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Uncommon Cacao boldly embraces Transparent Trade to source quality cacao.

Why? Because chocolate and all of its people deserve better. We're challenging the broken commodity system and weaving new solutions for stability and success across the supply chain.

Farmer prosperity is a key ingredient in good chocolate.



TRANSPARENT TRADE

AREA DE SECADO QUALITY & FLAVOR

AUTHENTIC LONG TERM RELATIONSHIPS HIGHER PRICES FOR FARMERS

Chocolate makers are increasingly held accountable for the relationships they have with suppliers by consumers who want to see impact, authenticity, and transparency in the supply chain.



IMPORTED & RECEVIED BY ECOM TRADING

We partner with Ecom Trading as a third-party service provider to administer our import contracts after we directly negotiate price and volume with the exporters. This partnership provides efficient and cost-effective logistics services during import to an approved warehouse and enables all of our exporters to be paid their full contract value as soon as they ship the beans.

MAYA MOUNTAIN CACAO* Belize

CACAO VERAPAZ* **Guatemala**

Monte Grande

Cahabón

Chivite

Chimelb

Lachuá

*Uncommon Cacao subsidiary **SUPPLY PARTNER & Country**

Origin Products

LEGEND

ORIGIN ASSOCIATIONS

KATBAI POM

ASOSELNOR

ASODIRP

CACAO DE COLOMBIA

Colombia

Arhuacos

Sierra Nevada

Tumaco

Bajo Mira

Cortepaz

- Corpoteva

ASOCADMIR

PISA Haiti

ABOCFA

ÖKO CARIBE

Dominican Republic

Ghana

EcoCacao **Ecuador**

Uncommon Pricing 2018

Uncommon Cacao provides stable market access for farmers producing high quality cacao.

Terminology

Uncommon Export Price: Price paid to exporter

Uncommon Farmgate Price: Revenue paid to farmer

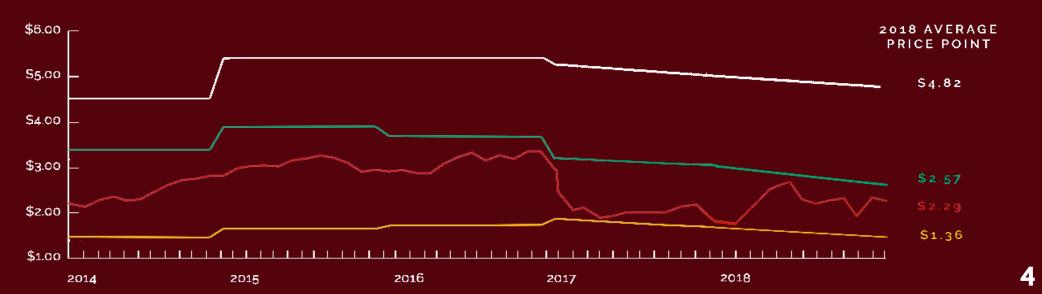
Commodity Price: World market price (NY ICE)

Average Cote d'Ivoire and Ghana official farmgate prices.

Transparent Trade Cacao



Transparent Trade is verifiable, published pricing for every transaction related to a cacao purchase along the supply chain, including information about who produced it and where.



Uncommon Pricing 2018

SUPPLY PARTNER	ORIGIN	FARMGATE PRICE (AVG.)	ASSOCIATION PRICE (AVG.)	EXPORT PRICE (AVG.)	LANDED PRICE (AVG.)	SALES PRICE RANGE	2018 VOLUME PURCHASED BY UNCOMMON
MAYA MOUNTAIN *	MAYA MOUNTAIN	\$3.07		\$5.66	\$6.03	\$7.20 - \$8.80	31.17 MT
ÖKO CARIBE	ÖKO CARIBE	\$2.87		\$4.20	\$4.51	\$4.90-\$7.30	37.80 MT
PISA	PISA	\$1.85		\$4.30	\$4.70	\$5.65 - \$7.70	28.91 MT
CACAO VERAPAZ *	LACHUÁ	\$2.60	\$3.45	\$5.40	\$5.94	\$7.00 - \$7.80	10.02 MT
CACAO VERAPAZ *	LACHUÁ CONVENTIONAL	\$2.23	\$2.99	\$4.80	\$5.27	\$6.90 - \$8.15	1.92 MT
CACAO VERAPAZ *	CHIMELB	\$3.10		\$2.60	\$2.96	\$6.10 - \$7.30	14.76 MT
CACAO VERAPAZ *	MONTE GRANDE	\$2.86		\$4.50	\$4.97	\$5.90 - \$11.00	4.62 MT
CACAO VERAPAZ *	CHIVITE	\$2.70	\$3.45	\$5.40	\$5.95	\$7.20 - \$8.80	5.64 MT
CACAO VERAPAZ *	CHIVITE CONVENTIONAL	\$2.31	\$2.99	\$3.97	\$4.38	\$6.10 - \$7.30	3.48 MT
CACAO VERAPAZ *	CAHABÓN	\$2.40	\$2.99	\$3.71	\$4.14	\$7.00 - \$7.80	14.34 MT
CACAO DE COLOMBIA	TUMACO	\$1.94	\$2.64	\$4.50	\$5.07	\$6.90- \$8.80	4.00 MT
CACAO DE COLOMBIA	SIERRA NEVADA	\$2.70		\$6.00	\$6.55	\$8.10 - \$8.80	3.00 MT
CACAO DE COLOMBIA	ARHUACOS	\$2.94	\$3.50	\$5.90	\$6.48	\$7.50 - \$9.00	8.20 MT
ABOCFA	ABOCFA	\$1 .49		\$2.80	\$3.63	\$4.50 - \$5.00	6.50 MT
AGROARRIBA	ECOCACAO	\$2.61	\$4.50	\$5.38	\$5.84	\$6.60	12.60 MT

