistical methods where possible, undertake a comparative analysis of the evaluation findings against the project baseline study results;
- Report the study results in appropriate tables, charts and narrative;
- Present findings, conclusions and recommendations (in both written report and PowerPoint formats).

## Annex 2. Composition of the Team

The team of consultants employed by PT Makna Consulting holds ultimate responsibility for the Midterm Evaluation, including the design, implementation and analysis of all data and materials collected. They received strong support from NCBA Advisors and the entire CCT TLADP team. In particular, it would have been impossible to complete the field work without the dedication of the extension workers.

### PT Makna Consulting

gender	position
Female	MTE Consultant Team Leader, Economist
Male	MTE Consultant, Agriculture Specialist
Female	MTE Consultant, Researcher

### NCBA Advisors

gender	position
Male	Country Director
Male	Chief of Party / Cooperative Organizations Advisor
Male	M&E Consultant
Male	M&E Officer
Male	M&E/Data Management Assistant
Male	Horti/Food Crop Advisor
Male	Plantation Crops Advisor
Male	AgroProcessing Advisor
Male	Civil Engineer
Male	Construction/Machinery Foreman

### CCT Staff participating in TLADP

No	Gender	Position Title	Assigned District
<b>Program Management</b>			
1	Male	USDA Program Manager	ALL
2	Male	USDA Program Manager	Baucau & Viqueque
<b>Monitoring &amp; Evaluation</b>			
3	Male	M&E Assistant	ALL
<b>Administration</b>			
4	Female	Translator	ALL
5	Male	IT	ALL
<b>Data Entry</b>			
6	Female	Data Entry	Aileu
7	Female	Data Entry	Viqueque
8	Male	Data Entry	Lautem
9	Female	Data Entry	Baucau
<b>Logistics</b>			

10	Male	Logistic	ALL
11	Male	Logistic	Lautem
12	Male	Logistic	Lautem
13	Male	Logistic	Lautem
14	Male	Logistic	Lautem
15	Male	Logistic	Lautem
16	Male	Logistic	Lautem
17	Female	Logistic	ALL
18	Male	Logistic	Dili
<b>Project Controller**</b>			
19	Male	Finance	ALL
<b>Extension Coordinators</b>			
20	Male	Regional Coordinator	Lautem
21	Male	Regional Coordinator	Baucau & Viqueque
22	Male	Regional Coordinator	Aileu
<b>Extension Workers/Offices</b>			
23	Male	Field Worker	Lautem
24	Male	Field Worker	Lautem
25	Male	Field Worker	Lautem
26	Female	Field Worker	Lautem
27	Male	Field Worker	Lautem
28	Male	Field Worker	Lautem
29	Male	Field Worker	Lautem
30	Male	Field Worker	Lautem
31	Male	Field Worker	Lautem
32	Male	Field Worker	Lautem
33	Male	Field Worker	Baucau
34	Male	Field Worker	Baucau
35	Male	Field Worker	Baucau
36	Male	Field Worker	Viqueque
37	Male	Field Worker	Viqueque
38	Male	Field Worker	Viqueque
39	Male	Field Worker	Viqueque
40	Male	Field Worker	Viqueque
41	Male	Field Worker	Viqueque
42	Male	Field Worker	Aileu
43	Male	Field Worker	Aileu
<b>Security</b>			
44	Male	Security	Lautem
45	Male	Security	Lautem
46	Male	Security	Lautem
47	Female	Security	Lautem
<b>Drivers</b>			
48	Male	Driver	ALL
49	Male	Driver	ALL
50	Male	Driver	ALL

### Annex 3. List of Sites Visited

Each farmer selected in the random sample was interviewed at his farm, the farm plots were measured and plants were counted in each.

Interview Date	Questionnaire No	District	Sub District	Suco	Aldeia
Friday, May 12, 2017	AL001	Aileu	Aileu	Aisirimou Selo	Ercoatam
	AL002	Aileu	Aileu	Malere	Hularema
	AL003	Aileu	Aileu	Bandudato	Bandudato
	AL004	Aileu	Aileu	Bandudato	Bandudato
	AL005	Aileu	Aileu	Saboria	Beremanuleu
	AL006	Aileu	Aileu	Saboria	Beremanuleu
	AL011	Aileu	Aileu	Fahiria	Sarin
	AL012	Aileu	Aileu	Fatubosa	Caicasa
	AL013	Aileu	Aileu	Selo Craic	Casamou
	AL014	Aileu	Aileu	Selo Craic	Casamou
	AL015	Aileu	Aileu	Selo Craic	Casamou
	AL016	Aileu	Aileu	Selo Craic	Casamou
	AL024	Aileu	Aileu	Selo Malere	Hudilaran
	AL025	Aileu	Aileu	Malere	Hularema
	AL026	Aileu	Aileu	Aisirimou	Ercoatam
	AL027	Aileu	Aileu	Aisirimou	Ercoatam
	AL028	Aileu	Aileu	Aisirimou	Ercoatam
	AL029	Aileu	Aileu	Lausi	Raefusun
	AL030	Aileu	Aileu	Lausi	Raefusun
	AL031	Aileu	Aileu	Lausi	Raefusun
	AL033	Aileu	Aileu	Fatubosa	Caicasa
	AL035	Aileu	Remexio	Tulataqueo	Aicuros
	AL036	Aileu	Remexio	Tulataqueo	Aicuros
	AL037	Aileu	Aileu	Aisirimou	Ercoatam
	AL038	Aileu	Remexio	Tulataqueo	Dasilelo
	AL039	Aileu	Remexio	Tulataqueo	Dasilelo
	AL040	Aileu	Aileu	Aisirimou	Ercoatam
	AL041	Aileu	Aileu	Aisirimou	Ercoatam
	AL042	Aileu	Remexio	Faturasa	Berelico
	AL043	Aileu	Remexio	Faturasa	Berelico
	AL047	Aileu	Aileu	Aisirimou	Ercoatam
AL048	Aileu	Remexio	Tulataqueo	Aicuros	
AL049	Aileu	Remexio	Tulataqueo	Roluli	
AL050	Aileu	Remexio	Tulataqueo	Roluli	
AL051	Aileu	Remexio	Tulataqueo	Roluli	

Interview Date	Questionnaire No	District	Sub District	Suco	Aldeia
Saturday, May 13, 2017	AL052	Aileu	Remexio	Tulataqueo	Roluli
	AL059	Aileu	Aileu	Aisirimou	Ercoatam
	AL007	Aileu	Aileu	Saboria	Beremanuleu
	AL008	Aileu	Aileu	Saboria	Beremanuleu
	AL009	Aileu	Aileu	Saboria	Beremanuleu
	AL010	Aileu	Aileu	Saboria	Beremanuleu
	AL017	Aileu	Aileu	Selo Malere	Hularema
	AL018	Aileu	Laulara	Madabeno	Desmanhata
	AL019	Aileu	Remexio	Acumau	Aimerahun
	AL020	Aileu	Remexio	Acumau	Aimerahun
	AL021	Aileu	Aileu	Aisirimou	Ercoatam
	AL022	Aileu	Aileu	Aisirimou Selo	Ercoatam
	AL023	Aileu	Aileu	Malere	Hularema
	AL032	Aileu	Laulara	Madabeno	Desmanhata
	AL034	Aileu	Laulara	Madabeno	Ramafati
	AL044	Aileu	Laulara	Madabeno	Desmanhata
	AL045	Aileu	Laulara	Talitu	Fatuc Hun
	AL046	Aileu	Laulara	Talitu	Fatuc Hun
	AL053	Aileu	Remexio	Acumau	Aimerahun
	AL054	Aileu	Remexio	Acumau	Aimerahun
AL055	Aileu	Remexio	Acumau	Aimerahun	
AL056	Aileu	Remexio	Acumau	Aimerahun	
AL057	Aileu	Remexio	Tulataqueo	Samalete	
AL058	Aileu	Remexio	Tulataqueo	Samalete	
Wednesday, May 17, 2017	VQ001	Viqueque	Uatucarbau	Bahatata	Uaimare
	VQ002	Viqueque	Uatucarbau	Bahatata	Uaimare
	VQ003	Viqueque	Uatucarbau	Bahatata	Uaimare
	VQ004	Viqueque	Uatucarbau	Bahatata	Uaimare
	VQ005	Viqueque	Uatucarbau	Afaloicai	Buibela
	VQ006	Viqueque	Uatucarbau	Bahatata	Uaimare
	VQ007	Viqueque	Uatucarbau	Afaloicai	Buibela
	VQ008	Viqueque	Uatucarbau	Bahatata	Uaimare
	VQ009	Viqueque	Uatucarbau	Bahatata	Uaimare
	VQ010	Viqueque	Uatucarbau	Bahatata	Uaimare
	VQ011	Viqueque	Uatucarbau	Bahatata	Uaimare
	VQ012	Viqueque	Uatucarbau	Loi Ulu	Lau-Aba
	VQ082	Viqueque	Uatulari	Macadique	Lau-Uma

Interview Date	Questionnaire No	District	Sub District	Suco	Aldeia
Thursday, May 18, 2017	VQ083	Viqueque	Uatulari	Macadique	Betu Lari
	VQ084	Viqueque	Uatulari	Macadique	Lau-Uma
	VQ085	Viqueque	Uatulari	Macadique	Lacarate
	VQ086	Viqueque	Uatulari	Macadique	Gomiuro
	VQ087	Viqueque	Uatulari	Macadique	Lau-Uma
	VQ088	Viqueque	Uatulari	Macadique	Gomiuro
	VQ089	Viqueque	Uatulari	Macadique	Gomiuro
	VQ090	Viqueque	Uatulari	Macadique	Gomiuro
	VQ091	Viqueque	Uatulari	Macadique	Lacarate
	VQ092	Viqueque	Uatulari	Macadique	Gomiuro
	VQ093	Viqueque	Uatulari	Matahoi	Uani Uma
	VQ094	Viqueque	Uatulari	Matahoi	Uani Uma
	VQ095	Viqueque	Uatulari	Macadique	Lemorai
	VQ096	Viqueque	Uatulari	Macadique	Macadique
	VQ097	Viqueque	Uatulari	Macadique	Macadique
	VQ098	Viqueque	Uatulari	Macadique	Betu Lari
	VQ099	Viqueque	Uatulari	Macadique	Betu Lari
	VQ100	Viqueque	Uatulari	Macadique	Gomiuro
	VQ101	Viqueque	Uatulari	Macadique	Macadique
	VQ102	Viqueque	Uatulari	Macadique	Lemorai
	VQ013	Viqueque	Viqueque	Luca	Uma Lor
	VQ014	Viqueque	Viqueque	Luca	Iramer
	VQ015	Viqueque	Viqueque	Luca	Iramer
	VQ016	Viqueque	Viqueque	Luca	Uma Lor
	VQ017	Viqueque	Viqueque	Luca	Uma Lor
	VQ018	Viqueque	Viqueque	Luca	Uma Lor
	VQ019	Viqueque	Lacluta	Ahic	Ai Lo'oc
	VQ020	Viqueque	Viqueque	Luca	Uma Lor
	VQ021	Viqueque	Viqueque	Luca	Uma Boot
	VQ022	Viqueque	Viqueque	Luca	Uma Boot
	VQ023	Viqueque	Viqueque	Aisahe	Balidioan
VQ024	Viqueque	Viqueque	Luca	Iramer	
VQ025	Viqueque	Viqueque	Carau Balu	Siralari	
VQ026	Viqueque	Viqueque	Carau Balu	Lamaclaran	
VQ027	Viqueque	Ossu	Ossu Rua	Raimuti	
VQ028	Viqueque	Ossu	Uabubo	Wai-Lia	
VQ029	Viqueque	Ossu	Ossu Rua	Raimuti	
VQ030	Viqueque	Ossu	Ossu Rua	Umabere	
VQ031	Viqueque	Ossu	Ossu Rua	Uatu-Lawa	

