# THE INVESTMENT COMPLIANCE TOOL & PRACTICAL GUIDEBOOK 2.0

A PRACTICAL MONITORING TOOL TO MEASURE PERFORMANCE ON PRINCIPLES FOR RESPONSIBLE INVESTMENT IN AGRICULTURE AND FOOD SYSTEMS

OCTOBER 2022



# **ATESO VERSION**

With Support from

















# **Contents**

FOREWORD	
PART 1: Introduction	
The CFS-RAI	2
How to use the Investment Compliance Tool?	
What to be mindful of when analyzing the collected data?	(
What to do with the Tools' outputs?	12
PART 2: The Investment Compliance Tool	14
Nuitupitono kanu Aipima Arimaarit na Akorion	30







# **Foreword**

The Investment Monitoring Compliance Tool was developed by the partners of the Promoting Responsible Governance of Investments in Land (RGIL) project component. Under the umbrella of Responsible Land Policy in Uganda (RELAPU). RGIL is implemented within the Global Program on Responsible Land Policy as part of the German Special Initiative "One World – No Hunger" of the German Federal Ministry for Economic Cooperation and Development (BMZ). RGIL is co-funded by the European Union.

### Implementing partners of the RGIL Consortium:



Implemented by



















# **PART 1: Introduction**

Commercial investments in agriculture and forestry are increasingly exerting pressure on land as a resource. These investments can lead to loss of access to land, conflicts and forced evictions, thereby restricting and preventing inclusive and sustainable development pathways. Commitments have been made for sound land governance, but there are still considerable challenges for its implementation. Therefore, there is considerable need for monitoring compliance to the local and internationally established standards for responsible investment in land.

The Investment Compliance Tool provides an opportunity for Government Representatives and Regulatory authorities, Investors, Land users, as well as Civil Society (CSO) partners active in the area of investments in land to measure and assess compliance for responsible investments based on the international CFS-RAI principles in Responsible Investments in Land. The objective of this document is to guide assessors while collecting information on compliance for investments in agriculture and forestry.







The Tool was developed Mid 2021 by the RGIL project in Uganda with inputs from various stakeholders and land actors. The Tool was validated by representatives from Ministry of Land, Housing and Urban Development (MLHUD), Uganda Investment Authority (UIA), Representatives from District Local Governments (DLG) from Central and Northeastern Uganda and Civil Society Organization (CSO) partners such as Eastern and Southern Africa Small-scale Farmers' Forum (ESAFF), The Land and Equity Movement in Uganda (LEMU) as well as Participatory Ecological Land Use Management (PELUM) Uganda.

#### The CFS-RAI

The PRINCIPLES FOR RESPONSIBLE INVESTMENT IN AGRICULTURE AND FOOD SYSTEMS (CFS-RAI) are the guiding document for the Investment Compliance Tool. The voluntary principles are based on an inclusive consultation process led by the Committee on World Food Security (CFS) and were endorsed on October 15th, 2014. The objective of the principles is "to promote responsible investment in agriculture and food systems that contribute to food security and nutrition, thus supporting the progressive realization of the right to adequate food in the context of national food security" (CFS-RAI).







### **CFS-RAI Principles:**

Principle 1:	Contribute to food security and nutrition				
Principle 2:	Contribute to sustainable and inclusive economic development and the eradication of poverty				
Principle 3:	Foster gender equality and women's empowerment				
Principle 4:	Engage and empower youth				
Principle 5:	Respect tenure of land, fisheries, and forests, and access to water				
Principle 6:	Conserve and sustainably manage natural resources, increase resilience, and reduce disaster risks				
Principle 7:	Respect cultural heritage and traditional knowledge, and support diversity and innovation				
Principle 8:	Promote safe and healthy agriculture and food systems				
Principle 9:	Incorporate inclusive and transparent governance structures, processes, and grievance mechanisms				
Principle 10:	Assess and address impacts and promote accountability				







For the Investment Compliance Tool, the ten CFS-RAI principles have been combined into the following seven main sections clustering the principles one and eight, three and four as well as nine and ten.

### The Seven Sections of the Investment Compliance Tool:

Section 1:	Contribute to food security and nutrition, promote safe and healthy agriculture and food systems (CFS-RAI principles 1 & 8)
Section 2:	Contribute to sustainable and inclusive economic development and the eradication of poverty
Section 3:	Promote gender equality, women empowerment, youth engagement and support to the disabled (CFS-RAI principles 3 & 4)
Section 4:	Respect tenure of land, fisheries, and forests, and access to water
Section 5:	Conserve and sustainably manage natural resources, increase resilience, and reduce disaster risks







Section 6:	Respect cultural heritage and traditional knowledge, and support diversity and innovation
Section 7:	Incorporate inclusive and transparent governance structures, processes, grievance mechanisms and assess and address impacts and promote accountability (CFS-RAI principles 9 & 10)

### How to use the Investment Compliance Tool?

The Tool allows to be used by different stakeholders manually as well as digitally as Word or Excel document or as Online Survey (e.g. KoBo Collect) on either laptops, smartphones, tablets or as printed hardcopy to be moved with to the investment site. The Tool is to be used as a qualitative survey with the investor, documenting the investor's self-reported assessment of the investment. After completion of the survey (app. 60 min.), a site visit can be conducted to jointly verify some of the statements made by the investor.







It is recommended to supplement the Investment Compliance Tool with other research tools to allow for verification and capturing of additional perspectives, e.g. surveys with communities that are affected by the investment. Documented shortcomings of the investment provide an opportunity to establish dialogue for on the investor and community level, involving local authorities such as respected leaders, representatives on village, sub-county or district level, etc.

