











Overview of the Coconut Industry in the Pacific

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Content

- Rapid SWOT analysis
- Major Stakeholders in the Industry
- Marketed Coconut Products and Markets
- SPC's role
- Coconut statistics
- General observations







Opportunities

Weakness

Introduction: Rapid SWOT analysis of the Coconut Industry in the Pacific

Cultivated widely

- Strengths Traded by all Pacific Islands Countries and **Territories**
 - Commodity with longest history of trade (2007) value FOB 60 million Euro)
 - Increasing support provided by international and regional organisation
 - Small and Isolated
 - Lack or very slow replanting
 - Lack of investment in the sector
 - Lack of appropriate technology
 - Rated low in terms of national priorities
 - Relatively weak public and private sector links
 - Lack of reliable coconut area data

- New market opportunities (Domestic and export) VCO / Coco water/ timber / coconut sugar/coco flour
- EU funding support e.g FACT, IACT, others
- Increasing role of SMEs /NGO in value addition
- Private sector's role in replanting
- Niche exports market opportunities
- VCO could also be produced by communities
- High fuel cost
- Senility of palms
- Disease (Bogia Syndrome)
- Climate change
- Competition (other crops and markets)

Major Stakeholders involved in the coconut industry in the Pacific

- **Public Sector**
 - Policy,
 - Standards & Regulations
 - Replanting
 - Technical back stopping
 - R&D / Extension services
- Private Sector / Public enterprises National level
 - Major player in trade domestic and export markets
 - Replanting (Fiji, SI, Vanuatu)
 - New products entering markets
 - Processing / Marketing
 - Investment
 - NGO
 - VCO production
 - Marketing
 - **Communities**
 - Womens groups Production and marketing

ACIAR

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Developme

- Research and Development /Veneer
- Asian Pacific Coconut Community (APCC)
 - PIPSO (Pacific Island Private Sector Organisation)
 - Assist PSO in Marketing, access, processing and production Pacific Island Trade I (Australia, NZ,
 - Marketing
 - ITC Policy Solomon Island
 - FAO (SAPA) Samoa Replanting
 - Coco-wood

 - Coconut Inventorying

ADB (Sector Review and development

- (RMI)
- University of the South Pacific Research and Developments



Secretariat of the Pacific Community, Land Resources Division Activities

Production

- VCO manual
- Production of VCO
 - Training and TA
- Amruqa PNG pilot Centrifuge VCO
- Conservation of traditional varieties
 - CEPACT
- Facilitate Regional collaboration
 (Private sector/Publics sector partnership setting up of Fiji's VCO training center
 (Funding by Min of Agr. Fiji) –
 Equipments from Malaysia through Amruga PNG.
- Marketing Trade Pacifika 2012 (Nadi, Fiji) support of enterprises by IACT and FACT
- R&D Quality of VCO
 - Analytical service support

Inventory of coconut using

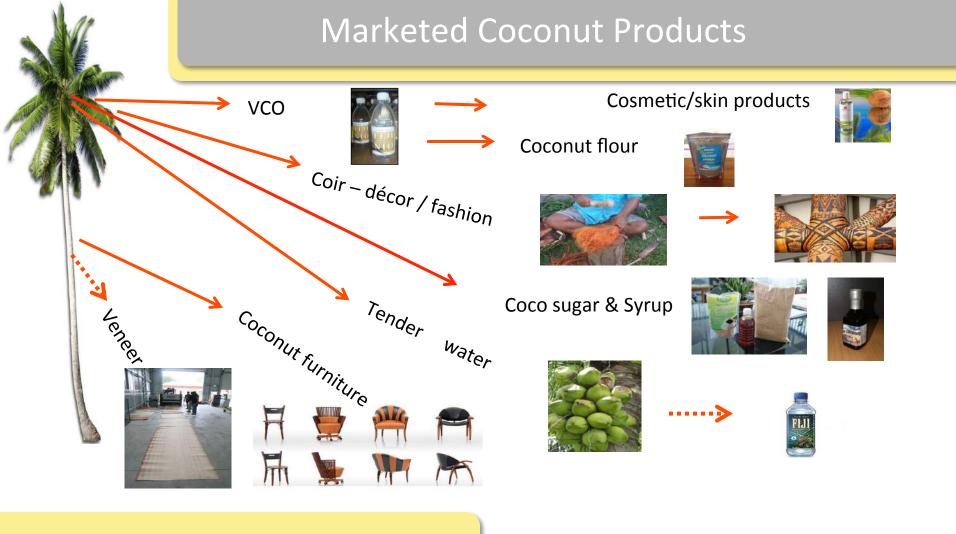
- satellite images/ GIS (SOPAC/ FACT / IACT)
- Manual counting (Coconut tender water in Cakaudrove)
- Pest & Disease
- Enterprises support (FACT/IACT)
 - Production, Equipments, Marketing and marketing access, labeling, training and enterprise development

