

## **Cacao Source An Emerging Sustainable Chocolate Landscape 1 English Edition By Alain M D Aboville**

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The seemingly endless expansion of the chocolate shelves at your local food store is only the visible side of the deep metamorphosis happening to the aging chocolate industry. Approximately five million tropical farmers, mostly in West Africa, produce over four and half million tons of cacao beans that are converted into an eighty-three-Billion-dollar industry run by two dozen multinational companies. Since the 1980's' the "shareholder's value" and profits of many of these businesses have multiplied, in some cases by a factor of thirty and even more while the amount paid to the farmers has been divided by a factor of up to three. Concurrently, global warming has made cacao farming more difficult and hazardous, diminishing further its appeal to the next generations. The alternative to this clearly un-sustainable status quo remains to be found. In today's financialized world, one can only hope that consumers' behavior will have an impact meaningful enough to save the cacao planet. The book introduces the main factors involved in cacao farming and chocolate making and details how young "Chocolate hobbyist" and "bean to bar" makers, in the consuming regions as well as in the cacao producing ones, are trying to team-up with small farmers, mostly in South America and the Caribbean, to initiate a new and sustainable cacao industry. This burgeoning movement is trying to transform quality chocolate making into a specialty cottage industry. At the same time, some major industrial producers and International Aid organizations which have been supporting farmers for decades without producing the needed outcome, seem to be adopting different tactics to reverse the negative price trend.

**The context over the next decades climate change is expected to threaten many regions across the world including those where cocoa is grown forests play a critical role in mitigating climate change avoiding erosion increasing biodiversity and providing livelihoods for millions of farmers as well as a secure food supply for a growing global population**

Forests are being depleted as the amount of land dedicated to cocoa production grows between 2012 and 2016 14 1m hectares of forest was lost in the top 30 cocoa producing countries worldwide while 448 309 hectares of harvested cocoa area was added a new report from lumina intelligence reveals and while world bank forest cover data is yet to be published for 2017 the expansion of land. That cacao bean product is made up primarily of chocolate liquor which refers to a combination of cocoa solids ground cocoa powder and cocoa butter the naturally occurring fat in the cacao bean. By adeline dontenville land use and finance expert eu redd facility european forest institute when you buy a chocolate bar it is quite likely that the cocoa in it came from cote d ivoire the world s top producer if so it is almost certain that the cocoa plants were grown where dense rainforest once stood expansion of cocoa.

**Ghanaian cacao the raw material for chocolate currently japan imports more than 70 of its cacao the raw material for chocolate from ghana in west africa**

however a little known fact is that about one in five children is engaged in child labor in the country the ghana cocoa industry has been faced with the problem while it has been battling other challenges including for example the destruction of forests

Ivory coast and ghana will meet major chocolate makers and grinders in abidjan on wednesday to make plans to regulate the industry s efforts to source cocoa sustainably multiple trade and. While market fluctuations are a normal response to changing supply and demand conditions current market developments in the cocoa sector are threatening to undermine longer term sustainability of the value chain under current conditions cocoa farmers are going to earn less ine which will likely exacerbate poverty and undermine the food health and educational security of the household. It s hard to imagine a world without chocolate milk rocky road ice cream or double fudge sundaes but if present trends continue cacao trees theobroma cacao the source of cocoa and ultimately chocolate could be extinct by midcentury that s because cacao and the agricultural system supporting it face both manmade and natural threats that may prove existential. Big chocolate makers are putting a lot of effort into ensuring all their cocoa will e from ethical and sustainable sources by 2020 however these ethical cocoa programs are not helping cocoa farmers as much as expected due to the drastic decrease of the premium for

their products over the last few years a report in reuters states ethical cocoa is intended to reduce child labor.

**Western chocolate panies such as lindt hershey and ferrero pay a premium for sustainable cocoa made with fair trade certification buying mainly from multinational panies such as cargill**

How climate change has altered cocoa farming in ivory coast by tony juniper january 25 2020 while at the same time sustaining the landscape in which the cocoa was grown including the remaining rainforests for if cocoa declined as an export crop and a source of employment then civil unrest could follow. Cleaning up cacao making the chocolate business more sustainable by rhett a butler on 26 july 2015 the cacao business has struggled

with human rights labor and environmental issues. Both pany adopted principles and certification the five chocolate producers evaluated source 39 of annual cocoa production and they all have made deforestation related mitments for cocoa either explicitly or mitted to source 100 sustainably certified cocoa by 2020.