Uncommon People

We measure our work and progress to keep ourselves and our partners accountable with data on our company operations, size, and metrics.

3,771
registered farmers
purchased from in
2018



1,308

registered female farmers in the Uncommon network

191
2018 increase in number of registered farmers



2,922

total # organic certified farmers

29%
2018 increase in
average farmer
revenue per farmer

INDICATORS		N PAS	MA
Metric	2016	2017	2018
Origins	11	13	13
Countries	5	6	7
Staff	26	16	14
Annual Farmer Revenue	\$604	\$1195+	\$1,540*
Certified Organic (ha)	2676	4040	4642
Total Cacao Purchased (MT	139	228	193

*Calculated based on smallholder earnings only.
+ 2017 number previously reported only included Öko Caribe cacao sold to
UC; we are updating this number for all of the cacao sold by Öko in 2017.

A Guide to Our Origins

Drying Process

Most of our suppliers indicate that drying is the hardest part of cacao processing, as it is highly variable based on climate. Typically, beans go through multi-phase drying: a slower, indirect phase first to release volatiles from fermentation, and then a faster, direct phase to achieve target humidity of 5.5-7%. For each origin, we have shared an overview of the various stages that each origin uses by indicating the type of surface the beans are on, and the sun exposure they have. While this is an over-simplification, since these phases can affect flavor, we believed it important to share this information.

Fermentation Protocol

Our suppliers use different fermentation volumes, times, and turns to achieve their target fermentation rates. Most of our suppliers use wooden boxes to ferment their cocoa beans, for a total of 5-8 days, depending on the origin. Within that time frame, some origins leave beans in a box for 24 hours, then turn, while some leave beans in the fermentation boxes for 48 hours, then turn. We have shared the "standard" fermentation protocol for each supplier by indicating the number of hours the beans stayed in the fermentation box, and the number of turns. This represents the most commonly used fermentation protocol for the 2018 season for each origin.

A Guide to Our Origins

Why we reference Ghana + Cote d'Ivoire Average Farmgate Pricing

Ghana and Cote d'Ivoire are among the only countries in the world that publish an official farmgate price. Ghana, in particular, regulates that price heavily and all farmers who deliver cocoa to buying stations must be paid that price. Since Ghana and Cote d'Ivoire represent together over 50% of the world's commodity cocoa production, this farmgate price serves as the best pricing benchmark we have for farmgate prices paid to smallholder farmers for commodity grade cacao. This is not a perfect comparison because in Ghana the cacao is purchased already dried, while we are buying from farmers as wet cacao. We translate that into equivalent price per dried Kg based on the wet:dry yields of each origin, but the value of a farmer selling their cacao right after harvest versus spending several weeks fermenting and drying before selling is not calculated into our figures.

Premium v. Ultra Premium

Ultra-premium beans meet fermentation range expectations, are hand sorted, hit ideal moisture content of 5.5-7%, and hit the target flavor profile of the origin.

Premium beans are quality cacao that has passed through our rigerous approval process, but may not meet one or more of our defined parameters around fermentation, drying, hand sorting, and target flavor. As a result, these beans tend to be less expensive.

How We Calculate Farmer Revenue

We calculate farmer revenue based on average sales to the association or exporter (total production divided by total number of farmers). We then multiply that by the farmgate price to get to an average farmer revenue number. Our goal is to demonstrate the viability of cacao and annual earnings from the crop for producers who sell into our supply chain.

Maya Mountain Cacao

Florencino Cowo, 42, has been farming cacao for 20 years, and manages his 3.5 acre family farm in Toledo, Belize. Read the full interview on page 35.

"Cacao is good because you only plant it once and then all you need to do is clean the bush and prune and it gives you fruit. Beans and corn are hard because you have to plant it every year and it's easy to lose the whole crop. But cacao always comes back."

Founded in 2010, MMC put Belize on the craft chocolate map as the first exporter in the country to produce high-quality, centrally-fermented, transparently sourced cacao. MMC works with 300+ certified organic smallholder cacao farming families in the Toledo District, most of them indigenous Q'eqchi' and Mopan Maya.