HACCP Certification

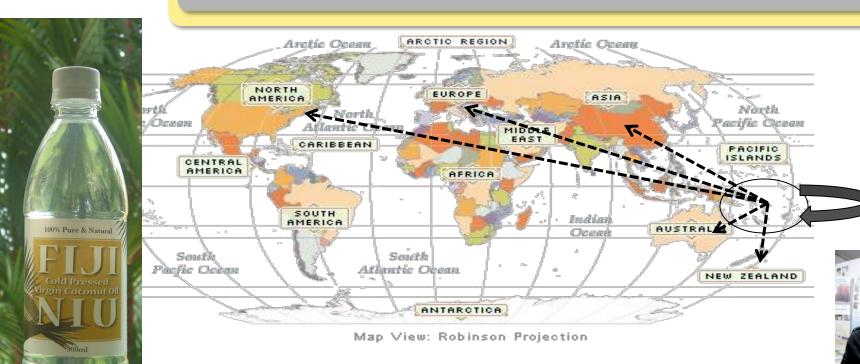
 Training , Pre-auditing, Advisory, third party certification

• Organic certification,

 Pre-auditing, capacity building, third party certification, Pacific Standards



Markets of Coconut Products



Trade Pacifika 2012











New Coconut product overview

Cultured Products



So Delicious[®] Dairy Free Coconut Milk Yogurt



So Delicious® Dairy Free Probiotic Beverage (Coconut Milk Drinkable Yogurt)



So Delicious® Coconut Milk Greek Style **Yogurt**



So Delicious® Almond Milk Greek Style Yogurt

Product Overview

Frozen Desserts



So Delicious® Novelties (Soy and CM)
Stick Bars and Sandwiches



So Delicious® Dairy Free –
Coconut Milk Super-Premium Ice Cream



So Delicious® Dairy Free
No Sugar Added Pints and Novelties



So Delicious® Dairy Free
Premium Almond Milk Ice Cream



Purely Decadent® – Soy Super-Premium Ice Cream



It's Soy Delicious – Fruit-Sweetened Soy Ice Cream



So Delicious® Dairy Free Premium Soy Ice Cream



So Delicious® Dairy Free
Almond Milk Ice Cream Novelties

Product Overview

Refrigerated Beverages



So Delicious® Coconut Milk Beverage



So Delicious® Coconut Milk Creamer



So Delicious® Coconut Seasonal Beverages



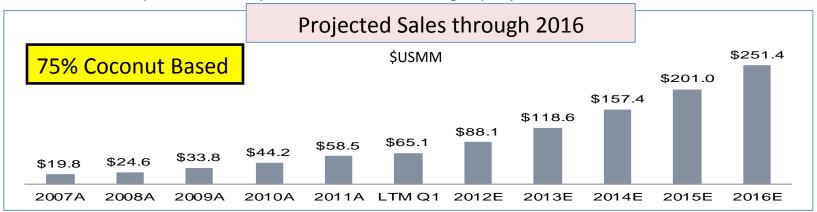


So Delicious® Almond Plus Beverage

Market Leadership

Growth momentum is expected to continue over next 5 years

- Driven by expansion of coconut milk based into new categories
- Further supported by development of other milk base alternatives
- Additionally, there is still tremendous upside in continued distribution and velocity gains that come through customer education and selling solutions for the dairy-free consumer as US household penetration is just 3.5% but increasing rapidly.



Strong wave....

CORPORATE NEWS B3 | IN THE MARKETS B4 | MARKET DATA B5 | WEATHER B17





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THE WALL STREET JOURNAL.

Saturday/Sunday, February 11 - 12, 2012 | 81

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The Beverage Wars

Vita Corn, the No. I velling U.S. reconst-water brand, says

water is many than a fail, Gacor-

"Who, me?"