### **Examples for means of data collection:**



**Collect on Paper** 



Collect on Tablet



**Collect on Smartphone** 







The assessors should take into consideration the following points before conducting the data collection:

- The Tool comprises the mentioned Seven Sections including different statements 1.1, 1.2, etc. to be read out loud to the investor.
- In the column Expected standards/ Check List the assessor can verify his/her understanding of the statements and if necessary explain them to the investor using the information provided.
- Every section includes different answer possibilities a), b), c), etc. Every answer possibility a), b), c), etc. that applies to the investor is to be scored with one point. Example: Section 1, Statement 1.2: If only a) is applicable to the investor, the investor scored one point (out of max. three points).
- The maximal score that can be reached is mentioned in the column Max. score.

#### What to be mindful of when analyzing the collected data?

1. Basic Excel skills are required for the following computations.







- 2. The scores of every section in the Investment Compliance Tool are summed up under **Score (A)** (example **score** Table 1).
- 3. The scores are divided by the Max. score (B) and multiplied times the Weight (C).
- 4. The result is the percentage score per section.
- 5. The weights are percentage points based on the average ranking for the sections. All weighting percentages add up to a maximum of 100%.
- 6. The RGIL weighting is based on inputs from the validation and consultation workshops held with different stakeholders and can be adapted based on the assessors' priorities.
- 7. In **Section specific percentage** the percentage score is divided by the **Weight (C)** and multiplied times 100 to generate the final section specific percentage or in other words the performance per section.
- 8. The overall performance rating is graded using performance dashboard colors as shown in Table 2.







#### Table 1: Summary of the assessment:

Sections	Score (A)	Max. score (B)	Weight (C)	Percentage score [(A/B) *C]%	Section specific percentage (Percentage score/Weight (C)*100)		
Section 1	2	8	18	[(2/8) *18] = 4.5%	(4.5/18*100) = 25%		
Section 2	2	8	19	[(2/8) *19] = 4.8%	(4.8/19*100) = 25.3%		
Section 3	2	12	12	$[(2/12)^{*}12] = 2\%$	( <mark>2</mark> /12*100) = 16%		
Section 4	2	27	20	[(2/27) *20] = 1.5%	(1.5/20*100) = 7.5%		
Section 5	2	10	15	[(2/10) *15] = 3%	(3/15*100) = 20%		
Section 6	2	5	10	[(2/5) *10] = 4%	( <mark>4</mark> /10*100) = 40%		
Section 7	2	6	6	[(2/6) *6] = 2%	(2/6*100) = 33.3%		
Overall score			100%	21.8%			

#### **Computations:**

Percentage: (Score per section / Max score) \* weight

• Overall score: Sum of percentage scores

#### **Table 2: Overall Performance rating:**

Score	Rating	Color code
Up to 49%	Low Compliance	Red
50% to 69%	Medium Compliance	Orange
70% to 84%	High Compliance	Yellow
85% to 100%	Very high/Excellent Compliance	Green







### What to do with the Tools' outputs?

The results of data collection (Table 3) can be used in various ways depending on the intended use or purpose of data collection.

- The Tool will be most effective establishing a picture of the Is-Situation from the investor's perspective in terms of compliance to the CFS-RAI principles.
- Considering the limitation of data collection in capturing the investor's perspective, the advantage of this individual interaction is the simultaneous awareness raising and capacity building of the investor, allowing for individual coaching and agreements for planned actions with the purpose of improving weak compliance areas (e.g. red and yellow areas).
- The progress and the improvements over time when continuously documented allow, with prior consent from the investor, for documentation, presentation and sharing of results to broader audiences.
- In this scenario best practices and high performers can be easily identified and shared with others with the potential of broader outreach, inspiration and replication.







# Table 3: Sample dashboard showing results for investors assessed for compliance:

Percentage scores per section									
nvestor	District	Section 1	Section 2	Section 3	Section 4	Section 5	Section 6	Section 7	Overall average score
nvestor 1	Dokolo	92%	83%	85%	83%	100%	67%	69%	85%
nvestor 2	Dokolo	50%	58%	54%	58%	67%	100%	56%	63%
nvestor 3	Dokolo	75%	50%	31%	58%	42%	33%	50%	52%
nvestor 4	Dokolo	100%	83%	46%	33%	33%	67%	50%	63%
nvestor 5	Kassanda	58%	58%	69%	83%	75%	67%	50%	70%
nvestor 6	Mubende	75%	67%	38%	100%	75%	33%	75%	72%
nvestor 7	Mubende	50%	67%	38%	75%	42%	33%	56%	58%
nvestor 8	Mubende	42%	42%	31%	67%	50%	67%	25%	56%
nvestor 9	Mubende	67%	75%	85%	50%	50%	67%	44%	71%
nvestor 10	Mityana	92%	100%	77%	100%	83%	67%	63%	96%
nvestor 11	Mityana	33%	50%	69%	67%	75%	33%	50%	59%
nvestor 12	Mityana	75%	58%	77%	100%	75%	67%	50%	83%
nvestor 13	Kasanda	25%	42%	8%	50%	50%	67%	31%	47%
nvestor 14	Kasanda	33%	42%	38%	50%	58%	67%	31%	54%
nvestor 15	Kasanda	33%	42%	31%	58%	33%	67%	25%	50%
nvestor 16	Kasanda	42%	50%	23%	50%	42%	67%	38%	53%
nvestor 17	Mubende	50%	50%	54%	100%	67%	67%	94%	75%
nvestor 18	Mubende	42%	58%	85%	100%	83%	67%	94%	82%
nvestor 19	Amolatar	67%	92%	23%	50%	42%	67%	44%	66%
nvestor 20	Amolatar	33%	42%	23%	25%	33%	100%	38%	51%
nvestor 21	Amolatar	83%	117%	69%	50%	83%	67%	44%	85%
nvestor 22	Amolatar	83%	58%	15%	67%	58%	100%	63%	76%
nvestor 23	Dokolo	58%	75%	23%	75%	67%	67%	56%	71%
nvestor 24	Dokolo	67%	83%	69%	83%	83%	33%	56%	76%
nvestor 25	Dokolo	92%	83%	100%	67%	92%	67%	69%	90%
nvestor 26	Katakwi	100%	92%	62%	83%	83%	100%	81%	99%
nvestor 27	Kassanda	50%	75%	62%	67%	67%	100%	94%	82%
nvestor 28	Kassanda	42%	38%	31%	71%	58%	67%	72%	60%
nvestor 29	Mityana	67%	79%	65%	92%	67%	100%	69%	89%
nvestor 30	Mubende	50%	63%	62%	92%	67%	67%	75%	76%
nvestor 31	Mubende	83%	67%	69%	100%	67%	100%	69%	92%







