

Coffee

Category Sustainability Profile

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About the Coffee Product Category

This Category Sustainability Profile is part of a Product Sustainability Toolkit produced by The Sustainability Consortium. The Coffee Toolkit covers roasted and unroasted coffee beans and beverages made from coffee beans. Product types covered include ground coffee, whole bean coffee, instant coffee, cold brew coffee, ready-to-drink coffee, and single serve coffee pods. This Toolkit is not meant to cover coffee substitutes and complex products containing coffee as an ingredient, for example, chicory coffee, roasted barley coffee, coffee ice cream, and coffee-flavored candies.

This Category Sustainability Profile is relevant for global markets.

Introduction

This Category Sustainability Profile (CSP) details key performance indicators (KPIs) that can be used to track and measure the sustainability performance of a brand manufacturer, as well as the set of science-based environmental and social hotspots that support the KPIs. The Sustainability Consortium® (TSC®) has created this CSP through its multi-stakeholder development process with members and partners, including manufacturers, retailers, suppliers, service providers, NGOs, civil society organizations, governmental agencies, and academics, each bringing valuable perspectives and expertise.

TSC is a global organization dedicated to improving the sustainability of consumer products that also offers a portfolio of services to help drive effective implementation. For more information please visit www.sustainabilityconsortium.org.

Contents

Key performance indicators – Quick reference list	2
Key performance indicators – Guidance	5
Hotspots	35
Improvement opportunities	39
References	44



Key Performance Indicators

QUESTION	RESPONSE OPTION
<p>1. Crop Supply Mapping For what percentage of your crop supply can you identify the country, region, or farm of origin?</p>	<p>A. We are unable to determine at this time. B. The following percentages represent the origins of our crop supply: B1. _____% is the portion of our crop supply for which we are unable to determine the origin. B2. _____% is the portion of our crop supply for which we have identified the country of origin. B3. _____% is the portion of our crop supply for which we have identified the region of origin. B4. _____% is the portion of our crop supply for which we have identified the farm of origin.</p>
<p>2. Access to Opportunities for Smallholder Farmers What percentage of your smallholder farmer-sourced crop supply, by mass, was sourced from smallholder farmers that are supported by a program to increase opportunities for agricultural training, inputs, and services?</p>	<p>A. Not applicable. We do not source our supply from smallholder farmers. B. We are unable to determine at this time. C. The following percentage of our smallholder farmer-sourced crop supply, by mass, was sourced from smallholder farmers that are supported by a program to increase opportunities for agricultural training, inputs, and services: C1. _____%.</p>
<p>3. Child Labor Use - On-farm What are the outcomes of the risk assessments for the worst forms of child labor performed on your crop supply?</p>	<p>A. We are unable to determine at this time. B. The following percentages, by mass purchased, represent the outcomes of our risk assessment(s) for the worst forms of child labor for our crop supply: B1. _____% of crop supply came from low-risk countries with corrective actions taken for any known high-risk sites. B2. _____% of crop supply came from high-risk countries that have high-risk sites for which we took corrective actions. B3. _____% of crop supply came from high-risk countries, but an audit determined the site risk to be low.</p>
<p>4. Deforestation and Land Conversion - On-farm What percentage of your crop supply, by mass, has been determined to be grown on fields that are low risk for conversion to non-forest use, have had zero conversion of High Conservation Value (HCV) forests or High Carbon Stock (HCS) forests since 2010, had zero deforestation, or was grown on fields with zero conversion of HCV and HCS non-forest lands since 2010?</p>	<p>A. We are unable to determine at this time. B. We are able to report the following percentages for our crop supply: B1. _____% of our crop supply is grown on fields that have been determined to be low risk for conversion to non-forest use. B2. _____% of our crop supply has been determined to be grown on fields that have had zero conversion of HCV forests since 2010. B3. _____% of our crop supply has been determined to be grown on fields that have had zero conversion of HCS forests since 2010. B4. _____% of our crop supply is grown on fields with zero deforestation since 2010. B5. _____% of our crop supply is grown on fields with zero conversion of HCV and HCS non-forest lands since 2010.</p>
<p>5. Fertilizer Application - On-farm What was the nitrogen use intensity and phosphorus surplus associated with fertilizer application on the fields where your crops were produced?</p>	<p>A. We are unable to determine at this time. B. We are able to report the following for our crop supply: B1. _____ kg nitrogen per metric tonne of crop harvested. B2. _____% of our crop supply, by mass, is represented by the number reported in B1. B3. _____ kg phosphorus surplus per metric tonne of crop harvested. B4. _____% of our crop supply, by mass, is represented by the number reported in B3.</p>
<p>6. Greenhouse Gas Emissions Intensity - On-farm What was the greenhouse gas emissions intensity associated with the farming operations that produced your crop supply?</p>	<p>A. We are unable to determine at this time. B. We are able to report the following for our crop supply: B1. _____ kg CO₂e per metric tonne of crop harvested. B2. _____% of our crop supply, by mass, is represented by the number reported above.</p>