UNCOMMON CACAO TRANSPARENT TRADE

MAYA MOUNTAIN

BELIZE

Region: Southern Belize



THE CRAFT

48-48-48-24

fermentation protocol (in hours)

1) Indirect sun in solar dryer with perforated tables 2) Direct sun on roll-out decks and cement drvina

drvina protocol

86%

well fermented (FCCI protocol)



ecotact bags

aenetics

Amelonado and **Upper Amazon** Forastero hybrids (USDA)

March-May

harvest season (peak)



hand sorted



organic certified



BZ BIO 169

BEAN QUALITY



quality: ultra-premi<u>u</u>m



total awards:

58



awards in 2018:

22

FLAVOR NOTES: honey

pineapple raisin

FARMER IMPACT



308 registered farmers



45 female farmers

100.46

average sales per farmer (dry ka equivalent)

\$309

average annual revenue from cacao, per farmer

farmer

organic training, monilia resources prevention inputs

ENVIRONMENT

2018



biodiversity avocado, banana. pineapple,

.96

avg. farm size (in hectares)

295

organic hectares cultivated

160in annual rainfall

15ft

avg. altitude

UNCOMMON PRICING VS. TRADITIONAL COMMODITY **MARKET**

At this origin, farmers are paid 126% more than the avg. Ghana + Cote d'Ivoire farmate price.

The exporter earns 147% more than the 2018 average commodity price.

2018 UNCOMMON NUMBERS: TRANSPARENT TRANSACTIONS USD/KG

VOLUME FARMGATE EXPORT SALES PRICE LANDED PURCHASED PRICE PRICE PRICE RANGE BY UNCOMMON

37.17 MT

\$3.07

\$5.66

\$6.03

\$8.10-8.80



UNCOMMON CACAO TRANSPARENT TRADE

OKO CARIBE

DOMINICAN REPUBLIC

Region: Duarte Province



THE CRAFT

48-48-24-24

fermentation protocol (in hours)

1) Solar dryer on mesh tables 2) solar dryer on cement patio

drying protocol

93%

well fermented (FCCI protocol)

March-June

harvest season



hand sorted



organic certified

BEAN QUALITY



ultra-premium



total awards: 50



awards in 2018:

FLAVOR NOTES: honev

strawberry nutmeg coconut oil

FARMER IMPACT



115

registered farmers



10

farmers

115

organic certified farmers

4100 kg

average sales per farmer (dry kg equivalent)

\$11,783

average annual revenue from cacao, per farmer

farmer

resources

loans to farmers, organic

training

ENVIRONMENT



2018

biodiversity plantain, orange,

avocado, zapote. coconut, mango

7.4

avg. farm size (in hectares)

900

organic hectares cultivated

61in

annual rainfall

361ft avg. altitude

UNCOMMON PRICING VS. TRADITIONAL COMMODITY **MARKET**

At this origin, farmers are paid 111% more than the avg. Ghana + Cote d'Ivoire farmaate price.

The exporter earns 83% more than the 2018 average commodity price.

2018 UNCOMMON NUMBERS: TRANSPARENT TRANSACTIONS USD/KG

VOLUME PURCHASED BY UNCOMMON

37.8 MT

FARMGATE PRICE

\$2.87

EXPORT PRICE

LANDED PRICE

SALES PRICE RANGE

\$4.20

\$4.51

\$5.50-7.30

Lachuá

Inocente Caal Quinich is a 19 year old cacao farmer, and has an 8 hectare farm. He is also the fermentation manager for ASODIRP.

"I want people to come visit Lachuá and learn about fermentation here"

The "Eco-region Lachuá" around Lake Lachuá is home to Q'eqchi' Maya families, many of whom live off grid and rely on production of cacao, honey, cardamom, corn and other crops for their livelihoods. Cacao farmers are organized into three certified organic community associations, ASODIRP, ASOSELNOR, and K'AT'BALPOM, each with its own fermentation and drying operation.



LACHUA

GUATEMALA

Region: Alta Verapaz



TRANSPARENT TRADE

THE CRAFT

48-48-48-24-24

fermentation protocol (in hours)

Indirect sun in solar drver on mesh or wooden tables

drvina protocol

82%

well fermented (FCCI protocol)



grain pro

lauitos-dominant Trintario.

genetics Amelonado. (USDA) Nacional

March-June

harvest season (peak)



hand sorted



organic certified



GT-BIO-169

BEAN QUALITY



quality: ultra-premi<u>u</u>m



total awards: 29



awards in 2018:

FLAVOR NOTES: lemon curd

strawberry mocha

FARMER IMPACT



81

81 registered farmers



19

female farmers

organic certified farmers

145 kg

average sales per farmer (dry kg equivalent)

\$367

average annual revenue from

cacao, per farmer

farmer

resources

organic trainings, paid fermentation manager

ENVIRONMENT



2018

biodiversity timber, mandarin. pineapple, banana, plantain, mango

.91

avg. farm size (in hectares)

organic hectares cultivated

114in annual rainfall

900ft avg. altitude

UNCOMMON PRICING VS. TRADITIONAL COMMODITY **MARKET**

At this origin, farmers are paid 91% more than the avg. Ghana + Cote d'Ivoire farmate price.