# **Part 2: The Investment Compliance Tool**

#### **Details of the investor**

Name of investor:	District:	
Sub-county:	Parish:	
Village:	Telephone Number:	
Type of investment:	Investment activity:	
Land acreage	Land Tenure system	
Date of the assessment:	GPS Location	







# Section 1: Contribute to food security and nutrition; promote safe and healthy agriculture and food systems.

Section	Statements relating to compliance	Expected standards/ Check List	Max. score	Investor score	Comment
1.1	The investor has put in place systems to produce food that is safe and healthy.	<ul> <li>a) Use of correct or recommended pesticides or chemicals, drugs or growth promotion supplements. These can include: insecticides, herbicides, rodenticides, and fungicides.</li> <li>b) Proper use of pesticides, chemicals and recommended drugs</li> <li>c) The investor promotes access to sufficient, safe, and nutritious food, creates conditions and practices that preserve the quality of food to prevent contamination and foodborne illness; not to cause harm to the consumer.</li> <li>Efforts can include: <ul> <li>Selecting the right land to be cultivated for food crop production;</li> <li>Planting the best-quality seeds of the most appropriate varieties;</li> <li>Using authorized and acceptable chemical inputs (fertilizers, pesticides) according to approved directions (e.g. Concentration, frequency, timing of use);</li> <li>Controlling the quality of irrigation water (if used);</li> <li>Using appropriate harvesting and post-harvesting handling techniques; processing and value addition</li> <li>Using appropriate methods for transporting to markets or food processors.</li> </ul> </li> </ul>	5		







Section	Statements relating to compliance	Expected standards/ Check List	Max. score	Investor score	Comment
1.2	The investor enhances food utilization through;  a) Access to clean water or sanitation;  b) Access to energy (technology);  c) Knowledge sharing on nutrition and safety.	<ul> <li>a) Efforts to improve access to clean water or sanitation, such as digging wells, harvesting water, providing the community access to water sources;</li> <li>b) Efforts to improve rural electrification or access to energy-producing technology, e.g. solar;</li> <li>c) Efforts to provide education on how to prepare, provide and maintain a safe and balanced diet.</li> </ul>	3		







# Section 2: Contribute to sustainable and inclusive economic development and the eradication of poverty.

Section	Statements relating to compliance	Expected standards/ Check List	Max. score	Investor score	Comment
2.1	When employing casual or permanent workers, the investor recognizes and respects:  a) No use of child labour;  b) No form of discrimination;  c) No forced or compulsory labour;  d) Freedom of association.		5		







Section	Statements relating to compliance	Expected standards/ Check List	Max. score	Investor score	Comment
2.2	The investment creates new jobs that:	<ul> <li>Every worker is paid wages or remuneration timely, with evidence and in a manner that is (fair) acceptable to them.</li> </ul>	3		
	<ul> <li>a) Pay fair wages and prices;</li> <li>b) Guarantee a secure form of employment;</li> <li>c) Provide safe working conditions.</li> </ul>	the terms and conditions of their employment (Contract of Service, Contract of Apprenticeship, Appointment letters, Job cards). There are no workers serving for			







# Section 3: Promote gender equality, women empowerment, youth engagement and support to the disabled.

Section	Statements relating to compliance	Expected standards/ Check List	Max. score	Investor score	Comment
3.1	The investor promotes equal access and control over land and natural resources for:  a) Women b) Youth c) People with disabilities	<ul> <li>Efforts to sensitize vulnerable groups about their rights regarding land ownership;</li> <li>Equal access to water, firewood, access roads, grazing grounds, water points.</li> </ul>	3		
3.2	The investor has systems in place to ensure meaningful participation, decision-making and leadership for:  a) Women b) Youth c) People with disabilities	<ul> <li>The investor encourages women, youth and PWDs to participate equally in management and leadership positions at the farm;</li> <li>Grievance Redress Mechanisms are in place with equal access;</li> <li>Equal participation in information sharing on the investment.</li> </ul>	3		







Section	Statements relating to compliance	Expected standards/ Check List	Max. score	Investor score	Comment
3.3	The investor provides appropriate training, education and mentorship programs for:  a) Women b) Youth c) People with disabilities	Organizes and provides initiatives like trainings with equal access for vulnerable groups.	3		
3.4	The investor promotes development and access to new technologies combined with traditional knowledge for:  a) Women b) Youth c) People with disabilities	<ul> <li>Provides access to agricultural inputs e.g. solar pumps, dryers etc. with equal access for vulnerable groups;</li> <li>Provides technologies that attracts in particular youth, woman, PWD;</li> <li>Combines new technologies with traditional knowledge, also for vulnerable groups.</li> </ul>	3		