Interview Date	Questionnaire No	District	Sub District	Suco	Aldeia	
Friday, May 19, 2017	VQ032	Viqueque	Ossu	Ossu Rua	Raimuti	
	VQ033	Viqueque	Ossu	Ossu Rua	Raimuti	
	VQ034	Viqueque	Ossu	Ossu Rua	Raimuti	
	VQ035	Viqueque	Ossu	Ossu Rua	Umabere	
	VQ037	Viqueque	Ossu	Ossu Rua	Raimuti	
	VQ038	Viqueque	Lacluta	Ahic	Ai Lo'oc	
	VQ039	Viqueque	Ossu	Ossu Rua	Raimuti	
	VQ040	Viqueque	Ossu	Ossu Rua	Umabere	
	VQ041	Viqueque	Ossu	Ossu Rua	Raimuti	
	VQ042	Viqueque	Ossu	Ossu Rua	Umabere	
	VQ043	Viqueque	Ossu	Loi Huno	Samaliu	
	VQ044	Viqueque	Ossu	Ossu Rua	Raimuti	
	VQ045	Viqueque	Ossu	Ossu Rua	Uatu-Lawa	
	VQ046	Viqueque	Ossu	Ossu Rua	Laisorulae	
	VQ048	Viqueque	Viqueque	Craic	Uma Uain	Naeboruc
	VQ081	Viqueque	Viqueque	Craic	Uma Uain	Naeboruc
	VQ021	Viqueque	Viqueque	Luca	Bahalara	Uma Boot
	VQ047	Viqueque	Viqueque	Uain	Bahalara	Aidac
	VQ049	Viqueque	Viqueque	Uain	Bahalara	Wetalitua
	VQ050	Viqueque	Viqueque	Uain	Bahalara	Welaco
	VQ051	Viqueque	Viqueque	Uain	Bahalara	Wetalitua
	VQ052	Viqueque	Viqueque	Luca	Bahalara	Iramer
	VQ053	Viqueque	Viqueque	Uain	Bahalara	Aidac
	VQ054	Viqueque	Viqueque	Luca	Bahalara	Uma Boot
	VQ055	Viqueque	Viqueque	Luca	Bahalara	Uma Boot
	VQ056	Viqueque	Viqueque	Uain	Bahalara	Caninuc
	VQ057	Viqueque	Viqueque	Luca	Bahalara	Uma Boot
	VQ058	Viqueque	Viqueque	Luca	Bahalara	Canlor
	VQ059	Viqueque	Viqueque	Uain	Bahalara	Aidac
	VQ060	Viqueque	Viqueque	Uma Uain	Leten	Lecarae
	VQ061	Viqueque	Viqueque	Luca	Bahalara	Uma Boot
	VQ062	Viqueque	Viqueque	Bibileo	Bahalara	Mane Claran
VQ063	Viqueque	Viqueque	Uain	Bahalara	Caninuc	
VQ064	Viqueque	Viqueque	Uain	Bahalara	Aidac	

Interview Date	Questionnaire No	District	Sub District	Suco	Aldeia
	VQ065	Viqueque	Viqueque	Bahalara Uain	Caninuc
	VQ066	Viqueque	Viqueque	Bahalara Uain	Wetalitua
	VQ067	Viqueque	Viqueque	Bibileo Uma Uain	Aisahe
	VQ068	Viqueque	Viqueque	Leten Bahalara	Lecarae
	VQ069	Viqueque	Viqueque	Uain Bahalara	Caninuc
	VQ070	Viqueque	Viqueque	Uain Bahalara	Aidac
	VQ071	Viqueque	Viqueque	Uain Uma Uain	Welaco
	VQ072	Viqueque	Viqueque	Leten	Ucalale
	VQ073	Viqueque	Viqueque	Luca Bahalara	Uma Boot
	VQ074	Viqueque	Viqueque	Uain	Caninuc
	VQ075	Viqueque	Viqueque	Luca Bahalara	Uma Boot
	VQ076	Viqueque	Viqueque	Uain Bahalara	Wetalitua
	VQ077	Viqueque	Viqueque	Uain	Wetalitua
	VQ078	Viqueque	Viqueque	Luca	Uma Boot
	VQ079	Viqueque	Viqueque	Bibileo	Mane Claran
	VQ080	Viqueque	Viqueque	Luca	Uma Boot
Sunday, May 21, 2017	BC001	Baucau	Venilale	Gari Uai Uma Ana	Cairiri
	BC002	Baucau	Venilale	Ulo	Venilale
	BC003	Baucau	Venilale	Uato Haco Uma Ana	Utu Assa
	BC004	Baucau	Venilale	Ulo Uma Ana	Venilale
	BC005	Baucau	Venilale	Ico	Uaitu Nali
	BC006	Baucau	Venilale	Fatulia	Uatuliaana
	BC007	Baucau	Venilale	Fatulia	Uatuliaana
	BC008	Baucau	Venilale	Fatulia	Uatuliaana
	BC009	Baucau	Venilale	Uato Haco	Uatu Uassa
	BC010	Baucau	Venilale	Uato Haco Uma Ana	Uaitalibu
	BC011	Baucau	Venilale	Ulo	Venilale
	BC012	Baucau	Venilale	Fatulia	Uatuliaana
	BC013	Baucau	Venilale	Uato Haco Uma Ana	Uaitalibu
	BC014	Baucau	Venilale	Ulo	Osso Guigui
	BC015	Baucau	Venilale	Uato Haco	Uaitalibu
	BC016	Baucau	Venilale	Uato Haco Uma Ana	Uaitalibu
	BC017	Baucau	Venilale	Ico	Uaitu Nali

Interview Date	Questionnaire No	District	Sub District	Suco	Aldeia
Monday, May 22, 2017	BC018	Baucau	Venilale	Uato Haco	Uaitalibu
	BC019	Baucau	Venilale	Uato Haco	Uaitalibu
	BC020	Baucau	Venilale	Gari Uai Uma Ana	Cairiri
	BC021	Baucau	Venilale	Ulo	Venilale
	BC022	Baucau	Venilale	Uma Ana Ulo	Osso Guigui
	BC023	Baucau	Venilale	Ulo	Venilale
	BC024	Baucau	Venilale	Gari Uai	Cairiri
	BC036	Baucau	Venilale	Bado Ho'o	Uma Ana Ico
	BC037	Baucau	Venilale	Uailaha	Uaibobo
	BC038	Baucau	Venilale	Bado Ho'o	Uma Ana Ico
	BC039	Baucau	Venilale	Bado Ho'o	Uma Ana Ico
	BC040	Baucau	Venilale	Bado Ho'o	Uma Ana Ico
	BC041	Baucau	Venilale	Bado Ho'o	Uma Ana Ico
	BC042	Baucau	Venilale	Bado Ho'o	Uma Ana Ico
	BC043	Baucau	Venilale	Bado Ho'o	Uma Ana Ico
	BC044	Baucau	Venilale	Uailaha Uma Ana	Caubai
	BC045	Baucau	Venilale	Ico Uma Ana	Uaitu Nali
	BC046	Baucau	Venilale	Ico	Venilale
	BC025	Baucau	Venilale	Uma Ana Ico	Uaitunau
	BC026	Baucau	Venilale	Uma Ana Ico	Uaitunau
	BC027	Baucau	Venilale	Uma Ana Ico	Uaitunau
	BC028	Baucau	Venilale	Uma Ana Ulo	Venilale
	BC029	Baucau	Venilale	Ico Uma Ana	Betunau
	BC030	Baucau	Venilale	Ico	Betunau
	BC031	Baucau	Venilale	Uma Ana Ico	Uaiate
	BC032	Baucau	Venilale	Ico Uma Ana	Betunau
	BC033	Baucau	Venilale	Ulo	Venilale
	BC034	Baucau	Venilale	Uma Ana Ico	Betunau
	BC035	Baucau	Venilale	Ico	Venilale
	BC047	Baucau	Venilale	Bado Ho'o	Uaibobo
Monday, May 29, 2017	LT124	Lautem	Lospalos	Leuro	Soromoco

Interview Date	Questionnaire No	District	Sub District	Suco	Aldeia
	LT127	Lautem	Lospalos	Leuro	Luturula
	LT129	Lautem	Lospalos	Cacaven	Laiara
	LT131	Lautem	Lospalos	Cacaven	Laiara
	LT134	Lautem	Lospalos	Cacaven	Solepara
	LT135	Lautem	Lospalos	Cacaven	Tcharano
	LT136	Lautem	Lospalos	Cacaven	Paihira
	LT140	Lautem	Lospalos	Cacaven	Solepara
	LT141	Lautem	Lospalos	Cacaven	Laiara
	LT142	Lautem	Lospalos	Cacaven	Laiara
	LT144	Lautem	Lospalos	Cacaven	Solepara
	LT209	Lautem	Iliomar	Tirilolo	Etevata
	LT210	Lautem	Iliomar	Tirilolo	Etevata
	LT211	Lautem	Iliomar	Iliomar II	Caidavu
	LT212	Lautem	Iliomar	Iliomar II	Caidavu
	LT213	Lautem	Iliomar	Iliomar II	Caidavu
	LT214	Lautem	Iliomar	Iliomar II	Caidavu
	LT215	Lautem	Iliomar	Tirilolo	Etevata
	LT216	Lautem	Iliomar	Fuat	Acadirilo
	LT217	Lautem	Iliomar	Fuat	Acadirilo
	LT218	Lautem	Iliomar	Tirilolo	Etevata
	LT219	Lautem	Iliomar	Iliomar II	Caidavu
	LT220	Lautem	Iliomar	Tirilolo	Etevata
	LT221	Lautem	Iliomar	Cainliu	Maluhira
	LT222	Lautem	Iliomar	Cainliu	Maluhira
	LT223	Lautem	Iliomar	Cainliu	Caidavalarin
	LT224	Lautem	Iliomar	Cainliu	Titiraven
	LT225	Lautem	Iliomar	Iliomar II	Lihina
	LT226	Lautem	Iliomar	Iliomar II	Caidavu
	LT227	Lautem	Iliomar	Iliomar II	Lihina
	LT228	Lautem	Iliomar	Iliomar II	Caidavu
	LT229	Lautem	Iliomar	Iliomar II	Caidavu
	LT230	Lautem	Iliomar	Cainliu	Caidavalarin
	LT231	Lautem	Iliomar	Iliomar II	Lihina
	LT232	Lautem	Iliomar	Cainliu	Caidavalarin
	LT233	Lautem	Iliomar	Cainliu	Maluhira
	LT234	Lautem	Luro	Luro	Alahira
	LT235	Lautem	Iliomar	Cainliu	Maluhira
	LT236	Lautem	Iliomar	Tirilolo	Tirilolo
	LT237	Lautem	Iliomar	Cainliu	Maluhira
	LT238	Lautem	Iliomar	Tirilolo	Etevata

