

# Fairtrade Standard for Cocoa for Small Producer Organizations

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For further information and standards downloads: <u>www.fairtrade.net/standards.html</u>

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## Introduction

#### How to use this Standard

Refer to the Generic Standard for Small Producer Organizations as a separate document as updated by Fairtrade International (FLO) on its website.

Please note that the Generic Fairtrade Trade Standard also applies. In cases where the product specific Standard below differs from the Generic Fairtrade Trade Standard, the requirements presented in this Standard apply.

#### Application

The Product Specific Fairtrade Standards for Small Producer Organizations have been revised according to the New Product Classification (based on the Central Product Classification). The new Standards apply from 1 July 2011.

#### **Monitoring of Amendments**

Fairtrade International reserves the right to amend Fairtrade Standards in accordance with Fairtrade International's Standard Operating Procedures (<u>http://www.fairtrade.net/</u><u>setting\_the\_standards.html</u>). Requirements of Fairtrade Standards may be added, deleted, or otherwise modified. Those who have to meet Fairtrade Standards are required to monitor pending and finalized revisions on Fairtrade International's website.

Fairtrade Certification ensures the compliance with Fairtrade Standards. Revision of Fairtrade Standards may lead to a change in the requirements of Fairtrade Certification. Those who wish to be certified or have already undergone certification are required to monitor pending and finalized certification policies and compliance criteria on the certification body's website <a href="http://www.flo-cert.net">http://www.flo-cert.net</a>.

## **1. General Requirements**

#### Intent and scope

All operators taking ownership of Fairtrade certified products and/or handling the Fairtrade Price and Premium are audited and certified.

#### This chapter applies to the certificate holder.

This Standard covers the purchase and sale of cocoa beans in their primary form (raw) as well as the purchase and sale of cocoa butter, cocoa liquor and cocoa powder when transformed in the country of origin. For the sections under certification and traceability (only), the Standard also covers any processed products and derivatives.

The Standard also covers its secondary products and their derivatives. The definition of secondary products is included in Annex 1 of the Generic Trade Standard.

A non-exhaustive list of products fitting the secondary products definition is published on the Fairtrade International website.

#### **1.1 Certification**

There are no additional requirements.

#### 1.2 Labelling and Packaging

There are no additional requirements.

#### **1.3 Product Description**

Cocoa is the fermented and dried whole seed of the cocoa tree (Theobroma cocoa).

## **1.4 Other product requirements**

There are no additional requirements.

## 2. Trade

#### Intent and scope

This chapter outlines the requirements that you need to comply with when you sell Fairtrade products.

This chapter applies to the Fairtrade product.

#### 2.1 Traceability

There are no additional requirements. All applicable requirements regarding traceability and mass balance are included in the Generic Trade Standard (GTS).

#### 2.2 Product Composition

There are no additional requirements.

### 2.3 Contracts

**2.3.1** Producers and buyers must agree in the contract on the cocoa reference market price used ('Liffe' or 'ICE').

## 3. Production

#### Intent and scope

This chapter outlines the ethical and sustainable production practices that are behind every Fairtrade product.

This chapter applies to the Fairtrade product.

There are no additional requirements.

## 4. Business and Development

#### Intent and scope

This chapter outlines the requirements that are unique to Fairtrade and intends to lay the foundations for producer empowerment and development to take place.

#### This chapter applies to the certificate holder.

#### 4.1 Sustaining Trade

**4.1.1** Sourcing plans must cover each harvest. Sourcing plans must be renewed a minimum of three months before they expire.

#### 4.2 Pre-finance

**4.2.1** On request from the producer, the Fairtrade payer must make available up to 60% of the value of the contract as pre-finance to the producer at any time after signing the contract. The pre-finance must be made available at least six weeks prior to shipment, if requested.

#### 4.3 Pricing

Fairtrade Minimum Prices and Fairtrade Premium levels for Fairtrade products are published separately to the product Standards.

**4.3.1 Minimum Price and Premium for cocoa beans:** When the relevant market price for a product is higher than the Fairtrade Minimum Price, then at least the market price must be paid.

