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PlantBottle[®] Packaging Making Big Ideas Happen

February 2016 Miki Knutzen

USDA Agricultural Outlook Forum 2016



Rationale - Why PlantBottle ?

+60% of The Coca-Cola Company packaging volume is in PET plastic

PlantBottle ensures PET plastic remains viable amid growing headwinds like:



- Meets consumer beverage needs
- Capable of closed loop recycling
- Less dependence on oil
- Lower material carbon footprint

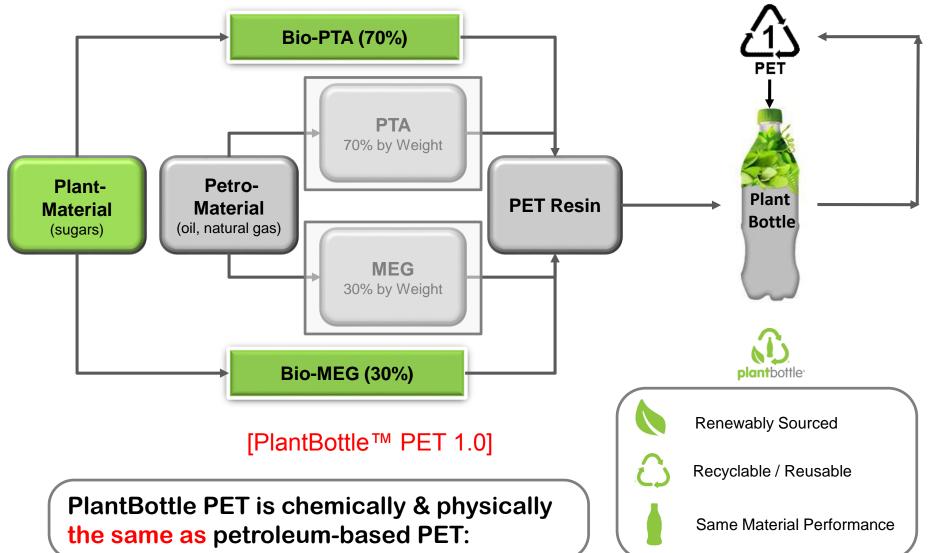


plantbottle⁴

 PlantBottle packaging is PET plastic as you know it, just sourced from plants as opposed to oil.

A Differentiated Technology Pathway

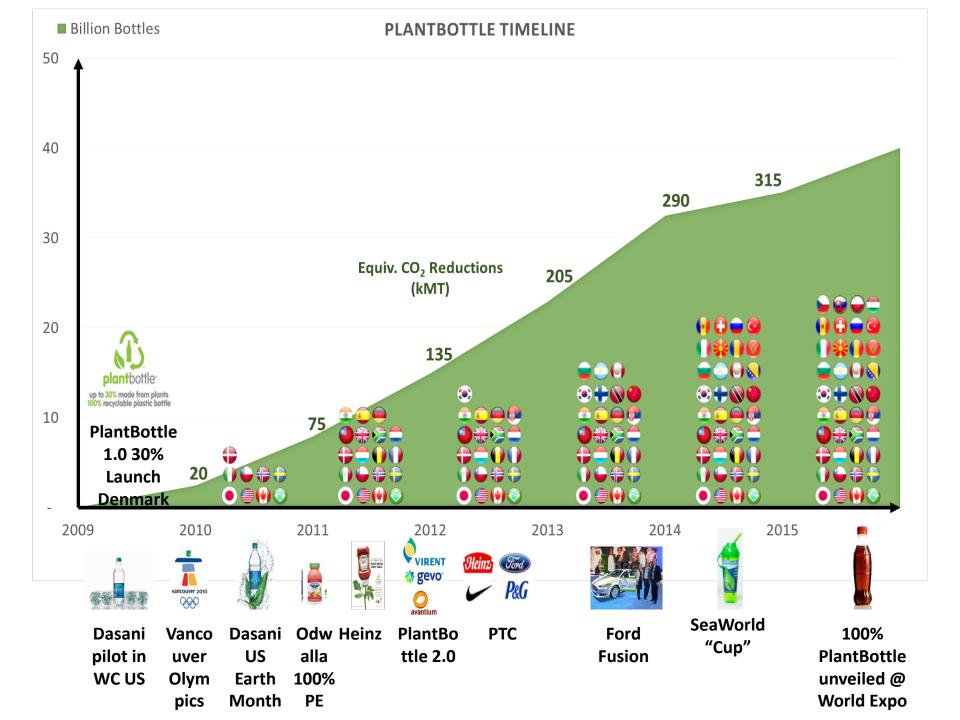
[PlantBottle[™] PET 2.0]



