State of the Coffee Smallholder Platform: Indicator Report

16 June 2021

Report Characteristics			
Country	Guatemala		
Years	2013, 2016, 2012, 2019 - 2020, 2015, 2014 - 2015		
Source Type	Academic, Not available, NGO, Coffee Trader		
Purpose	Assessment, Evaluation, Impact Study, Baseline, Research		
Gender	No disaggregation, Female, Male member household, Female member household, Male, Female head of household, Female likely not head of household		
Scope	Not nationally representative		

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2.1.3.1 Area under coffee

Indicator details

Indicator Area under coffee

Indicator Code 2.1.3.1 Indicator unit ha

Indicator Values

Guatemala		
Source	2013	2019 - 2020
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative		
ThMr Group:1	3	-
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative		
LBS2 Group:2	-	4.57
Purpose: Impact Study Gender: Female head of household Scope: Not nationally representative		
GtIS Group:2	1.1*	-
Purpose: Impact Study Gender: Female likely not head of household Scope: Not nationally representative		
GtIS Group:4	1.3*	-
GtIS Group:5	0.5	-
GtIS Group:6	0.6*	-
Purpose: Impact Study Gender: Male member household Scope: Not nationally representative		
GtIS Group:25	1.8	-
GtIS Group:26	1	-
GtIS Group:27	0.7	-
GtIS Group:28	1.2	Ī-

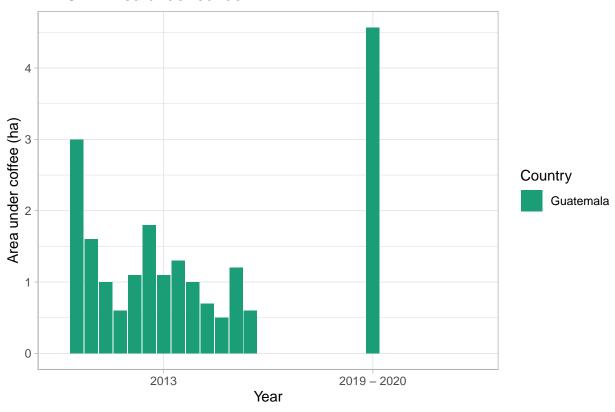
 $[\]ast$ - Sample size for reported value is 21 or less

Guatemala		
Source	2013	2019 - 2020
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative		
GtIS Group:5	1.6	-
GtIS Group:6	1	-
GtIS Group:7	0.6	-
GtIS Group:8	1.1	-

 $^{^{\}ast}$ - Sample size for reported value is 21 or less

Indicator Graphs

2.1.3.1 Area under coffee



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Landholdings in hectares: Coffee area	-
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Subtotal area cafe	-
ThMr	Thin Months revisited	Baca et al., 2014	Land under coffee	-

2.1.1.1 Total land area

Indicator details

Indicator Total land area

Indicator Code 2.1.1.1 Indicator unit ha

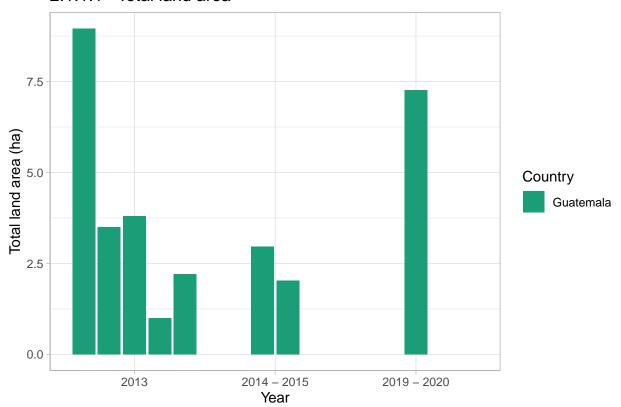
Indicator Values

Guatemala			
Source	2013	2014 - 2015	2019 - 2020
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative			
ThMr Group:2	8.96	-	-
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative			
LBS2 Group:1	-	-	7.26
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative			
GtIS Group:1	3.5	-	-
GtIS Group:2	3.8	-	-
GtIS Group:3	1	-	-
GtIS Group:4	2.2	-	-
Purpose: Research Gender: No disaggregation Scope: Not nationally representative			
TuoEA Group:10	-	2.96	-
TuoEA Group:48	-	2.03*	-

 $[\]ast$ - Sample size for reported value is 21 or less

Indicator Graphs

2.1.1.1 Total land area



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Landholdings in hectares: Total area	-
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Area Total de la Finca	-
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Total farm size (ha)	-
ThMr	Thin Months revisited	Baca et al., 2014	Land area total	-

4.6.1.3 Number of sources of income (including coffee)

Indicator details

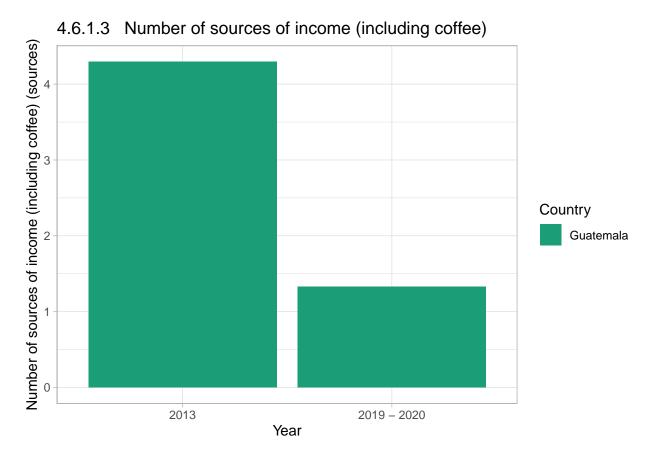
Indicator Number of sources of income (including coffee)

Indicator Code 4.6.1.3 Indicator unit sources

Indicator Values

Guatemala		
Source	2013	2019 - 2020
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative		
ThMr Group:3	4.3	-
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative		
LBS2 Group:11	-	1.33

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Número Actividades Productivas que generan ingresos	_
ThMr	Thin Months revisited	Baca et al., 2014	Sources of income (inc. coffee)	-

2.3.1.8 Percentage of all food consumed produced on farm

Indicator details

Indicator Percentage of all food consumed produced on farm

Indicator Code 2.3.1.8 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative	
ThMr Group:4	38

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
ThMr	Thin Months revisited	Baca et al., 2014	Percentage of all food consumed produced on farm	-

4.5.1.2 Access to credit from cooperative

Indicator details

Indicator Access to credit from cooperative

Indicator Code 4.5.1.2 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative	
ThMr Group:5	18

Indicator Graphs

Range:

Limits: 0-1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
ThMr	Thin Months revisited	Baca et al., 2014	Access to credit from co-op	-

4.5.1.3 Access to credit from a bank

Indicator details

Indicator Access to credit from a bank

Indicator Code 4.5.1.3 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative	
ThMr Group:6	27

Indicator Graphs

Range:

Limits: 0-1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
ThMr	Thin Months revisited	Baca et al., 2014	Access to credit from a bank	-

3.1.1.5 Experienced food scarcity (thin months)

Indicator details

Indicator Experienced food scarcity (thin months)

Indicator Code 3.1.1.5 Indicator unit %

Indicator Values

Guatemala		
Source	2013	2016
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative		
ThMr Group:7	78	-
Purpose: Evaluation Gender: No disaggregation Scope: Not nationally representative		
Ntav Group:3	-	47

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
Ntav	Not available	Not available	MAHFP: Average % of Households Experience Food Shortage	_
ThMr	Thin Months revisited	Baca et al., 2014	Experienced food scarcity (thin months)	-

3.1.1.4 Months of food scarcity (thin months)

Indicator details

Indicator Months of food scarcity (thin months)

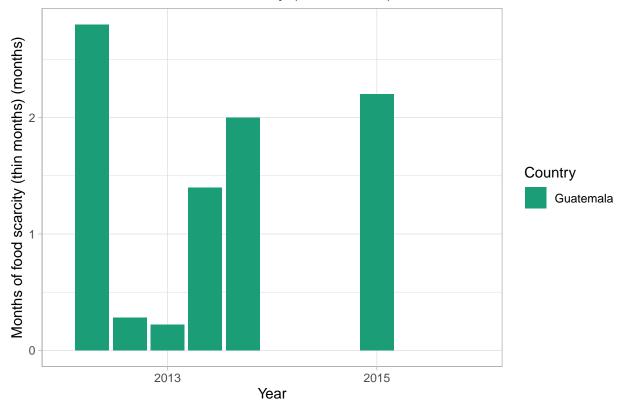
Indicator Code 3.1.1.4 Indicator unit months

Indicator Values

Guatemala		
Source	2013	2015
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative		
ThMr Group:8	2.8	-
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative		
TRODS Group:1	-	2.2
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative		
GtIS Group:45	0.28	-
GtIS Group:46	0.22	-
GtIS Group:47	1.4	-
GtIS Group:48	2	-

Indicator Graphs

3.1.1.4 Months of food scarcity (thin months)



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Months of food insecurity	-
TRODS	The RHoMIS Open Data Set	RHoMIS	Number of months there is a shortage of food	_
ThMr	Thin Months revisited	Baca et al., 2014	Number of thin months experienced	-

4.8.1.1 Able to invest sufficiently on coffee (perception)

Indicator details

Indicator Able to invest sufficiently on coffee (perception)

Indicator Code 4.8.1.1 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative	
ThMr Group:9	22

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
ThMr	Thin Months revisited	Baca et al., 2014	Able to invest sufficiently on coffee (perception)	-

4.4.4.3 Mean Gross Income from Coffee

Indicator details

Indicator Mean Gross Income from Coffee

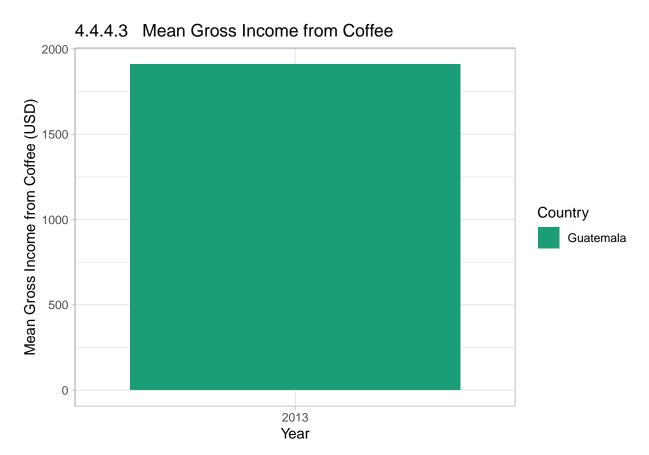
Indicator Code 4.4.4.3 Indicator unit USD

Indicator Values

Guatemala	
Source	2013
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative	
ThMr Group:10	1911*

 $^{\ ^*}$ - Sample size for reported value is 21 or less

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
ThMr	Thin Months revisited	Baca et al., 2014	Mean Gross Income from Coffee (US\$; 2013/13 harvest)	-

1.1.1.1 Number of household members

Indicator details

Indicator Number of household members

Indicator Code 1.1.1.1 Indicator unit people

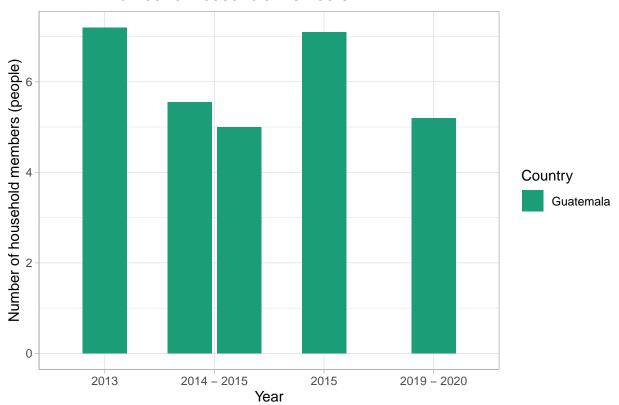
Indicator Values

Guatemala				
Source	2013	2014 - 2015	2015	2019 - 2020
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative				
ThMr Group:11	7.2	-	-	-
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative				
TRODS Group:2	-	-	7.1	-
LBS2 Group:14	-	-	-	5.2
Purpose: Research Gender: No disaggregation Scope: Not nationally representative				
TuoEA Group:6	-	5.55	-	-
TuoEA Group:44	-	5*	-	-