The exporter earns 136% more than the 2018 average commodity price.

2018 UNCOMMON NUMBERS: TRANSPARENT TRANSACTIONS USD/KG

11 .92 MT	\$2.23	\$2.99	\$4.80
	(ORGANIC)	(ORGANIC)	(ORGANIC)
BY UNCOMMON	\$2.60	\$3.45	\$5.40
VOLUME PURCHASED	FARMGATE PRICE	ASSOCIATION PRICE	EXPORT PRICE

(UNCERTIFIED)

(UNCERTIFIED)

(UNCERTIFIED)

\$5.94 (ORGANIC) \$5.27

LANDED

PRICE

\$7.60-8.30 (ORGANIC)

RANGE

(UNCERTIFIED)

\$5.90-7.50 (UNCERTIFIED)

SALES PRICE

Cahabón

Sebastian Tiul is the president of the ADIOESMAC association. Read the full interview on page 36.

"I like that now I have learned to dry and ferment cacao, because this improves the quality of my cacao"

Perched on a mountaintop overlooking the extensive jungled hills of the Cahabón region, the association of ADIOESMAC processes cacao using cascading wooden fermentation boxes and a combination of greenhouse dryers, raised bamboo decks, and drying patios. These beans are know for their size and are known as "potato beans," coming in at 46 beans per 100g.



UNCOMMON CACAO TRANSPARENT TRADE

CAHABON

GUATEMALA

Region: Alta Verapaz



THE CRAFT

48-48-48-24-24

fermentation protocol (in hours)

1) Indirect sun in solar dryer on wooden tables 2) Direct sun on cement patio

drying protocol

86%

well fermented (FCCI protocol)



grain pro

FARMER IMPACT



64 registered farmers



25 female farmers

217 kg

average sales per farmer (drv ka equivalent)

\$521

average annual revenue from

cacao, per farmer

159%

increase in average annual revenue in 2018

farmer

resources

organic trainings, paid fermentation manager **ENVIRONMENT**



biodiversity

gliricidia, timber, mandarin, pineapple, banana, plantain

.67

avg. farm size (in hectares)

50

total hectares cultivated

114in

annual rainfall

2100ft

avg. altitude

2018

BEAN QUALITY



quality: ultra-premium

FLAVOR NOTES:

cashew butter

banana

oreo cookies

May-**August** harvest season (peak)



hand sorted

UNCOMMON PRICING VS. TRADITIONAL COMMODITY **MARKET**

At this origin, farmers are paid 76% more than the avg. Ghana + Cote d'Ivoire farmate price.

The exporter earns 62% more than the 2018 average commodity price.

2018 UNCOMMON NUMBERS: TRANSPARENT TRANSACTIONS USD/KG

VOLUME FARMGATE ASSOCIATION EXPORT LANDED **SALES PRICE PURCHASED PRICE PRICE PRICE PRICE RANGE BY UNCOMMON**

14.34 MT

\$2.40

\$2.99

\$3.71

\$4.14

\$7.00-7.80



Monte Grande

Isidro Cardona has been managing 7 hectares of cacao on the Monte Grande family farm since it was planted 7 years ago.

"I want the world to know that this cacao plantation gives work to many people that manage the plantation, including installing pipes for watering, and harvesting cacao."

Monte Grande is a family-owned farm near the border with Chiapas, Mexico. The farm, which includes cacao, rubber, and palm, was purchased in 1867 by the Conde family with six gold coins. This region of Guatemala, known as "Costa Sur," was historically the country's center of cacao production and genetic research. The cacao farm is 19 hectares and expanding with 11 hectares of seedlings grown in the farm's own nursery designed for water conservation and multi-crop propagation.

MONTE GRANDE

GUATEMALA

2018

Region: Costa Sur



TRANSPARENT TRADE

THE CRAFT

48-48-24-24-24

fermentation protocol (in hours)

1) Indirect sun in solar dryer on wooden tables
2) Direct sun in wooden boxes on

drying protocol

wooden boxes of cement patio

76%

well fermented (FCCI protocol)



grain pro

August-December

harvest season



hand sorted

BEAN QUALITY



quality: ultra-premium



total awards:

3



awards in 2018:

3

flavor notes:

raspberry fudge

cream

ENVIRONMENT



biodiversity

plantain, banana, rubber, oil palm

161in

average annual rainfall

1600ft

average altitude

20ha

total hectares cultivated

FARMER IMPACT



200

farm employees

origin structure

family owned estate

UNCOMMON PRICING VS. TRADITIONAL COMMODITY MARKET

The exporter earns **110%** more than the 2018 average farmgate price.