Interview Date	Questionnaire No	District	Sub District	Suco	Aldeia
Tuesday, May 30, 2017	LT239	Lautem	Iliomar	Cainliu	Titiraven
	LT240	Lautem	Iliomar	Cainliu	Caidavalarin
	LT241	Lautem	Iliomar	Iliomar II	Boquilhaha
	LT242	Lautem	Iliomar	Iliomar II	Caidavu
	LT146	Lautem	Lautem	Maina II	Queduloro
	LT147	Lautem	Lautem	Euquisi	Vaneria
	LT148	Lautem	Lautem	Euquisi	Vaneria
	LT149	Lautem	Luro	Cotamuto	Ouroma
	LT150	Lautem	Lautem	Euquisi	Vaneria
	LT151	Lautem	Luro	Afabubu	Dalari
	LT152	Lautem	Lautem	Euquisi	Borobatu
	LT153	Lautem	Lautem	Euquisi	Vaneria
	LT154	Lautem	Luro	Cotamuto	Ouroma
	LT155	Lautem	Lautem	Euquisi	Vaneria
	LT156	Lautem	Luro	Afabubu	Dalari
	LT157	Lautem	Luro	Cotamuto	Ouroma
	LT158	Lautem	Luro	Lacawa	Borobatu
	LT159	Lautem	Lautem	Maina I	Narunteno
	LT160	Lautem	Lautem	Pairara	Puno
	LT161	Lautem	Lautem	Maina I	Narunteno
	LT162	Lautem	Lautem	Maina I	Soleresi
	LT163	Lautem	Lautem	Pairara	Puno
	LT164	Lautem	Lautem	Maina I	Soleresi
	LT168	Lautem	Lautem	Pairara	Puno
	LT173	Lautem	Lautem	Maina I	Narunteno
	LT183	Lautem	Lautem	Maina I	Narunteno
	LT184	Lautem	Lautem	Maina I	Soleresi
	LT186	Lautem	Lautem	Maina I	Narunteno
	LT188	Lautem	Lautem	Maina I	Narunteno
	LT189	Lautem	Lautem	Pairara	Puileti
	LT192	Lautem	Luro	Baricafa	Afaia
	LT193	Lautem	Luro	Baricafa	Sarelari
LT194	Lautem	Luro	Baricafa	Afaia	
LT195	Lautem	Luro	Baricafa	Afaia	
LT196	Lautem	Luro	Baricafa	Sarelari	
LT197	Lautem	Luro	Baricafa	Usufasu	
LT198	Lautem	Luro	Baricafa	Usufasu	
LT199	Lautem	Luro	Baricafa	Usufasu	
LT200	Lautem	Luro	Baricafa	Usufasu	

Interview Date	Questionnaire No	District	Sub District	Suco	Aldeia
Wednesday, May 31, 2017	LT201	Lautem	Luro	Afabubu	Jefalio
	LT202	Lautem	Luro	Luro	Amahira
	LT203	Lautem	Luro	Luro	Amahira
	LT204	Lautem	Luro	Luro	Abere
	LT205	Lautem	Luro	Luro	Abere
	LT206	Lautem	Luro	Luro	Abere
	LT207	Lautem	Luro	Luro	Abere
	LT208	Lautem	Lospalos	Fuiloro	Titilari
	LT028	Lautem	Tutuala	Tutuala	Pitileti
	LT029	Lautem	Tutuala	Tutuala	Vero
	LT030	Lautem	Tutuala	Tutuala	Pitileti
	LT031	Lautem	Tutuala	Tutuala	Tchailoro
	LT032	Lautem	Lospalos	Bauro	Sepelata
	LT033	Lautem	Tutuala	Mehara	Loiquero
	LT034	Lautem	Tutuala	Tutuala	Pitileti
	LT035	Lautem	Tutuala	Mehara	Loiquero
	LT036	Lautem	Tutuala	Mehara	Porlamano
	LT037	Lautem	Lospalos	Bauro	Sepelata
	LT038	Lautem	Tutuala	Mehara	Porlamano
	LT039	Lautem	Tutuala	Tutuala	Vero
	LT040	Lautem	Tutuala	Mehara	Porlamano
	LT041	Lautem	Tutuala	Mehara	Loiquero
	LT042	Lautem	Tutuala	Mehara	Loiquero
	LT043	Lautem	Lospalos	Bauro	Bauro
	LT044	Lautem	Tutuala	Mehara	Porlamano
	LT045	Lautem	Lospalos	Bauro	Nanafoe
	LT046	Lautem	Lospalos	Bauro	Sepelata
	LT047	Lautem	Tutuala	Tutuala	Tchailoro
	LT048	Lautem	Tutuala	Tutuala	Vero
	LT049	Lautem	Tutuala	Tutuala	Ioro
	LT050	Lautem	Lospalos	Bauro	Nanafoe
	LT051	Lautem	Tutuala	Tutuala	Vero
	LT052	Lautem	Tutuala	Mehara	Loiquero
LT053	Lautem	Tutuala	Mehara	Porlamano	
LT054	Lautem	Tutuala	Tutuala	Pitileti	
LT055	Lautem	Lospalos	Bauro	Bauro	
LT056	Lautem	Tutuala	Tutuala	Pitileti	
LT057	Lautem	Tutuala	Tutuala	Tchailoro	
LT058	Lautem	Tutuala	Mehara	Loiquero	

Interview Date	Questionnaire No	District	Sub District	Suco	Aldeia
Thursday, June 1, 2017	LT059	Lautem	Tutuala	Mehara	Porlamano
	LT114	Lautem	Lospalos	Souro	Foema'a
	LT115	Lautem	Iliomar	Ailebere	Heitali
	LT116	Lautem	Lospalos	Souro	Omocano
	LT117	Lautem	Lospalos	Souro	Tchaivatcha
	LT118	Lautem	Iliomar	Ailebere	Heitali
	LT119	Lautem	Lospalos	Souro	Foema'a
	LT120	Lautem	Lospalos	Souro	Tchaivatcha
	LT121	Lautem	Lospalos	Souro	Nanacuro
	LT122	Lautem	Lospalos	Souro	Omocano
	LT123	Lautem	Lospalos	Souro	Nanacuro
	LT125	Lautem	Lospalos	Souro	Nairete
	LT126	Lautem	Lospalos	Leuro	Omocano
	LT128	Lautem	Lospalos	Souro	Foema'a
	LT130	Lautem	Lospalos	Souro	Foema'a
	LT132	Lautem	Lospalos	Souro	Louro
	LT133	Lautem	Lospalos	Souro	Nanacuro
	LT137	Lautem	Lospalos	Souro	Nanacuro
	LT138	Lautem	Lospalos	Souro	Nairete
	LT139	Lautem	Lospalos	Souro	Nairete
	LT143	Lautem	Lospalos	Souro	Nairete
	LT145	Lautem	Lospalos	Souro	Omocano
	LT060	Lautem	Lospalos	Home	Lilapuhu
	LT061	Lautem	Lospalos	Fuiloro	Nacroman
	LT062	Lautem	Lospalos	Home	Lilapuhu
	LT063	Lautem	Lospalos	Fuiloro	Motolori
	LT064	Lautem	Lospalos	Home	Reisoru
	LT065	Lautem	Lospalos	Home	Larinatcha
	LT066	Lautem	Lospalos	Fuiloro	Savarica
	LT067	Lautem	Lospalos	Raça	Maulo
	LT068	Lautem	Lospalos	Fuiloro	Motolori
	LT069	Lautem	Lospalos	Fuiloro	Laik
	LT070	Lautem	Lospalos	Raça	Maulo
	LT071	Lautem	Lospalos	Fuiloro	Savarica
	LT072	Lautem	Lospalos	Fuiloro	Savarica
LT073	Lautem	Lospalos	Home	Reisoru	
LT074	Lautem	Lospalos	Home	Reisoru	
LT075	Lautem	Lospalos	Home	Lilapuhu	
LT076	Lautem	Lospalos	Home	Lilapuhu	
LT077	Lautem	Lospalos	Home	Lilapuhu	

Interview Date	Questionnaire No	District	Sub District	Suco	Aldeia
Friday, June 2, 2017	LT078	Lautem	Lospalos	Home	Lilapuhu
	LT079	Lautem	Lospalos	Fuiloro	Nacroman
	LT080	Lautem	Lospalos	Fuiloro	Nacroman
	LT081	Lautem	Lospalos	Fuiloro	Lausepu
	LT082	Lautem	Lospalos	Fuiloro	Nacroman
	LT083	Lautem	Lospalos	Fuiloro	Nacroman
	LT084	Lautem	Lospalos	Home	Reisoru
	LT085	Lautem	Lospalos	Home	Reisoru
	LT086	Lautem	Lospalos	Fuiloro	Laik
	LT087	Lautem	Lospalos	Muapitine	Vailoro
	LT088	Lautem	Lospalos	Fuiloro	Ira Ara
	LT089	Lautem	Lospalos	Muapitine	Vailoro
	LT090	Lautem	Lospalos	Muapitine	Pehefito
	LT091	Lautem	Lospalos	Fuiloro	Bemoris
	LT092	Lautem	Lospalos	Muapitine	Malahara
	LT093	Lautem	Lospalos	Fuiloro	Laruara
	LT094	Lautem	Lospalos	Muapitine	Vailoro
	LT096	Lautem	Lospalos	Muapitine	Lereloho
	LT097	Lautem	Lospalos	Fuiloro	Lereloho
	LT098	Lautem	Lospalos	Fuiloro	Bemoris
	LT099	Lautem	Lospalos	Fuiloro	Ira Ara
	LT100	Lautem	Lospalos	Muapitine	Lopuloho
	LT101	Lautem	Lospalos	Muapitine	Malahara
	LT102	Lautem	Lospalos	Muapitine	Muapitine
	LT103	Lautem	Lospalos	Muapitine	Pehefito
	LT104	Lautem	Lospalos	Muapitine	Malahara
	LT106	Lautem	Lospalos	Fuiloro	Ira Ara
	LT107	Lautem	Lospalos	Fuiloro	Ira Ara
	LT108	Lautem	Lospalos	Muapitine	Pehefito
	LT109	Lautem	Lospalos	Muapitine	Pehefito
	LT110	Lautem	Lospalos	Muapitine	Malahara
	LT111	Lautem	Lospalos	Muapitine	Malahara
	LT112	Lautem	Lospalos	Muapitine	Malahara
LT113	Lautem	Lospalos	Fuiloro	Lereloho	
LT001	Lautem	Lospalos	Fuiloro	Nacroman	
LT002	Lautem	Lospalos	Fuiloro	Assalaino	
LT003	Lautem	Lospalos	Fuiloro	Assalaino	
LT004	Lautem	Lospalos	Bauro	Luarai	
LT005	Lautem	Lospalos	Fuiloro	Assalaino	
LT006	Lautem	Lospalos	Bauro	Luarai	