 $^{^*}$ - Sample size for reported value is 21 or less

Indicator Graphs

1.1.1.1 Number of household members



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Cuantas personas viven	-
TRODS	The RHoMIS Open Data Set	RHoMIS	Number of members of the household	-
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Family size (number of household members living on farm)	-
ThMr	Thin Months revisited	Baca et al., 2014	HH size	-

1.1.1.2 Number of adults in the household (above 17 yrs)

Indicator details

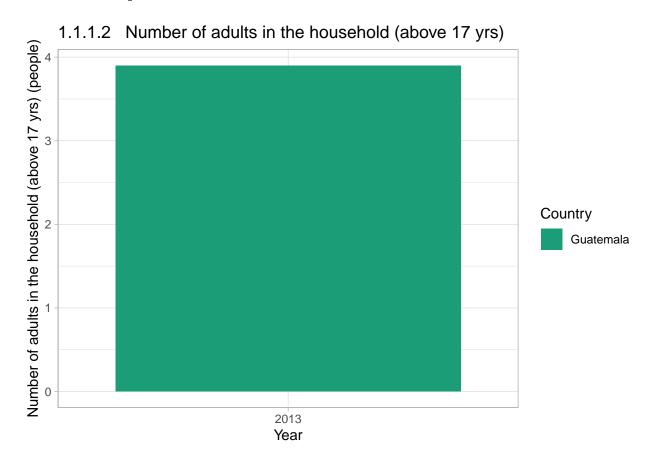
Indicator Number of adults in the household (above 17 yrs)

Indicator Code 1.1.1.2 Indicator unit people

Indicator Values

Guatemala	
Source	2013
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative	
ThMr Group:12	3.9

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
ThMr	Thin Months revisited	Baca et al., 2014	Number of adults in the hhs (above 17 yrs)	-

2.1.4.1 Number of plots on the farm (all)

Indicator details

Indicator Number of plots on the farm (all)

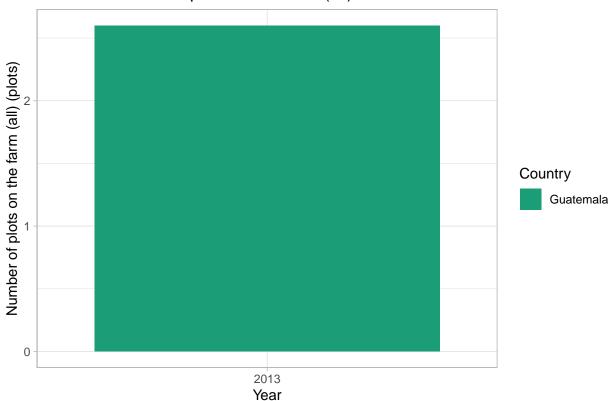
Indicator Code 2.1.4.1
Indicator unit plots

Indicator Values

Guatemala	
Source	2013
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative	
ThMr Group:13	2.6

Indicator Graphs

2.1.4.1 Number of plots on the farm (all)



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
ThMr	Thin Months revisited	Baca et al., 2014	Number of plots (all)	-

4.4.4.2 Percentage of income from coffee

Indicator details

Indicator Percentage of income from coffee

Indicator Code 4.4.4.2

Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Assessment Gender: No disaggregation Scope: Not nationally representative	
ThMr Group:14	43.7
Purpose: Impact Study Gender: Female member household Scope: Not nationally representative	
GtIS Group:2	61*
Purpose: Impact Study Gender: Male member household Scope: Not nationally representative	
GtIS Group:5	80
GtIS Group:6	82
GtIS Group:7	27
GtIS Group:8	83
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:21	75
GtIS Group:22	82
GtIS Group:23	22
GtIS Group:24	80

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Range:

Limits: 0-1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Average composition of household income: Coffee Income	_
ThMr	Thin Months revisited	Baca et al., 2014	Percentage of income from coffee	-

3.1.1.1 Household Dietary Diversity Score (HDDS), 24 Hour Recall

Indicator details

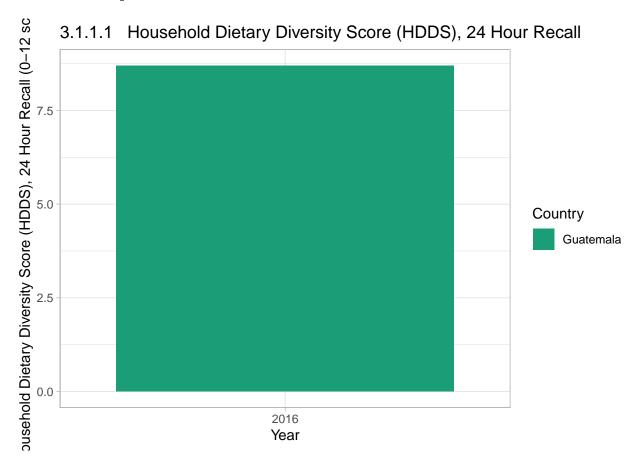
Indicator Household Dietary Diversity Score (HDDS), 24 Hour Recall

Indicator Code 3.1.1.1 Indicator unit 0-12 scale

Indicator Values

Guatemala	
Source	2016
Purpose: Evaluation Gender: No disaggregation Scope: Not nationally representative	
Ntav Group:1	8.7

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
Ntav	Not available	Not available	HDDS, 24 Hour Recall	-

3.1.1.2 Household Dietary Diversity Score (HDDS), 7 Day Recall

Indicator details

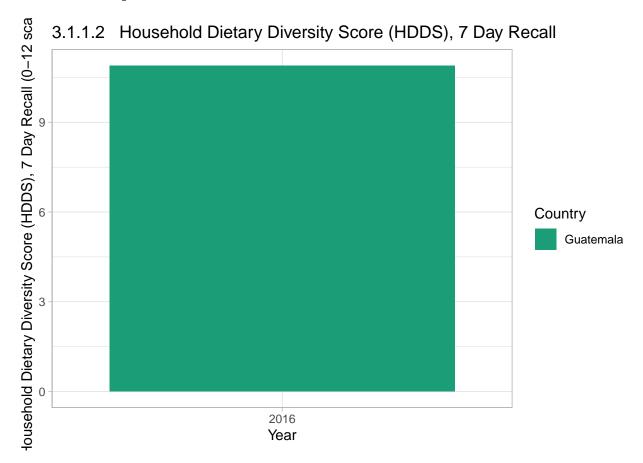
Indicator Household Dietary Diversity Score (HDDS), 7 Day Recall

Indicator Code 3.1.1.2 Indicator unit 0-12 scale

Indicator Values

Guatemala	
Source	2016
Purpose: Evaluation Gender: No disaggregation Scope: Not nationally representative	
Ntav Group:2	10.9

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
Ntav	Not available	Not available	HDDS, 7 Day Recall	-

3.1.1.3 Months of Adequate Household Food Provisioning

Indicator details

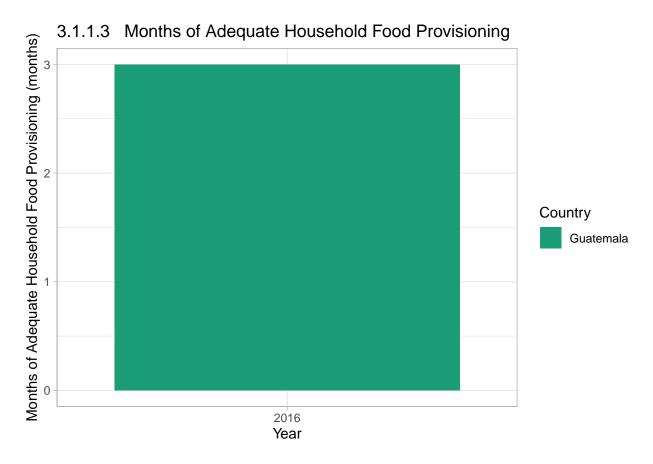
Indicator Months of Adequate Household Food Provisioning

Indicator Code 3.1.1.3 Indicator unit months

Indicator Values

Guatemala	
Source	2016
Purpose: Evaluation Gender: No disaggregation Scope: Not nationally representative	
Ntav Group:4	3

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
Ntav	Not available	Not available	MAHFP: Average Months Food Shortage	-

4.4.2.1 Net Daily Income (NDI)

Indicator details

Indicator Net Daily Income (NDI)

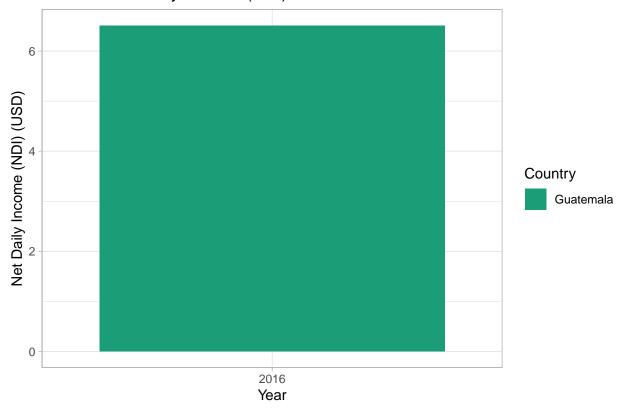
Indicator Code 4.4.2.1 Indicator unit USD

Indicator Values

Guatemala	
Source	2016
Purpose: Evaluation Gender: No disaggregation Scope: Not nationally representative	
Ntav Group:5	6.51

Indicator Graphs

4.4.2.1 Net Daily Income (NDI)



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
Ntav	Not available	Not available	Net Daily Income (NDI)	-

3.4.2.1 Poverty line per family

Indicator details

Indicator Poverty line per family

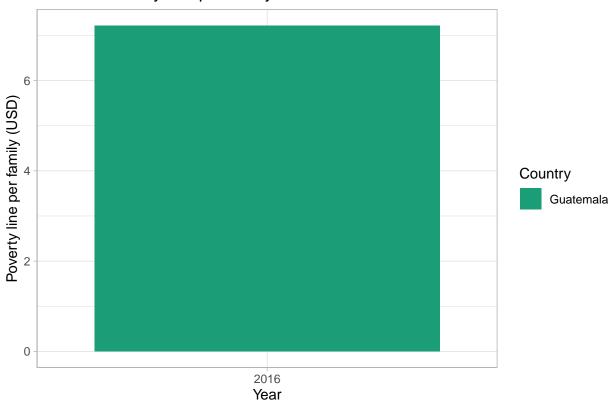
Indicator Code 3.4.2.1 Indicator unit USD

Indicator Values

Guatemala	
Source	2016
Purpose: Evaluation Gender: No disaggregation Scope: Not nationally representative	
Ntav Group:6	7.22

Indicator Graphs

3.4.2.1 Poverty line per family



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
Ntav	Not available	Not available	Poverty line per family	-

4.6.1.1 Income sources as percentage of total income: coffee

Indicator details

Indicator Income sources as percentage of total income: coffee

Indicator Code 4.6.1.1 Indicator unit %

Indicator Values

Guatemala	
Source	2016
Purpose: Evaluation Gender: No disaggregation Scope: Not nationally representative	
Ntav Group:7	15.27

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
Ntav	Not available	Not available	Income sources as percentage of total income: coffee	-

4.4.1.6 Net Economic Income (NDI)

Indicator details

Indicator Net Economic Income (NDI)

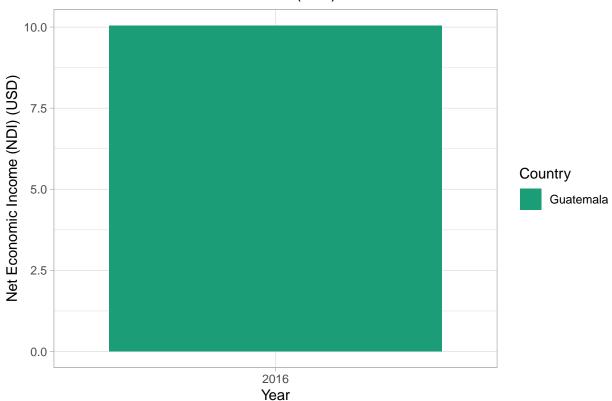
Indicator Code 4.4.1.6 Indicator unit USD