# Section 4: Respect tenure of land, fisheries, and forests, and access to water for production.

Section	Statements relating to compliance	Expected standards/ Check List	Max. score	Investor score	Comment
4.1	The investor is aware of any national and international guidelines on responsible investment and claims to be guided by them;	<ul> <li>Demonstrates knowledge on international guidelines on Responsible Investment incl. VGGT, RAI, Analytical framework; National guidelines and frameworks, etc.;</li> <li>Demonstrates knowledge on National laws, Regulations, policies and standards.</li> </ul>	3		
4.2	The investor expresses that there were no involuntary displacements during the process of land acquisition.	In the case where displacement has taken place before or when the project started, clear evidence must exist that adequate compensation payment/ settlement has been taken place since then;	3		
4.3	The investor recognizes and respects existing rights to land and associated natural resources;	<ul> <li>The investor has knowledge on customary land rights of smallholder farmers and/or occupancy rights of Mailo tenants;</li> <li>The investor provides access to shared communal resources;</li> </ul>	3		







Section	Statements relating to compliance	Expected standards/ Check List	Max. score	Investor score	Comment
4.4	The investor has put in place grievance handling mechanisms;		3		
4.5	The investor expresses that affected land users and communities at large support the investment project;	favor of the investment;	3		
4.6	The investor made proper consultations with affected communities during all stages of the investment;		3		







Section	Statements relating to compliance	Expected standards/ Check List	Max. score	Investor score	Comment
4.7	The investment does not jeopardize/ threaten food security of affected communities;	<ul> <li>Investors would be acting in violation of the human right to food if, by leasing or buying land from affected land users, depriving them of access to productive resources indispensable to their livelihoods;</li> <li>E.g. by only planting one variety of crops (cash crops);</li> </ul>	3		
4.8	The investment does not contribute to marginalization of the vulnerable segments of the population;	<ul> <li>Deprivation, discrimination, exclusion of women, youth, PWD from the opportunities and benefits around and from the investment;</li> <li>The investment supports the land rights of vulnerable segments e.g. allowing for spousal consent;</li> </ul>	3		
4.9	The investor measures environmental impacts to encourage sustainable resource use while minimizing risk of negative impacts and mitigated them.	(planning, observing, mitigating, documenting);	3		







# Section 5: Conserve and sustainably manage natural resources, increase resilience, and reduce disaster risks.

Section	Statements relating to compliance	Expected standards/ Check List	Max. score	Investor score	Comment
5.1	The investor has put in place management practices that prevent, minimize or correct negative impacts on:  a) Air; b) Land, Soil; c) Water; d) Forests; e) Biodiversity.	<ul> <li>a) Preventing air pollution e.g. through burning of waste, smell of animal waste, smoke and dust from machines (e.g. in coffee, maize factories);</li> <li>b) Efforts in mulching, bio compost, manure, terracing, trenches;</li> <li>c) Preventing contamination of water, silting and efforts in irrigation, water buffering, water treatment and reusage;</li> <li>d) Effort in tree planting and preservation;</li> <li>e) Efforts to preserve different types of plants and animals in the area, conserving the natural habitat, including wetlands preservation.</li> </ul>	5		







Section Statements relating to compliance Expected standards / Check List	Max. score	Investor score	Comment
a) Supports and conserves different types of plants and animals in their area and genetic resources;  b) Implements adaptation measures to increase resilience of agriculture and food systems to the effects of climate change; c) Contributes to the restoration of ecosystem functions and services; d) Implements efforts to reduce waste and losses in production and postharvest operations; e) Takes measures to reduce and/or remove greenhouse  a) E.g. preserving local seed an livestock varieties; promote actions to prevent, plan for and with disease including vetering surveillance, controls on livestor movement, identification a traceability, animal by-products, et or traceability, an	ng eal ry ck nd c; d, n; eal on ne se g,		







# Section 6: Respect cultural heritage and traditional knowledge, religious norms and support diversity and innovation.

Section	Statements relating to compliance			Investor score	Comment
6.1	The investor respects and recognizes:  a) Contributions of smallholder farmers in conserving, improving and making available genetic resources;  b) Interests of breeders;  c) Application and use of locally adapted and innovative technologies.	<ul> <li>cassava, coffee, banana;</li> <li>b) Efforts in sharing animal breeds such as poultry, piggery, cattle, goats, sheep, etc.;</li> <li>c) Efforts in sharing resilience crop varieties (grafting, cross-breeding of livestock) and the transfer of technology.</li> <li>d) Efforts to promote local food varieties</li> </ul>			







# Section 7: Incorporate inclusive and transparent governance structures, processes, grievance redress mechanisms and assess and address impacts and promote accountability.

Section	Statements relating to compliance	Ex	pected standards/ Check st	Max. score	Investor score	Comment
7.1	<ul> <li>The investor respects the rule and application of the law and is free of corruption as evidenced by:</li> <li>a) No complaints about the investor have been presented to authorities at any level;</li> <li>b) The investor has not been prosecuted in the courts of law over actions related to the investment.</li> </ul>	a)	Affected communities have not complained about the investor to local authorities;  The investor has no criminal records related to the investment	3		
7.2	<ul> <li>The investor:</li> <li>a) Compiles and shares information about the investment with all relevant stakeholders;</li> <li>b) Defines baseline data and indicators for monitoring and measures the impact of the investment;</li> <li>c) Assesses changes and communicates results to stakeholders.</li> </ul>	b)	Shares the investment plans with the communities and local authorities; Collects and documents data on number of employees, quantity of produce, land use coverage per product, environmental effects etc.; Shares information with affected communities and local authorities.	3		







# **Assessment conducted by:**

Assessed by:	
Institution:	
Designation	
Contact:	









# Nuitupitono kanu Aipima Arimaarit na Akorion

### Nuegeete:

Alosikinet naka aiwadikaet kana nes aitodikin angicak nutupitono kapak naetukioto akiro nuikamunitos arimaarit naka iketwasamak akoru ka amagoron kanu aimedauna. Edumuni ikestwasaman amakesit adiopet kangin aseunet naebeikinit ngesi; arai a), b), c), d). Aanyunet: Kotoma 1.2 arai erimaarit iketwasaman a), apolouke edumuni ngesi amakesit adiopet (1) kotoma auni (3) nuipu kakere.







