

# **Global Sweeteners Holdings Limited**

## **Interim Results Presentation 2007**

21 September 2007



# Agenda

Business Outlook and Prospects

Financial Review

Operation Review



- One of the largest corn sweetener producers in the PRC with annual production capacity close to one million tonnes
- Leading market position in the PRC with approx. 18% market share in the starch sweeteners market
- Record strong growth in turnover: 43% YOY
- 1H net profit: HK\$100 million, a 36% growth YOY
- Sustainable gross margin at 20%



# **Business Outlook and Prospects**





## GS's production facilities are situated in Changchun, Jilin province and Shanghai

### **Changchun production facilities**

- Production area of about 31,370 sq m
- Located in China's Golden Corn Belt
- Abundant supply of the major production <u>MATERIAL</u> at competitive cost

## Shanghai production facilities

- Production area of about 11,320 sq m
- Access to <u>CUSTOMERS</u> a number of large food and beverage producers in the Yangtze River Delta
- A major traffic hub





Sales and marketing

# Raw sugar vs. starch sweeteners

## **Natural sweeteners**

## **Raw Sugar**

Raw Material

Sweeteners

• Cane, beet

Production Regions in China

- Cane is grown in southern, subtropical area
- Beet is found in northern cold regions

## **Starch Sweetener**

#### Raw Material

• Corn, potato, tapioca

Production Regions in China

 Corn is available in northeast regions including Jilin, Shandong and Hebei provinces

#### Production Volumes of Sugar and Starch Sweetener in China (1999-2006E)



## **CIOBAL** Sweeteners Price trend of world sugar and PRC sugar markets



Source: Bloomberg



# **Financial Review**

**Operating Results** 

GLOBAL Sweeteners

HK\$ million	1H07	1H06	Change
Turnover	728	510	43%
Gross Profit <ul> <li>Gross Margin</li> </ul>	146 20.0%	110 21.8%	33% (1.8%)
EBITDA	135	100	34%
Net Profit <ul> <li>Net Margin</li> </ul>	100 14%	73 14%	36% 
Basic Earning Per Share (HK\$)	0.142	0.104	37%

GLOBAL Sweeteners

	30 Jun 07	31 Dec 06	Change
Non-current Assets	730	712	3%
Net Current Liabilities *	49	213	<mark>(56%)</mark>
Cash and Bank Balances	93	43	116%
Shareholder's Equity	471	357	32%
Interest Bearing Loan	261	218	20%

\* Including amount due to GBT approx. HK\$300 million, subsequent to B/S date settled by two-year loan.



	30 Jun 2007	31 Dec 2006
Current Ratio *	0.94	0.74
Quick Ratio *	0.86	0.66
Gearing (net debt / equity)	38%	49%
ROE	42%	44%
Inventories Turnover Days	21 days	28 days
Trade Receivables Turnover Days	63 days	31 days

\* In September 2007, a two-year loan of HK\$300 million has been obtained and the relevant figures would be larger than 1.

# **Operation Overview**



**Turnover Breakdown** 

Sweeteners

## **1H07 Turnover Breakdown**

Turnover (HK\$ million)	1H07	1H06	Change	
Glucose Syrup	346	275	26%	
Maltose Syrup	194	141	38%	
Maltodextrin	52	25	108%	
HFCS*	64	54	19%	
Sorbitol*	2	4	(50%)	
Crystallised Glucose	70	8	775%	

\* Portion shared by the Group in the JV



#### **1H06 Turnover Breakdown**



**Gross Profit Breakdown** 

## **1H07 Gross Profit Breakdown**

Gross Profit (HK\$ million)	1H07	1H06	Change
Glucose Syrup	67	56	20%
Maltose Syrup	47	30	53%
Maltodextrin	8	3	167%
HFCS*	14	19	(26%)
Sorbitol*	0.1	0.6	<mark>(91%)</mark>
Crystallised Glucose	10	1	900%



1H06 Gross Profit Breakdown



\* Portion shared by the Group in the JV

**GLOBAL** Sweeteners



Sales volume ('000 MT)	1H07	1H06	Change
Glucose Syrup	213	202	5%
Maltose Syrup	102	85	20%
Maltodextrin	23	12	92%
HFCS*	28	23	22%
Sorbitol*	1	2	(50%)
Crystallised Glucose	33	3	1000%

\* Portion shared by the Group in the JV



Gross Profit Margin	1H07	1H06	Change
Glucose Syrup	20%	20%	0%
Maltose Syrup	24%	22%	2%
Maltodextrin	16%	11%	5%
HFCS*	22%	36%	(14%)
Sorbitol*	3%	15%	(12%)
Crystallised Glucose	14%	13%	1%

\* Portion shared by the Group in the JV

# **Operating Cost Structure**

GLOBAL Sweeteners

	1H07	1H06
Raw Materials	81.2%	79.5%
Utilities	7.4%	7.3%
Labour	0.9%	0.7%
Depreciation	2.7%	3.3%
Packaging	0.9%	0.9%
Production Overhead	1.7%	2.3%
Selling and Distribution Expenses	3.6%	4.6%
Administrative Expenses	1.5%	1.3%
Other Operating Expenses	0.1%	0.1%





Source: feedlink. Based on average wholesale price from different regions

- Supply: approx. 130 million mt
- Industrial use demand: approx. 25 million mt
- Seasonal trend: price stay low from Oct Apr ; price rise from May Sept
  - Only one harvest each year in October



## **Expansion of production capacities**

Designed production capacity (mtpa)	2007	2008	2009
Glucose / Maltose Syrup	580,000	780,000	1,180,000
Crystallised     Glucose	200,000	400,000	500,000
Maltodextrin	20,000	120,000	120,000
• HFCS *	100,000	100,000	300,000
Sorbitol *	60,000	60,000	60,000
TOTAL	960,000	1,460,000	2,160,000

\*JV overall volume

# Estimated Output Volume

**GLOBAL** Sweeteners

#### Volume (mtpa) **FY2007 FY2008 FY2009** 700,000 **Glucose / Maltose Syrup** 580,000 980,000 Maltodextrin 45,000\* 100,000 120,000 **HFCS\*** 120,000 200,000 280,000 Sorbitol\* 2,000 10,000 20,000 **Crystallised Glucose** 80,000 200,000 300,000 Total 827,000 1,210,000 1,700,000

\* Output volume > Capacity due to switch of part of the production line from Glucose to Maltodextrin in Hao Cheng.



	Percentage
Construction of new production facilities in Jinzhou	23.8%
Construction of new production facility for glucose in Changchun	34.1%
Construction of new production facilities for crystallised glucose in Changchun	8.7%
Construction of new and more advanced production facilities	23.4%
General working capital	10.0%
	100.0%



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