Indicator Values

Guatemala	
Source	2016
Purpose: Evaluation Gender: No disaggregation Scope: Not nationally representative	
Ntav Group:8	10.05

Indicator Graphs

4.4.1.6 Net Economic Income (NDI)



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
Ntav	Not available		Net Economic Income (NDI)	-

4.4.1.4 Net Financial Income

Indicator details

Indicator Net Financial Income

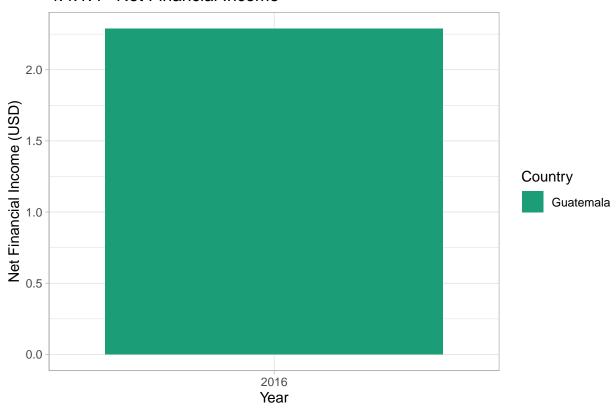
Indicator Code 4.4.1.4 Indicator unit USD

Indicator Values

Guatemala	
Source	2016
Purpose: Evaluation Gender: No disaggregation Scope: Not nationally representative	
Ntav Group:9	2.29

Indicator Graphs

4.4.1.4 Net Financial Income



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
Ntav	Not available	Not available	Net Financial Income	-

4.4.1.3 Gross Financial Income

Indicator details

Indicator Gross Financial Income

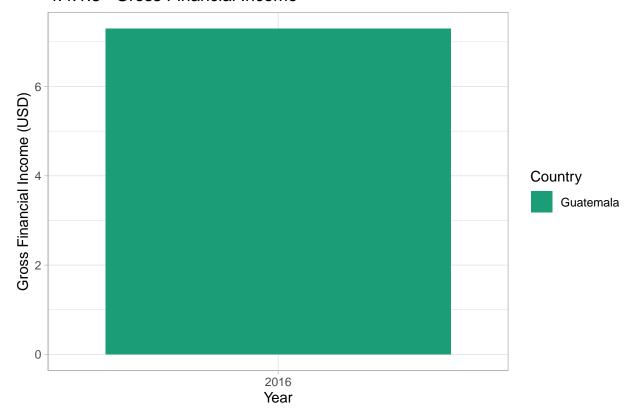
Indicator Code 4.4.1.3 Indicator unit USD

Indicator Values

Guatemala	
Source	2016
Purpose: Evaluation Gender: No disaggregation Scope: Not nationally representative	
Ntav Group:10	7.3

Indicator Graphs

4.4.1.3 Gross Financial Income



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
Ntav	Not available	Not available	Gross Financial Income	-

4.3.1.5 Financial cost of production

Indicator details

Indicator Financial cost of production

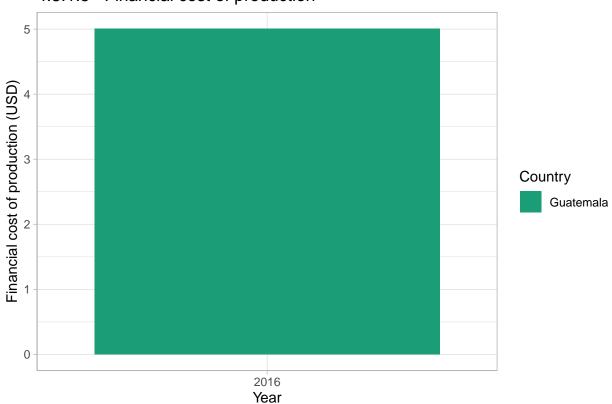
Indicator Code 4.3.1.5 Indicator unit USD

Indicator Values

Guatemala	
Source	2016
Purpose: Evaluation Gender: No disaggregation Scope: Not nationally representative	
Ntav Group:11	5.01

Indicator Graphs

4.3.1.5 Financial cost of production



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
Ntav	Not available	Not available	Financial Cost of Production	-

2.1.5.9 Land under production (non coffee)

Indicator details

Indicator Land under production (non coffee)

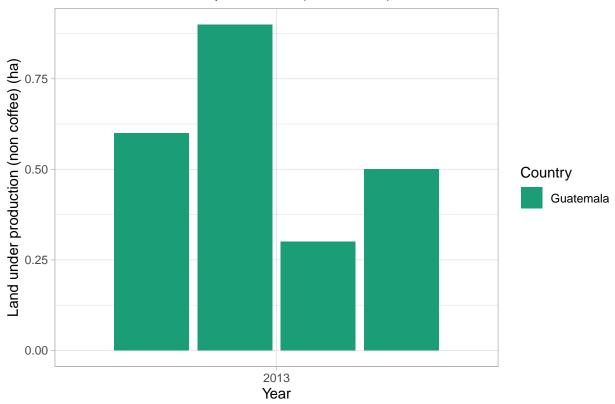
Indicator Code 2.1.5.9
Indicator unit ha

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:9	0.6
GtIS Group:10	0.9
GtIS Group:11	0.3
GtIS Group:12	0.5

Indicator Graphs

2.1.5.9 Land under production (non coffee)



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Landholdings: Other production	-

2.1.5.2 Land uncultivated

Indicator details

Indicator Land uncultivated

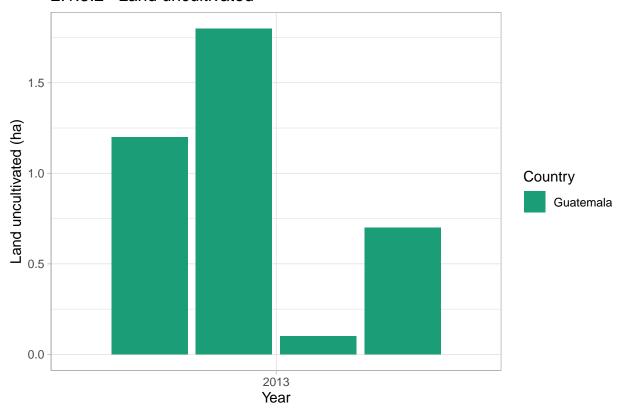
Indicator Code 2.1.5.2 Indicator unit ha

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:13	1.2
GtIS Group:14	1.8
GtIS Group:15	0.1
GtIS Group:16	0.7

Indicator Graphs

2.1.5.2 Land uncultivated



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Land holdings in hecatres: Unclutivated	-

4.4.1.1 Total gross income from all sources

Indicator details

Indicator Total gross income from all sources

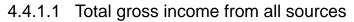
Indicator Code 4.4.1.1 Indicator unit USD

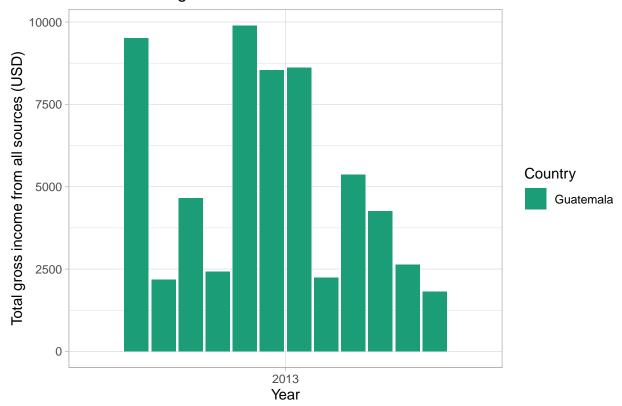
Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: Female head of household Scope: Not nationally representative	
GtIS Group:1	8542*
Purpose: Impact Study Gender: Female likely not head of household Scope: Not nationally representative	
GtIS Group:1	8621*
GtIS Group:2	4254
GtIS Group:3	1818*
Purpose: Impact Study Gender: Male member household Scope: Not nationally representative	
GtIS Group:21	9896
GtIS Group:22	2239
GtIS Group:23	5364
GtIS Group:24	2640
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:17	9504
GtIS Group:18	2175
GtIS Group:19	4649
GtIS Group:20	2425

^{*} - Sample size for reported value is 21 or less

Indicator Graphs





Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Average composition of household income: Total gross income (U.S dollars)	-

4.6.1.7 Other farm sales (% of income)

Indicator details

Indicator Other farm sales (% of income)

Indicator Code 4.6.1.7 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: Female member household Scope: Not nationally representative	
GtIS Group:3	2*
Purpose: Impact Study Gender: Male member household Scope: Not nationally representative	
GtIS Group:9	4
GtIS Group:10	6
GtIS Group:11	21
GtIS Group:12	6
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:25	4
GtIS Group:26	6
GtIS Group:27	19
GtIS Group:28	6

 $^{\ ^*}$ - Sample size for reported value is 21 or less

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Average composition of household income: Other farm sales	-

4.6.1.8 Employment (% of income)

Indicator details

Indicator Employment (% of income)

Indicator Code 4.6.1.8 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: Female member household Scope: Not nationally representative	
GtIS Group:4	11*
Purpose: Impact Study Gender: Male member household Scope: Not nationally representative	
GtIS Group:13	8
GtIS Group:14	12
GtIS Group:15	48
GtIS Group:16	7
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:29	9
GtIS Group:30	12
GtIS Group:31	54
GtIS Group:32	10

 $^{\ ^*}$ - Sample size for reported value is 21 or less

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Average composition of household income: Employment	-

4.6.1.9 Other, e.g., remittances (% of income)

Indicator details

Indicator Other, e.g., remittances (% of income)

Indicator Code 4.6.1.9 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: Female member household Scope: Not nationally representative	
GtIS Group:5	26*
Purpose: Impact Study Gender: Male member household Scope: Not nationally representative	
GtIS Group:17	7
GtIS Group:18	-
GtIS Group:19	4
GtIS Group:20	4
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:33	12
GtIS Group:34	-
GtIS Group:35	5
GtIS Group:36	4

 $^{^{\}ast}$ - Sample size for reported value is 21 or less

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Average composition of household income: Other (e.g., remittances)	-

3.4.2.2 Likelihood of living below 2.50 USD per day

Indicator details

Indicator Likelihood of living below 2.50 USD per day

Indicator Code 3.4.2.2

Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:37	17.5
GtIS Group:38	52.8
GtIS Group:39	30.8
GtIS Group:40	37.7

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	1	% liklihood live below \$2.50 per day	-

4.4.2.2 Estimated income per day

Indicator details

Indicator Estimated income per day

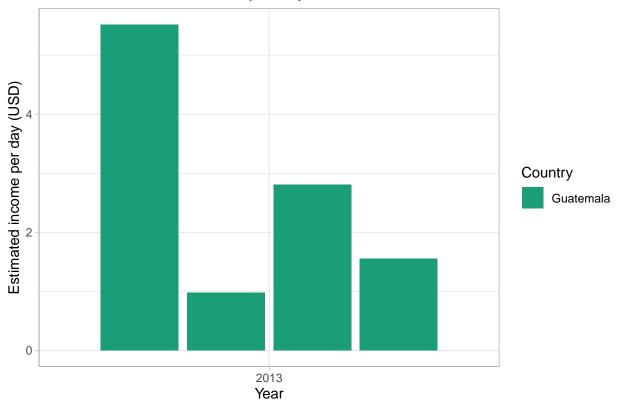
Indicator Code 4.4.2.2 Indicator unit USD

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:41	5.52
GtIS Group:42	0.98
GtIS Group:43	2.81
GtIS Group:44	1.55

Indicator Graphs

4.4.2.2 Estimated income per day



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Estimated income/day	-

4.4.4.6 Farmer's coffee revenue (year)

Indicator details

Indicator Farmer's coffee revenue (year)