The cocoa reference market price shall be based on the Liffe Administration and Management ('Liffe') Cocoa Futures Contract or on the Intercontinental Exchange Futures US ('ICE') Cocoa Futures Contract<sup>1</sup>. If the producer is not responsible for certain costs included in the reference market price, such costs may be deducted from the price paid to the producer, according to the rules of section 4.3.4 of the GTS.

**4.3.2** Minimum price for cocoa semi-processed products purchased from certified producers: The seller (i.e. producer) and buyer must negotiate the price of the semi-processed

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<sup>&</sup>lt;sup>1</sup> Links: for a quick reference: <u>www.icco.org</u>. More information can be obtained via: ICE: <u>www.theice.com</u> or LIFFE: http://www.euronext.com/landing/liffeLanding-12601-EN.html

product. This negotiated price must be based on, at least, the cocoa beans **reference values** of USD 1750/MT (for conventional) and USD 2050/MT<sup>2</sup> (for organic) at producers' level **plus all relevant processing costs**. The Minimum Price is calculated using the average processing yield calculated by the producer. Only if this information is not available to the producer do the processing yields from beans in 4.3.3 apply. See details in the second column in the table and the calculation examples in 4.3.3.

When the relevant market price for a product is higher than the above mentioned reference values, then at least the market price must be paid.

The cocoa reference market price shall be based on the Liffe Administration and Management ('Liffe') Cocoa Futures Contract or on the Intercontinental Exchange Futures US ('ICE') Cocoa Futures Contract. If the producer is not responsible for certain costs included in the reference market price, such costs may be deducted from the price paid to the producer, according to the rules of section 4.3.4 of the GTS.

In all cases traders should demonstrate that they are paying a price that covers at least the costs of production and processing of the producer.

#### 4.3.3 Premium for cocoa semi-processed products purchased from certified producers

The value of the Fairtrade Premium for semi-processed products is derived from the average processing yield calculated by the producer (see examples below). Only if this information is not available to the producer the following values apply:

	Processing yield from beans <sup>3</sup>	Fairtrade Premium
Beans	-	USD 200/MT
Liquor	0.8	USD 250/MT
Butter	0.376	USD 530/MT
Powder	0.424	USD 470/MT
Butter and Powder	(0.8)	USD 250/MT

The Fairtrade Premium for semi-processed products is subject to the same rules as any other Fairtrade Premium and follows section 4.3.2 of the Generic Trade Standard.

# Calculation examples of Fairtrade Minimum Price (FMP) and Fairtrade Premium for conventional cocoa liquor, butter and powder:

The value of the FMP and Fairtrade Premium are calculated using the processing yield from beans presented in the table above.

1. Semi-processed products purchased under different contracts<sup>4</sup>:

According to the table above, one metric ton of cocoa beans is necessary to produce 0.8 metric ton of liquor. The costs of one metric ton of liquor correspond therefore to 1.25 metric ton of cocoa beans (cost of cocoa beans divided by 0.8) plus the processing costs for producing the liquor.

Example: <u>Assuming</u> a cost of raw material of USD 1750/ $MT^5$  for conventional beans at producers level and <u>assuming</u><sup>6</sup> a cost of USD 550/MT for processing, the FMP can be calculated as shown

<sup>2</sup> The reference prices of USD 1750/MT for conventional and USD 2050/MT for organic at EXW level are based on the Fairtrade Minimum Prices at FOB level minus USD 250 for average export costs.

below:

The Fairtrade Premium is calculated by dividing the FP for conventional cocoa beans by the processing yield of beans:

Fairtrade Premium liquor = 200 / 0.8 = USD 250/MT

The same calculation applies to butter and powder when purchased separately. <u>Assuming</u> a cost of USD 700 for producing one metric ton of powder and butter, values are as follows:

- FMP butter =( 1750 / 0.376) + 700 = USD 5354/MT
- FMP powder =( 1750 / 0.424) + 700 = USD 4827/MT

The Fairtrade Premium is calculated by dividing the Fairtrade Premium for conventional cocoa beans by the processing yield of beans:

- Fairtrade Premium butter = 200 / 0.376 = USD 532/MT
- Fairtrade Premium powder = 200 / 0.424 = USD 472/MT
- 2. <u>Semi-processed products purchased under the same contract<sup>Z</sup></u>

When two products are purchased under the same contract, the processing costs should be calculated only once. However, these products must be purchased using the processing proportions. See the second example for clarification.