**In the cocoa origins program idh supports dutch panies using relatively small volumes of cocoa to invest directly in coops and farmers in origins for example in the huila region of colombia cocoa origins is co investing in traceability of cocoa from the farm through production to exportation and consumption in the**

## **netherlands**

Chocolate just became way more environmentally friendly so snack on they want to change how they source cocoa furthermore they will invest in more sustainable landscape management. Founded in 2009 by isabel brash a former architect cocobell chocolate based in trinidad sources trinitario cacao beans from the local cocoa estates and then produces a range of products including chocolate bars boxes bark dragees seasonal sets cocoa nibs cocoa powder and chocolate cookies.

**Kiva raw organic cacao powder unsweetened cocoa dark chocolate powder 1 pound made from the best tasting premium criollo cacao beans keto and paleo friendly 4 6 out of 5 stars 1 077 12 99 12 99 0 81 ounce**

Network alliance certified cocoa now prises 13 6 percent of the world s cocoa supply with ever more mitments by large cocoa buyers to source sustainable cocoa rimberty prudencio a munity leader was trained by the project as a lead farmer he has shown sánchez and other local farmers how to farm cocoa in a sustainable way. Since we will probably not all give up chocolate cocoa trees will remain in the tropical agricultural landscape but instead of growing monocultures we could design more diversified cocoa agroforestry systems i e growing the cocoa in the shade of a diverse set of trees that provide a range of different products e g fruit timber etc in cooperation with local

farmers.

**Cacao is a pure form of chocolate that is very close to the raw and natural state in which it is harvested one green planet and while the natural nature of cacao would seem to limit its versatility the product actually is in several forms**

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About the icco the international cocoa organization icco is a global organization composed of both cocoa producing and cocoa consuming countries with a membership

located in london icco was established in 1973 to put into effect the first international cocoa agreement which was negotiated in geneva at a united nations international cocoa conference. As noted

in an analysis on the opportunities emerging from cacao production to contribute toward peace conducted by ciat and purdue university cacao farmers in colombia in different forms some members of the international climate initiative iki funded sustainable land use system slus project team saw this reality for themselves when. Nyu stern s center for sustainable business found that 50 percent of all growth in the sector came from products marketed as being sustainable the data based on actual sales being rung through the tills shows that ethical

products accounted for 16.6 percent of the market in 2018 up from 14.3 percent in 2013.

**World cocoa foundation our vision a sustainable and thriving cocoa sector where farmers prosper cocoa growing communities are empowered human rights are respected and the environment is conserved**

The products we know as cocoa and chocolate is from a crop called cacao about 70 percent of the world s cacao originates in west africa with the balance coming from asia and latin america most of the cacao grown in west africa is used to produce milk chocolate cocoa powder and cocoa butter.

**Now the philippines is betting big on cacao as a premium crop and staking a claim in the world s 100 billion chocolate industry part of a strategy to increase global awareness of quality**

Cacao trees grow and produce well in hawaii how can we develop cacao growing and chocolate production to best utilize this asset this project research will help define the potential for cocoa production in hawaii and whether sufficient high end gourmet cocoa products can be produced in a scaled down factory appropriate in size for local production sold at a high enough price and in large. To give some brief context chocolate is produced from the cacao bean which is grown on the cacao tree these trees have a relatively limited range in which they can grow between 20

degrees latitude north and south of the equator west african countries produce nearly 70 percent of chocolate in what is known as the cocoa belt. Today with a chocolate shortage on the horizon the value of latin america s cacao crop might rise again political conflicts poor work conditions and plant diseases are beginning to take a toll on the bulk of chocolate growers on africa s western coast but interest in the product continues to climb.