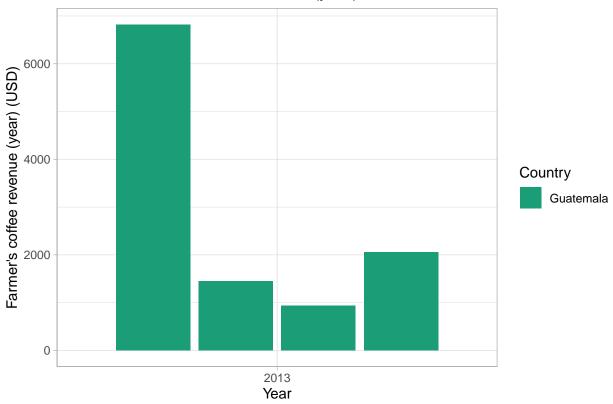
Indicator Code 4.4.4.6 Indicator unit USD

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:49	6823
GtIS Group:50	1453
GtIS Group:51	939
GtIS Group:52	2059

Indicator Graphs

4.4.4.6 Farmer's coffee revenue (year)



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Farmer's coffee revenue	-

1.1.3.1 At least one family member away

Indicator details

Indicator At least one family member away

Indicator Code 1.1.3.1 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:53	49
GtIS Group:54	11
GtIS Group:55	18
GtIS Group:56	7

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Migration of family members: at least one family member away	-

3.2.1.2 Receiving training

Indicator details

Indicator Receiving training

Indicator Code 3.2.1.2 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:57	84
GtIS Group:58	55
GtIS Group:59	45
GtIS Group:60	53

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Technical assistance access: % receiving training	_

5.2.2.2 Coffee trees per ha

Indicator details

Indicator Coffee trees per ha

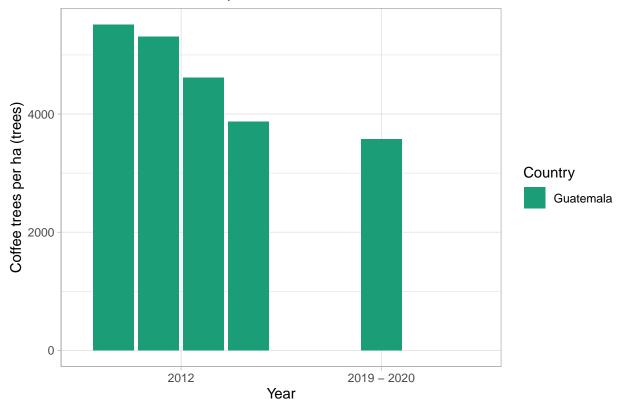
Indicator Code 5.2.2.2 Indicator unit trees

Indicator Values

Guatemala		
Source	2012	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative		
LBS2 Group:6	-	3576.6
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative		
GtIS Group:1	5516	-
GtIS Group:2	5309	-
GtIS Group:3	4614	-
GtIS Group:4	3874	-

Indicator Graphs





Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Average planting density (trees/ha)	-
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Arboles Hectarea	-

4.1.2.1 Coffee yield (kg/ha)

Indicator details

Indicator Coffee yield (kg/ha)

Indicator Code 4.1.2.1 Indicator unit kg

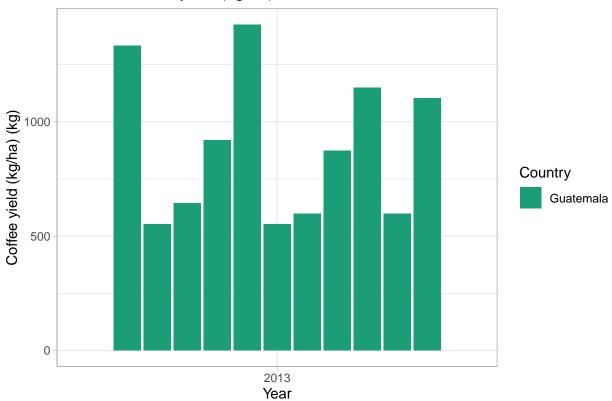
Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: Female member household Scope: Not nationally representative	
GtIS Group:6	1150
GtIS Group:7	598
GtIS Group:8	1104*
Purpose: Impact Study Gender: Male member household Scope: Not nationally representative	
GtIS Group:29	1426
GtIS Group:30	552
GtIS Group:31	598
GtIS Group:32	874
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:61	1334
GtIS Group:62	552
GtIS Group:63	644
GtIS Group:64	920

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

4.1.2.1 Coffee yield (kg/ha)



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Productivity (quintales per hectare)	-

3.5.1.2 Women as a percentage of producer organisation members

Indicator details

Indicator Women as a percentage of producer organisation members

Indicator Code 3.5.1.2 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: Female Scope: Not nationally representative	
GtIS Group:1	31
GtIS Group:2	7
GtIS Group:3	54
GtIS Group:4	26

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Women as a percentage of members	-

5.5.2.12 Recycling of coffee waste

Indicator details

Indicator Recycling of coffee waste

Indicator Code 5.5.2.12

Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:65	96
GtIS Group:66	25
GtIS Group:67	90
GtIS Group:68	22

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Recycling of coffee waste	-

5.1.1.3 Use of organic fertilizers

Indicator details

Indicator Use of organic fertilizers

Indicator Code 5.1.1.3 Indicator unit %

Indicator Values

Guatemala				
Source	2		2014 - 2015	
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative				
GtIS Group:69	8	89	-	
GtIS Group:70	6	68	-	
GtIS Group:71	8	36	-	
GtIS Group:72	2	25	-	
GtIS Group:74	5	58	-	
Purpose: Research Gender: No disaggregation Scope: Not nationally representative				
TuoEA Group:30	-		2.38	
TuoEA Group:70	-		NA*	

^{* -} Sample size for reported value is 21 or less

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Use of organic fertilizer	-
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Uses organic fertilizers on coffee plantation	-

5.1.1.2 Use of synthetic fertilizers

Indicator details

Indicator Use of synthetic fertilizers

Indicator Code 5.1.1.2 Indicator unit %

Indicator Values

Guatemala		
Source	2013	2014 - 2015
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative		
GtIS Group:73	100	-
Purpose: Research Gender: No disaggregation Scope: Not nationally representative		
TuoEA Group:29	-	71.43
TuoEA Group:69	-	72.22*

 $[\]ast$ - Sample size for reported value is 21 or less

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Use of chemical fertilizer	-
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Uses chemical fertilizers on coffee plantation	-

5.5.2.27 Use of live barriers in coffee

Indicator details

Indicator Use of live barriers in coffee

Indicator Code 5.5.2.27

Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:75	51
GtIS Group:76	19
GtIS Group:77	72
GtIS Group:78	25

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Use of live barriers	-

5.5.2.34 Use of soil ridges

Indicator details

Indicator Use of soil ridges

Indicator Code 5.5.2.34

Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:79	71
GtIS Group:80	57
GtIS Group:81	12
GtIS Group:82	9

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Use of soil ridges	-

5.5.2.6 Presence of terraces in coffee plots

Indicator details

Indicator Presence of terraces in coffee plots

Indicator Code 5.5.2.6 Indicator unit %

Indicator Values

Guatemala				
Source	2013	2014 - 2015		
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	·			
GtIS Group:83	73	-		
GtIS Group:84	40	-		
GtIS Group:85	7	-		
GtIS Group:86	22	-		
Purpose: Research Gender: No disaggregation Scope: Not nationally representative				
TuoEA Group:25	-	9.52		
TuoEA Group:65	-	15*		

 $[\]ast$ - Sample size for reported value is 21 or less

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Terracing	-
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Presence of terraces in coffee plots	-

5.5.2.21 Treatment of coffee wastewater

Indicator details

Indicator Treatment of coffee wastewater

Indicator Code 5.5.2.21

Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:87	52
GtIS Group:88	83
GtIS Group:89	8
GtIS Group:90	6

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Treatment of coffee wastewater	-

5.5.2.20 Treatment of household wastewater

Indicator details

Indicator Treatment of household wastewater

Indicator Code 5.5.2.20

Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:91	57
GtIS Group:92	91
GtIS Group:93	81
GtIS Group:94	16

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Treatment of household wastewater	-

5.5.2.11 Proper washing of agrochemical equipment

Indicator details

Indicator Proper washing of agrochemical equipment

Indicator Code 5.5.2.11

Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:95	16
GtIS Group:96	67

Indicator Graphs

Range:

Limits: 0-1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Agrochemical equipment	-

5.5.2.13 Maintenance of on-farm forest cover

Indicator details

Indicator Maintenance of on-farm forest cover

Indicator Code 5.5.2.13

Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:97	18
GtIS Group:98	25
GtIS Group:99	10
GtIS Group:100	25

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Maintenance of on-farm forest cover	-

2.1.5.8 Average land dedicated to natural forest (% total ha)

Indicator details

Indicator Average land dedicated to natural forest (% total ha)

Indicator Code 2.1.5.8 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:101	18
GtIS Group:102	25
GtIS Group:103	3
GtIS Group:104	7

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Average land dedicated to natural forest (% total ha)	-

2.1.5.7 Average land dedicated to comercial monoculture (% total ha)

Indicator details

Indicator Average land dedicated to comercial monoculture (% total ha)

Indicator Code 2.1.5.7 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:105	20
GtIS Group:106	1
GtIS Group:107	4
GtIS Group:108	5

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Average land dedicated to comercial monoculture (% total ha)	_

2.1.5.6 Average land dedicated to 4-10 species agroforestry (% total ha)

Indicator details

Indicator Average land dedicated to 4-10 species agroforestry (% total ha)

Indicator Code 2.1.5.6 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:109	61
GtIS Group:110	7
GtIS Group:111	40
GtIS Group:112	33

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Average land dedicated to 4-10 species agroforestry (% total ha)	-

2.1.5.5 Average land dedicated to 2-3 species agroforestry (% total ha)

Indicator details

Indicator Average land dedicated to 2-3 species agroforestry (% total ha)

Indicator Code 2.1.5.5 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:113	1
GtIS Group:114	27
GtIS Group:115	39
GtIS Group:116	13

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Average land dedicated to 2-3 species agroforestry (% total ha)	-

2.1.5.3 Average land dedicated to cleared land or pasture (% total ha)

Indicator details

Indicator Average land dedicated to cleared land or pasture (% total ha)

Indicator Code 2.1.5.3 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:117	-
GtIS Group:118	41
GtIS Group:119	7
GtIS Group:120	24

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Average land dedicated to cleared land or pasture (% total ha)	_

2.1.5.4 Average land dedicated to multi-strata forest with crops (% total ha)

Indicator details

Indicator Average land dedicated to multi-strata forest with crops (% total ha)

Indicator Code 2.1.5.4 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: No disaggregation Scope: Not nationally representative	
GtIS Group:121	_
GtIS Group:122	-
GtIS Group:123	7
GtIS Group:124	18

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Average land dedicated to multi-strata forest with crops (% total ha)	-

4.4.1.2 Total household income

Indicator details

Indicator Total household income

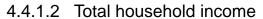
Indicator Code 4.4.1.2 Indicator unit USD

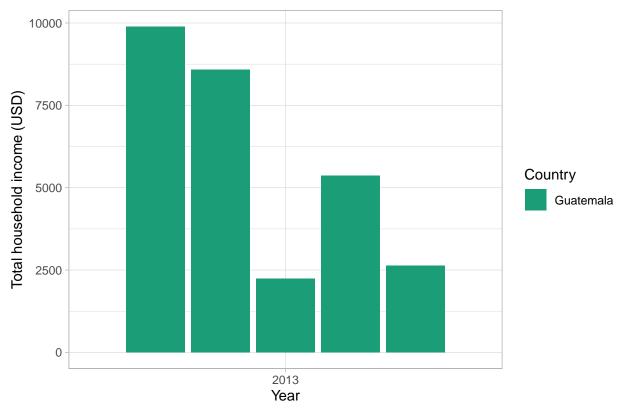
Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: Female member household Scope: Not nationally representative	
GtIS Group:1	8584*
Purpose: Impact Study Gender: Male member household Scope: Not nationally representative	
GtIS Group:1	9896
GtIS Group:2	2239
GtIS Group:3	5364
GtIS Group:4	2640

^{*} - Sample size for reported value is 21 or less

Indicator Graphs





Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Composition of income: Total income (U.S. dollars)	-