2018 UNCOMMON NUMBERS: TRANSPARENT TRANSACTIONS USD/KG

VOLUME PURCHASED BY UNCOMMON

FARMGATE PRICE

EXPORT PRICE

LANDED PRICE

SALES PRICE RANGE

4.62 MT

\$2.86

\$4.50

\$4.97

\$5.50-6.70



CHIVITE

GUATEMALA

Region: Alta Verapaz



TRANSPARENT TRADE

THE CRAFT

48-48-48-24-24

fermentation protocol (in hours)

Indirect sun in solar dryer on wooden tables
 direct sun on

drying protocol

81%

patio

well fermented (FCCI protocol)



grain pro

April-June harvest season (peak)



hand sorted



organic certified



GT-BIO-169

BEAN QUALITY



quality: ultra-premium



total awards:



awards in 2018:

,

FLAVOR NOTES: candied lemon

banana mango

FARMER IMPACT



18 registered farmers



18

organic certified farmers

420 kg

average sales per farmer (dry kg equivalent)

\$1113

average annual revenue from cacao, per farmer

farmer resources

(UNCERTIFIED)

organic trainings, paid fermentation manager

(UNCERTIFIED)

ENVIRONMENT



(UNCERTIFIED)

2018

biodiversity

gliricidia, timber, mandarin,pineapple, banana, plantain, mango

1.1 avg. farm size (in hectares)

74.2 organic hectares cultivated

114in annual rainfall

600ft avg. altitude

UNCOMMON PRICING VS. TRADITIONAL COMMODITY MARKET

At this origin, farmers are paid **98%** more than the avg. Ghana + Cote d'Ivoire farmgate price.

The exporter earns **136%** more than the 2018 average commodity price.

2018 UNCOMMON NUMBERS: TRANSPARENT TRANSACTIONS USD/KG

VOLUME EXPORT FARMGATE ASSOCIATION LANDED **SALES PRICE PURCHASED** PRICE **PRICE** PRICE **PRICE RANGE BY UNCOMMON** \$5.40 \$7.40-7.90 \$2.70 \$3.45 \$5.95 (ORGANIC) (ORGANIC) (ORGANIC) (ORGANIC) (ORGANIC) 9.12 MT \$2.31 \$3.97 \$2.99 \$3.38 \$4.20-7.50

(UNCERTIFIED)

(UNCERTIFIED)



Chimelb

Carlos del Cid has been managing this beautiful farm for 6 years.

"I like that cacao gives you a good crop for the effort you put into farming it"

Finca Chimelb is a private farm in Lanquín, Alta Verapaz, and at 250 hectares of cultivation, is the largest active cacao farm in Guatemala. Finca Chimelb employs approximately 400 workers and provides social security for all employees. Finca Chimelb has an exceptionally diverse clonal garden to evaluate both heirloom and new clones, monitor tree productivity and compatibility, and use data to increase yields. The farm espouses environmentally friendly cultivation, intercropping cacao with rubber trees and hardwoods and using cover crops to control soil erosion.

CHIMELB

GUATEMALARegion: Alta Verapaz



TRANSPARENT TRADE

THE CRAFT

48-48-24-24

fermentation protocol (in hours)

1) Indirect sun in solar dryer on wooden tables 2) Direct sun on

cement patio

drying protocol

79%

well fermented (FCCI protocol)



grain pro

February-June harvest season (peak)



hand sorted

BEAN QUALITY



quality: ultra-premium



total awards:



awards in 2018:

3

FLAVOR NOTES:

blackberry plumeria espresso **ENVIRONMENT**



biodiversity

plantain, banana, cardamom, rubber, coffee

1572

hectares of preserved forest

140

total farming hectares

114in

average annual rainfall

800ft

average altitude

FARMER IMPACT



2018

85

farm employees

origin structure

family owned estate

UNCOMMON PRICING VS. TRADITIONAL COMMODITY MARKET

The exporter earns 127% more than the 2018 average farmgate price.

2018 UNCOMMON NUMBERS: TRANSPARENT TRANSACTIONS USD/KG

VOLUME PURCHASED BY UNCOMMON

FARMGATE PRICE

EXPORT PRICE

LANDED PRICE

SALES PRICE RANGE

14.76 MT

\$3.10

\$2.60

\$2.96

\$4.00-6.00

PISA

Nocelyn Preval, 32, works directly with producers, supervises buying, and verifies cacao quality.

"If it wasn't for PISA coming into the North to start buying cacao in 2014 at the price they started to buy at, a lot of cacao trees would not exist today. That made producers begin to cultivate cacao again, even young men who were not interested in working the land are now planting cacao and plantain."

PISA is committed to changing the way cacao is processed and exported from Haiti. PISA is one of the only company purchasing and centrally fermenting wet cacao, and as a result are able to sell it at a higher price for its higher quality. Farmers now earn approximately four-times as much money as they did before PISA, and are simultaneously incentivized to protect their trees from the environmentally degrading charcoal market. In 2018, PISA helped the farmers in their network to form an association, called APRCANO.



