

1 INTRODUCTION

Region*
Country*
Commodity*
Commodity group 0
Production Type (animal protein only) *

Africa
Angola
Bananas
Fruits

Figure 2: General information

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Commodity Price (optional)

	USD/t
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Figure 3: Commodity price

2.1.3 Step 2: Supply chain improvements

Description of supply chain activities and improvements.

<input checked="" type="checkbox"/> Production (post-harvest)
Harvest and post-harvest losses (e.g. food preparation peeling, cutting, washing), plastic crates instead of bags for crops, temporary on-farm storage

Figure 4: Supply chain improvements

2.1.4 Step 3: Improvement details

Supply Chain Stages

Select main improvement (crops-only)

Select main improvement (animal protein-only)

Other improvements

Figure 5: Improvement details

2.1.5 Step 4:

Production (post-harvest)																													
On-farm food	S	U	R	F	H	V	V	L	Q	J	S	H	H	O	L	Q	J	D	Q	G	Z	D	V	K	L	Q	J	S	
[Hatched area]																													
[Light blue area]																													

Distance travelled by the merchandise in the selected country (if the dedicated storage site is the same as production put 0. Leave blank to apply the national average.)

625.00

Please fill in data for one of the following options:

Option a) Emission factor

Emissions factor type
Emissions factor value

Trip emissions (kg CO2e/tonne.km)
0.08

Option b) Information on transportation mode

Transport mode
Fuel type
Category
Temperature control
Road conditions

Truck
Diesel
Average (all trucks)
Ambient
Fair

Advanced Storage (pre- and post-processing) details

Option a) Emission factor

Emissions per tonne

0.00

Option b) Information on temperature control

Is any dedicated storage ambient or temperature controlled, heated and/or chilled

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Option c) Information on time in storage and energy consumption

Time in Storage
Electricity consumption
Natural gas consumption

3.5
0.00

Advanced Processing details

Advanced Retail details

Food losses going to landfill or thrown away along the supply chain (%)



A) Emission factor

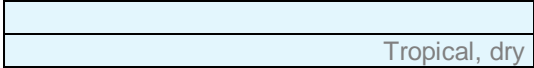
Emissions per tonne of commodity going to landfill



B) Landfill type and climate

Landfill Type

Climate Zone



2.3 Results

Avoided losses per year	Production (post-harvest)
Improvement	9.07
	80.0%
Total GhG emissions saved per phase per year	2.82
Carbon Dioxide (CO	