1.2.2.3 Average years of schooling

Indicator details

Indicator Average years of schooling

Indicator Code 1.2.2.3 Indicator unit years

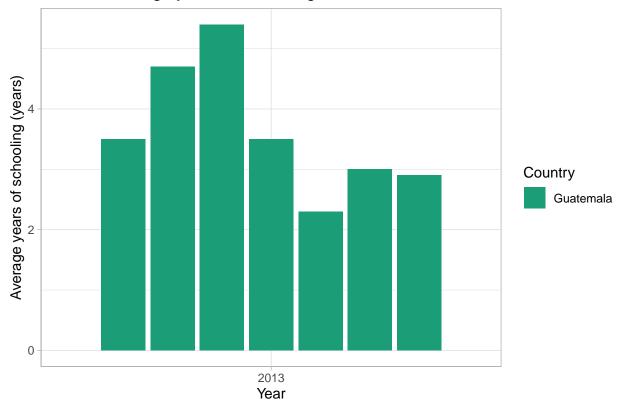
Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: Female Scope: Not nationally representative	
GtIS Group:5	2.3
GtIS Group:6	3
GtIS Group:7	2.9*
Purpose: Impact Study Gender: Male Scope: Not nationally representative	
GtIS Group:1	3.5
GtIS Group:2	4.7
GtIS Group:3	5.4
GtIS Group:4	3.5

 $[\]ast$ - Sample size for reported value is 21 or less

Indicator Graphs

1.2.2.3 Average years of schooling



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	Average years of schooling	-

1.2.4.1 Rate of illiteracy

Indicator details

Indicator Rate of illiteracy

Indicator Code 1.2.4.1 Indicator unit %

Indicator Values

Guatemala	
Source	2013
Purpose: Impact Study Gender: Female Scope: Not nationally representative	
GtIS Group:8	38
GtIS Group:9	58
GtIS Group:10	45*

 $^{^*}$ - Sample size for reported value is 21 or less

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
GtIS	Guatemala Impact Study	Root Capital	% Illiterate	-

2.1.3.2 Proportion of farm area in coffee

Indicator details

Indicator Proportion of farm area in coffee

Indicator Code 2.1.3.2 Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:3	98.64

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020		Porcentaje café en produccion area café/area total	-

5.2.3.4 Number of coffee varieties

Indicator details

Indicator Number of coffee varieties

Indicator Code 5.2.3.4 Indicator unit varieties

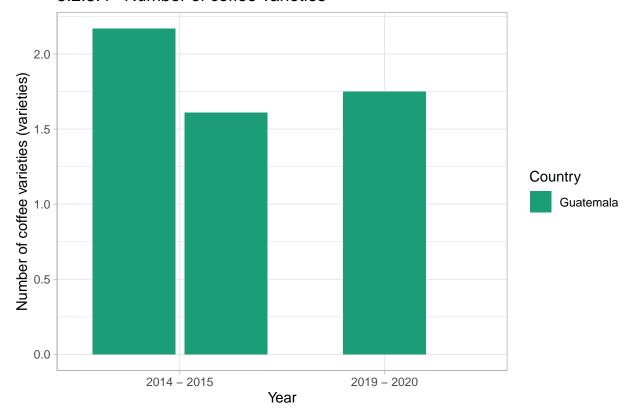
Indicator Values

Guatemala		
Source	2014 - 2015	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative		
LBS2 Group:4	-	1.75
Purpose: Research Gender: No disaggregation Scope: Not nationally representative		
TuoEA Group:27	2.17	-
TuoEA Group:67	1.61*	-

 $^{^{\}ast}$ - Sample size for reported value is 21 or less

Indicator Graphs

5.2.3.4 Number of coffee varieties



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Numero variedades	-
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	2017	Number of coffee varieties	-

5.2.2.3 Coffee trees total

Indicator details

Indicator Coffee trees total

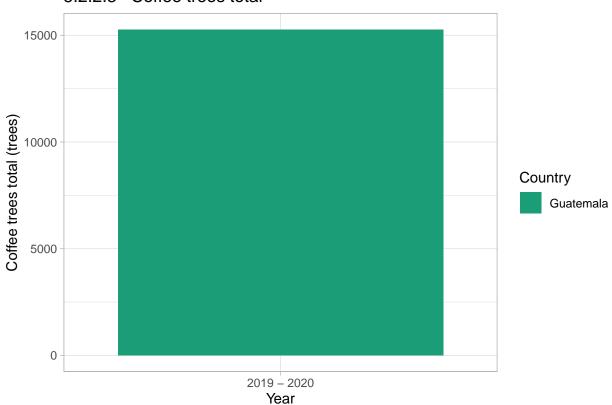
Indicator Code 5.2.2.3 Indicator unit trees

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:5	15272.65

Indicator Graphs





Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Arboles total finca	-

4.1.2.3 Coffee yield (kg/ha, parchment)

Indicator details

Indicator Coffee yield (kg/ha, parchment)

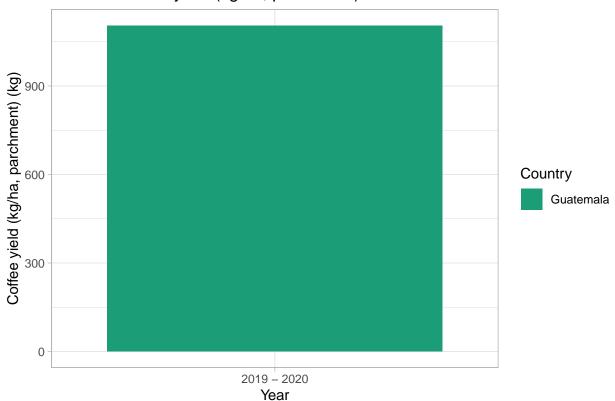
Indicator Code 4.1.2.3 Indicator unit kg

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:7	1105.04

Indicator Graphs

4.1.2.3 Coffee yield (kg/ha, parchment)



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Produccion ha	-

2.4.1.1 Harvests only mature cherries

Indicator details

Indicator Harvests only mature cherries

Indicator Code 2.4.1.1 Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:8	97.83

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Se hace recoleccion de solo cerezas maduras	_

5.1.3.1 Number of times fertilizers applied per year

Indicator details

Indicator Number of times fertilizers applied per year

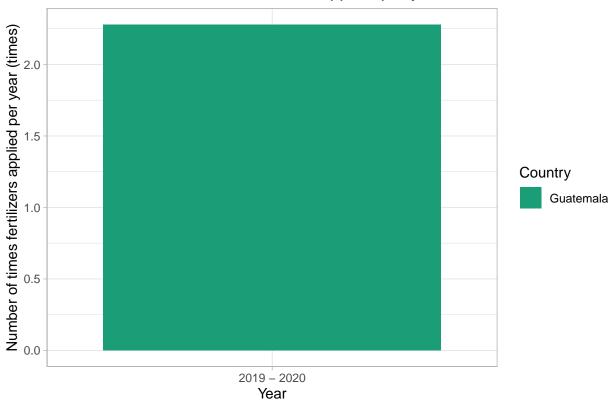
Indicator Code 5.1.3.1 Indicator unit times

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:9	2.28

Indicator Graphs

5.1.3.1 Number of times fertilizers applied per year



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Cuantas veces fertiliza al año	-

4.4.3.1 Number of net minimum incomes per month the family makes

Indicator details

Indicator Number of net minimum incomes per month the family makes

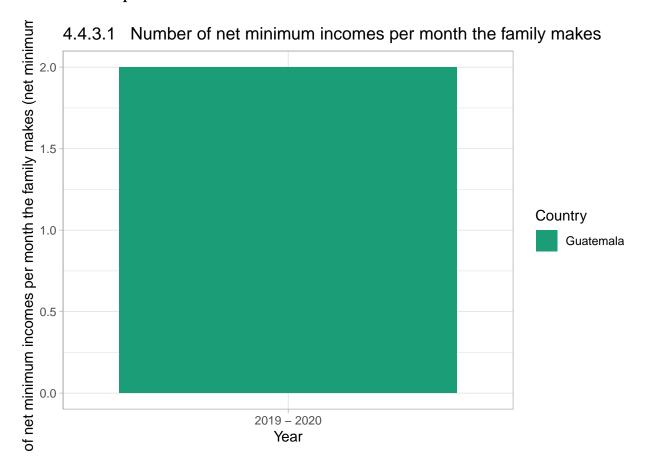
Indicator Code 4.4.3.1

Indicator unit net minimum incomes

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:10	2

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Número de ingresos netos mensuales por familia (\$388.6)	_

4.5.1.4 Had access to credit

Indicator details

Indicator Had access to credit

Indicator Code 4.5.1.4 Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:12	56.52

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Ha tenido acceso a creditos	-

1.3.2.2 Number of family members working either on-farm or offfarm

Indicator details

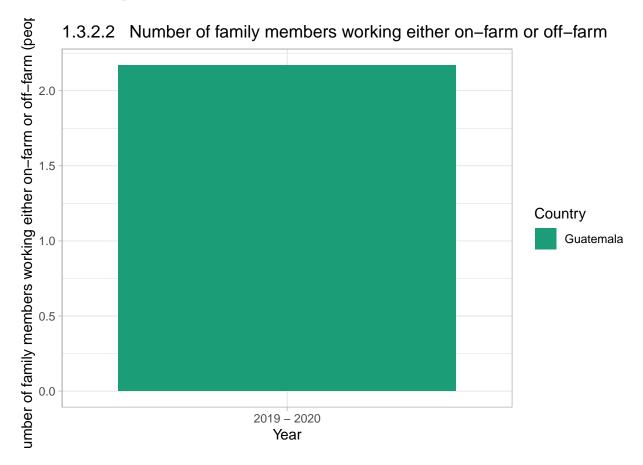
Indicator Number of family members working either on-farm or off-farm

Indicator Code 1.3.2.2 Indicator unit people

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:13	2.17

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Cuántas personas de la familia trabajan en la finca o por fuera	-

3.4.3.1 Supply of safe drinking water for the family and workers

Indicator details

Indicator Supply of safe drinking water for the family and workers

Indicator Code 3.4.3.1 Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:15	76.09

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Se suministra agua SEGURA POTABLE para la familia y trabajadores	-

5.5.2.19 Use of practices to protect water sources (e.g., plant trees, not apply fertilizers close to water sources)

Indicator details

Indicator Use of practices to protect water sources (e.g., plant trees, not apply fertilizers close to water

Indicator Code 5.5.2.19

Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:16	89.13

Indicator Graphs

Range:

Limits: 0-1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Se realizan actividades de protección a las fuentes de agua	_

5.2.2.6 Shade trees on farm (not only coffee plots)

Indicator details

Indicator Shade trees on farm (not only coffee plots)

Indicator Code 5.2.2.6 Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:17	100

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Cuenta con árboles como sombrío	-

5.5.2.28 Use of live barrieres around the coffee plot(s), house, trails etc.

Indicator details

Indicator Use of live barrieres around the coffee plot(s), house, trails etc.

