

Key drivers shaping the global cashew industry

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olam food ingredients

Key drivers shaping the global cashew industry



Crop/Supply

- Policy
- Price Trends

Processing

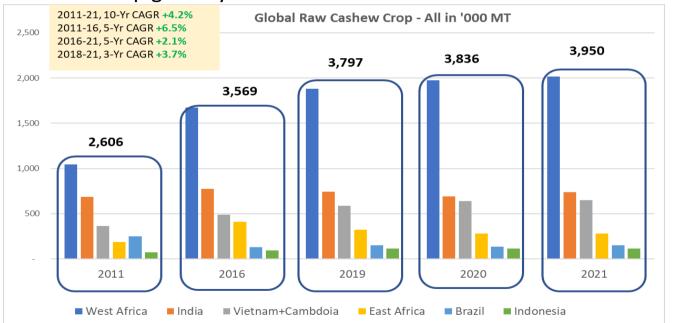
- Policy
- Ecosystem

Demand

- Consumer Trends
- Influencers

Crop- Policy Impact

- Has the Highest impact on cashew crop from 2011 to 2021
 - CIV crop has grown by 8 to 9% CAGR
 - WA Crop grew by 6 to 7%





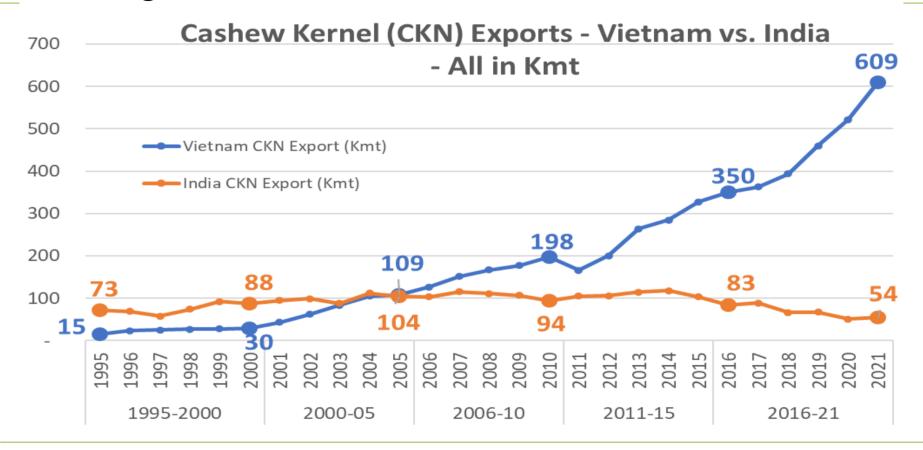
Crop- Policy Impact on price

Impact if CIV farmer price mandate

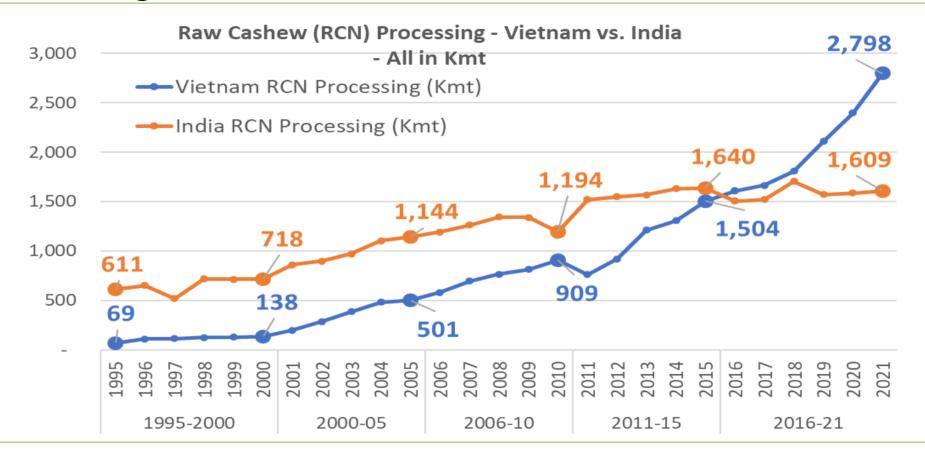




Processing



Processing



Processing - Policy

- WORLD
 CASHEW
 CONFERENCE

 JNEC-CI
 Journées Nationales
 des Exportateurs
 de Cajou
 de Côte d'Ivoire

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 16-18 Feb, 2022
 Radisson Blu Hotel
 Abidjan, Cote d'Ivoire
- Has the Highest impact on cashew processing- from 2011 to 2021
 - CIV and W. Africa processing has grown by 20% CAGR
 - Vietnam processing grew by 13.5% CAGR over a very large base
- At this time India has remained steady
- Brazil has degrown

Processing - Policy

- What will sustain these changes?
 - Supportive environment fair and equitable for all participants
 - Focused Governmental action
- Ability to import RCN/Inshells for processing and re-export
- Labor Policies
- Lower cost
- Ecosystem



Processing - Ecosystem

- Off grades liquidity
- Shell disposal
- Labor availability and technical competence
- Component suppliers/fabricators and rate of innovation