TRANSPARENT TRADE



HAITI



THE CRAFT

48-48-48-24-24

90%

March-June





BEAN QUALITY





FLAVOR NOTES:

FARMER IMPACT



1373

642

1373

68.13

\$126

farmer

resources

ENVIRONMENT



biodiversity

.64

879

187ft avg. altitude

UNCOMMON PRICING VS. TRADITIONAL COMMODITY **MARKET**

36% more than the avg. Ghana +

The exporter earns 88% more

2018 UNCOMMON NUMBERS: TRANSPARENT TRANSACTIONS USD/KG

VOLUME EXPORT LANDED **FARMGATE PURCHASED** PRICE PRICE **BY UNCOMMON**

28.91 MT

\$1.85

PRICE

SALES PRICE

\$4.30

\$4.70

\$6.50-7.80

Tumaco

Blanca Vivera, a member of the Cortepaz Tumaco association and second generation farmer, cultivates fruit trees, plantains, and cacao. Cacao is her favorite crop, as when she has time she transforms it to artisanal chocolate.

"The association has helped people manage their cacao farms. Those that are managing have found profitability, those that haven't applied the training have not found profitability."

On the southern pacific coast of Colombia, Tumaco is a region that has been historically hard hit by political conflict and narco trafficking. Cacao de Colombia worked with four community cooperatives in 2018 to improve and encourage centralized processing and drying. Because of this, and Cacao de Colombia's expertise in high-quality flavor development, farmers today earn 70% more income from cacao than they did when selling dried beans to the commodity market supply chain, and have a true sustainable alternative to coca production or involvement in narco groups.



TUMACO

COLOMBIA

Region: Nariño Department



TRANSPARENT TRADE

THE CRAFT

36-24-24-24-24

fermentation protocol (in hours)

1) Indirect sun on covered bamboo tables 2) Indirect sun

on mesh drying

tables

drying protocol

97%

well fermented (FCCI protocol)

harvest

October-**December**

season (peak)



hand sorted

BEAN QUALITY



quality: ultra-premium



total awards: 16



awards in 2018: 11

FLAVOR NOTES:

chocolate tobacco whisky

FARMER IMPACT



586

122.56 kg

\$238

registered farmers



average sales per farmer

average annual revenue from

(dry ka equivalent)

cacao, per farmer

310

female farmers

4.5

avg. farm size (hectares)

biodiversity

timber, plantain,

coconut, orange,

banana, plantain

ENVIRONMENT

total hectares cultivated

2018

annual rainfall

20ft

avg. altitude

UNCOMMON PRICING VS. TRADITIONAL COMMODITY **MARKET**

At this origin, farmers are paid 43% more than the avg. Ghana + Cote d'Ivoire farmate price.

The exporter earns 97% more than the 2018 average commodity price.

2018 UNCOMMON NUMBERS: TRANSPARENT TRANSACTIONS USD/KG



Sierra Nevada

Pedro Pablo Bolivar took over his parents cacao farm, which produces 1000 kilos/ha, more than any other farm in the region.

"I take cacao training very seriously, because I know better quality will bring a better price for my cacao"

Cacao de Colombia recently installed a state-ofthe-art fermentation and drying center in the loweraltitude community of Aracataca, where they primarily source cacao from approximately 13 farming families in the department of Magdalena, in the Sierra Nevada foothills. Farmers' degree of technical expertise stands out as exceptional: farmers are even running their own pollination trials to improve quality and yields, which are currently around 700 Kg/hectare in the region.



SIERRA NEVADA

COLOMBIA

Region: Magdalena Department



TRANSPARENT TRADE

THE CRAFT

24-24-24-24-24

fermentation protocol (in hours)

1) Indirect sun on wooden drying deck, raked every drying วง minutes protocol 2) Indirect sun on wooden drvina deck, raked every

83%

hour

well fermented (FCCI protocol)

May-**November**

harvest season (peak)



hand sorted

BEAN QUALITY



quality: ultra-premium



total awards:



awards in 2018:

FLAVOR NOTES: almond butter nutmeg

kiwi

FARMER IMPACT



13

registered farmers



female farmers

770 kg

average sales per farmer (dry ka equivalent)

\$2,100

average annual revenue from cacao, per farmer

farmer

resources

agronomy training

ENVIRONMENT



2018

biodiversity avocado, zapote, erythrina, and cedar

2.5

avg. farm size (hectares)

25

total hectares cultivated

31in

annual rainfall

3ft

avg. altitude

UNCOMMON PRICING VS. TRADITIONAL COMMODITY **MARKET**

At this origin, farmers are paid 99% more than the avg. Ghana + Cote d'Ivoire farmate price.

The exporter earns 162% more than the 2018 average commodity price.

2018 UNCOMMON NUMBERS: TRANSPARENT TRANSACTIONS USD/KG

VOLUME PURCHASED BY UNCOMMON

FARMGATE PRICE

EXPORT PRICE

LANDED **PRICE**

SALES PRICE RANGE

3 MT

\$2,70 \$6.00 \$6.55

\$7.90-8.80



Arhuacos

El Mamo Camilo is one of the spiritual leaders of the Arhuacos community.