Indicator Code 5.5.2.28

Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:18	84.78

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Tiene barreras vivas	-

5.5.2.9 Composts coffee pulp

Indicator details

Indicator Composts coffee pulp

Indicator Code 5.5.2.9 Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:19	86.96

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020		Se hace manejo adecuado de la pulpa-se composta	-

5.5.2.5 Contour planting

Indicator details

Indicator Contour planting

Indicator Code 5.5.2.5 Indicator unit %

Indicator Values

Guatemala		
Source	2014 - 2015	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative		
LBS2 Group:20	-	97.83
Purpose: Research Gender: No disaggregation Scope: Not nationally representative		
TuoEA Group:23	95.24	-
TuoEA Group:63	20*	-

 $^{^*}$ - Sample size for reported value is 21 or less

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Se siembra en curvas de nivel	-
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Presence of contour planting in coffee plots	-

5.5.2.30 Use of barriers (live, dead, physical) for soil management

Indicator details

Indicator Use of barriers (live, dead, physical) for soil management

Indicator Code 5.5.2.30

Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:21	67.39

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Usan barreras para la protección (vivas, muertas, físicas, etc)	-

5.5.2.8 Plants nitrogen fixing plants

Indicator details

Indicator Plants nitrogen fixing plants

Indicator Code 5.5.2.8 Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:22	13.04

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Se siembra cultivos fijadores de nitrogeno	-

5.5.2.7 Prioritize cultural and biological control of pests and diseases over chemical control

Indicator details

Indicator Prioritize cultural and biological control of pests and diseases over chemical control

Indicator Code 5.5.2.7 Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:23	91.3

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Se da prioridad a controles físicos, culturales, biológicos y como último recurso el uso de plaguicidas para su contro	-

2.4.2.1 Has infrastructure for drying of coffee

Indicator details

Indicator Has infrastructure for drying of coffee

Indicator Code 2.4.2.1 Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:24	82.61

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Tiene infraestructura para secado del cafe	-

5.5.2.16 Weeding of the tree basin

Indicator details

Indicator Weeding of the tree basin

Indicator Code 5.5.2.16

Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:25	80.43

Indicator Graphs

Range:

Limits: 0-1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Limpias al plato del arbol	-

5.5.2.15 Use of weed targeting equipment for application of herbicides (selector de arvenses)

Indicator details

Indicator Use of weed targeting equipment for application of herbicides (selector de arvenses)

Indicator Code 5.5.2.15

Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:26	73.91

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Uso del selector de arvenses	-

5.1.1.5 Targeted use of herbicide and/or use of herbicides once a year

Indicator details

Indicator Targeted use of herbicide and/or use of herbicides once a year

Indicator Code 5.1.1.5 Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:27	2.17

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Uso de Herbicida focalizado y/o una vez al año	-

5.5.2.14 Clearing between rows

Indicator details

Indicator Clearing between rows

Indicator Code 5.5.2.14

Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:28	84.78

Indicator Graphs

Range:

Limits: 0-1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Limpias en el surco	-

5.5.2.33 Use of cover crops or mulch

Indicator details

Indicator Use of cover crops or mulch

Indicator Code 5.5.2.33

Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:29	10.87

Indicator Graphs

Range:

Limits: 0-1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020	Caravela Coffee	Se usan coberturas para protección como cultivos de cobertura, mantillos o abonos verdes	-

3.5.1.1 Member of a producer organisation

Indicator details

Indicator Member of a producer organisation

Indicator Code 3.5.1.1 Indicator unit %

Indicator Values

Guatemala	
Source	2019 - 2020
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
LBS2 Group:30	78.26

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
LBS2	LB Sostenibilidad 2019-2020		Pertenece a alguna asociación u organización de productores	-

1.2.3.8 Head of houshold highest level of education: primary school

Indicator details

Indicator Head of houshold highest level of education: primary school

Indicator Code 1.2.3.8 Indicator unit %

Indicator Values

Guatemala	
Source	2015
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
TRODS Group:3	48.98

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TRODS	The RHoMIS Open Data Set		Education level of the head of the household: primary school	-

1.2.3.9 Head of houshold highest level of education: secondary school

Indicator details

Indicator Head of houshold highest level of education: secondary school

Indicator Code 1.2.3.9
Indicator unit %

Indicator Values

Guatemala	
Source	2015
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
TRODS Group:4	2.04

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TRODS	The RHoMIS Open Data Set	RHoMIS	Education level of the head of the household: secondary school	-

2.1.1.2 Total land area (owned)

Indicator details

Indicator Total land area (owned)

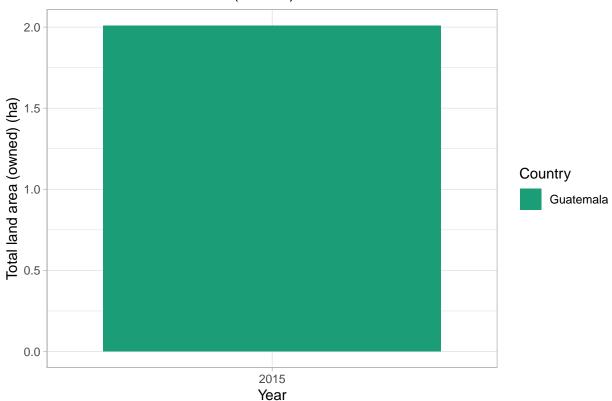
Indicator Code 2.1.1.2 Indicator unit ha

Indicator Values

Guatemala	
Source	2015
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
TRODS Group:5	

Indicator Graphs

2.1.1.2 Total land area (owned)



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TRODS	The RHoMIS Open Data Set		Amount of land owned by the household	_

2.1.5.1 Land cultivated

Indicator details

Indicator Land cultivated

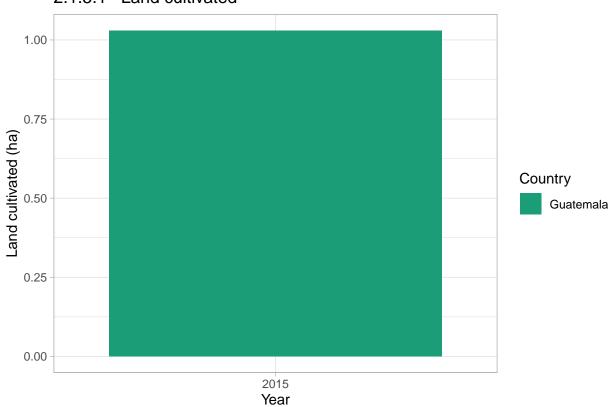
Indicator Code 2.1.5.1 Indicator unit ha

Indicator Values

Guatemala	
Source	2015
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
TRODS Group:6	1.03

Indicator Graphs

2.1.5.1 Land cultivated



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TRODS	The RHoMIS Open Data Set	RHoMIS	Total area of land cultivated by the household	-

5.1.2.2 Nitrogen fertilizer used by the household kg

Indicator details

Indicator Nitrogen fertilizer used by the household kg

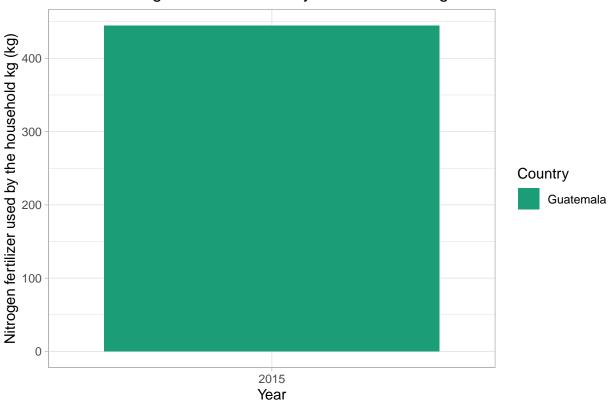
Indicator Code 5.1.2.2 Indicator unit kg

Indicator Values

Guatemala	
Source	2015
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
TRODS Group:7	444.84

Indicator Graphs

5.1.2.2 Nitrogen fertilizer used by the household kg



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TRODS	The RHoMIS Open Data Set	RHoMIS	Amount of nitrogen fertiliser used by the household kg	-

1.1.1.4 Number of household members aged 3 or under

Indicator details

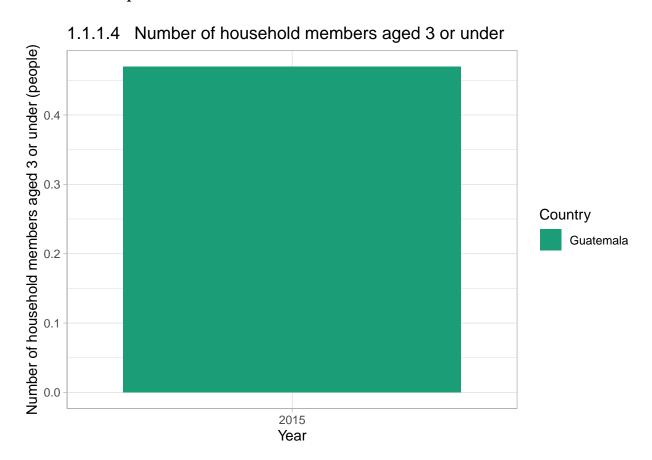
Indicator Number of household members aged 3 or under

Indicator Code 1.1.1.4 Indicator unit people

Indicator Values

Guatemala	
Source	2015
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
TRODS Group:8	0.47

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TRODS	The RHoMIS Open Data Set	RHoMIS	Number of young children that live in the house aged 3 or under	-

1.1.1.7 Number of houshold members of more than 50 years of age

Indicator details

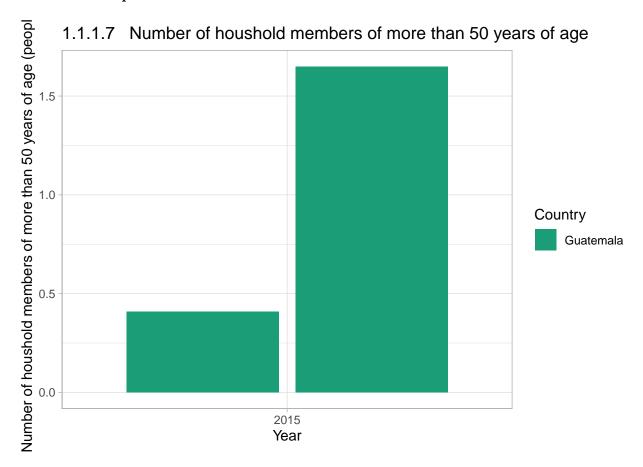
Indicator Number of houshold members of more than 50 years of age

Indicator Code 1.1.1.7 Indicator unit people

Indicator Values

Guatemala	
Source	2015
Purpose: Baseline Gender: Female Scope: Not nationally representative	
TRODS	1.65
Purpose: Baseline Gender: Male Scope: Not nationally representative	
TRODS	0.41

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TRODS	The RHoMIS Open Data Set	RHoMIS	Number of elder men aged over 50 that live in the house	-

2.3.2.3 Percentage with home garden

Indicator details

Indicator Percentage with home garden

Indicator Code 2.3.2.3 Indicator unit %

Indicator Values

Guatemala	
Source	2015
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
TRODS Group:9	47.06

Indicator Graphs

Range:

Limits: 0-1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TRODS	The RHoMIS Open Data Set	RHoMIS	Has a kitchen garden or other place vegetables and fruits for home consumption are grown	-

2.3.1.3 GROW BEANS

2.3.1.3 Grow beans

Indicator details

 $\begin{array}{ll} \mbox{Indicator} & \mbox{Grow beans} \\ \mbox{Indicator Code} & 2.3.1.3 \\ \mbox{Indicator unit} & \% \end{array}$

Indicator Values

Guatemala	
Source	2015
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
TRODS Group:10	88.24

Indicator Graphs

Range: Limits: 0-1

2.3.1.3 GROW BEANS

Indicator Definitions

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TRODS	The RHoMIS Open Data Set	RHoMIS	Crops grown by the household during the last 12 months: beans	_

 $2.3.1.2 \; GROW \; MAIZE$

2.3.1.2 Grow maize

Indicator details

 $\begin{array}{ll} \mbox{Indicator} & \mbox{Grow maize} \\ \mbox{Indicator Code} & 2.3.1.2 \\ \mbox{Indicator unit} & \% \end{array}$

Indicator Values

Guatemala	
Source	2015
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
TRODS Group:11	90.2

Indicator Graphs

Range: Limits: 0-1

 $2.3.1.2 \; GROW \; MAIZE$

Indicator Definitions

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TRODS	The RHoMIS Open Data Set	RHoMIS	Crops grown by the household during the last 12 months: maize	_

2.3.1.4 Grow plantain

Indicator details

Indicator Grow plantain

Indicator Code 2.3.1.4 Indicator unit %

Indicator Values

Guatemala	
Source	2015
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
TRODS Group:12	1.96

Indicator Graphs

Range:

Limits: 0-1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TRODS	The RHoMIS Open Data Set	RHoMIS	Crops grown by the household during the last 12 months: plantain	-

5.5.2.10 Intercropping

Indicator details

Indicator Intercropping

Indicator Code 5.5.2.10

Indicator unit %

Indicator Values

Guatemala	
Source	2015
Purpose: Baseline Gender: No disaggregation Scope: Not nationally representative	
TRODS Group:13	53.57