Interview Date	Questionnaire No	District	Sub District	Suco	Aldeia
	LT007	Lautem	Lospalos	Fuiloro	Bemoris
	LT008	Lautem	Lospalos	Fuiloro	Assalaino
	LT009	Lautem	Lospalos	Fuiloro	Assalaino
	LT010	Lautem	Lospalos	Fuiloro	Assalaino
	LT011	Lautem	Lospalos	Fuiloro	Assalaino
	LT012	Lautem	Lospalos	Bauro	Luarai
	LT013	Lautem	Lospalos	Fuiloro	Assalaino
	LT014	Lautem	Lospalos	Fuiloro	Assalaino
	LT015	Lautem	Lospalos	Fuiloro	30 de Agosto
	LT016	Lautem	Lospalos	Fuiloro	Assalaino
	LT017	Lautem	Lospalos	Bauro	Luarai
	LT018	Lautem	Lospalos	Fuiloro	Assalaino
	LT019	Lautem	Lospalos	Fuiloro	Assalaino
	LT020	Lautem	Lospalos	Bauro	Luarai
	LT021	Lautem	Lospalos	Fuiloro	Chauluturo
	LT022	Lautem	Lospalos	Fuiloro	Titilari
	LT023	Lautem	Lospalos	Fuiloro	Assalaino
	LT024	Lautem	Lospalos	Bauro	Luarai
	LT025	Lautem	Lospalos	Fuiloro	Assalaino
	LT026	Lautem	Lospalos	Bauro	Luarai
	LT027	Lautem	Lospalos	Fuiloro	Assalaino
	LT095	Lautem	Lospalos	Lore I	Chai
	LT105	Lautem	Lospalos	Lore I	Titilari
	LT165	Lautem	Lautem	Com	Sikara
	LT166	Lautem	Lautem	Com	Ira Uno
	LT167	Lautem	Lautem	Com	Ira Uno
	LT169	Lautem	Lautem	Com	Ira Uno
	LT170	Lautem	Lautem	Com	Ira Uno
	LT171	Lautem	Lautem	Com	Muapusa
	LT172	Lautem	Lautem	Com	Lohomato
	LT174	Lautem	Lautem	Com	Etipiti
	LT175	Lautem	Lautem	Com	Sikara
	LT176	Lautem	Lautem	Com	Pitileti
	LT177	Lautem	Lautem	Com	Pitileti
	LT178	Lautem	Lautem	Com	Pitileti
	LT179	Lautem	Lautem	Com	Ira Uno
	LT180	Lautem	Lautem	Com	Ira Uno
	LT181	Lautem	Lautem	Com	Puileti
	LT182	Lautem	Lautem	Com	Ira Uno
	LT185	Lautem	Lautem	Com	Sikara

Interview Date	Questionnaire No	District	Sub District	Suco	Aldeia
	LT187	Lautem	Lautem	Com	Vailovaia
	LT190	Lautem	Lautem	Com	Pitileti
	LT191	Lautem	Lautem	Com	Ira Uno

## Annex 4. List of Informants

#	Organization	Title	Web site	Address
1	MAF - National Directorate for Research, Statistics and Geographical Information	National Director for Research, Statistics and Geographical Information	<a href="http://maf.gov.tl/tt/">http://maf.gov.tl/tt/</a>	Ministry of Agriculture & Fisheries compound, Comoro Road, Comoro, Dili, Timor-Leste
2	MAF - National Directorate for Agribusiness/ Commerce	National Director for Agribusiness	<a href="http://maf.gov.tl/tt/">http://maf.gov.tl/tt/</a>	Ministry of Agriculture & Fisheries compound, Comoro Road, Comoro, Dili, Timor-Leste
3	MAF - Timor-Leste Agri Census-MAF-DNPEIG	Deputy of Executive Secretary, First Timor-Leste Agri Census-MAF-DNPEIG. Team Leader, Leader, Communication Participatory Researcher - ACIAR (TL-Small Beef Cattle Enterprise Development).	<a href="http://maf.gov.tl/tt/">http://maf.gov.tl/tt/</a>	Ministry of Agriculture & Fisheries compound, Comoro Road, Comoro, Dili, Timor-Leste
1	MCIE – Foreign Trade	General Director for Timor-Leste’s Foreign Trade	Not available	Fomento, Dili, Timor-Leste
1	Coffee Timor, Olam International Limited	Managing Director	<a href="http://www.timorcorp.com/">http://www.timorcorp.com/</a>	Rua Hotel Timor, Vera Cruz, Dili, Timor Leste
2	Timor Global LDA	Managing Director	<a href="http://www.timorglobal.com">www.timorglobal.com</a> <a href="http://www.facebook.com/timorglobal">www.facebook.com/timorglobal</a>	Rua Estrada Ermera, Railaco, Ermera District, via Dili, Timor-Leste (360 Orchard Rd, #07-03 International Building, Singapore, 238869)
3	Vinod Patell (Hardware store / supplier)	Branch Manager	<a href="http://www.vinodpatel.tl">www.vinodpatel.tl</a>	Rua Dr. Barros Gomes, Bidau Lecidere
1	Kaebauk - Micro Finance Institution	Chief Executive Officer	<a href="http://www.kaebauk.tl">www.kaebauk.tl</a>	Avenida Praia dos Coqueiros, Aitarak Laran, Dili, Timor-Leste
2	Moris Rasik - Micro Finance Institution	Marketing Manager	<a href="http://morisrasik.com/">http://morisrasik.com/</a>	Units 334/335 - 3rd Floor - Timor Plaza Av. Presidente Nicolau Lobato Dili, Timor Leste
1	Tuba Rai Metin NGO/MFI	Program Manager		Avenida Praia dos Coqueiros, Aitarak Laran Dili, Timor-Leste
1	RDSM Consulting NZ	Lead Evaluator, NZ Aid Country Programme Review Mission Team	<a href="http://www.rdsiconsulting.co.nz">www.rdsiconsulting.co.nz</a>	152 Hoopers Inlet Road, RD2 DUNEDIN 9077
2	Australian National University	Member, NZ Aid Country Programme Review Mission Team; & Director, Pacific Research Partnerships, Crawford School of Public Policy, ANU College of Asia & the Pacific	<a href="http://www.Crawford.anu.edu.au">www.Crawford.anu.edu.au</a>	Building No. 132, Lennox Crossing. Canberra ACT 0200. Australia
3	Private Consultant	Member, NZ Aid Country Programme Review Mission Team	Not available	Dili, Timor-Leste
4	Project Evaluation Mission Team Leader • Met in Los Palos, Lautem District, Timor-Leste	Research Consultant	Not available	Melbourne, Australia
1	AVANSA Avansa Agrikultura	Chief of Party	<a href="http://www.avansaag.com">www.avansaag.com</a>	Banana Road

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#	Organization	Title	Web site	Address
	(Cardno /USAID)			Tjing Fa Ho Building Ai Mutin
2	AVANSA Agrikultura Project (Cardno /USAID)	Project Coordinator	<a href="http://www.avansaag.com">www.avansaag.com</a>	Banana Road Tjing Fa Ho Building Ai Mutin
3	Increasing Farmers Households' Income Through Strengthening Domestic Rice Production in Timor-Leste	Technical Expert, Agricultural Distribution & Sales		Agribusiness Directorate, Ministry of Agriculture & Fisheries, # 5 Comoro Road; & Rua Dom Aleixo Corte-Real Fomento Mandarin, Ministry of Commerce, Industry & Environment, Dili, Timor-Leste
4	TOMAK - Farming for Prosperity (Adam Smith International /DFAT)	Chief of Party	<a href="http://tomak.org/">http://tomak.org/</a>	Ministry of Agriculture & Fisheries compound, Comoro Road, Comoro, Dili, Timor-Leste
5	TOMAK - Farming for Prosperity (Adam Smith International /DFAT)	Value Chain Specialist	<a href="http://tomak.org/">http://tomak.org/</a>	Ministry of Agriculture & Fisheries compound, Comoro Road, Comoro, Dili, Timor-Leste
6	TOMAK - Farming for Prosperity (Adam Smith International /DFAT)	Value Chain Specialist	<a href="http://tomak.org/">http://tomak.org/</a>	Ministry of Agriculture & Fisheries compound, Comoro Road, Comoro, Dili, Timor-Leste
7	Al-Com Agricultural Innovations for Communities (University of Western Australia /DFAT ACIAR)	Technical Coordinator	Not yet available	Ministry of Agriculture & Fisheries compound, Comoro Road, Comoro, Dili, Timor-Leste
1	Food & Agriculture Organization (FAO)	Assistant FAO Representative (Programme)	<a href="http://www.fao.org">www.fao.org</a>	Ministry of Agriculture & Fisheries compound, Comoro Road, Comoro, Dili, Timor-Leste
2	Food and Agriculture Organization (FAO)	Team Leader, Conservation Agriculture Project	<a href="http://www.fao.org">www.fao.org</a>	Ministry of Agriculture & Fisheries compound, Comoro Road, Comoro, Dili Timor-Leste
3	New Zealand Aid	Deputy Head of Mission & Aid Manager	<a href="https://www.mfat.govt.nz/en/countries-and-regions/south-east-asia/timor-leste/">https://www.mfat.govt.nz/en/countries-and-regions/south-east-asia/timor-leste/</a>	19 Rua Ermera Motael, Dili Timor-Leste
4	US Embassy	Her Excellency the US Ambassador to Timor-Leste	<a href="https://tl.usembassy.gov/">https://tl.usembassy.gov/</a>	Avenida de Portugal, Praia dos Coqueiros, Dili Timor-Leste
5	USAID - Office of Economic Growth	Director, Office of Economic Growth	<a href="http://www.timor-leste.Usaid.gov">www.timor-leste.Usaid.gov</a>	Sergio Viera de Mello Road Light House Area, Farol, Dili, Timor Leste
6	USAID - Office of Economic Growth	Project Management Specialist, Economic Growth Program	<a href="http://www.timor-leste.Usaid.gov">www.timor-leste.Usaid.gov</a>	Avenida de Portugal, Praia dos Coqueiros, (670) 331-3206 Dili,
7	Asian Development Bank (ADB) - Timor-Leste Resident Mission	Country Economist	<a href="https://www.adb.org/countries/timor-leste/main">https://www.adb.org/countries/timor-leste/main</a>	ADB Building Rua Alferes Duarte Arbiro, Farol, Dili, Timor-Leste
1	Cooperativa Café Timor	Chairman	Not available	Rua Dr. Barros Gomes, 16, Bidau Lecidere, P. O. Box 197, DILI, Timor-Leste
2	Cooperativa Café Timor	Secretary and Board Member	Not available	Rua Dr. Barros Gomes, 16, Bidau Lecidere, P. O.

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#	Organization	Title	Web site	Address
3	Cooperativa Café Timor	Treasurer	Not available	Box 197, DILI, Timor-Leste Rua Dr. Barros Gomes, 16, Bidau Lecidere, P. O.
4	Cooperativa Café Timor	General Manager	Not available	Box 197, DILI, Timor-Leste Rua Dr. Barros Gomes, 16, Bidau Lecidere, P. O.
5	Cooperativa Café Timor	Project Manager, TLADP, USDA	Not available	Box 197, DILI, Timor-Leste Rua Dr. Barros Gomes, 16, Bidau Lecidere, P. O.
6	Cooperativa Café Timor	Project Manager, TLADP, USDA	Not available	Box 197, DILI, Timor-Leste Rua Dr. Barros Gomes, 16, Bidau Lecidere, P. O.
7	Cooperativa Café Timor	Data Entry – Aileu	Not available	Box 197, DILI, Timor-Leste Rua Dr. Barros Gomes, 16, Bidau Lecidere, P. O.
8	Cooperativa Café Timor	Data Entry – Lospalos	Not available	Box 197, DILI, Timor-Leste Patoo, Lospalos, Timor-Leste
9	Cooperativa Café Timor	Data Entry – Baucau	Not available	Patoo, Lospalos, Timor-Leste
10	Cooperativa Café Timor	Data Entry - Viqueque	Not available	Patoo, Lospalos, Timor-Leste
11	Cooperativa Café Timor	Field Worker- Lospalos	Not available	Patoo, Lospalos, Timor-Leste
12	Cooperativa Café Timor	Field Worker – Viqueque	Not available	Viqueque, Timor-Leste
13	Cooperativa Café Timor	Field Worker – Baucau	Not available	Baucau, Timor-Leste
1	NCBA Indonesia	Director, ASIA and Chief of Party, TLADP until November 2016.	Not available	Yogyakarta, Java, Indonesia
2	<b>NCBA Indonesia</b>	<b>Senior Program Manager</b>	Not available	Yogyakarta, Java, Indonesia
3	TLADP / NCBA Timor-Leste	Deputy Chief of Party	Not available	Rua Dr. Barros Gomes, 16, Bidau Lecidere, P. O. Box 197, DILI, Timor-Leste
4	NCBA, Timor-Leste	Post Harvest Processing Engineer	Not available	Rua Dr. Barros Gomes, 16, Bidau Lecidere, P. O. Box 197, DILI, Timor-Leste
5	NCBA, Timor-Leste	Finance & Administration Advisor	Not available	Rua Dr. Barros Gomes, 16, Bidau Lecidere, P. O. Box 197, DILI, Timor-Leste
6	NCBA, Timor-Leste	M&E Advisor	Not available	Rua Dr. Barros Gomes, 16, Bidau Lecidere, P. O. Box 197, DILI, Timor-Leste

