

Delta Framework Sustainability Indicators

Economic Environmental

Social

- 1. Use of highly hazardous
- pesticides

Unit: kg active ingredient (a.i.) of highly hazardous pesticide per ha of harvested land



- Pesticide composite risk
- indicator

Alternative: pesticide use by active ingredient kg per ha



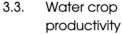
- 3. Water management
- 3.1. Quantity of water used for irrigation

Unit: mega litres per ha of harvested land



3.2. Water use efficiency – irrigated farms

Unit: percentage %



Unit: mega litres per tonnes of cotton lint or Green Bean Equivalent



content

Unit: grams of organic carbon per kg of soil



- Fertilizer use
- by type

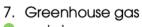
Unit: kg a.i. per ha of harvested land In future: Nitrogen Use Efficiency



- 6. Forest, wetland and
- grassland converted for cotton or coffee production



Unit: ha of forest, wetland or grassland converted to cotton or coffee production



emissions

Unit: kg CO2e per kg cotton lint or GBE





"average"

Unit: kg cotton lint or GBE per ha



- 9. Net coverage returns from
- cotton and coffee production

Unit: USD per ha seed cotton or GBE In future: Living income



10. Price (at

farmgate)

Only for premium based standards Unit: local currency / tonne of seed cotton per kg of GBE



- 11. Proportion of workers
- earning a legal minimum wage

Unit: daily average earnings for farm labor compared to (rural) minimum wage in USD or local currency,



12. Incidence of the worst

forms of child labour

Unit: number of children aged 5-17 years engaged in child labour, by sex and age



13. Incidence of forced

labour

Unit: number of people engaged in forced labour, by sex and age



- 14. Women in leadership roles
- and other relevant decision-making influence

Under development



Number of fatalities and

non-fatalities on the farm

Unit: number of incidences per 1 million people





GBE: coffee green bean equivalent; Ha: hectare; Kg: kilogram