



# Technologies & Strategies for Beekeeping

Ministry Of Agriculture Food Security and Enterprise Miguel Huertas July 12, 2023

The Belize Experience







### Content

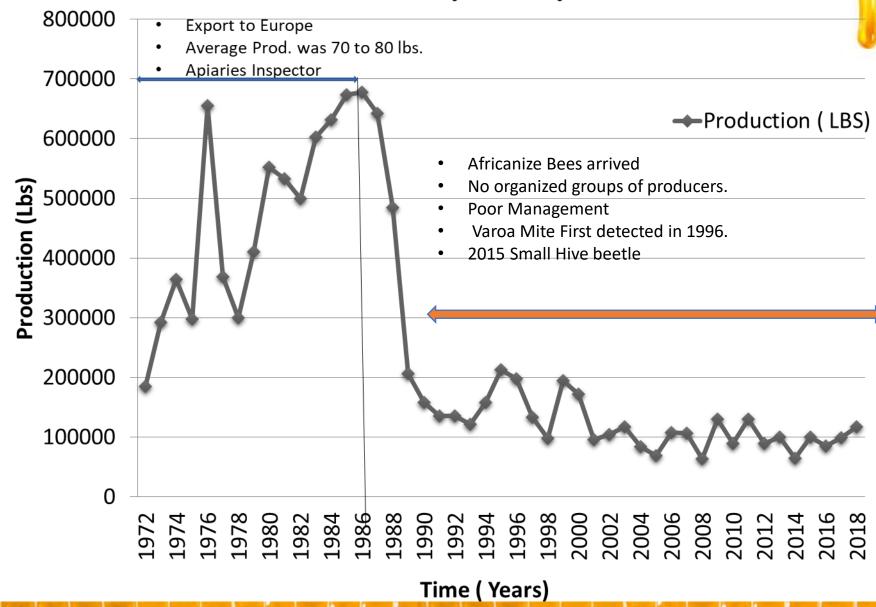
- O Belize Honey Industry
- O Honey Strategy
- O Climate Change
- O BMDC and Beekeepers
- O Value added Honey and bee products
- O CDF Project







### **Belize Honey Industry**

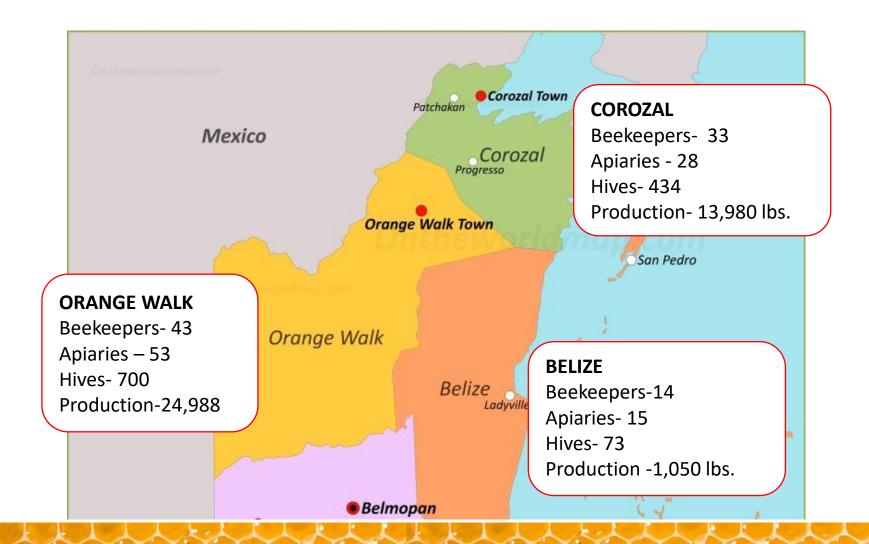








### **Honey Industry 2022**



### Total

Beekeepers -205 Apiaries – 245 Hives-3,123 Prod- 132,000 LB

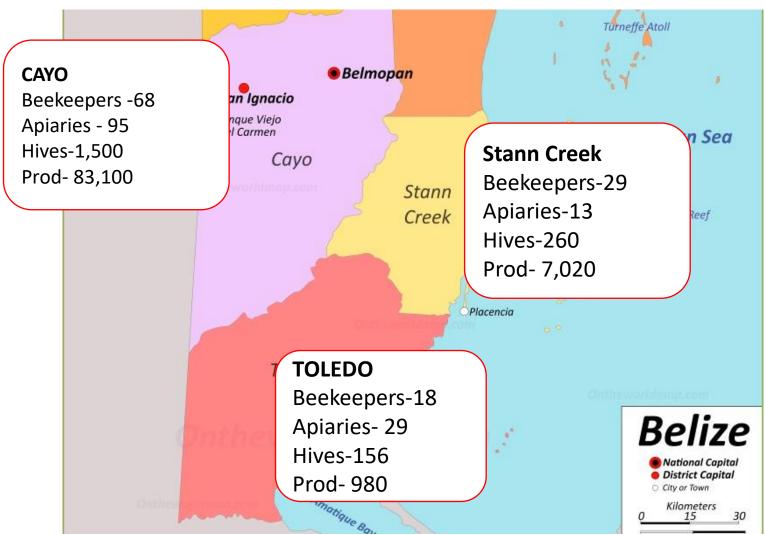




## **Honey Industry 2022**







**Total Beekeepers -205** Apiaries – 245 Hives-3,123 Prod-132,000 LB







The plan identifies issues, along the beekeeping value chain, that need to be addressed under four main components:

- (i) Policy
- (ii) Inputs and Finance;
- (iii) Production
- (iv) Market.



**Adapt to Climate Change** 



Kinef- *Hibiscus cannabinus* 















Madre Cacao- Gliricidia sepium

































### Marketing









### Marketing





















Value added Honey and

bee products













### **CDF Project**













# Thank You!!!