Indicator Graphs

Range:

Limits: 0-1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TRODS	The RHoMIS Open Data Set	RHoMIS	Coffee grown intercropped with other plants	-

1.3.1.2 Farmer years of experience

Indicator details

Indicator Farmer years of experience

Indicator Code 1.3.1.2 Indicator unit years

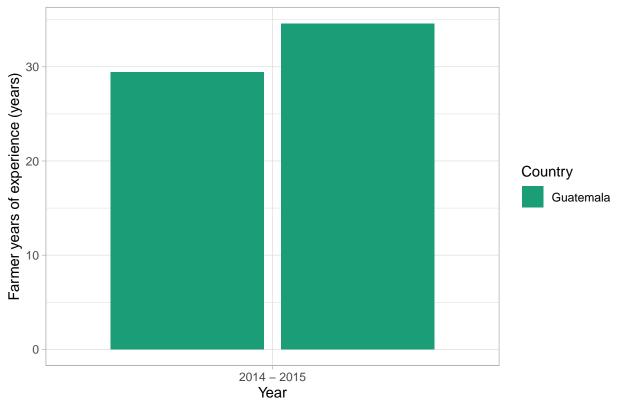
Indicator Values

Guatemala		
Source	2014 - 2015	
Purpose: Research Gender: No disaggregation Scope: Not nationally representative		
TuoEA Group:1 29.45		
TuoEA Group:39	34.6*	

 $[\]ast$ - Sample size for reported value is 21 or less

Indicator Graphs

1.3.1.2 Farmer years of experience



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA		Harvey et al., 2017	Farmer years of experience	-

1.2.3.4 Farmer highest level of education: completed primary school

Indicator details

Indicator Farmer highest level of education: completed primary school

Indicator Code 1.2.3.4 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:2	16.67
TuoEA Group:40	25*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Farmer highest level of education: completed primary school	-

1.2.3.5 Farmer highest level of education: completed secondary school

Indicator details

Indicator Farmer highest level of education: completed secondary school

Indicator Code 1.2.3.5 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:3	4.76
TuoEA Group:41	NA*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Farmer highest level of education: completed secondary school	-

1.2.3.6 Farmer highest level of education: completed technical education (post secondary school)

Indicator details

Indicator Farmer highest level of education: completed technical education (post secondary school)

Indicator Code 1.2.3.6 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:4	7.14
TuoEA Group:42	NA*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Farmer highest level of education: completed technical education (post secondary school)	-

1.2.3.7 Farmer highest level of education: completed university

Indicator details

Indicator Farmer highest level of education: completed university

Indicator Code 1.2.3.7 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:5	2.38
TuoEA Group:43	NA*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Farmer highest level of education: completed university	-

3.2.1.1 Participated in training events during the last two years

Indicator details

Indicator Participated in training events during the last two years

Indicator Code 3.2.1.1 Indicator unit %

Indicator Values

Guatemala		
Source	2014 - 2015	
Purpose: Research Gender: No disaggregation Scope: Not nationally representative		
TuoEA Group:7	21.43	
TuoEA Group:45	25*	

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	2017	Participated in training events during the last two years	

3.2.2.1 Received technical advice from extension agents during last two years

Indicator details

Indicator Received technical advice from extension agents during last two years

Indicator Code 3.2.2.1 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:8	16.67
TuoEA Group:46	5*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Range: Limits: 0 - 1

225

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Received technical advice from extension agents during last two years	-

2.1.2.1 Land tenure: owns land

Indicator details

Indicator Land tenure: owns land

Indicator Code 2.1.2.1 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:9	92.86
TuoEA Group:47	95*

 $[\]ast$ - Sample size for reported value is 21 or less

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	2017	Land tenure: owns land	_

2.2.1.1 Distance from house to the farm

Indicator details

Indicator Distance from house to the farm

Indicator Code 2.2.1.1 Indicator unit km

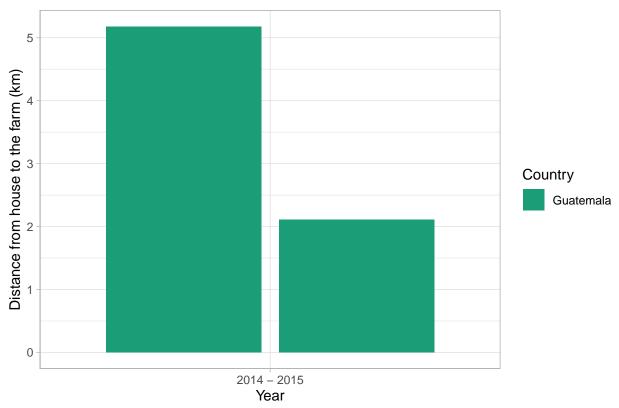
Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:11	5.18
TuoEA Group:49	2.11*

 $^{^*}$ - Sample size for reported value is 21 or less

Indicator Graphs

2.2.1.1 Distance from house to the farm



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Distance from house to the farm (km)	_

2.2.1.2 Presence of stream or river on the farm

Indicator details

Indicator Presence of stream or river on the farm

Indicator Code 2.2.1.2 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:12	11.9
TuoEA Group:50	10*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA		2017	Presence of stream or river on the farm	-

2.1.3.6 Mean size of coffee plots

Indicator details

Indicator Mean size of coffee plots

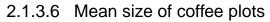
Indicator Code 2.1.3.6 Indicator unit ha

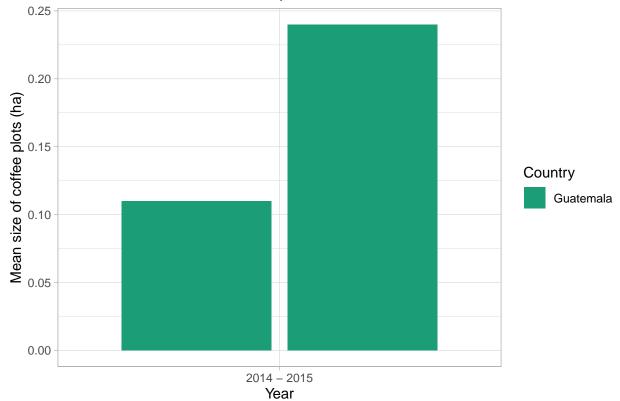
Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:13	0.11
TuoEA Group:51	0.24*

 $^{^*}$ - Sample size for reported value is 21 or less

Indicator Graphs





Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA		Harvey et al., 2017	Mean size of coffee plots (ha)	-

2.3.1.9 Mean size of maize plots

Indicator details

Indicator Mean size of maize plots

Indicator Code 2.3.1.9
Indicator unit ha

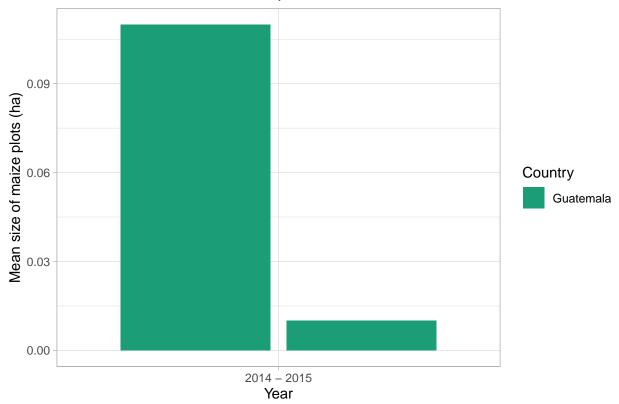
Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:14	0.11
TuoEA Group:52	0.01*

 $[\]ast$ - Sample size for reported value is 21 or less

Indicator Graphs

2.3.1.9 Mean size of maize plots



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA		2017	Mean size of maize plots (ha)	_

5.3.2.1 Perceives climate change to be happening

Indicator details

Indicator Perceives climate change to be happening

Indicator Code 5.3.2.1 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:15	97.62
TuoEA Group:55	95*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Range: Limits: 0 - 1

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA		Harvey et al., 2017	Perceives climate change to be happening	-

5.2.2.1 Mean tree density in coffee plots per ha

Indicator details

Indicator Mean tree density in coffee plots per ha

Indicator Code 5.2.2.1 Indicator unit trees

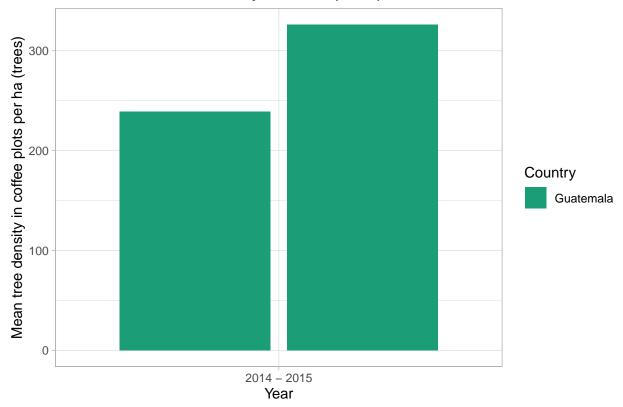
Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:16	238.97
TuoEA Group:56	326.33*

 $^{^*}$ - Sample size for reported value is 21 or less

Indicator Graphs





Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA		Harvey et al., 2017	Mean tree density in coffee plots (trees/ha)	-

5.2.1.1 Mean tree species richness in coffee plots

Indicator details

Indicator Mean tree species richness in coffee plots

Indicator Code 5.2.1.1 Indicator unit species

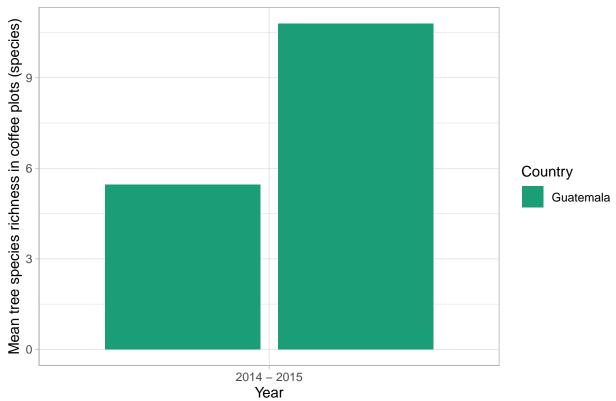
Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:17	5.45
TuoEA Group:57	10.8*

 $^{^*}$ - Sample size for reported value is 21 or less

Indicator Graphs





Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA		Harvey et al., 2017	Mean tree species richness in coffee plots	-

5.2.2.5 Mean tree diameter at breast height of trees in coffee plots

Indicator details

Indicator Mean tree diameter at breast height of trees in coffee plots

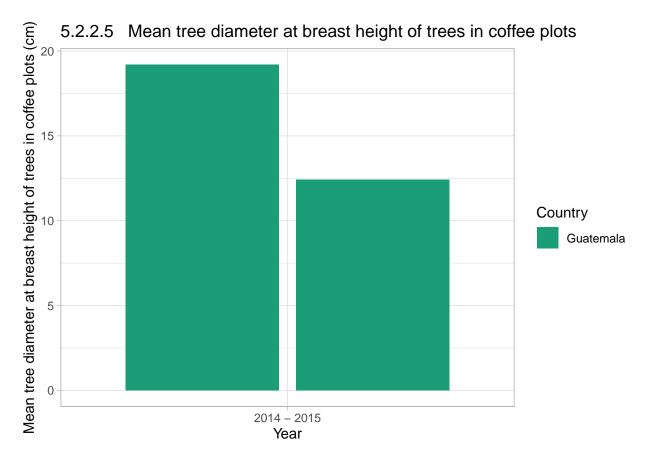
Indicator Code 5.2.2.5 Indicator unit cm

Indicator Values

Guatemala			
Source	2014 - 2015		
Purpose: Research Gender: No disaggregation Scope: Not nationally representative			
TuoEA Group:18	19.21		
TuoEA Group:58	12.43*		

^{*} - Sample size for reported value is 21 or less

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Mean tree diameter at breast height of trees in coffee plots (cm)	_