## Annex 5. References

1. Agreement between Cooperative League of the USA (CLUSA) d.b.a. National Cooperative Business Association (NCBA) and Cooperative Business International, Inc. for Monetization Agent for the Sale of US Origin Rice in East Timor, Agreement No. OGSM: FCC-472-2013/028-00 (September 30, 2013).
2. Agreement (Draft) Between the Government of the United States of America and National Cooperative Business Association for the Provision of Agricultural Commodities through the Food for Progress Act, Amendment III to Agreement No. OGSM: FCC-472-2013/028-00, dated September 19, 2013.
3. Asian Development Bank, *Growing the non-oil economy: A private sector assessment for Timor-Leste*, 2015.
4. Attachment A, Plan of Operation, Food for Progress 2013.
5. Molyneux, N., et al, 2012, in “Modeling Current and Future Climates using WorldClim and DIVA Software: Case Studies from Timor-Leste and India.”
6. NCBA, East Timor Agribusiness Development Project Baseline Survey, July 2015.
7. TLADP Evaluation Plan (Approved by USDA), April 17, 2014.
8. TLADP Semi-Annual Narrative Report and Tables, April 8, 2017.
9. TLADP Semi-Annual Report and Tables, June 2017.
10. USAID, *Performance Evaluation of the USAID/Timor-Leste Consolidating Cooperative and Agribusiness Recovery Project (COCAR)*, January 15, 2013.
11. World Bank, *Poverty in Timor Leste* 2014.
12. World Bank, *Timor Leste Economic Update*, April 2017.
13. World Food Program, 2017, *Timor-Leste Strategic Review: Progress and Success in Achieving the Sustainable Development Goal 2*.

Annex 6. Indicator Performance Tracking Tables (IPTT)

Outcome Indicators

Result		Indicator	Baseline	Final Target	Listed M&E Target	end-March 2017
1	RI0101	Contributions for Feed the Future Number of hectares under improved techniques or technologies as a result of USDA assistance	-	2,000	2,500	5,875
2	RI0102	Number of farmers and others who have applied new techniques or technologies as a result of USDA assistance	-	8,000	10,000	9,180
3	RI0103	Number of farmers and others who have received training on improved agricultural techniques and technologies as a result of USDA assistance	-	8,000	10,000	9,180
4	RI0104	Value of agricultural and rural loans provided with USDA assistance	-	1,000,000		
5	RI0105	Number of private enterprises, producers' organizations, women's groups, trade and business associations, water users' associations and community based organizations (CBOs) that applied new technologies or management practices as a result of USDA assistance	-	150	150	258
6	RI0106	Number of public-private partnerships formed as a result of USDA assistance	-	60	60	68
7	RI0107	Total of installed storage capacity (dry or cold storage) as a result of USDA assistance (total cubic meters)	-	7,560	7,560	8,540
8	RI0108	Number of farmers and others benefiting from financial services as a result of USDA assistance	-	8,000		
9	RI0201	Increased Agricultural Productivity Volume of selected crops produced/harvested per hectare (yield) Kg/ha (Average yields for Robusta coffee, cacao, black pepper, cloves, vanilla)	-	560		
10	RI0202	Volume of selected crops produced/harvested per hectare (yield) Mtons/ha for cassava	-	25		
11	RI0203	Number of beneficiaries benefiting directly from USDA funded interventions	-	8,000	10,000	9,180
12	RI0204	Number of beneficiaries benefiting indirectly from USDA funded interventions	-	40,000	50,000	45,900
13	RI0301	Increased use of Improved Agricultural Techniques and Technologies Number of hectares under improved techniques or technologies as a result of USDA assistance	-	2,000	2,500	5,875
14	RI0302	Number of farmers and others who have applied new techniques or technologies as a result of USDA assistance	-	8,000	10,000	9,180

TLADP Midterm Review, May-June 2017

Result		Indicator	Baseline	Final Target	Listed M&E Target	end-March 2017	
15	RI0401	Improved Capacity of Key Groups in Agriculture Production Sector (Coops and small shareholder groups)	Number of private enterprises, producers' organizations, women's groups, trade and business associations, water users' associations and community based organizations (CBOs) that applied new technologies or management practices as a result of USDA assistance	-	150	150	9,371
16	RI0501	Increased Availability of Improved Inputs	Number of specific improved inputs available to farmers in target region	-	6	6	8
17	RI0601	Increased use of Financial Services	Number of farmers and others benefiting from financial services as a result of USDA assistance	-	8,000		
18	RI0602		Value of agricultural and rural loans provided with USDA assistance	-	1,000,000		
19	RI0701	Increased Knowledge by Farmers of Agricultural Techniques and Technologies	Number of farmers who have adopted the new varieties of crops introduced by the project	-	8,000	10,000	9,180
20	RI0801	Expanded Trade of Agricultural Products (Domestic, Regional and International)	Value of Regional or international trade in selected agricultural products (USD)	-	10,250,000	10,250,000	4,960
21	RI0901	Increased Leverage of Private Sector Resources	Value of private resources in support of trade expansion	-	3,750,000	3,750,000	
22	RI1001	Improved Capacity of Key Organizations in the Trade Sector (Processing Organizations and Trade Associations)	Number of private enterprises, producers organizations, women's groups, trade and business associations, water users associations and community based organizations (CBOs) that applied new technologies or management practices as a result of USDA assistance	-	25	25	1

TLADP Midterm Review, May-June 2017

Result		Indicator	Baseline	Final Target	Listed M&E Target	end-March 2017	
23	RI1101	Increased Value Added to Post-Production Agricultural Products	Total volume of value added production derived from selected agricultural commodities (metric tons)	-	14,000	17,000	238
24	RI1201	Improved Quality of Post-Production Agricultural Products	Volume of agricultural products certified as meeting international standard	-	437,500	500,000	-
25	RI1301	Increased Efficiency of Post-Production Processes	Average number of days required to move selected agricultural products from purchase of initial inputs to final ...	-	14	14	5,840
26	RI1401	Increased Use of Improved Post-Production Processing and Handling Practices	Number of firms in target region using modern equipment to process agricultural products	-	1	1	1
27	RI1501	Improved Post-Harvest Infrastructure	Number of farms in target region that have access to post-harvesting processing facilities	-	8,000	10,000	2,571
28	RI1601	Increased Access to Marketing to Sell Agricultural Products	Number of markets to which selected agricultural products are exported	-	10	10	1
29	RI1701	Improved Marketing of Agricultural Products	Number of products with improved marketing	-	6	6	2
30	RI1801	Improved Linkages between Buyers and Sellers	Number of buyer-seller relationships established with MOUs signed	-	20	20	9,247

**Input Target Indicators**

				Target for 2014	Target for 2015	Target for 2016	Target for 2017	6 mos to Mar 2017	Cumulative
1	TI0101	Capacity Building: Agriculture Extension Agents and Services	Number of "contact Farmers" or cooperative agricultural extension agents trained with USDA assistance	50	50	50	50	40	
2	TI0102		Number of Ag Producers trained in agricultural productivity	2,000	2,000	2,000	2,000	2,064	
3	TI0103		Number of demonstration plots created	20	20	20	20	-	23
4	TI0104		Number of grants provided to Ag Producers for post-harvest local primary processing equipment, machinery and tools	0	2,667	2,667	2,667	-	3,300
5	TI0105		Number of training sessions in agriculture productivity conducted for Ag Producers	80	80	80	80	1,471	
6	TI0106		Value (total value in USD) of grants provided to Ag Producers for post-harvest processing equipment, machinery and tools	0	66,675	66,675	66,675	-	29,700
7	TI0107		Number of Ag Producers receiving grants for local post-harvest processing equipment, machinery and tools	0	2,667	2,667	2,667	-	3,300
8	TI 0201	Capacity Building: Producer Groups and Cooperatives	Number of Ag Producers trained in roles and responsibilities of cooperative membership and improved management practices	2,000	2,000	2,000	2,000	1,901	
9	TI0202		Number of producer groups trained in roles and responsibilities of cooperative membership and improved management practices	40	40	40	40	14	
10	TI 0203		Number of training sessions in roles and responsibilities of cooperative management practices conducted for Ag Producers	80	80	80	80	1,308	
11	TI0301	Inputs: Develop Agrodealers and other input suppliers	Number of Ag Producers benefiting from the procurement of crop plants	0	2,667	2,667	2,667	4,375	
12	TI0302		Number of Agricultural Input/Service providers in the target region that receive training in producing improved inputs	240	160	0	0	-	
13	TI0303		Number of indirect beneficiaries (Ag Producers) who are benefiting from training in producing improved inputs	4,800	3,200	0	0	4,375	
14	TI0304		Number of training sessions in producing improved inputs conducted for agricultural inputs/service providers	80	80	0	0	26	
15	TI0305		Number of crop planting materials produced -- coffee	200,000	200,000	200,000	0	95,128	158,137
16	TI0306		Number of crop planting materials produced -- cocoa	50,000	200,000	200,000	200,000	178,502	537,803
17	TI0307		Number of crop planting materials produced -- moringa	2,000	2,000	2,000	2,000	10,485	33,856
18	TI0308		Number of crop planting materials produced -- cassava	1,000,000	1,000,000	1,000,000	1,000,000	847,900	2,503,047
19	TI0309		Number of crop planting materials produced -- pepper	20,000	20,000	20,000	0	27,016	37,574

TLADP Midterm Review, May-June 2017

				Target for 2014	Target for 2015	Target for 2016	Target for 2017	6 mos to Mar 2017	Cummu -lative
20	TI0310		Number of crop planting materials produced -- cloves	5,000	5,000	5,000	0	19,677	49,052
21	TI0311		Number of crop planting materials produced -- vanilla	5,000	5,000	5,000	5,000	11,196	17,078
22	TI0312		Number of nurseries assembled/constructed	250	0	0	0	-	67
23	TI0313		Number of in-kind planting materials grants to Ag Producers	2,000	2,000	2,000	2,000	1,189,904	
24	TI0314		Number of Ag Producers receiving in-kind planting materials grants	2,000	2,000	2,000	2,000	4,375	
25	TI0315		Value (total value in USD) of in-kind planting materials grants provided to Ag Producers	200,000	200,000	200,000	200,000	40,809	102,058
26	TI0401	Financial Services: Facilitate Agricultural Financing	Number of Ag Producers indirectly benefiting from financial services as a result of USDA assistance	8,000	8,000	8,000	8,000		
27	TI0402		Number of cooperatives benefiting from financial services as a result of USDA assistance	1	1	1	1		
28	TI0403		Value of agricultural and rural loans provided for crop purchases processing and marketing	500,000	500,000	0	0		
29	TI0501	Training: Improved Agricultural Production Techniques	Number of Ag Producers who have received USDA supported training on improved agricultural techniques and technologies	2,000	2,000	2,000	2,000	1,205	
30	TI0502		Number of training sessions in improved agricultural techniques and technologies for Ag Producers	80	80	80	80	100	1,205
31	TI0503	Training: Crop Certification	Number of Ag Producers who have received USDA supported training in organic/fair trade certification	0	0	4,000	4,000	1,004	
32	TI0504		Number of direct beneficiaries (Ag Producers) benefiting from farm certification	0	0	2,000	2,000	-	
33	TI0505		Number of firms/farms certified organic/fair trade by international buyers	0	0	1,000	1,000	-	
34	TI0506		Number of training sessions in organic/fair trade certification for Ag Producers	0	0	80	80	1,004	
35	TI0601	Infrastructure: Post- harvest Handling and Processing	Number of direct beneficiaries (Ag Producers) benefiting from new processing facilities	0	1,000	1,000	1,000		2,580
36	TI0602		Number of processing facilities built	0	1	1	1		2
37	TI0603		Total increase in installed storage capacity as a result of USDA assistance (total cubic meters)	0	1,260	1,260	1,260		8,540
38	TI0701	Training: Post-harvest Handling and Processing	Number of agribusiness owners/employees trained in post-harvest handling and processing	50	50	50	2,000	26	
39	TI0702		Number of Ag Producers training in post-harvest handling and processing	500	500	500	2,000	1,073	