"I am interested in learning about chocolate makers who care about the raw product. I'm also concentrated on making sure that the earth is honored, and that nature stays in balance."

The Arhuacos are one of three indigenous groups that preserve the biodiversity sanctuary of the Sierra Nevada in Colombia. They believe that the balance of humanity is in the respect of all beings and the earth and that their territory, the Sierra Nevada, is the center of the universe. The Arhuacos derive their livelihoods mainly from sustainable agriculture including harvesting of native cacao deep in the jungle close to the Venezuelan border.

ARHUACOS

COLOMBIA

Region: Magdalena Department



TRANSPARENT TRADE

THE CRAFT

24-24-24-24-24-24

fermentation protocol (in hours)

1) Indirect sun on wooden drying deck, raked every drying 30 minutes protocol 2) Indirect sun on wooden drvina deck, raked every

87%

hour

well fermented (FCCI protocol)

May-October

harvest season (peak)



hand sorted

ENVIRONMENT



biodiversity

avocado, citrus. timber

2.2

avg. farm size (hectares)

200

total hectares cultivated

31in

annual rainfall

1600ft avg. altitude

FARMER IMPACT



90

registered farmers



female farmers

150kg

average sales per farmer (drv ka equivalent)

\$435

average annual revenue from cacao, per farmer

farmer

trainings for fermentation resources

manager

2018

BEAN QUALITY



quality: ultra-premium

FLAVOR NOTES:

white grapes

lavender

walnuts

UNCOMMON PRICING VS. TRADITIONAL COMMODITY **MARKET**

At this origin, farmers are paid 116% more than the avg. Ghana + Cote d'Ivoire farmate price.

The exporter earns 158% more than the 2018 average commodity price.

2018 UNCOMMON NUMBERS: TRANSPARENT TRANSACTIONS USD/KG



ABOCFA

Esther Djamatey, 45, has been farming cacao for 6 years and has a 2 acre cacao farm in Ghana.

"When I see flowers and fruits I become happy because I can see future income, which I use for school and food, and to share with my siblings."

ABOCFA is a Ghana based farmer cooperative known for producing the highest quality traceable cacao in the region. This cacao provides the classic rich, fudgey and chocolatey flavor consumers have come to know and love in chocolate. Organic certified in 2009 and Fair Trade certified in 2010, ABOCFA is one of four Organic/Fair Trade farmer cooperatives in Ghana. Their focus on child labor issues in the cacao supply chain is an important step in enfranchising communities to eradicate the instances of child slavery and labor that have plagued the cacao supply chain in West Africa. We piloted supplying this origin in 2018 with support from Taza Chocolate.



ABOCFA

GHANA
Region: Eastern Region



TRANSPARENT TRADE

THE CRAFT

48-48-48

fermentation protocol (in hours)

Direct sun in thin layer on raised bamboo mats drying protocol

93%

well fermented

September-April

. harvest season



organic certified

ENVIRONMENT



biodiversity

palm trees, plantains, coconut, cassava

2.3

avg. farm size (in hectares)

2128

organic hectares

43in

annual rainfall

610ft

avg. altitude

FARMER IMPACT



924

registered farmers

924

organic certified farmers

average sales per farmer (dry kg equivalent)

\$1.49

average annual revenue from cacao, per farmer

cacao, per fa

farmer

6.5 MT

\$1293

844 kg

resources

organic training, seedling ditsribution, agronomy

assistance

2018

BEAN QUALITY



quality: premium

SALES PRICE

\$4.50-6.00

RANGE

FLAVOR NOTES:

cheerio

peanut butter

fudge

UNCOMMON PRICING VS. TRADITIONAL COMMODITY MARKET

At this origin, farmers are paid **13%** more than the avg. Ghana + Cote d'Ivoire farmgate price.

The exporter earns **22%** more than the 2018 average commodity price.

2018 UNCOMMON NUMBERS: TRANSPARENT TRANSACTIONS USD/KG

215

VOLUME FARMGATE FARMER EXPORT LANDED PURCHASED PRICE PREMIUM PRICE PRICE BY UNCOMMON

\$0.26+

+Paid as bonus to farmers at end of harves

\$2.80*

+Paid as bonus to jarmers at end of narvest. Contracted by Taza Chocolate. Pricing set by Taza's floor price of \$2800/MT

\$3.63



EcoCacao

EcoCacao is a Fairtrade and Organic Certified association, and is one of 6 associations that comprise the UOPROCAE group. Located in the coastal Esmeraldas region of Ecuador, EcoCacao is committed to preserving and regenerating the forests of Punta Galera, which is the last reasonably sized humid tropical forest next to the sea in the country. Several NGOs have worked with EcoCacao and other UOPROCAE members since 2005 on environmental and cacao related projects, most notably a practice known as regenerative agriculture.
The aim in this type of farming is to actually restore rainforest within cacao farms, rather than deforest in order to plant cacao. Since 2016, there has not been explicit funding for the regenerative agriculture project, and it has become obvious that for it to survive, the cacao needs to sell at a price that can sustain the training program, management, and audit of the regenerative practices that cacao farmers within EcoCacao are using. Uncommon Cacao partnered with Endorfin to pay regenerative premiums so this important project can continue.