ONEARTH TO BE

Move to Coconuts

ages, but the new rangery has Milipreess. CVS and 7 Deven-coughly doubled its revenue each As a sign of both that secon year slace 2005—beliefed by or water is more than a full. Geo

Sods asles are flat and the

e growing custier of U.S. stars shalles, whether to certain, rate or horties, U.S. retail sales nou-to as much as \$450 million last

year according to industry enti-mates. That is a time function of the country's \$100-billion-plus

market for sonairsholic beyon-

The Beverage Wars Move to a New Battlefield: The Coconut Groves

in Ziro, the No. 2 cocunts water brand in the U.S. by sales, in the coming weeks after purchasing a mimority building, in the start up for less than \$15 or illust to \$1000. Coke wen't disclose the price nut the option was triggered at ter Bloc hit sevenue torquis. Elso's seles grow fivefold has you, said lieryck sur Feathurg. East of Colors new ventures.

unit. "We don't know for oure if this will be the sext blockbusers,

but so for so good," he said. Most Rampollo, Zico's 42-year-old founder, says the factgrowing brand surround the gap last just with Vita Coco, which controls between a third and half of the U.S. market, accordragir of the 11.2 minrace, according to industry estimates. He expects a further left from Cobs, which is helping more than done lee. See's distribution this reac. Pepside inc., researchie, is relian, out nationwide distribu-

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If it is easily false called the concess of the control of the concess of the control of the concess of the control of the c then of the No. 3 brand, O.A.E., on his trucks this year after tak-ing a majority trake in 2000 for an undisclosed sur. PeperCo's Natural Size of Judges Battle Size here believes the a 2010 detri-bution part with Dr. Pepper Sungpile Group Inc. and expects to be its about 55,000 storm in tionwide by April, more than doubte its reach to Detection, by requesting total related by freeling No. 4 spot for decement-water

Contract water, the clean elightly recent liquid loade coro-sors, is priched as a satural re-hydration tool rich in electrosystems out for a section plate, particularly possession, which persons enumera, A Viu. Core Milbourd company but your hearter 355E stage Sharard 355E stage Sharard supply consenses, "dy-draft salarsily from a tree, not a scholty executions, markets and Colle the place to exercise its op-stallates who have endowed the Too be expelled a majority state. About, even in it, there is available. House naveling and



such as Pepseto's Gaussade and. Colore Pewsespie. Lone popular in Brazil, coornut wants to be an effective religious to took, with fless was use, fullbess and no streach up-set", when company with earlier

red water deepn't have fet, un-tile cucumst ralls, which is de-riese from the finals of older cocceuts. With other fener than 50 calonies for an eligit owner specing, meeting wither also has a lever calcule rount that most that dress.

With U.S. ands votumes stricking for more than half a decade, Units and PepsiCo are increodingly eight to take stakes in new relegation and emerging brands before they become too large and exponence. In 2007, Color pold Pd.; brillion to acquire Glacola, rather of Viscovirousler, after returned water sines stor-The acteurs around communi-

tio a consumer bornit spelost by the ConsumerLife report, by the Communicals report, which would parts to the said. ment on the Generalist re-CompanierCale same its 2011

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Seek Apr Info a noug bydoste-electrolyte beverages or ready night plan old water, for U.S.-based Common-25 year of Laburom reported law year that some camples if tested of Vita Vita Co. Good and D.N.St. had significantly limit Library.

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Vita Coso suid this week it agreed to pay 3330 million to setmore then Wite Cook, which didn't admit Disse von I www.gdokg, sold ministranal law Bio, bas

Exercacios, Dapathali criorer Alex

who used to have Hire-Gelivered Dree industry challenge has been the supply of accorded of ter U.S. Importun celled almost exclusively on Brazil and cof-fored shortfalls as demand are PypelCo sequired Amsonoto, Bro

races pleasant, especially if you're a newboo," party, in 2000 but doesn't rell that brand in North America. says study author Sterium Elavsky, assistant

TESTIMONIALS

Jan 2012

In this Yopicarshok—made from the liquid that comes from the inside of a cocomut and spit under knowle like VIII Coco and Dop worth trying? Analysi Garwait. RD MEN, spekeswamen for the American Divinitio Association, helps you decide



easy exercise-

Pushing yourself really hard is not the

only way to make a workeut count. A new

study from Pennsylvania State University

shows that middle-agod womes get more.

of the positive benefits bruch as an energy

"Moderate exercise like brisk walking in

and mood boost) from less intense activity.

big benefits

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tips on Fitness and Lifestrie. http://www.outube.com/amandarusself Share 5 0 Immil

Three-layer been dip with Let man a.m. ET on the Food Herseyl ment of the perfect prices.



RIHANNA LAUNCHES HER OWN HEALTHY TREAT "I graw up in Barbades, so

when Vita Coco approached me to help develop a new flavor. I thought we should Whame. "It's so delicious."

combine natural coconut water with fresh tropical fruits," says.