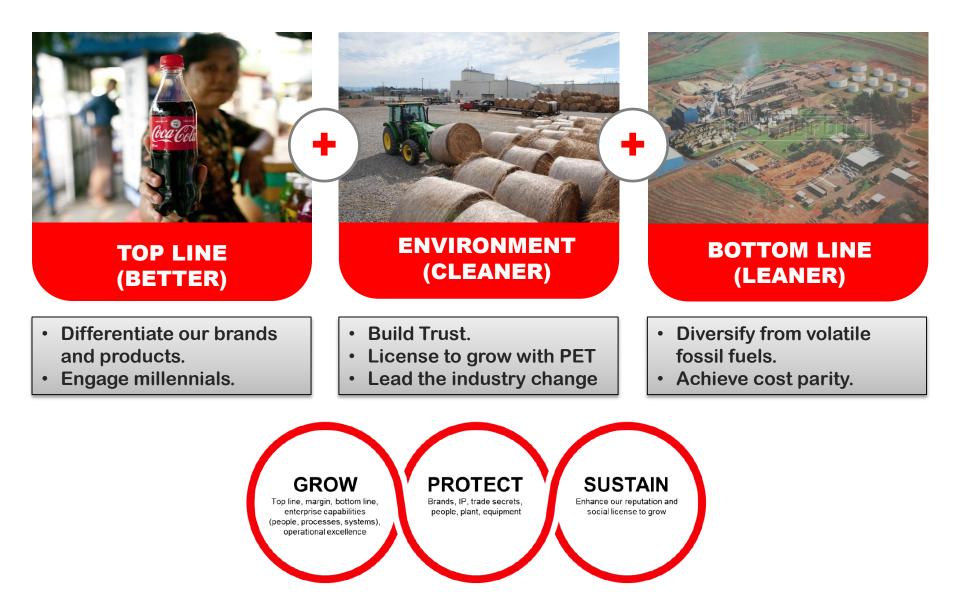
The Coca-Cola Company is the Largest Bioplastic user in the World



40 Countries, 40 Billion Bottles, +25 Brands, 6 Years We expect PlantBottle will be used in all our PET bottles in the future.

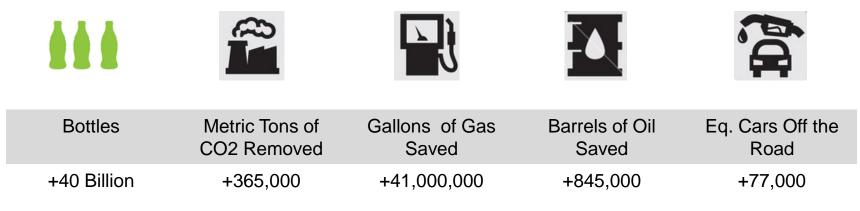


PlantBottle is a holistic approach to Drive Value and Sustainable Growth

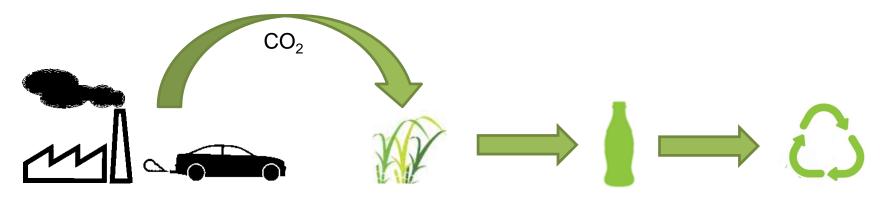


Environmental Performance

PlantBottle packaging looks, performs and recycles just like traditional PET plastic, but does so with a lighter footprint on the planet and its scarce resources:



Additionally, renewable materials provide the added benefit of atmospheric CO_2 removal. Carbon that is captured by the plants is "stored" in the PET molecule and recycled by the closed loop system:



Driving Topline Value

PlantBottle Packaging has proven to drive volume, value, brand love as well as increase authorizations with key retailers

NATURE (Water)



WHY CHANGE WHAT NATURE HAS PERFECTED?