ECOCACAO

ECUADOR

Region: Esmeraldas Province



TRANSPARENT TRADE

THE CRAFT

48-24-24-24

fermentation protocol (in hours)

86%

well fermented (FCCI protocol)



grain pro

Julv-September

harvest season (peak)



hand sorted



organic certified

ENVIRONMENT



biodiversity

mango, coconut, orange, timber, and oil palm

pilot project in cacao for regenerative agriculture

organic hectares cultivated

annual rainfall

26_{ft} avg. altitude

FARMER IMPACT



103

organic certified farmers



19

female farmers

2.9 average farm size (in hectares)

average sales per farmer (dry kg equivalent) 391 kg

average annual revenue from \$1021 cacao, per farmer

organic training, seedling farmer ditsribution, agronomy resources

assistance

BEAN QUALITY



2018

quality: ultra-premium

FLAVOR NOTES:

brownie edges

jasmine

cinnamon

UNCOMMON PRICING VS. TRADITIONAL COMMODITY **MARKET**

At this origin, farmers are paid 92% more than the avg. Ghana + Cote d'Ivoire farmate price.

The exporter earns 135% more than the 2018 average commodity price.

2018 UNCOMMON NUMBERS: TRANSPARENT TRANSACTIONS USD/KG



12.6 MT \$4.50 \$5.38 \$5.84 \$6.60 \$2.61

Farmer Interview

"I had cacao since before when people planted it only for home use. There was no market back then. Then Mr. Scott from Hershey started to buy cacao and gave us seeds to plant. I was able to extend my farm by 2 acres.

I am always expanding my farm slowly. It has to be something I can maintain. I only plant what I can manage and I will expand it until I get enough. I will keep going every year.

My hope is that people keep buying Maya Mountain Cacao from Belize and pay a higher price for the farmers. It is hard work we do here. We use the money to buy things we can't grow."

> -Florencino Cowo Maya Mountain Cacao, Belize



Farmer Interview

"My farm is 8.7 hectares, and I've been involved in growing cacao for 25 years.

From producing cacao I've been able to educate my children using the income from farming. Now that we have acces to a better market and higher prices for cacao, I am more than happy to keep producing cacao.

I want to produce more volume to help develop the Cahabón comunity by exporting the cacao with good prices and perfect quality. I would also love my relatives to continue growing cacao and to be able to make a nice living and educate their own families."

-Sebastian Tiul Cahabón, Guatemala



Women who lead #middlewoman

50%

of the full-time team at Uncommon Cacao is female

66%

of the Uncommon Cacao leadership team is female

100% of U.S. full-time team is women

of farmers in the Uncommon network are female

Over the past 9 years building one of the first women-led global cacao supply chains, we recognize the unique strengths of women in power and what we can accomplish through collaboration, partnership, and leadership.

Contact Us

www.uncommoncacao.com

- f /uncommoncacao
- /uncommoncacao
- /uncommoncacao
- /uncommoncacao

Emily Stone CEO & Co-Founder emily@uncommoncacao.com

Anjuli Dharna Sales Director anjuli@uncommoncacao.com

Stasi Baranoff
Director of Global Operations
& Sourcing
stasi@uncommoncacao.com

This report was crafted in partnership with Michelle Berlinger

Glossary of Calculations

diossai y oi odicalations					
MAYA MOUNTAIN		ORIGIN DATA PROVIDED BY	TITLE		
Conversion BZD to USD Retention wet:dry	1.98 2.9	Minni Forman	Managing Director		
CACAO VERAPAZ Conversion QTZ to USD Lachua Wet:dry Chivite wet:dry Cahabon wet:dry	7.7 2.6 2.7 2.8	Roy Fraatz	Quality Manager		
ABOCFA Ghana Cedis per kg	7.6	Stephen Ashia Official Ghana Farmgate Price	General Manager		
ÖKO CARIBE Dominincan Pesos to USD Wet:dry ratio	50 2.5	Gualberto Acebey	Co-Owner, Co-Founder, General Manager		
PISA Gourds to USD Wet:dry ratio	71.43 2.5	Aline Etlicher	Research and Development Manager		
CACAO DE COLOMBIA Colombian Peso to USD Sierra Nevada wet:dry Arhuacos wet:dry Tumaco wet:dry	3145 3.3 3.26 3.3	Edilmer Figueroa	Quality Manager		
ECO CACAO Retention wet:dry	2.58	Francisco Peñarietta George Fletcher	General Manager, UOPROCAE Regenerative Project Manager, EcoCacao		