The two examples below show how the calculation to obtain FMP and Fairtrade Premium values should be done.

*First example*: The buyer buys 1 MT of butter and 1.12 MT of powder together which correspond to the same processing proportions. <u>Assuming</u> a cost of USD 700 for producing one metric ton of powder and butter, values are as follows:

• FMP powder and butter = {(1+1.12)\*1750}/0.8+{(1+ 1.12)\*700} = USD 6122

1+1.12 = total quantity of end product in the processing proportions

0.8 = Processing ratio when both butter and powder are bought together

(1+.1.12)/0.8 = Quantity of beans necessary to obtain 1 MT of butter and 1.12 MT of powder

1750 = Ex Works FMP for cocoa beans

(1+1.12)/0.8\*1750 = Money that producer should receive to cover the cost of their beans.

(1+1.12)\*700 = Processing cost

<sup>&</sup>lt;sup>3</sup> The processing yield gives the quantity of semi-processed product obtained from 1 unit of cocoa beans.

<sup>&</sup>lt;sup>4</sup> 'Under different contracts' in this case refers to different times when the two products are negotiated and agreed to be delivered, rather than one or two pieces of paper.

<sup>&</sup>lt;sup>5</sup> In the calculation example the reference values of 1750 USD/MT for conventional beans EXW was used. However, when the relevant market price for a product is higher than the reference values then at least the market price must be paid (and would have to be used in the calculations).

<sup>&</sup>lt;sup>6</sup> The processing costs are only assumed to be at a certain level for the example. In practice all relevant actual processing costs of the producer will have to be used in the calculations.

<sup>&</sup>lt;sup>7</sup> 'Under the same contract' refers to both products being part of one deal and agreed to be delivered at the same moment. The reasoning is that thereby the producer can deliver powder and butter from the same batch of processing.

Fairtrade Premium powder and butter =(1+1.12)\*250 = USD 530

**Second example**: The buyer buys 2 MT of butter and 1.12 MT of powder, i.e. not in the processing proportions (on average for 1MT of butter produced, 1.12 MT of powder is produced). In addition to the total cost above for one MT of butter and 1.12 MT powder the buyer will have to pay for the **1 extra metric ton of butter**:

• FMP butter = 1750/0.376+700 = USD 5354/MT

• Fairtrade Premium butter = USD 530 / MT

So *in total* for the 2MT of butter and 1.12 MT of powder:

• FMP = 6122 + 5354 = USD 11476

• Fairtrade Premium = 530 + 530 = USD 1060

**4.3.4 Secondary products:** There are no Fairtrade Minimum Prices defined for secondary products and their derivatives. Sellers of the product and its next buyers must negotiate prices for secondary products and their derivatives. A default Fairtrade Premium of 15% of the negotiated price must be paid in addition.

Fairtrade International reserves the right to set a Fairtrade Minimum Prices for secondary products and its derivatives in the future.

**4.3.5** Payment terms for all cocoa products<sup>8</sup>: Payment shall be net cash against a full set of documents on first presentation. The documents to be presented will be those stipulated in the contract and customary in the cocoa trade.

**4.3.6** Late payment: For contracts involving Fairtrade payers and producers, payment must be made according to international customary conditions, and no later than 15 days after the receipt of the documents transferring ownership.

For contracts involving Fairtrade payers, producers and conveyors, conveyors must pay producers no later than 15 days after receipt of the payment from the Fairtrade payer.

<sup>&</sup>lt;sup>8</sup> This includes cocoa beans as well as cocoa semi-processed products.