TLADP Midterm Review, May-June 2017

				Target for 2014	Target for 2015	Target for 2016	Target for 2017	6 mos to Mar 2017	Cumulative
40	TI0703		Number of training sessions in post-harvest handling and processing for agribusiness owners/employees	20	20	20	20	1	
41	TI0704		Number of training sessions in post-harvest handling and processing for Ag Producers	50	50	50	50	484	
42	TI0801	Market Access: Facilitate Buyer-Seller Relationships	Number of buyers contacted	1	1	1	1	-	
43	TI0802		Nmber of CCT members trained in disseminating price and quality information to farmers	50	50	50	50	26	
44	TI0803		Number of indirect beneficiaries (Ag Producers) who are benefiting from training in disseminating price and quality information	2,000	2,000	2,000	2,000	855	
45	TI0804		Number of international Trade Shows/fairs attended by project participants	0	2	2	2	-	
46	TI0805		Number of training sessions in disseminating price and quality information to farmers for CCT members	80	80	80	80	1	
47	TI0901	Management System: Design and Establishment of Efficient Supply Chain Management Systems	Number of Agribusiness owners/employees trained in supply chain management systems	80	80	80	80	26	
48	TI0902		Number of direct beneficiaries (Ag Producers) benefiting from new supply systems	0	8,000	0	8,000	(245)	2,580
49	TI0903		Number of direct beneficiaries (Ag Producers) benefitting from training in supply chain management systems	2,000	2,000	2,000	2,000	607	
50	TI0904		Number of new supply management systems developed	2	1	0	4	-	2
51	TI0905		Number of training sessions in supply chain management systems for agribusiness owners/employees	10	10	10	10	1	
52	TI1001	Training: Improved Marketing and Branding	Number of Agribusiness owners/employees trained in marketing	0	2,000	2,000	2,000	855	
53	TI1002		Number of indirect beneficiaries (Ag Producers) who are benefitting from training in marketing	0	1,600	1,600	1,600	855	
54	TI1003		Number of training sessions in marketing for agribusiness owners/employees	0	50	50	50	1	
55	TI1101	Market Access: Facilitate Private and Public Partnerships	Number of direct beneficiaries (cooperatives/producer associations) who are benefiting from public-private partnerships formed	0	50	50	50	-	191
56	TI1102		Number of indirect beneficiaries (Ag Producers) who are benefiting from public-private partnerships formed	0	2,666	2,667	2,667	-	9,180
57	TI1103		Number of public-private partnerships formed as a result of USDA assistance	0	20	20	20	-	68



## Annex 7. Field Survey

**FINAL DRAFT: CLEARED BY NCBA & USDA, WASHINGTON, D. C.**

Prepared by: P. T. Makna Consulting

**Timor Leste Agribusiness Development Project (USDA- NCBA/CCT)  
Mid Term Evaluation Survey**

### INFORMED CONSENT

Dear Sir / Madam,

Good morning.

My name is (calling name, family name), and I represent the consulting firm P. T. Makna.

We are working with Cooperative Cafe Timor (CCT) to conduct a Mid Term Evaluation of the Timor Leste Agricultural Development Project (TLADP). This project is funded by the US Department of Agriculture (USDA).

The project started in October 2013, and now we are evaluating the project after some 3 and 1/2 years have passed. Our goal is to help the project become stronger and more effective.

We understand:

1. You are a grower / farmer who has received support from CCT under this project,
2. You are Registered with CCT as an active farmer,
3. You either sell now to CCT or have received support under the project, AND
4. You are willing to sell to CCT in the future.

Is this correct?

**YES / NO**

Are you willing to participate in this discussion, which will take around 2 hours of your time?

**YES / NO**

Please sign or thumb print your acceptance to discuss with me:

**Sign / Thumb print:**

Farmer name	
Date	
Time start:	
Time end:	
Enumerator name:	
Extension Agent	
District	
Sub-District	
Ward (Suco)	

Village (Aldeia)	
Cell phone number:	

**Cassava will be the Survey Focus as currently it is the only relatively complete supply & value chain**

We will discuss each section of this study in turn, and just do your best to answer correctly, or give a range of for example prices, or just explain where you don't have the exact information. No answer is considered exactly right or wrong. We can take a break if we need to during the discussions.

We are most interested to discuss your activities for 2016.

We want to focus the discussions on "commercial" activities.

**DEMOGRAPHIC INFO**

<b>1</b>	<b>Gender (check one)</b>		
a	Male		
b	Female		

<b>2</b>	<b>What is your date of birth?</b>	
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<b>3</b>	<b>What is your age? (check one)</b>	
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a	<20	
b	20-29	
c	30-39	
d	40-49	
e	50-59	
f	60+	
g	Don't Know	

<b>4</b>	<b>What language do you speak at home? (primary language - check one)</b>	
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a	Fataluku	
b	Makasae	
c	Makalero	
d	Tetum terik	
e	Naueti	
f	Waimua	
g	Mambae	
h	Tetum	
i	Bahasa Indonesian	
j	Other	

k	Don't Know		
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<b>5</b>	<b>What other languages do you understand AND speak well? (can check more than one)</b>		
a	Fataluku		
b	Makasae		
c	Makalero		
d	Tetumterik		
e	Naueti		
f	Waimua		
g	Mambae		
h	Tetum		
i	Bahasa Indonesia		
j	Other		
k	Don't Know		

<b>6</b>	<b>How many years of school have you completed? (check one)</b>		
a	None		
b	Elementary School		
c	Intermediate School		
d	High School		
e	University		
<b>7</b>	<b>What was the main language in your school?</b>		
a	Bahasa Indonesia		
b	Portuguese		
c	Tetum		
d	Other		
<b>8</b>	<b>What is the highest class/grade reached by your spouse?</b>		
a	None		
b	Elementary School		
c	Intermediate School		
d	High School		
e	University		

<b>9</b>	<b>We want to understand if any Training is needed in Language literacy. Please read this small paragraph to me and state the language you are using. Enumerator to provide a laminated paper hand out with two languages and a small paragraph from a CCT/USDA Crop Training Course.</b>  <b>(a. Write the language used. b.) Enumerator to rank reading ability 1 - 5.</b>		
a	Can't read Bahasa Indonesia or Tetum		
b	Confirm the language used:	Bahasa Indonesia	Tetum
c	1: Weak		
d	2: Stronger		
e	3: Fair		
f	4: Good: Quite fluid and few mistakes:		
g	5: Very Good: Very clear and no mistakes:		
<b>10</b>	<b>We want to understand if any Training is needed in Numeracy. Please read this calculation and tell me the answer? Enumerator to provide a laminated paper hand out with (1) Area calculation; and (2) One Income calculation. Interviewee will be given a piece of paper, pencil and calculator or phone calculator. Interviewee name to be recorded on the paper. Assessed in the afternoon by the TLADP Enumerator &amp; Extension Officer.</b> <b>(select one answer for area calculation, select one answer for income calculation)</b>		
a	1. Can't read; can't calculate		
b	2. Can read; can't calculate		
c	3. Cannot use a calculator. Cannot complete by using a pen and paper.		
d	4. Calculated; incorrect answer		
e	5. Calculated easily; correct answer		

<b>LAND OWNERSHIP, BANKING and FINANCE INFORMATION</b>			
<b>11</b>	<b>In 2016, tell us about your land holding ownership. Response: Yes/No and write in response</b>		
a	Do you own your farm land?		YES/NO
b	Do you borrow money to buy your farm land?		YES/NO
c	Do you have the Land Title to your farm land?		YES/NO
d	Did you inherit the farm land from your family?		YES/NO
<b>12</b>	<b>Where did you borrow the money to buy your farm land and home? (select all that apply)</b>		
a	Borrow from Bank		YES/NO
b	Borrow from MFI		YES/NO
c	Borrow from Family		YES/NO
d	Borrow from Other - specify:		YES/NO

<b>13</b>	<b>Do you have a lease or rent the land that you farm? (select one)</b>		
a	No, I don't rent any farm land.		
b	If yes, do you rent the land seasonally -- maximum 1 year?		
c	If yes, do you rent the land for multiple years? (more than one year)		
<b>14</b>	<b>Do you have Traditional Rights or Community Rights to the land you farm?</b>		<b>YES/NO</b>

	<b>During 2016, tell us how you manage your finances to look after your Family, and manage your Farm? Response - Yes/No and write in response</b>		
<b>15</b>	<b>Do you have one or more Bank account?</b>	<b>YES</b>	<b>NO</b>
a	Which Bank or Banks? (write the name)		
b	Which Bank or Banks? (write the name)		
<b>c</b>	<b>Have you ever borrowed from a Bank?</b>	<b>YES</b>	<b>NO</b>
d	Which Bank do you borrow from? (write the name)		
e	When you last borrowed from a Bank, what was the value of the Loan? (write the amount in US\$)		
f	When you last borrowed, how long was the loan duration? (write the numer of MONTHS)		
g	When you last borrowed, what was the monthly interest rate of the Loan? (write the interest rate 0.0%)		
<b>16</b>	<b>Do you have one or more accounts with an MFI?</b>	<b>YES</b>	<b>NO</b>
a	Which MFI? (write the name)		
b	Which MFI? (write the name)		
c	When you borrow from your MFI, what is the monthly interest rate? (write in 0.0%)		
<b>17</b>	<b>Are you a member of a savings &amp; loan cooperative?</b>	<b>YES</b>	<b>NO</b>
a	Which cooperative? (write the name)		
b	When you last borrowed from the S&L, what was the value of the Loan? (write the amount in US\$)		
c	When you last borrowed fro the S&L, how long was the loan duration? (write the numer of MONTHS)		
d	When you last borrowed from the S&L, what was the monthly interest rate of the Loan? (write the interest rate)		
<b>18</b>	<b>Do you have outstanding loans to a local money lender(s)?</b>	<b>YES</b>	<b>NO</b>

a	If yes, how much do you owe? (write USD value)		
b	If yes, what is the MONTHLY interest rate? (write 0.0%)		
<b>19</b>	<b>Do you keep your money in another place that you feel is safe?</b>	<b>YES</b>	<b>NO</b>

