Shree Renuka Sugars Ltd.-Acquisition in Brazil

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# Acquisition Target: Vale do Ivaí

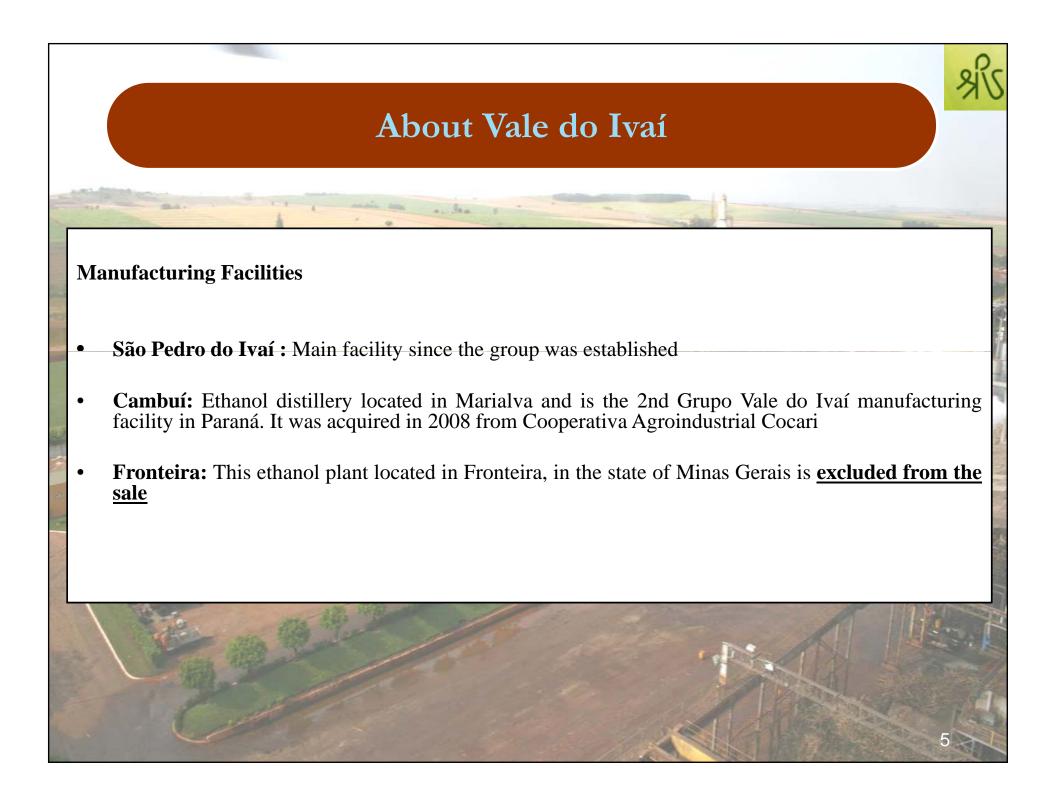
- Acquisition of a sugar-ethanol company called Vale do Ivaí, in the state of Parana, Brazil
- Vale do Ivaí is located close to the ports and owns logistic assets
- Installed crushing capacity of 3.1 million tons in two mills: São Pedro do Ivaí & Cambuí
- Enterprise Value of the company = USD 240 mn
- Approximately USD 82 Million outgo for SRSL and the rest debt in the acquired company
- Debt Terms: 3 yrs moratorium +5 yrs principal repayment



## About Vale do Ivaí

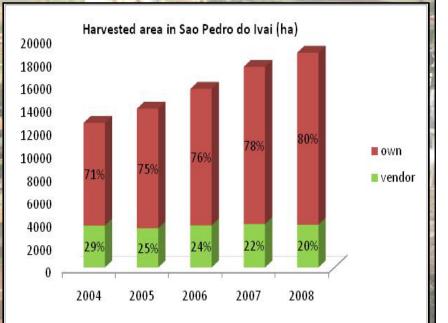
- Established in 1981 by the Longo family
- One of the main sugar and ethanol players in the state of Paraná
- Cane cultivation on over 18,000 ha of land on long lease
- Currently the company has an installed crushing capacity of 3.1 million tons in two mills: São Pedro do Ivaí (PR) & Cambuí (PR)
- Part ownership of common logistics infrastructure including port terminal and rail-side storage terminal





## About Vale do Ivaí: Strengths

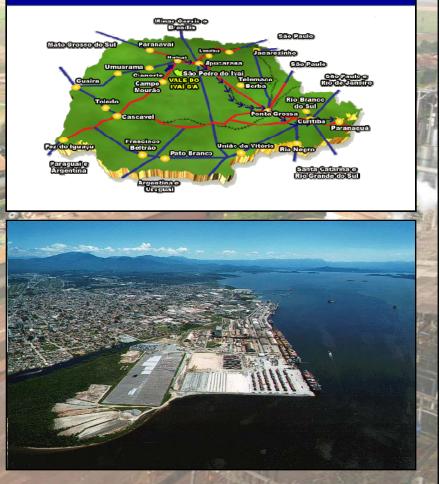
- High percentage of Owned cane: VDI has over 18,000 hectares of its own land on long lease (72% own cane compared to 50% average for Center-South Brazil)
- Export oriented location with proximity to port: VDI holds strategic stakes in several logistics assets including terminals for storage and transportation of sugar and ethanol at the port of Paranagua