- Ability to import equipment and rapid mechanization



Demand – Consumer trends

WORLD CASHEW
CONFERENCE

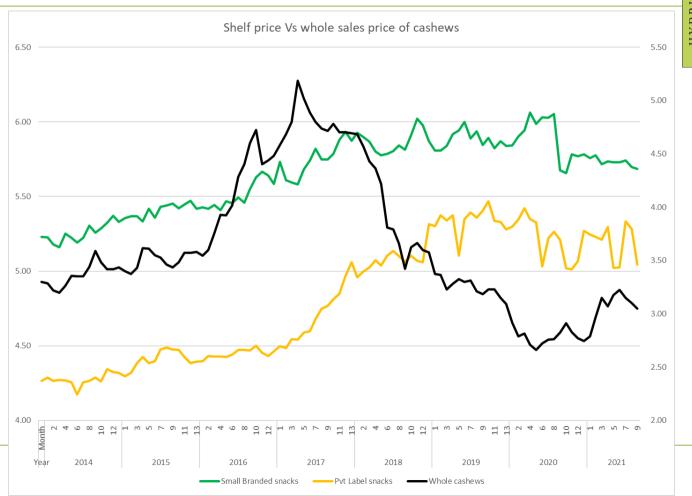
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Abidian, Cote d'Ivoire

- Healthy consumption
- Ketogenic diet
- New and innovative products driving demand on cashew ingredients
- Cashew based
 - Cheese
 - Bars
 - Protein shakes
 - Cookies
 - Clusters

Cashew industry lacks a concerted effort to develop and market new products.

Demand – Influencers - Price on retail shelf





What do we need to watchout for?

Growth in Crop supply



	10-Yr CAGR (2011-21)	5-Yr CAGR (2011-16)	5-Yr CAGR (2016-21)	3-Yr CAGR (2018-21)
West Africa	6.8%	9.8%	3.8%	4.6%
India	0.7%	2.4%	-0.9%	-3.3%
Vietnam+Cambdoia	6.0%	6.2%	5.9%	17.6%
East Africa	4.1%	17.0%	-7.4%	-4.8%
Brazil	-5.0%	-12.5%	3.2%	0.0%
Indonesia	4.7%	5.1%	4.3%	10.6%
Global Crop	4.2%	6.5%	2.1%	3.7%

- Climate change and impact on change in suitable area for cashew growth
 - There will be a huge change towards cashews in Vietnam compared to other regions

Summary

- Crop is set to grow
 - Growth in Asia will rival growth in Africa
- Processing will also grow in the same proportion
 - Where processing will grow will depend on flexible policies
 - Local support
 - Ecosystem
- Let us hope consumption will grow in line with supply
 - A lot of effort is needed in this direction new product development/marketing
 - Retailers and brand owners must try and reflect true commodity prices in shelf pricing policy
 - Inflation across other commodities must not come to affect cashew farmers negatively





Thank You