**AGRICULTURAL DIVERSIFICATION & INTENSIFICATION INFORMATION**

<b>20</b>	<b>From January 2016 to April 2017, did you produce any of the following crops? YES/NO</b>		
a	Cassava - local variety	YES	NO
b	Cassava - variety Ailuka - I	YES	NO
c	Cocoa	YES	NO
d	Coffee - Arabica	YES	NO
e	Coffee - Robusta	YES	NO
f	Cloves	YES	NO
g	Moringa	YES	NO
h	Pepper	YES	NO
i	Vanilla	YES	NO
k	Fruit Trees (specify):	YES	NO
l	Fruit Trees (specify):	YES	NO
m	Cinnamon:	YES	NO
n	Any other <u>commercial</u> crops (specify)	YES	NO
o	Any other <u>commercial</u> crops (specify)	YES	NO
p	None	YES	NO

<b>21</b>	<b>Up to now, what portion of all the following plants on your farm came from CCT or from OTHER sources?</b>  <b>(give the farmer 10 peanuts and paper #21, and ask him to show you the proportion of his plants from CCT and from OTHER. Total = 10)</b>		
	<b>TOTAL = 10 FOR EVERY CROP</b>	<b># CCT</b>	<b># Other</b>
b	Cassava - Ailuka I (new variety)		
c	Cloves		
d	Cocoa		
f	Coffee - Robusta		
g	Moringa		
h	Pepper - Black		
i	Vanilla		
n	No		

o	Don't Know		
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<b>22</b>	<b>During 2016, do you have other sources of income from the following? (note number and value)</b>		
		<b>number</b>	<b>income last year</b>
a	Cattle		
b	Buffalo		
c	Goats		
e	Pigs		
f	Chickens		
g	Chicken eggs		
	Betel		
h	Work off farm - specify the nature of work & where:		
i	Other - specify:		

	<b>ON FARM AGRICULTURAL PRODUCTION and INCOME INFORMATION SPECIFICALLY RELATED TO CCT/USDA (TLADP)</b>		
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<b>23</b>	<b>From all the seedlings you received, what proportion grew, and what proportion died? (give the farmer 10 peanuts together with picture sheet #23, and ask him to divide them proportionately. Total = 10)</b>		
	<b>TOTAL = 10 FOR EVERY CROP</b>	<b># growing</b>	<b># died</b>
a	Cassava - Ailuka I (new variety)		
b	Cloves		
c	Cocoa		
d	Coffee - Robusta		
f	Pepper - Black		
g	Vanilla		
h	Shade Trees (Seedling)		

	<b>ON FARM INCOME and GROSS MARGIN INFORMATION SPECIFICALLY RELATED TO THE CCT/USDA (TLADP).</b>		
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	<b>This section is in alphabetical order of Crop name for the six target crops.</b>		
	<b>This section is structured to assess response to area planted, yield, total production and income.</b>		
	<b>A work sheet will be included with this Questionnaire to capture costs <u>directly attributable</u> to production of Cassava, Yield, and On Farm Price received by Growers. The Outcome will be a Gross Margin Analysis.</b>		

ON FARM INCOME and GROSS MARGIN INFORMATION FOR CASSAVA - NEW VARIETY			
<b>24</b>	<b>During 2016, what was your total production for the area planted to the new Cassava variety Ailuka I? Kg (check one)</b>		
a	0-100 kg		
b	101-200 kg		
c	201-300 kg		
d	301-400 kg		
e	401-500 kg		
f	500-1000 kg	-	
g	1001-2000 kg	-	
h	>2000 kg	-	
<b>25</b>	<b>During 2016, what was your total INCOME from harvested Cassava variety Ailuka I, Tubers and Stalks? USD (check one)</b>		
a	Did not sell this crop		
b	0 USD		
c	1-100		
d	101-200		
e	201-300		
f	301-400		
g	401-500		
h	501-600		
i	601-700		
j	701-800		
k	801-900		
l	>900 USD		
m	Don't know		
<b>26</b>	<b>What proportion of your total income for Cassava Ailuka I was from Tubers and how much was from Stalks? (Give the farmer 10 peanuts together with the picture #26, and have them allocate the portions. Total = 10)</b>		
		<b># peanuts</b>	
a	Tubers		
b	Stalks		
	<b>Total</b>	<b>10</b>	

<b>27</b>	<b>During 2016, what did you do with the harvested TUBER from Ailuka I?</b> <b>(Give the farmer 10 peanuts together with the picture #27, and have them allocate the portions. Total = 10)</b>		
	<b># peanuts</b>		
a	sold to CCT		
b	home consumption		
c	sold locally		
d	gave to someone else		
	<b>Total</b>	<b>10</b>	

<b>28</b>	<b>During 2016, what did you do with the harvested STALK from Ailuka I?</b> <b>(Give the farmer 10 peanuts together with the picture #28, and have them allocate the portions. Total = 10)</b>		
	<b># peanuts</b>		
a	sold to CCT		
b	sold locally		
c	replanted in my garden		
d	gave to someone else		
	<b>Total</b>	<b>10</b>	

<b>ON FARM INCOME and GROSS MARGIN INFORMATION FOR CLOVES</b>			
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<b>29</b>	<b>What was the last price (not including transport) you received for your CLOVES?</b> <b>US\$ 0.00/kg. Prices range around US\$ 6.00/kg (check one)</b>		
a	Did not sell this crop		
b	4.00		
c	5.00		
d	6.00		
e	7.00		
f	Other - specify the US\$ 0.00/kg	-	
g	Don't know		

<b>30</b>	<b>In 2016, what was your income from Cloves (dry)? (check one) ONLY if relevant.</b>		
a	Did not sell this crop		
b	0 USD		
c	1-100		
d	101-200		

e	201-300		
f	301-400		
g	401-500		
h	501-600		
i	601-700		
j	701-800		
k	801-900		
l	901-1000		
m	1001-1100		
n	1101-1200		
o	1201-1300		
p	1301-1400		
q	1401-1500		
r	>1500 USD		
s	Don't know		

	<b>ON FARM INCOME and GROSS MARGIN INFORMATION FOR COCOA DRIED BEANS</b>		
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<b>31</b>	<b>What was the last price you received for your COCOA DRIED BEANS?</b>		
	<b>US\$ 0.00/kg. Prices range around US\$ 2.00/kg (check one)</b>		
a	Did not sell this crop		
b	1.50		
c	1.80		
d	2.00		
e	2.25		
f	Other - specify the US\$ 0.00/kg	-	
g	Don't know		

<b>32</b>	<b>in 2016, what was your income from Cocoa (dry Beans)? (check one)</b>		
a	Did not sell this crop		
b	0 USD		
c	1-100		
d	101-200		
e	201-300		
f	301-400		
g	401-500		
h	501-600		

i	601-700		
j	701-800		
k	801-900		
l	>900 USD		
m	Don't know		

<b>ON FARM INCOME and GROSS MARGIN INFORMATION FOR COFFEE - ROBUSTA</b>			
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<b>33</b>	<b>In 2016, did you sell Robusta Coffee in Cherry or Dried Beans? (check one)</b>		
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a	Did not sell this crop		
b	Yes, I sold Robusta Cherries		
c	Yes, I sold Robusta Dried Beans		

<b>34</b>	<b>What was the last price you received for your COFFEE-- ROBUSTA?</b>		
	<b>US\$ 0.00/kg. (check one). Prices range around US\$ 0.30/kg</b>		

a	Did not sell this crop		
b	0.01-0.10		
c	0.11-0.20		
d	0.21-0.30		
e	0.31-0.40		
f	Other - specify the US\$ 0.00/kg	-	
g	Don't know		

<b>35</b>	<b>In 2016, what was your income from Coffee - Robusta? (check one)</b>		
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a	Did not sell this crop		
b	0 USD		
c	1-100		
d	101-200		
e	201-300		
f	301-400		
g	401-500		
h	501-600		
i	601-700		
j	701-800		
k	801-900		
l	>900 USD		
m	Don't Know		

ON FARM INCOME and GROSS MARGIN INFORMATION FOR PEPPER - BLACK	
<b>36</b>	<b>What was the last price you received for your PEPPER - BLACK (dry)</b> <b>US\$ 0.00/kg. Prices range around US\$ 6.00/kg (check one)</b>
a	Did not sell this crop
b	5.00
c	5.50
d	6.00
e	6.50
f	Other - specify the US\$ 0.00/kg
g	Don't know
<b>37</b>	<b>In 2016, what was your income from Pepper - Black (dry)? (check one)</b>
a	Did not sell this crop
b	0 USD
c	1-100
d	101-200
e	201-300
f	301-400
g	401-500
h	501-600
i	601-700
j	701-800
k	801-900
l	901-1000
m	1001-1100
n	1101-1200
o	1201-1300
p	>1300 USD
q	Don't Know
ON FARM INCOME and GROSS MARGIN INFORMATION FOR VANILLA	

<b>38</b>	<b>What was the last price you received for your VANILLA (wet)?</b> <b>US\$ 0.00/kg. Prices range around US\$ 5.00/kg. (check one)</b>		
a	Don't sell this crop		
b	12.00		
c	13.00		
d	14.00		
e	15.00		
f	16.00		
g	17.00		
h	18.00	-	
i	Other - write US\$0.00/kg		

<b>39</b>	<b>In 2016, what was your income for Vanilla (fresh pods)? (check one)</b>		
a	Did not sell this crop		
b	0 USD		
c	1-100		
d	101-200		
e	201-300		
f	301-400		
g	401-500		
h	501-600		
i	601-700		
j	701-800		
k	801-900		
l	>900 USD		
m	Don't Know		

<b>SALES AND PROCUREMENT INFORMATION</b>			
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<b>40</b>	<b>During 2016, did you sell any of your crop outputs to Cooperativa Café` Timor (CCT)? (check one)</b>		
a	Yes		
b	No		

<b>41</b>	<b>During 2016, did you sell any of your crop outputs to any OTHER organization or outlet? (check one)</b>		
		<b>YES</b>	<b>NO</b>
a	Cassava - Ailuka I (new variety)		

b	Cloves		
c	Cocoa		
d	Coffee - Robusta		
e	Moringa		
f	Pepper - Black		
g	Vanilla		
h	No		
i	Don't Know		
j	No		

<b>42</b>	<b>During 2016, which OTHER Organizations or Outlets bought any of your crop outputs? (check one or more)</b>		
		<b>YES</b>	<b>NO</b>
a	Timor Global		
b	Timor Corp		
c	Monte Prosperio		
d	Local buyers/traders		
e	Local market		
f	Neighbouring growers		
g	Kept for yourself		
h	Other Organization or Outlet - specify:		

<b>43</b>	<b>During 2016, when you sold your crop outputs to any other Organization or Outlet, did they assess your product Quality and pay you based on a Field and Laboratory Test for Quality? (check one or more)</b>		
	<b>Cassava - Ailuka I</b>		
a	Yes		
b	No		
c	Which Organization Tests & Pays on Quality - specify:		
<b>44</b>	<b>Cloves</b>		
a	Yes		
b	No		
c	Which Organization Tests & Pays on Quality - specify:		
<b>45</b>	<b>Cocoa Beans</b>		
a	Yes		
b	No		
c	Which Organization Tests & Pays on Quality - specify:		

<b>46</b>	<b>Coffee - Robusta</b>		
a	Yes		
b	No		
c	Which Organization Tests & Pays on Quality - specify:		
<b>47</b>	<b>Pepper -- Black</b>		
a	Yes		
b	No		
c	Which Organization Tests & Pays on Quality - specify:		
<b>48</b>	<b>Vanilla</b>		
a	Yes		
b	No		
c	Which Organization Tests & Pays on Quality - specify:		