19 Sept 2011

Source: APCC COCOTECH meeting Kochi

It is in ...and 'stars' love it!! **Cuckoo for Coconuts**



Madonna invests \$1.5M in trendy drink co.

ADONNA has become so nuts for co-conut water that she recently invested about \$1.5 million in one of the leading mak-ers of the drink, which has taken Hollywood and The Big Apple by storm, The Post has

Guy Oseary, the Material Girl's manager, told On the Money in an exclusive interview last week that the superstar decided to invest after she learned about the product from a September story in The Post.

Deerly is also investing seven figures in the company. New York-based Vita Coco, and has rounded up pals like actors Mathew McConaughey and Demi Moore, and the Red Hot Chill Peppers. Anthony

Kiedis, who are making smaller, but "significant investments. The total invest-

ments, estimated to be under \$10 million. will amount to a minority stake in Vita Coco, which has been valued at between \$120

lion by indus try analysts. Madonna, who Oseary said started drinking coconut water on her world

and \$140 mil-

made coconut-water pop conut water - the clear young, green coconuts, r coconuts that have a mil nut juice daily on the ove the Sticky & Sweet tour. also talk that she might low-up investment. Oseary said he and Ma

attracted to the financial business because it is ve grated — they ov factories — and h are independent. that they are say eryone who want

pretty cool," he s want to go to the party t else is invited to."
As reported in these p Coco, which expected to million in sales this ye down multimillion-de

ments from bevera

MADONNA **GOES NUTS**

Madonna's latest get-rich-guick scheme (one day, Rodders, she'll be a millionaire) is coconut water. She's reportedly invested a fortune in Vita Coco.



SUN, 03 JANUARY 2010 AT 6:59 PM

Rihanna: Coconut Water Woman



Rihanna, her new boyfriend Matt Kemp, and her BFF Melissa, catch a departing flight out of Los Angeles on Sunday (January 3).

The 21-year-old Bajan singer had "one natural experience," sipping on O.N.E. 100% coconut water.

Rihanna reportedly has a book coming out called "Last Girl On Earth." Making a contribution to the book is Simon Henwood, who was the creative genius behind Rihanna's latest album. Rated R. Read an interview with Simon at ArjanWrites!

"Last Girl On Earth" is available for preorder through Amazon.com for \$38.19!

THU, 25 FEBRUARY 2010 AT 11:50 PM

cover story. She would rather be called a "nume" and much rather be driving Wia Coop.

Courteney Cox: Zico Zesty!



Courteney Cox stays hydrated with a carrton of Zico Pure Coconut Water on the set of Cougartown on Thursday (February 25) in Culver City, Calif.

Ciddles Manical Commut Water)

The 45-year-old former Friends star will be joined by Lisa Kudrow, 46, and 48year-old music pal Sheryl Crow. Cougars galore!

Sheryl will be playing a wine dealer named Sara who gets caught in a love triangle with Courteney's character.

10+ pictures inside of Courteney Cox looking Zico zesty...

Source: APCC COCOTECH meeting Kochi July 2012

Coconut Statistics in the Pacific

Country	Area of coconut (ha)	% Senility	Replanting
FSM	17,000	NA	NA
Fiji	60,000	70	1,500 ha (2011)
Kiribati	29,000	NA	NA
Marshall	8,000	NA	NA
PNG	221,000	50	1,338ha (2006-2008)
Samoa	93,000	30	Stimulus Package
Solomon	59,000	NA	NIL
Vanuatu	96,000	NA	NA
Source : APCC			

Few General Observations

- VCO use & marketing is changing the image of coconut (from a sunset industry) few media campaign and word by mouth (interesting participation of a few Medical Doctors)
- Private Sector led growth Important place of SMEs
- Private and Public sector partnership (need to be further fostered)
- Increasing potential for employment, market for coconuts (before it was only copra), in the rural areas (role of SMEs)
- Farmers are now replanting given the new market opportunities
- Community involvement (women's participation)
- Assistance provided especially for VCO
 - o HACCP
 - Labeling
 - Organic certification
 - Marketing

Recommendations

- Countries in the region to consider placing coconut as one of the priority commodities
 - This is important for donors and development partners
- Consider establishing private breeding entities and community based replanting programs
- With logging of senile it is important to conserve unique coconut populations
- Ensure that Coconut Bogia Syndrome is not spread around the Pacific

End

Acknowledgement

- Australian Government DAFF
- -ACIAR
- -SPC Forest and Trees
- -SPC SOPAC





