

# Guarani's Overview

*Ethanol Summit*

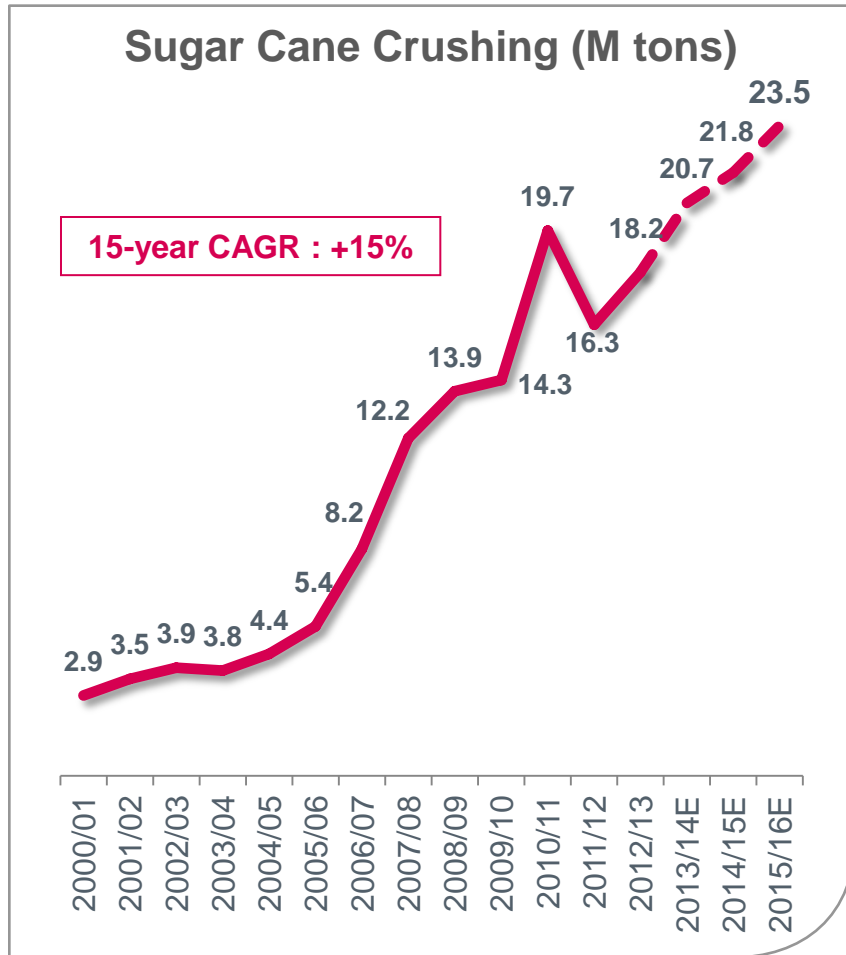
*Investing in the Sugar–Energy Industry: Paths and Perspectives*

*Jacyr Costa*



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# Guarani : Growth History and Highlights

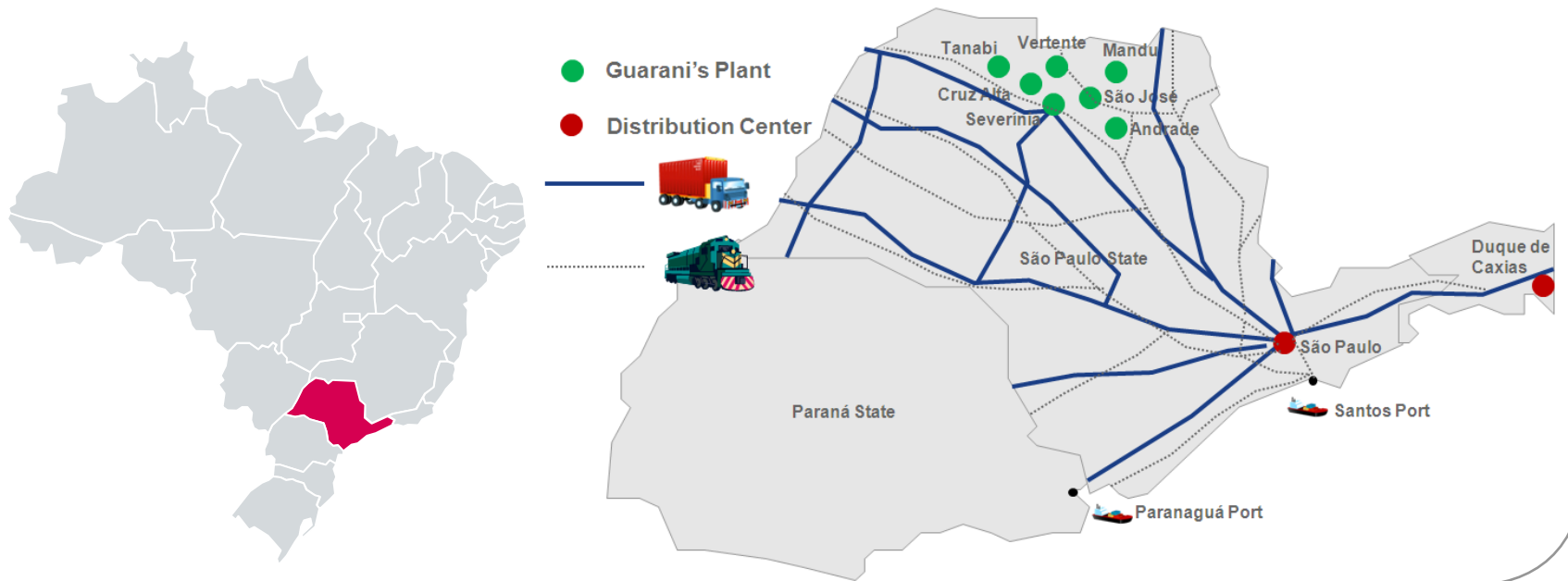


- 2000/01:** JV of Union SDA with Cosan form FBA
- 2002/03:** Tereos takes control of Guarani with the acquisition of Beghin-Say
- 2004/05:** The production capacity of Cruz Alta plant is doubled  
Start of growth project of Severinia plant
- 2006/07:** Acquisition of São José plant and launch of Tanabi project
- 2007/08:** Acquisition of the Andrade plant  
Sena acquired in Mozambique  
Start of Tanabi Plant  
Guarani IPO (M R\$ 665)
- 2010/11:** Participation in Vertente (50%)  
Created Tereos Internacional  
Partnership with Petrobras  
Acquisition of Mandu plant  
Investment plan to develop cane (23.5 Mt) and cogeneration



# Privileged Location in the State of São Paulo

- « Cluster » plants in the same region in the state of São Paulo:
  - **Transport optimization of sugar cane**
  - Logistics and management **synergies**
  - Closed to major **domestic markets** and **ports**
  - São Paulo represents **35% of sugar consumption** and **50% of ethanol consumption** in Brazil



# Industrial Capacity and Energy, Competitive Factors

Plants	Current Crushing Capacity (M tons)	Estimated Capacity for 2015/16 (M tons)	Estimated Energy Production for 2015/16 (GWh / year)
Cruz Alta	4.5	4.5	169
Severínia	2.5	2.5	0
Andrade	3	3	47
São José	3.2	4	292
Tanabi	1.8	3	223
Vertente <sup>1</sup>	1.7	2.5	179
Mandu	3.5	4	290
<b>Total</b>	<b>20.2</b>	<b>23.5</b>	<b>1 200</b>

(1) Considering 100% of Vertente's production - plant in JV with Humus Group

[www.aguarani.com.br](http://www.aguarani.com.br)



**Guarani**