### Vale do Ivaí: Logistics

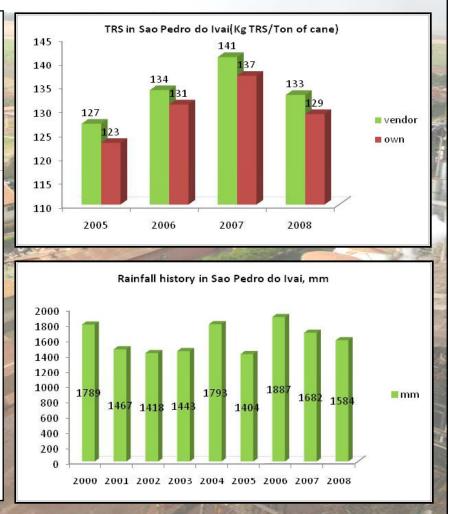
- The average distance between VDI processing plants and sugarcane farms is around 14 km, a decided logistics advantage
- Vale do Ivai owns equity in four logistics organizations that contribute to make it very competitive for export logistics
- Located close to ethanol distributors and the Port of Paranagua (551 km), VDI can ship out goods by road or rail (with numerous transfer and storage options)
- Port of Paranagua ranks 2<sup>nd</sup> in terms of the volume of sugar handled, behind Santos
- VDI holds a key strategic stake in PASA the automated sugar storage and shiploading terminal at Paranagua port





#### About the State of Parana

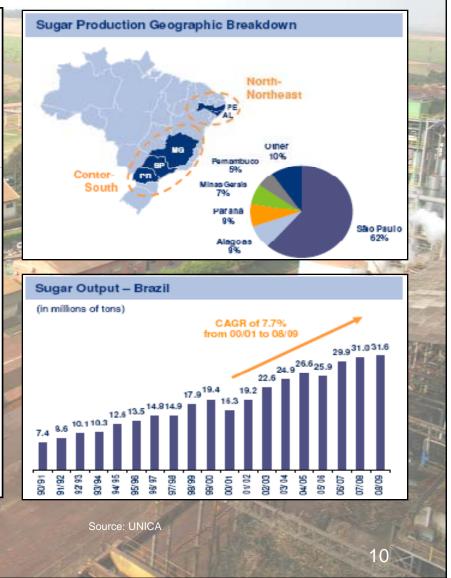
- State of Parana is the 2<sup>nd</sup> largest contributor to sugar exports after Sao Paulo State
- **10 Year Cane Cycle** Better productivity per cut in Parana enables up to 10 cuts per planting (9 ratoons) compared to 6 year cycle in most of Centre-South Brazil
- **Significant potential** to expand farm output: Large amount of land potentially available for sugarcane by switching from soya, wheat and corn
- High average rainfall of 1540mm leads to better crop yields but lower capacity utilization of crushing capacity (around 75%)
- Average ATR (recovery) of 130 kg per ton of cane
- Average yield of 95 tons/ha over 10 year cycle





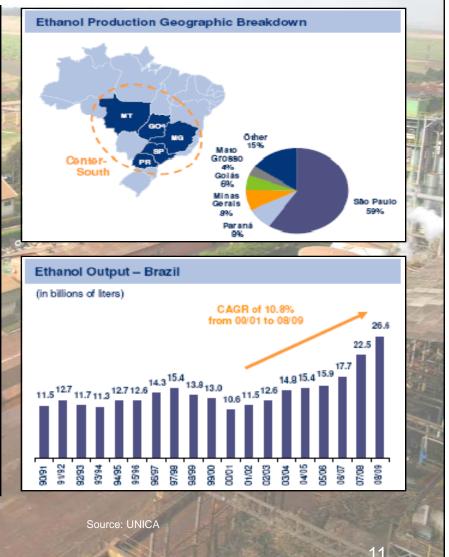
## **Centre South: Brazilian Sugar Production**

- Brazilian sugar production is concentrated in two regions: **Centre-South and North-Northeast** contributing 85% and 15% of production respectively
- Brazil is the largest sugar producing nation with 19%(31 Mn Tons) of the global production
- Brazil consumes only 7% of the global sugar production and majority of its production is exported
- About 63% of the Brazilian sugar output is exported, representing 19.5 million tons in 2008 (44% of the global sugar exports)



## **Centre South: Brazilian Ethanol Production**

- Ethanol output is concentrated in the **Centre-South** region, where São Paulo is responsible for about 60% of the Brazilian production. However, new locations have gained in importance, specially Goiás and Mato Grasso do Sul
- Brazil produced 26.6 billion litres of ethanol in the 2008/09 harvest
- State of Sao Paulo and Parana are strategically located for export being close to the main ports of Santos and Paranagua respectively
- The Brazilian domestic market consumes more than 80% of the local ethanol production
- About 85% of the ethanol production is traded by the five main distribution companies in Brazil







# Shree Renuka Sugars Ltd.(SRSL): Overview

Fully integrated company focused on manufacturing & marketing of sugar, power and ethanol

One of the largest raw sugar refining companies in the world

Large Fuel Ethanol & Renewable Energy capacities

Operates 8 sugar mills (5 owned and 3 leased) – Total Capacity of 35,000 tons cane a day

Leadership in India's international sugar trade

CAGR of 167% in Revenues and 198% in Net Profits over 2003-2008

Market capitalization of USD 1.45 billion as on Nov 10, 2009

Net Worth and consolidated debt of USD 193 million and USD 188 million as on March 31,2009

# SRSL: Nation-wide/Asia-wide Coverage

Gujarat Maharashtra Maharashtra Katuataka Katuataka Bedicated refinery Befinery under construction Befinery under construction Befinery under construction



\* 3,000 TPD refinery coming up in Dec-2010