<p>7. Irrigation Water Use Intensity - On-farm What was the irrigation water use intensity associated with the farming operations that produced your crop supply?</p>	<p>A. We are unable to determine at this time. B. We are able to report the following for our crop supply: B1. _____ cubic meters of irrigation water use per metric tonne of crop harvested. B2. _____% of our crop supply, by mass, is represented by the number reported above.</p>
<p>8. Labor Rights - On-farm What are the outcomes of your risk assessments, conducted against a labor standard, that were performed on the farming operations that produced your crop supply?</p>	<p>A. We are unable to determine at this time. B. The following percentages, by mass, represent the outcomes of our risk assessment(s): B1. _____% of our crop supply came from low-risk countries with corrective actions taken for any known high-risk sites. B2. _____% of our crop supply came from high-risk countries that have high-risk sites for which we took corrective actions. B3. _____% of our crop supply came from high-risk countries, but an audit determined the site risk to be low.</p>
<p>9. Worker Health and Safety - On-farm What are the outcomes of your verifiable worker health and safety risk assessments performed on the farming operations that produced your crop supply?</p>	<p>A. We are unable to determine at this time. B. The following percentages, by mass, represent the outcomes of our risk assessment(s): B1. _____% of our crop supply came from low-risk countries with corrective actions taken for any known high-risk sites. B2. _____% of our crop supply came from high-risk countries that have high-risk sites for which we took corrective actions. B3. _____% of our crop supply came from high-risk countries, but an audit determined the site risk to be low.</p>
<p>10. Yield - On-farm What was the average yield of your crop supply from farming operations?</p>	<p>A. We are unable to determine at this time. B. We are able to report the following for our crop supply: B1. _____ metric tonnes of crop supply harvested per hectare planted. B2. _____% of our crop supply, by mass, is represented by the number reported above.</p>
<p>11. Worker Health and Safety - Processing What was the injury and illness rate at the company-owned or contract processing facilities that produced your final product?</p>	<p>A. We are unable to determine at this time. B. Our injury and illness rate was: B1. _____. B2. _____% of our product, by mass, is represented by the number reported above.</p>
<p>12. Packaging Raw Material Sourcing What percentage of the sales packaging used for your final products, by mass, was post-consumer recycled material and sustainably-sourced renewable virgin material?</p>	<p>A. Not applicable. We do not use sales packaging for our product. B. We are unable to determine at this time. C. The sales packaging used for our final products was: C1. _____% post-consumer recycled material. C2. _____% sustainably-sourced renewable virgin material.</p>
<p>13. Sustainable Packaging Design and Production What percentage of the sales packaging for your final products, by mass, was recyclable, was formally assessed for material and process efficiency and weight or volume optimization, and for which quantified environmental impact reduction can be demonstrated?</p>	<p>A. Not applicable. We do not use sales packaging for our product. B. We are unable to determine at this time. C. We are able to report the following for the sales packaging used for our final products: C1. _____% of our packaging, by mass, was recyclable. C2. _____% of our packaging, by mass, has demonstrated progress on goals for material and process efficiency during packaging manufacturing. C3. _____% of our packaging, by mass, has demonstrated progress on goals for weight or volume optimization during packaging design. C4. _____% of our packaging, by mass, has a demonstrated quantified environmental impact reduction.</p>



14. Transportation to Retailers

What percentage of your final product was transported to downstream retail or distribution centers by logistics providers (carriers) that reported their annual greenhouse gas (GHG) emissions associated with transportation?

A. We are unable to determine at this time.

B. The following percentage of our product, by mass, was shipped to retail or distribution centers by carriers who reported their GHG emissions associated with transportation:

B1. _____ %.