### Atutubet 1: Aingarakin aikeun ayuara na inyamat ka ainyam ejok

Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
1.1	Esipokit akorion ainapeta kanu aitolomunun inyamat lu eyuara.	<ul> <li>a) Itwasamai akorion ikee lu isikere kede aitopoloo iraan da kopone kalo ejok araibonat lo itojokaritai. Imoriaritos lu ikee lu eyarere ikur, edoan, imirio ka adekasinei nuiraan. Itopoloorit akorion adumunio na inyamat luedolitos, koyuara ido kopol ajokis kotoma, edukunit ejautene ka aswamisio nuidarete adoketait na ejok naka inyamat kanu aitikokin amunaar ka adekasinei nuelomunete konyamat; komam ijaikinete ationis nejai ikanyaman. Epedorete aswamisio nu aimoriarit: <ul> <li>Aseun alupok nuibecokina nuekorio kanu aitolomuna ikorion lunyaman.</li> <li>Aira ikinyom luadoketa nuejokuka kakere luka iponesio luibecokina.</li> <li>Itwasamai ikee luka ikorion luicorakitai ido luecamunitai (ibolean, luisikere ikur) kotupite aicoreta nuitutubitai (kwape nat aidikes, irwan nuebeit, apak naebeitor aitwasami);</li> <li>Itikitiki etiai ka adoketait na akipi nuicokicokia iraan (arai itwasamai);</li> <li>Itwasamai acoasinei nuibecokina kanu aisak, aitoon, ka aitemonokin ikorion kanu aiyat ameda</li> <li>Itwasamai iponesio luibecokina kanu ayanganar osokoni arai acuuman nuitemonokinere inyamat ka imaten.</li> </ul> </li> </ul>			







Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
1.2	lkeunit akorion aitwasamao na inyamat koipone lo:  a) Adumun akipi nuelaete ka aila; b) Adumun acoasinei nuitapatanitos aswam (kwape nat akim na eipiei, na akolong, aibok agilon); c) Aimor aijen naikamunit ainyam na ejok koyuara.	<ul> <li>a) Aipecitoi kanu aitapatan edumune lo akipi nuelaete arai ejautene lo aila, kwape nat aibok agilon, aiga ka aingad akipi, ainakinit itunga aiboisio nuedumuniata akipi;</li> <li>b) Aipecitoi kanu aitojok asipokin akim na ekipie ocaalo arai adumun acoasinei nuitolomunet agogong na akim, kwape nat asola (na akolong);</li> <li>c) Aipecitoi aisisianakin itunga iponesio lu aitemonokin, adumun ka aidar inyamat lu eyuara ido kinyalinyala ajokis;</li> </ul>			







# Atutubet 2: Aingarakin apol na akerianut na ebusi ido kimoriarite itunga kere ka alemar ibakor.

Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
2.1	Itwasamai eswamak luelejaleja ka luabaluan, ejeni ido eyongit akorion apedorosio kec nuta;  a) Mam aitwasam idwe; b) Mam atiakit itunga; c) Mam abuinikin itunga aswam; d) Ailajaara ajaut nepepe ka luce itunga arai iriongeta	<ul> <li>a) Mam akorion itwasamai idwe luejaas kwap na ikaru itomonauni (13), idwe lu edaparitos ikaru tomonauni 13 kuju kes itwasamao kingarenikinite itunganan yen epol yen epodokit angaleu, ayuara, iponesio luajokak ka aisisia naka ikoku;</li> <li>b) Mam atiakit eswamak kotupitete araut ekilokit arai aberu, ikaru lu apolou, nelomunitor itunganan arai acie, mam asuronokin arai amumu (toma akuan, aelo, akerianut arai aomisio nuka etau) iswamasi kaiboisit naka aswam. Ejai aikwenyaret nejaas eswamak ebe erai asurokin yenice kowai lo aelo kaiboisit na aswam abilit ekisil. Ikajakitai aikwenyaret aiboisit naidelelei nepatanikit itunga kere aanyun ido kiwadikatete kangajep naejenete itunga lukatutubet kere. Alimonor ka aitepesen itunga luegwaunete imusagon lu aelo ka amumu kiding ikiliok ka angor. Itolomikitai itunga da lukatutubet (aimoriarit luetiono ejautene) toma aswam ido isingarenitai agwelio na iboro lukatutubet.</li> </ul>			







Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
		<ul> <li>C) Iswamaete eswamak komam ebuikitai adaun apaarasia 6 ido ijaikitai apaaran adiopet na isawan 24 kanu aiyeng kotoma osabiiti. Isawan luipu kakere luka aswam kes 48 kangolisabiiti. Idio isawan kere luka aswam luilamara kes imario kwape aswam nailamara ido ebeit aitac kwape ibusakinitor. Akaulo na aswam ilapio 4 komam aiyengun ebeit ngin eswaman adumun apaarasia 7 nu aiyeng (apaarasia 21 ngolikaru). Aiyeng akaulo na aidoun erai apaarasia 60 kanuka toto kosodi 4 kanuka papa.</li> <li>d) Ejaatatar eswamak ka apedor na kesi ikulepek adukun atukot na eswamak naeseunete kesi.</li> </ul>			
2.2	Edumanakini akoru na itunga aswamisinei nuitetiak nu:  a) Etacete iropito ka itiaisinei luejokuka;	<ul> <li>a) Etacio ngin eswaman iropito kotoma apak, kojai ajenanut ido koipone lo (ejok) loecamunitos kesi.</li> <li>b) Ejaatatar ngin eswaman ka aitutuket naiwadikatai naitacaunit nutupitono kotoma aswam kec (Aitutuket na Aijaanakin, Aitutuket na Aisisia Aswam, Ebalua loitolomikitere aswam, akaadin nu Aswam).</li> </ul>			







Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
	<ul> <li>b) Itogogongitos eipone lo aswam na eyuara;</li> <li>c) Ijaikitos ejautene lo eyuara kaswam.</li> </ul>	Emamete eswamak luadepasi ilapio iwongon iswamaete komamei aitutuket na aijaanakin ka akaadi na aswam. Idaritai eregesita lo eswamak loimarunit iboro kwape nat ekiror, ikaru lu apolou, ekilokit/aberu, aiboisit naelomunitor, enaaba lo aidetitikad na apugan, apaarasia nu elap nuetolomikinere aswam, ka acie da. Ejokuka aitutuketa (ejaas ka airiakut naka apedorosio ka nuebeitos kiding na iwaitin iarei) ido eraas nuibecokina (aimoriar ijaikinitai acamunet, ainerun, aimor nuebeitos, apedorit ka agogong);  c) Emamei aitipipilio arai amumu (toma akuan, aelo, akerianut ka aomisio nukotau) naitolosio kaiboisit na aswam. Edumakit akorion eswamak inapen lueyuaritos ido itikitikit adio ationis ka akangasia. Edumakit iponesio luecamakitos adumun aila, kanu da itunga luengwalangwalauna, kwape nat adokareta toma aduketa, acolonin nuitegelikina. Edakit akorion epelu lo adumanakin eswamak iboro lu amukean natipet ka aijainikin akiro nuikamunitos angaleu ka ayuara, kwape itutubitere kotoma Adoketa Nutupitono Kotoma Aswam (SOPs).			







## Atutubet 3: Aitopoloorit airiakut na ikiliok ka angor, aitogogong angor, aitolomikit atumunak, aigangit luengwalangwalauna

Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
3.1	Itopoloorit akorion airiakut kotoma adumun ka ayait alupok ka isuban lueyaunete abar kanu:  a) Angor b) Atumunak c) Itungaluengwalangwalauna	<ul> <li>Aipecitoi kanu aisisianakin igurupun luetiono ejautene apedorosio kec nuikamunitos araut ilopet alupok;</li> <li>Edumune lo eriana lo akipi, akito nuinoka, irotin, aiboisio nuedakasi ibaren, aiboisio nuedumakinio akipi.</li> </ul>	3		
3.2	Ejaatar akorion ka ainapeta nuibecokina kanu aanyun ebe ejaas itunga toma aimor ka aitutub akiro, ka engarenone kanu:  a) Angor b) Atumunak c) Itungaluengwalangwalauna	<ul> <li>Isinyikokit akorion angor, atumunak ka itunga luengwalangwalauna ajaut toma aimor eirian nuka eyaitene ka eingarenone loka emanikor;</li> <li>Ejaasi Ainapeta Nuitemonokinere Ingungeta ido kopedoritos eswamak kere aitwasam;</li> <li>Airiakut kotoma aimor akiro nuikamunitos emanikor.</li> </ul>	3		







Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
3.3	Ijainikini akorion <b>aitutuorio naibecokina, aisisia ka ainapeta nu aicor</b> kanu:  a) Angor b) Atumunak c) Itunga luengwalangwalauna.		3		
3.4	Itopoloorit akorion adukunun ka aitapatan adumunun apirianuto nuitetiak ka aimorikikin aijen namojong kanu:  a) Angor b) Atumunak c) Itunga luengwalangwalauna.	luitwasama kanu akoru, kwape nat aisiketa nuitwasamaete asola, aitooneta ka acie, ido koirian kotoma aimoriarit igurupun da lu etiono ejautene; • Ijaikit acoasinei nu isupunitos atumunak, angor ka itunga lu	3		







### Atutubet 4: Eyongit eyaitene lo alupok, iboro luecor, ka amagoron, ka adumunio na akipi

Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
4.1	Ejeni akorion acie kakiro nu ebeit akwap wok kede akwapin nuce kere atupit nuikamunitos akoru naepodokit ido ebala ebe kes ingarenikitos ngesi;	<ul> <li>Itodunit aijen naikamunit nutupitono kakwapin kere kotoma Akoru Naepodokit, aimoriarit VGGT, RAI, Ainapetait na aingic kodoco, nutupitono ka ainapeta nuitutubit Apugan, ka acie da;</li> <li>Ejasi kede aijen na ikamunit ikisila lu egelegela ka akwap na ouganda, ace nu igaligalete eisomai lo ajokan, ka ngun nu esipokitai kwape nu itupitono</li> </ul>	1		
4.2	Ikeunit akorion ebe amamei aitonyouno na itunga nabuikina kotoma apak na adumuna ngesi ake alupok	<ul> <li>Arai abu kojaikina aitonyouno nabuikina alupok koipone lo ademar koringa epurojekit lo kegeuna, ekot kojai ajenanut na ecai ebe etacitai/inerunitai alucio ageun kapak kangin;</li> </ul>	1		
4.3	Ejeni akorion ido eyongit <b>apedorosio</b> <b>nuejaasi kanu</b> <b>alupok ka isuban</b> <b>luce</b> .	<ul> <li>Ejaatatar akorion ka aijen naikamunit apedorosio nuka akoriok luedisiak imanikoria kec toma alupok nueyaitai kopiten ka apedorosio nuka ikepagisak aiboi ka aitwasam alupok nueyaitai koipone loka <i>Mailo</i>;</li> <li>Ijaikinit akorion apatanu na aimor aitwasam iboro luemorete itunga katutubet;</li> </ul>	1		







Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
4.4	Esipokit akorion eipone lo ipuponikinet kede aitemonokin ingungeta ko manikor ke;	<ul> <li>Anguurian naka akoriok ka itunga lu atutubeta lu etirorit emanikor kes itemonokinio kotoma ainapeta nuiswamaete;</li> <li>Ejaanakin toma ainapeta nu aitemonokin anguurian ka ingungeta, kacut kanu itunga lu etiono ejautene ka luilokonyitai;</li> </ul>			
4.5	Ikeunit akorion ebe igangitos iketwasamak alupok ka itunga luipu lukatutubet epurojekit lo emanikor;	<ul> <li>Luipu (kakere 80 kangul 100) kotunga luitwasamaete alupok katutubet igangitos emanikor lo;</li> <li>Ejai aimedaun naijaikit akoru na akorion ka itunga lu atutubet da;</li> </ul>			
	Ikeunit akorion ebe, ikwetwasamak alupok lu etirorit emanikor ka itunga da kere lu atutubet igangitosi ainapeta nu emanikor.				







Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
4.6	Abu akorion kitolot aimor ainerunun na ecai ka itunga lu atutubeta nu etirorit emanikor kadoketa kere nu akoru;	<ul> <li>Aponi kitjenikitete ka ainerun kede itunga luatutubet luetirorit emanikor kotupitete abwoetait naka Acamun kotoma Ailajaara, Naelingakit ido Naejenere akiro kere;</li> <li>Ne ajaar alocio na itunga koponi kotupitete nu ibusanikit aitup kwape nat airerorit apak na alocio, adolit na ikapun kede airerorit ebe ngaibo ibusanikit adumun alocio kotoma abeit.</li> <li>Aponi kitolositete aurianeta nu aimor kede itunga lu atutubet kotoma apak na egirunere ainapeta ka asipokino na emanikor kalo;</li> </ul>			
4.7	Mam akoru na itolitoli/itukuriani ayuara na inyamat kotunga lu atutubeta lu etirorit emanikor.	<ul> <li>Erauni ti abilit apedor na itunga naikamunit inyamat, karai mam akoriok itwasamaete alupok koipone lo ipagisautotor arai agweliata kesi alupok kanejaas iketwasamak luetirorit akoru na, kimikitos kesi aitwasam isuban luitolomununere ameda lumam kesi epedorete atwaniar kanu ajaria;</li> <li>Kwape nat, akoru epone ediopet bon lo ikorion (ikorion lugwelanara);</li> </ul>			







Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
4.8	Mam emanikor lo ingangit aigaliorit naka itunga luetiono ejautene katutubet;	<ul> <li>Aimik, atiakarit, alemar angor, atumunak, itunga lu engwalangwalauna kotoma arerengesio ka aimedaunun komanikor;</li> <li>Igangit emanikor lo apedorosio nu itunga lu etiono ejautene, kwape nat acamakit acamanar kiding na itunga lu ejasi odukone.</li> </ul>	1		
4.9	Ipimai akorion aijulanakineta nuiswamainikinos isuban katutubet kanu aisinyikokin aitwasamao na isuban lu eyaunete ameda kitidisiarite da ereret lo atiokisio nueroko alomun ka aiteten kesi.	<ul> <li>Epedor koipone loepatana lo aingic ejautene lo isuban (aigirun ainapeta, asesen, aitidisiar atiokisio, ka aiwadik akiro);</li> <li>Arai aitolot Aanyanar Aijulanakineta nuiswamaikinos Ejautene lo Isuban ka Itunga Katutubet.</li> </ul>	1		







# Atutubet 5: Aidarit ejok ka ayait isuban lueyaunete ameda koipone lo ebusi, aikeun angirikinit, ka aitidisiar iboro lu eyangaunete engeso

Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
5.1	Esipokit akorion ainapeta kanu aitikokin, aitidisiar arai aiteten aijulanakineta nuarokok aiswamaikin:  a) Ekwam lo apak b) Alupok; c) Akipi; d) Amagoron; e) Iboro luejarete kere;	<ul> <li>a) Aitikokin amunaar na ekwam loapak, kwape nat koipone lo aicwe agasia, aures na ebar loka ityang, apuru ka apua naelomuni kocuuman (kwape nat icuuman lu emwanyi, ekirididi);</li> <li>b) Aipecitoi na aipetipet anya, aimur inya ka akwii kanu asubunia ebolia, Aibolia, acilicil alupok aitikokina alelear, apulejun;</li> <li>c) Aitikokin amunaar na akipi, alupok aleleinikin aipucar aibwaununeta nu akipi ka aipecitoi aicokicok iraan, aitikokin akipi, aitala akipi kede ikee ka airucakin aitwasam kesi;</li> <li>d) Aipecitoi na aira ikito ka aidarit koyuara;</li> <li>e) Aipecitoi na aidarit koyuara iponesio luegelegela luka iraan ka ityang katutubet, aidarit ejok aiboisit ne iboyotor iboro luejarete,aiimoriarit aidar kede ayuarit apujana</li> </ul>	5		







Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
5.2	Akorion:  a) Igangit ido idarit iponesio luegelegela luka iraan ka ityang katutubet kec ka isuban lu euriete luedumununere ameda; b) Ibwainikini toma aswamisioit ainapeta nueinakinete ainapeta nuka akoru ka inyamat aikeun angirikinit aijulanakin na ejautene loka ikwamin, akolong ka edou;	<ul> <li>a) Kwape nat, aidarit iponesio luka ikinyom ka lu ibaren lu egelegela katutubet; aitopoloorit aswamisinei nu aitikokin, aigirun ainapeta ka aitiji adekasinei, aimoriarit angicakit adekasinei nu ityang, aitikitik alosit na ibaren, aijen ka atupit ne elosete, iboro luelomunete kanejaas ityang, ka acie da;</li> <li>b) Kwape nat, aitwasam iponesio (luka ikinyom ka ityang) luengirikinitos, aidarit ejok akipi ka alupok;</li> <li>c) Kwape nat ainyakakin isama aswam kojautene kec losek tetere iswamaete bala luigaaritos atiokisio, aitikokin aleleanar na alupok, ainyakakin amagoron, acamunit epelu loitolosete itunga lu atutubet;</li> <li>d) Kwape nat atupit eiswamae lo ajokan kakere kosodi aitiji ikur ka adekasinei nu iraan kapak na aisak; ka aingad kopone kalo ajokan.</li> </ul>	5		







Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
	<ul> <li>c) Ingarakit ainyakakin aswam ka aijaanakin na ejautene loerucokit iboro luejarete aijar nepepe;</li> <li>d) Ibwaikit toma aswamisioit aipecitoi kanu aitidisiar aicanicanio ka atwaniar kotoma aswamisio nuka aitolomun kede akaulo na aisak;</li> <li>e) Iswamai ainapeta nu aitidisiar ka/arai alemar ikwamin aremunun amwanis naerono.</li> </ul>	e) Kwape nat, aijerunun akim naimuraununio bobo kotoma omanikor, ekwam loinoka, aoret naesali akaulo na aijililiar ekwam loinoka, agogong na esola, aitidisiar aicanicanio ka airucanakin aitwasam.			







### Atutubet 6: Ayongit epiten loirumuna ka aijen namojong, ka aigangit aiswamanar ejok kiding itunga lu atekerin nuegelegela ka apwakunun apirianuto

Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
6.1	Eyongit ido ecamunit akorion:  a) Agangat kane ejai akoriok luedisiak amisirin kotoma aidar, aitojok ka aanyun ebe ejaasi iboro luejarete luedumunere ameda;  b) Ipudesia luka ikepepeak;  c) Aitwasamao na apirianuto nu itunga kalu atutubet kanu ipwakununa.	<ul> <li>a) Aipecitoi na aimor iponesio lu ikinyom/ikorion, kwape nat emuogo, emwanyi, etaget;</li> <li>b) Aipecitoi na aimor abilasia nu egelegela nu ityang, kwape nat akweny nuipita, ipegei, akituk; akinei, amerekekin, ka icie da;</li> <li>c) Aipecitoi na aimor iponesio lu ikorion luengirikinitos (airop iraan, ainyal aokot nu ibaren kanu aitojokar ka aisisianakin itunga apirianuto.</li> <li>d) Aipecitoi na itopolorit inyamat lu egelegela lu iteso araibo nat lu einono</li> <li>e) Igangit itunga lu atutubet ayuarit kede aitojokarit inyamat lu egelegela lu iteso</li> </ul>	3		







Atutubet 7: Aitolomikin apeteta nu eipugae lo imorikikit itunga kere ido kocai, ainapeta ka iponesio luitemonokinet anguurian. Airere ka aitemokin ajulanakineta ka aitopolorit aitacaunun eitwasamae lo iboro ka apiai.

Atutub	et Akiro nuikamunitos arimaarit	Adoketa nuemunoi/ Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
7.1	Eyongit akorion eipugae ka etwasamae lo ekisil ido emamei kotoma akiro nu ecamusana kwape itodunitor ajenanut ebe:  a) Emamei anguurian adio kere naikamunit akorion na ikeunitai nejaasi apedorosio kadoketait adio; b) Mam akorion itepesenitere kadieket na ikisila kanu aswamisio nuerucokina ka emanikor ke.	enguurianitos nejaas engarenok lu atutubet kanu ikamunitos akorion; b) Emameotor akorion ka erekod loaronon lo aswam adiakanareta nuebilitos ikisila.	2		







Atutubet	Akiro nuikamunitos arimaarit	Adoketa nuemunoi/ Nuimarunitai	Amakesin nuipu kakere	Amakesin nuadumu akorion	Abwoetait na angican
7.2	<ul> <li>Akorion</li> <li>a) Etuki ka aimor akiro nuikamunitos emanikor ke ka itunga lu ekodakina omanikor;</li> <li>b) Itacaunit akiro nuitodiaritos ejautene kapak nageunere ka ijenuneta lu etupitai imanimanio aswam ido ipimai aijulanakineta nu eyauni emanikor;</li> <li>c) Eanyanari aijulanakineta kosodi aitijenikin itunga luejai eipud ajokisio arai atiokisio nuatakanutu.</li> </ul>	b) Etuki ka aiwadik akiro nuikamunitos enaaba lo eswamak, etiai loka iboro luetolomunio, alalau na alupok nuitwasamai kanu aitolomuna ngin ibore, aijulanakineta toma ojautene lo isuban, ka acie da;			



This publication was produced with the financial support of the European Union and the German Federal Ministry of Economic Cooperation and Development (BMZ). Its contents are the sole responsibility of GIZ and do not necessarily reflect the views of the EU or the Federal Ministry of Economic Cooperation and Development (BMZ).











#### **IMPRINT**

#### Published by:

Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

### Registered offices

Bonn and Eschborn, Germany

Department Rural Development, Agriculture Friedrich Ebert Allee 36 + 40 53113 Bonn, Germany T +49 228 44 60-0 F +49 228 44 60-17 66 E GlobalvorhabenLand@giz.de I www.giz.de/responsiblelandpolicy

#### Responsible:

Dr. Klaus Ackermann klaus.ackermann@giz.de

Christina Ketter christina.ketter@giz.de

#### Authors:

Anna Karolina Lamik anna.lamik@giz.de

Richard Katende katenderichard@gmail.com

#### Design, layout and illustrations:

Ronny Kahuma Kahroy kahroy@gmail.com