**In november 2016 the pany unveiled forever chocolate a suite of sustainability goals for 2025 the goals include achieving zero child labor and deforestation in its supply chains replanting 2 5 million acres of cocoa on existing cocoa plantations using 100 sustainable ingredients in all products and lifting 500 000 producers out of**

They source other ingredients locally in madagascar as well then actually make their chocolate on the island so far they ve created meaningful ine for over 200 people in madagascar from chocolate making to packaging production to the farming of the cocoa spices and fruits. What is international cocoa agroforestry symposium 2020 bridging the gap between science development and policy the concept of sustainable production in the new paradigm shift from traditional to modern business cocoa farming will have to be re defined to highlight responsible production.

**True cost of cocoa production amp a farm of the future spurred by growth in emerging economies global cocoa demand is rising as is corporate and consumer interest in environmentally and socially responsible production mondel?z**

**international recognizes this evolving production landscape and supports this investigation into measuring the** Illegal deforestation for sustainable chocolate continues in peru by man erickson davis on 17 march 2016 nearly 2 400 hectares have been cleared since plantation development began in 2013. Chocolate is made from cacao beans or rather seeds from the theobroma cacao tree this plant produces large pod like fruits each containing 20 60 beans surrounded by a sticky sweet.

**Corporate sustainable cocoa sourcing programs such as the cocoa life scheme from mondelez international and cocoa horizons from barry callebaut which are displacing independent third party standards 34 35 the 13 largest cocoa consuming panies traders grinders and manufacturers purchased 6 million metric tonnes of cocoa in 2016**

Cocoa market to dip toes into new ventures following organic and gluten free consumer trends this press release was inally distributed by sbwire pune maharashtra sbwire 02 27. Mondel?z on making chocolate fair cathy pieters director of cocoa life at mondel?z international speaks to lumina intelligence sustainability s sustainable

food and drink podcast about learnings from the chocolate maker's sustainability programme and how it is marketing ethical products includes a live Q&A impact in cocoa how to align with the SDGs Oliver Nieburg market analyst. Down on the cacao farm sloths thrive at chocolate source shade grown cacao plantations a source of chocolate could be critical refuges and bridges between intact forests for the iconic animals are yielding new insights into their mating habits and how the animals transit the landscape.

**Look at the importance of agro ecological intensification reduce ecosystem disservices and provide more benefits to chocolate panies and consumers cocoa agroforestry systems to reduce deforestation and preserve existing forest a road map to deforestation free cocoa at farm hh and landscape level**

Good agricultural practices for sustainable cocoa production a guide for farmer training manual no 1 planting replanting and tree diversification in cocoa systems authors richard asare and sonii david collaborating partner sustainable tree crops program of the international institute of tropical agriculture p o box 135 accra ghana.

**Production of sustainable cocoa significantly impacts the economies of many developing countries and provides livelihood for an estimated 40 to 50 million people globally unlike larger**

**industrialized agribusinesses the vast majority of cocoa still originates on family run small farms that have limited access to resources and anized markets**

Cru chocolate is an emerging bean to bar chocolate brand based in sacramento ca they wanted their products to represent the cultural and visual richness of latin america and its cacao farming munities we decided to use surrealism to pay a homage to and 8230. Chocolate panies have to contribute to the maintenance of a balanced ecological and climate system as well as to good soil and water quality by supporting sustainable cocoa production they shall increase the farmers capacities to diversify their agricultural products as diversification of ine plays a crucial role in improving the. An expert in the bean to bar movement and a leader in sustainable chocolate sourcing hodge introduces the concept of bean to bar chocolate a process that starts with whole cocoa beans which are roasted ground and smoothed into chocolate and discusses sustainability and social consciousness along with his own chocolate making philosophy.

**Buy freshly crafted ceremonial cacao from belize guatemala and tanzania cacao provides naturally mood elevating pounds and is packed with magnesium calcium and iron sip as drinking chocolate or simply enjoy pure 100 cacao discs direct and transparent ethical sourcing and fully organic certified**

Gisco s definition of sustainable cocoa is [Old Paper In Bca For Spu](#)  
cocoa produced according to economic [Bank Rate Cahnge Letter](#)  
environmental and social requirements [Dance With Dragons Ebook Free](#)  
either through internationally recognized [Foundations Of Financial Management](#)  
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