<b>ON-FARM or OFF-FARM AGRIBUSINESS INVESTMENTS and DECISION MAKING INFORMATION</b>			
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<b>49</b>	<b>During 2016, did your FARMERS' GROUP install any drying racks for Cocoa or Coffee or Cloves, drying platforms on the ground for Cassava or Cloves, weigh scales or dry storage capacity as a result of CCT/USDA project assistance? (check all that apply)</b>		
		YES	NO
a	Drying racks for Cocoa, Coffee, Cloves		
b	Drying platforms on the ground for Cassava, Cloves, other crops:		
c	Weigh scales		
d	Warehouse		
e	MOCAF processing capacity		
f	No investments		

<b>50</b>	<b>During 2016, how many cubic meters of storage did your FARMERS' GROUP install with support from the CCT/USDA project? (fill in value for all that apply)</b>		
a	None		
b	Cold Storage (cubic meters - cbm) - specify <b>cbm</b> OR <b>write dimensions: L x H x W:</b>		
c	Dry Storage (cubic meters - cbm) - specify <b>cbm</b> OR <b>write dimensions: L x H x W:</b>		
d	Don't Know "		

<b>51</b>	<b>AFTER April 2017, does your FARMERS' GROUP WANT to install for your Producer Group any drying racks for Cocoa or Coffee or Cloves; Concrete drying platforms on the ground for Cassava or Cloves, weigh scales or dry storage capacity or a raised roof over the drying platform? (check all that apply)</b>		
a	Drying racks for Cocoa, Coffee, Cloves		
b	All weather Drying platforms (e. g. concrete) on the ground for Cassava, Cloves, other crops:		
c	Weigh scales:		
d	Dry storage capacity:		
e	MOCAF processing capacity:		
f	Water supply:		
g	Electricity connections:		
h	Raised roof over the drying platform:		
i	Other investments not mentioned (specify):		
j	No investments needed or planned for now:		

<b>GROWER PERCEPTIONS ON OUTCOMES FROM THE CCT/USDA (TLADP) PROJECT</b>			
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<b>52</b>	<b>During 2016, did you personally benefit from the CCT/USDA project? (check one)</b>		
a	Yes		
b	No		
c	Don't know		
<b>53</b>	<b>During 2016, how many members of your household benefited from the USDA project? (indirect beneficiaries) (check one)</b>		
a	None		
b	1		
c	2		
d	3		
e	4		
f	5		
g	6		
h	7		
i	8		
j	9		
k	10+		
l	Don't Know		

<b>54</b>	<b>During 2016, did anyone in your household have a cellphone that can be used to check the Internet or send Emails? (check one)</b>		
a	Yes		
b	No		

<b>55</b>	<b>During 2016, is there a cellphone signal in your village (could you connect to the network from your village)? (check one)</b>		
a	Yes		
b	No		

<b>56</b>	<b>During 2016, did your house have a _____? (Check all that apply)</b>		
a	No - we did not have a radio, DVD or TV		
b	TV		
c	DVD Player		
d	Radio		
e	Computer Laptop or Tablet or Smart Phone		

<b>57</b>	<b>During 2016, how do you transport your crop to market? (check all that apply)</b>		
a	Your Pony		
b	Your Motor Bike		
c	Your Car		
e	Rent motorbike		
d	Rent car or truck		
f	Borrow motor bike/car		
g	Public Transport		
h	Walking		
i	Do Not Transport Crop		

<b>58</b>	<b>During 2016, what portion of your crop did you transport to the market or to local buyers? (give the farmer 10 peanuts together with picture sheet #1, and ask him to divide them proportionately. Total = 10)</b>		
		# transport to buyer	# buyer buys at my location
a	Total = 10		

<b>59</b>	<b>During 2016, what was your household's greatest source of cash income? (check all that apply in rank of 1 - most important to least important)</b>		
a	Farming crops		
b	Farming livestock		
c	Fishing or other ocean products		
d	Wood, charcoal or other forest products		
e	Honey collecting		
f	Trading (buying and reselling)		
g	Full time employment		
h	Daily labor		
i	One or more Family members works outside the village and sends money home:		
j	Remittances from Family outside Timor Leste		
k	Other - specify:		
l	None - we had no cash income		
m	Don't Know		

<b>KNOWLEDGE MANAGEMENT &amp; TRAINING OUTCOME INFORMATION</b>			
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<b>60</b>	<b>During 2016, did your group receive training on new technology or management practices for any of the following crops as a result of the CCT/USDA project assistance? (check more than one)</b>		
		<b>Not yet</b>	<b>Already</b>
a	Cassava - variety <b>Ailuka I.</b>		
b	Cloves		
c	Cocoa		
d	Coffee - Robusta		
e	Pepper - Black		
f	Vanilla		
g	How to plant and use Shade Trees		
h	How to record and calculate cost of production, income and profit:		
i	Other topics not listed:		
<b>61</b>	<b>During 2016, did you apply new technology or management practices as a result of USDA project assistance? (check one for each category)</b>		
		<b>Not yet</b>	<b>Already</b>
a	Cassava - variety <b>Ailuka I.</b>		

b	Cloves		
c	Cocoa		
d	Coffee - Robusta		
e	Pepper - Black		
f	Vanilla		
g	How to plant and use Shade Trees		
h	How to record and calculate cost of production, income and profit:		
i	Other topics not listed:		

<b>62</b>	<b>During 2016, did you receive training in new agricultural technology or management practices from any OTHER project, NGO, government or any other source? Not the CCT/USDA project. (check one)</b>		
a	Yes		
b	No		
c	Don't know		

<b>63</b>	<b>During 2016, after training by another organization - not the CCT/USDA project, did you apply the new technology or management practices you learned? (check one)</b>		
a	Yes		
b	No		
c	Don't Know		

<b>64</b>	<b>During 2016, if you applied new technology or management practices you learned from the CCT/USDA project, did this result in higher income? (check one)</b>		
		<b>YES</b>	<b>NO</b>

<b>65</b>	<b>During 2016, for the new technology or management practices you learned from the CCT/USDA project which increased your income, WHAT CROPS did you apply them to? (check all that apply)</b>		
		<b>Not yet</b>	<b>Already</b>
a	Cassava - new variety <b>Ailuka I.</b>		
b	Cloves		
c	Cocoa		
d	Coffee - Robusta		
e	Pepper - Black		
f	Vanilla		

<b>66</b>	<b>During 2016, on what proportion of your farm did you use new agricultural technology or management practices which came from the project?</b>		
	<b>(Give the farmer 10 peanuts together with the picture #66, and have them allocate the portions. Total = 10)</b>		
		<b># New Tech</b>	<b># Old only</b>
a	TOTAL = 10		

<b>67</b>	<b>During 2016, if you used new agricultural technology or management practices that came from the project, WHAT were these new practices? (review list) (add in if not on this list)</b>		
		<b>YES</b>	<b>NO</b>
a	Land leveling		
b	Fencing - specify. Stones, Hedges, Bamboo, Wire, Other (write in):		
c	Shade trees		
d	Farm manure - from own cows, buffalo, chickens, purchased		
e	Farm manure - purchased from neighbours, other suppliers of cow, buffalo, chicken manure		
f	Irrigation - drip and trickle		
g	Post harvest storage techniques		
h	Other new technologies (specify):		
i	Other management practices (specify):		
j	None		

<b>68</b>	<b>During 2016, did you use NPK, Fungicides or insecticides on the following crops?</b>		
		<b>YES</b>	<b>NO</b>
a	Cassava - new variety <b>Ailuka I.</b>		
b	Cloves		
c	Cocoa		
d	Coffee – Robusta		
e	Pepper – Black		
f	Vanilla		

<b>69</b>	<b>During 2016, did you adopt any new crops or plant varieties as a result of the project? (check one)</b>		
		<b>YES</b>	<b>NO</b>
a	Cassava - new variety <b>Ailuka I.</b>		
b	Cloves		
c	Cocoa		

d	Coffee - Robusta		
e	Pepper - Black		
f	Vanilla		

<b>70</b>	<b>In the future, do you WANT TO ADOPT any new crops or plant varieties or technologies as a result of the CCT/USDA project or other projects or MAFF? (list out)</b>		
		<b>YES</b>	<b>NO</b>
a	Cassava - new variety <b>Ailuka I.</b>		
b	Cloves		
c	Cocoa		
d	Coffee - Robusta		
e	Pepper - Black		
f	Vanilla		
g	Crops (specify):		
h	OTHER Plant varieties (specify):		
i	OTHER Technologies (specify):		
j	Livestock (specify):		

<b>71</b>	<b>During 2016, did you actively work with any other MAFF or NGO agricultural projects other than the CCT/USDA project? (fill in all which apply)</b>		
a	Yes		
b	No		
c	Don't Know		

<b>AGRICULTURAL SUPPLY/VALUE CHAIN PARTICIPATION INFORMATION</b>			
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<b>72</b>	<b>In April 2017, were you a member of any of the following groups, associations an organizations? (check all that apply)</b>		
		<b>YES</b>	<b>NO</b>
a	Cooperativa Café` Timor (CCT) Registered Grower/Farmer		
b	Informal learning, working and marketing group		
c	Water Users Associations (WUA)		
d	Farmer/ Producer Organization		
e	Trade and Business Association		
f	Community Based Organization (CBO)		
g	Private Enterprise (firms)		

h	Church or other religious group:		
i	Other - specify:		
j	Don't Know		

<b>73</b>	<b>What are the names of the groups, associations of organization listed above? [Write these in by hand]</b>		
a	Informal learning, working and marketing group		
b	WUA:		
c	Farmer/ Producer Organization:		
d	Trade and Business Association:		
e	CBO:		
f	Private Enterprise (firms):		
g	Church or other religious group:		
h	Other - specify:		

<b>74</b>	<b>During 2016, if you were a member of any organization noted above, did your group apply new technology or management practices as a result of CCT/USDA project assistance? (check one)</b>		
a	Yes		
b	No		
c	Don't Know		

## Annex 8. List of Acronyms & Common Translations

ADB	Asian Development Bank
AEZ	Agro-ecological zone
<i>aldeia</i>	hamlet or community (Timorese)
CBI	Cooperative Business International
CCT	Cooperativa Café Timor
COCAR	Consolidating Cooperative and Agribusiness Recovery (USAID)
ENSO	El Nino Southern Oscillation
FAO	Food and Agriculture Organization
GOTL	Government of Timor-Leste
ICCRI	Indonesian Cocoa and Coffee Research Institute
MAF	Ministry of Agriculture and Fisheries
mocaf	modified cassava flour
MTE	Midterm Evaluation
<i>município</i>	district (Timorese)
NCBA	National Cooperative Business Association
<i>posto (or posto administrativo)</i>	sub-district (Timorese)
<i>PPKKI</i>	<i>Pusat Penelitian Kopi dan Kakao Indonesia</i> (Indonesian Cocoa and Coffee Research Institute)
<i>suco</i>	village (Timorese)
TLADP	Timor-Leste Agriculture Development Project
TLSLS	Timor-Leste Survey of Living Standards
WB	World Bank
WFP	World Food Program
USDA	US Department of Agriculture

## Annex 9. List of Supplementary Files

1.	170804 Presentation-Discussion TLADP Results.pdf
2.	TLADP MTE Summary Comparison 2015 Baseline & 2017 MTE Field Survey.pdf
3.	TLADP 2017 MTE Survey Results.pdf
4.	TLADP MTE NOTES Focus Group Discussions.pdf
5.	TLADP MTE Data, Summary Tables and Analyses.xls
6.	TLADP MTE Survey Key – Questionnaire Numbers and Farmer Names.xls
7.	170511 TLADP MTE Farmer Survey Final.xls
8.	TLADP MTE PHOTOS
9.	TLADP FGD Participant Lists