NATURAL (Juice/Tea)



HAPPINESS (Coca-Cola)

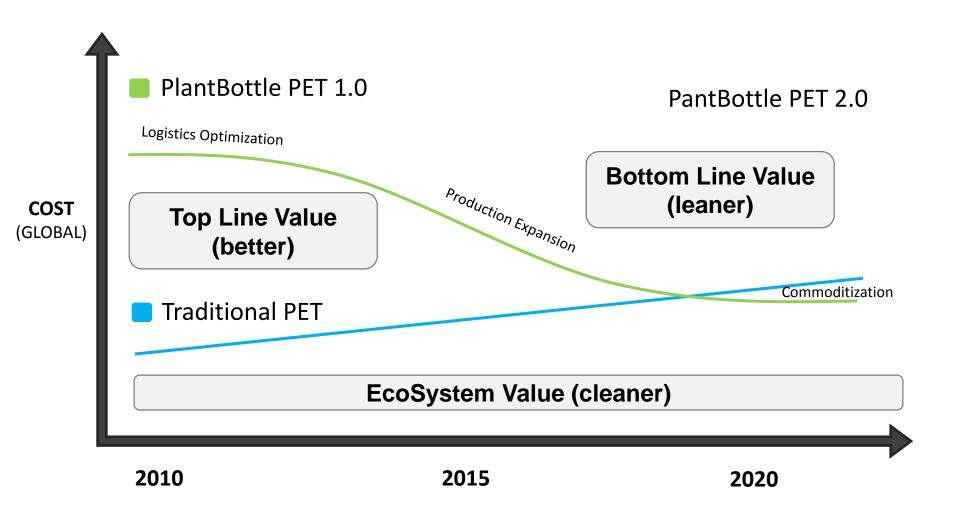




Customers demand & reward PlantBottle™

- Advance shared sustainability goals = new authorizations
- Enhance shopper experience = more in-store promotions
- Catalyze innovation = supply partnerships

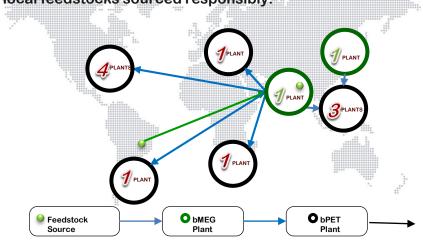
PlantBottle Packaging Commercial Strategy



PlantBottle Supply Chain Evolution

Current Supply Chain

Local bMEG & bPET capacity in strategic markets. Diverse local feedstocks sourced responsibly.



Optimized supply chain

- Local feedstock supply (1st & 2nd Gen)
- Local bMEG production(1st & 2nd Gen)
- Local bio-PET production
- Parity transportation costs
- Parity tariffs & duties

Additional benefits:

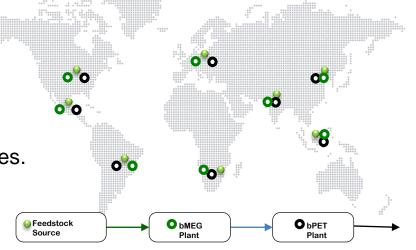
- Less feedstock volatility. Hedging opportunities.
- Further carbon footprint reduction.
- Diverse feedstocks benefiting local farmers.
- Economic boost for local recyclers.

Sub-optimized supply chain

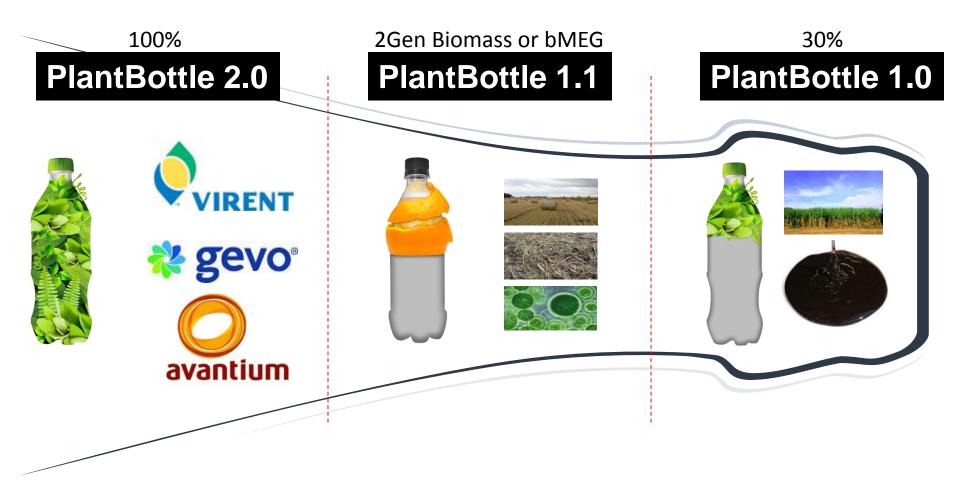
- Limited 1st Gen feedstock source (Brazil/India)
- Dual bMEG plants (India/Taiwan)
- Regional bPET capability
- High transportation costs
- Some tariffs & duties

Maturity: 2018-2020

Local bMEG & bPET capacity in strategic markets. Diverse local feedstocks sourced responsibly.



Next Generation Technologies



PlantBottle Cooperation model

TEAMS



SUPPLY



SUSTAINABILITY



SeaWorld Parks & Entertainment

R&D



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