5.2.1.2 Average Shannon Diversity Index of trees in coffee

Indicator details

Indicator Average Shannon Diversity Index of trees in coffee

Indicator Code 5.2.1.2

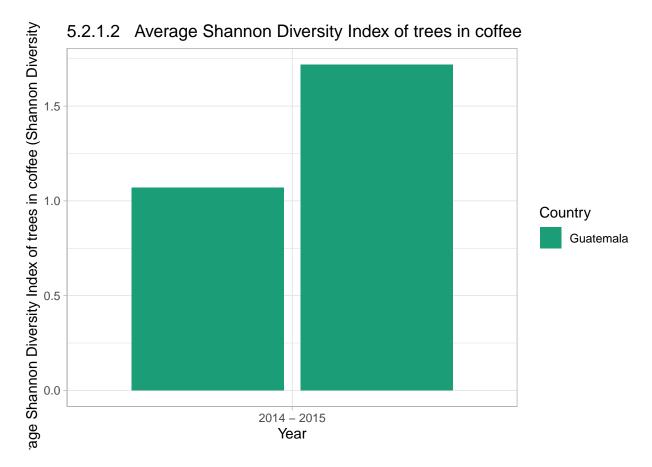
Indicator unit Shannon Diversity Index

Indicator Values

Guatemala			
Source	2014 - 2015		
Purpose: Research Gender: No disaggregation Scope: Not nationally representative			
TuoEA Group:19	1.07		
TuoEA Group:59	1.72*		

^{*} - Sample size for reported value is 21 or less

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Average Shannon Diversity Index of trees in coffee	-

2.3.2.2 Area under home garden

Indicator details

Indicator Area under home garden

Indicator Code 2.3.2.2 Indicator unit ha

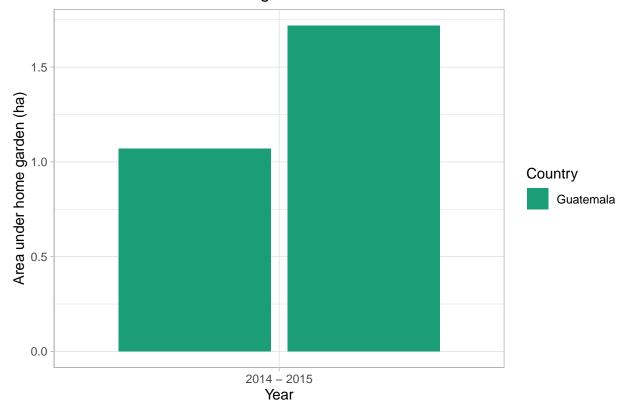
Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:20	1.07
TuoEA Group:60	1.72*

 $^{^*}$ - Sample size for reported value is 21 or less

Indicator Graphs

2.3.2.2 Area under home garden



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA		Harvey et al., 2017	Area under home garden (ha)	_

5.5.1.3 Area under Ecosystem-based Adaptation (EbA) practices

Indicator details

Indicator Area under Ecosystem-based Adaptation (EbA) practices

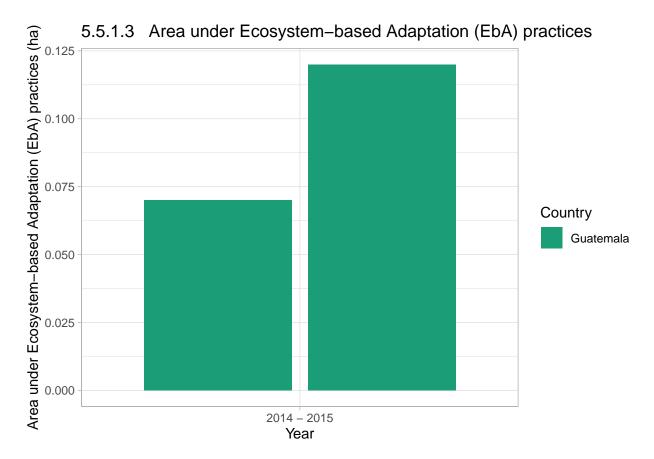
Indicator Code 5.5.1.3 Indicator unit ha

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:21	0.07
TuoEA Group:61	0.12*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Area (in ha) under EbA practices (Ecosystem- based Adaptation)	_

5.5.1.2 Number of Ecosytem-based Adaptation (EbA) practices on the farm

Indicator details

Indicator Number of Ecosytem-based Adaptation (EbA) practices on the farm

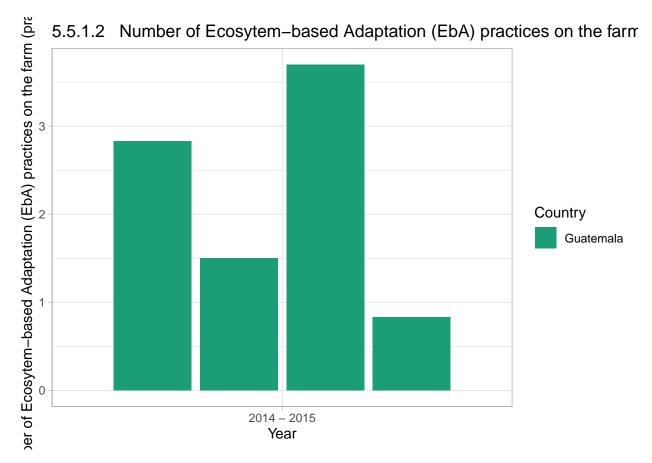
Indicator Code 5.5.1.2 Indicator unit practices

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:22	2.83
TuoEA Group:38	1.5
TuoEA Group:62	3.7*
TuoEA Group:78	0.83*

 $^{^*}$ - Sample size for reported value is 21 or less

Indicator Graphs



Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Number of EbA practices on the farm	-

5.5.2.32 Presence of cover crops in coffee plots

Indicator details

Indicator Presence of cover crops in coffee plots

Indicator Code 5.5.2.32

Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:24	7.14
TuoEA Group:64	NA*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA		2017	Presence of cover crops in coffee plots	-

2.3.2.4 Number of land uses (including coffee)

Indicator details

Indicator Number of land uses (including coffee)

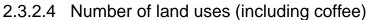
Indicator Code 2.3.2.4 Indicator unit uses

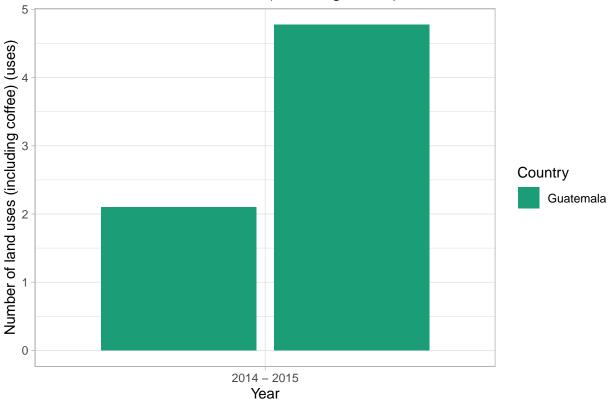
Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:26	2.1
TuoEA Group:66	4.78*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs





Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA		Harvey et al., 2017	Number of land uses (including coffee)	-

5.1.1.1 Use of fertilizers

Indicator details

Indicator Use of fertilizers

Indicator Code 5.1.1.1Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:28	88.1
TuoEA Group:68	77.78*

 $^{^*}$ - Sample size for reported value is 21 or less

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA		Harvey et al., 2017	Uses fertilizers on coffee plantation	-

5.1.1.4 Use of mix of organic and synthetic fertilizers

Indicator details

Indicator Use of mix of organic and synthetic fertilizers

Indicator Code 5.1.1.4 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:31	16.67
TuoEA Group:71	5.56*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Uses mix of organic and chemical fertilizers on coffee plantation	_

5.2.1.3 Number of fruit tree species on farm

Indicator details

Indicator Number of fruit tree species on farm

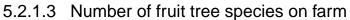
Indicator Code 5.2.1.3 Indicator unit species

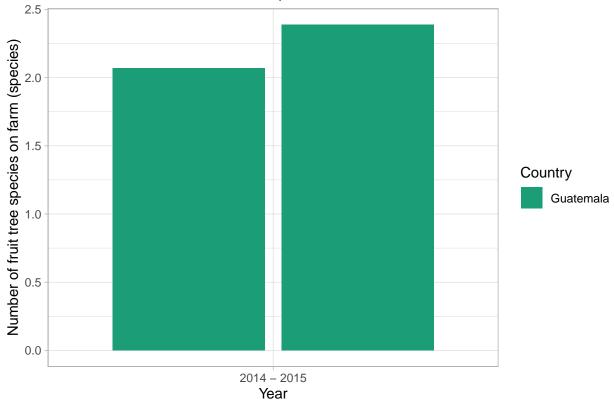
Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:32	2.07
TuoEA Group:72	2.39*

 $^{^*}$ - Sample size for reported value is 21 or less

Indicator Graphs





Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA		2017	Number of fruit tree species on farm	-

2.1.3.3 Area of land dedicated to coffee increased in the last ten years

Indicator details

Indicator Area of land dedicated to coffee increased in the last ten years

Indicator Code 2.1.3.3 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:33	54.76
TuoEA Group:73	27.78*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Area of land dedicated to coffee increased in the last ten years	-

2.1.3.4 Area of land dedicated to coffee decreased in the last ten years

Indicator details

Indicator Area of land dedicated to coffee decreased in the last ten years

Indicator Code 2.1.3.4 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:34	21.43
TuoEA Group:74	50*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Area of land dedicated to coffee decreased in the last ten years	-

5.2.3.1 Planted new coffee varieties in the last ten years

Indicator details

Indicator Planted new coffee varieties in the last ten years

Indicator Code 5.2.3.1 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:35	69.05
TuoEA Group:75	16.67*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA		Harvey et al., 2017	Planted new coffee varieties in the last ten years	-

5.2.3.2 Planted new coffee varieties in the last 10 years to renovate the plantation with coffe rust resistant varieties

Indicator details

Indicator Planted new coffee varieties in the last 10 years to renovate the plantation with coffe rust resistance.

Indicator Code 5.2.3.2 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:36	55.17
TuoEA Group:76	33.33

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Planted new coffee varieties in the last 10 years to renovate the plantation with coffe rust resistant varieties	-

5.2.3.3 Planted new coffee varieties in the last 10 years for protection from extreme weather events (rains/droughts)

Indicator details

Indicator Planted new coffee varieties in the last 10 years for protection from extreme weather events (r

Indicator Code 5.2.3.3 Indicator unit %

Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:37	-
TuoEA Group:77	NA*

^{*} - Sample size for reported value is 21 or less

Indicator Graphs

Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Planted new coffee varieties in the last 10 years for protection from extreme weather events (rains/droughts	-

2.3.1.11 Mean size of basic grain (maize and beans) plots

Indicator details

Indicator Mean size of basic grain (maize and beans) plots

Indicator Code 2.3.1.11

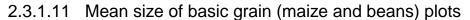
Indicator unit ha

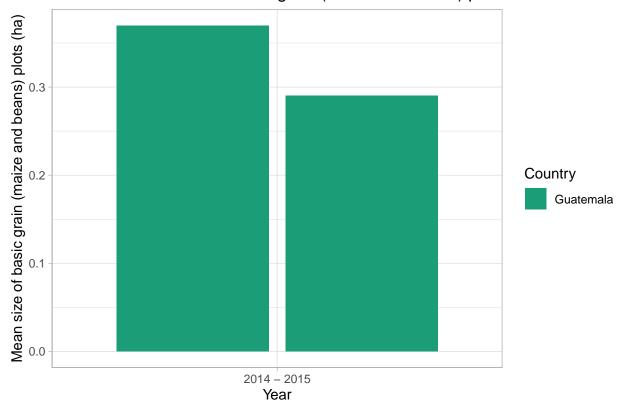
Indicator Values

Guatemala	
Source	2014 - 2015
Purpose: Research Gender: No disaggregation Scope: Not nationally representative	
TuoEA Group:53	0.37*
TuoEA Group:54	0.29

^{*} - Sample size for reported value is 21 or less

Indicator Graphs





Souce (abb)	Source (full name)	Source Partner	Original Indicator Name	Indicator Definition
TuoEA	The use of Ecosystem-based Adaptation practices by smallholder farmers in Central America	Harvey et al., 2017	Mean size of basic grain (maize and beans) plots (ha)	-