Overall Group Performance

Hana Microelectronics Group 'Hana' Sales Revenue decreased 10% year on year to THB 4.6 billion for the first quarter of 2020 from THB 5.1 billion for the first quarter 2019. Sales Revenue in USD terms decreased 9% to USD 147m for Q1 2020 from USD 162m in Q1 2019. Operating Profits increased 191% to THB 483m in Q1 2020 from THB 166m in Q1 2019.

Net Profit decreased 33% to THB 204m in Q120 from THB 303m in Q119, due to a THB281m loss incurred on our hedging positions.

	<u>Quarter</u>		Quarter			<u>%</u>
THB '000	<u>Q120</u>		<u>Q119</u>		Q120-Q119	Q120-Q119
PCBA (Lamphun, Thailand)	2,221,297	48%	2,250,944	44%	(29,647)	-1%
PCBA (Jiaxing, China)	465,814	10%	744,633	15%	(278,819)	-37%
PCBA (Cambodia)	30,053	1%	9,100	0%	20,953	230%
IC (Ayutthaya, Thailand)	1,603,996	35%	1,702,076	33%	(98,080)	-6%
IC (Jiaxing, China)	146,454	3%	216,262	4%	(69,808)	-32%
HTI (Ohio, USA)	142,046	3%	209,737	4%	(67,691)	-32%
Total Revenue	4,609,660	100%	5,132,752	100%	(523,092)	-10%

Sales Revenue Analysis

Year on Year Sales Revenue Analysis

Quarter 1 2020 sales revenue for the group decreased 9% year-on-year in USD terms to USD 147m from USD 162m in Q119. The average exchange rate for Q120 was 1% stronger at THB/USD 31.3 from THB/USD 31.6 in Q119. As a result the sales revenue in THB terms decreased 10% year on year for the quarter.

Year-on-year, in USD terms, the microelectronics divisions sales decreased by 10%. Sales in Lamphun decreased 1% whilst Jiaxing decreased by 37%. The IC divisions sales revenues decreased 8% in Q120, with revenues of the IC division in Ayutthaya decreasing 5% and Jiaxing decreasing by 32%. "HTI" the Microdisplay/RFID operation in Ohio sales revenue decreased 32% in Q120 from Q119.

Quarter on Quarter Sales Revenue Analysis

Quarter-on-Quarter, in USD terms, sales for the group decreased 10% to USD 147m in Q120 from USD 162m in Q419. In THB equivalent the group sales were down 6% in Q120 compared to Q419. Sales in the microelectronics divisions decreased 10% with Lamphun decreasing 4% and Jiaxing decreasing 30%. Sales revenues from the IC divisions were 8% lower in Q120 with Ayutthaya sales decreasing 5% and Jiaxing IC sales decreasing by 34%. The Microdisplay division sales decreased 23% in Q120 compared to Q419.

Sales Revenue Split

	<u>Q1 2020</u>	<u>Q4 2019</u>	<u>Q3 2019</u>	<u>Q2 2019</u>	<u>Q1 2019</u>
PCBA (Lamphun, Thailand)	48%	44%	45%	44%	44%
PCBA (Jiaxing, China)	10%	13%	13%	14%	15%
PCBA (Cambodia)	1%	1%	1%	0%	0%
IC (Ayutthaya, Thailand)	35%	33%	32%	32%	33%
IC (Jiaxing, China)	3%	5%	5%	5%	4%
HTI (Ohio, USA)	3%	4%	4%	5%	4%
	100%	100%	100%	100%	100%

Gross Profit / Cost of Sales Analysis and Sales and Administration Analysis

The Gross Profit margin was 7 percentage points higher at 15% in Q120 up from Q119 at 8% due to the THB/USD exchange rate when material purchased in Q419 was 3% stronger than Q120 [+3%] and exchange rate when material purchased in Q418 was 4% weaker than Q119 [-4%].

Operating Profit Analysis

Year-on-year operating profits, were 191% higher at THB 483m in Q120 compared to THB 166m in Q119. The Operating margin was 7 percentage points higher at 10% in Q120 up from 3% in Q119 due to higher gross margin +7%. SG&A expenses were 6% lower in Q120 from Q119.

Foreign Exchange Rates

Each week's sales and purchases are booked based on the exchange rate at the close of the previous week. The average exchange rate for Q120 was Baht/USD 31.29, Q119 was Baht/USD 31.61 (and Q419 was Baht/USD 30.28).

The offshore subsidiaries income statements are translated at the average rate for the quarter, (for their respective currencies). The Balance sheets of the offshore companies were translated at the closing rate of Baht/USD 32.67 at 31/03/20, and Baht/USD 31.81 at 31/03/19 (Baht/USD 30.15 at 31/12/19) or the respective rate applicable to each offshore subsidiary's base currency.

Payout Analysis

No dividends were paid in Q120 or Q119.

Financial Status

Net Cash reserves and financial investments were THB 9.4 billion at the 31st March 2020 up from 31st March 2019 at THB 8.5 billion.

Asset Quality

Accounts Receivable

Most of customers are well known and have good reputation in the IC, and electronics industry. Provision is made of amounts outstanding over 90 days and amounts which the management believe may be doubtful. Accounts receivable days were 63 days in Q120 and 66 days in Q119.

Trade Receivables	<u>31-Mar-20</u>	<u>31-Mar-19</u>	THB '000
Less than 3 months	3,088,832	3,638,692	
3 - 6 months	23,876	19,982	
6 - 12 months	3,598	3,101	
More than 12 months	5,191	1,903	_
Total accounts receivable - other companies	3,121,497	3,663,678	-
Less : Allowance for doubtful accounts	(9,080)	(14,884)	
	3,112,417	3,648,794	-

Inventory

In general, Hana's production is based on clients' orders, consequently, the majority of inventory are raw materials, expendable tools and work in process with little finished goods pending for customer delivery. The group companies normally write-off out-of-date inventory, and make provision for aged inventory and depletion in the value of fixed assets, if material, each quarter. Inventory days were 112 days as at 31st March, 2020 and 96 days as at 31st March, 2019.

<u>Liquidity</u>

Liquidity ratios are high at approximately 4 times current liabilities. Operating Cashflow (Recurring EBITDA) in Q1 2020 was THB 766m which was 68% higher than Q1 2019 was THB 455m.

Capital Expenditure

Net Capital Expenditure was THB 230m in Q1 2020, and THB 180m in Q1 2019. Generally, capital expenditure for production equipment will follow the increase in sales, particularly in the IC division. However, there is a 3 to 6 month time lag due to the ordering lead time. Plant expansion will depend on the current building utilisation and lead time to construct new plant or expand in an existing plant.

Source of Financial Capital

As the group as no net interest bearing debt and operating working capital is positive the groups funding is from the shareholders equity.

Major Factors which could have an Impact on the Company's Performance

The company business is that of an electronics manufacturing service company. The company manufactures products on behalf of its customers for shipment to them or their customers. Therefore, the company's performance is mostly affected by its ability to win and retain business from the existing and new customers. In turn, customer demand is affected by world economic growth and the customer's sales growth.

The groups sales revenue are in foreign currency (primarily USD) and USD currency costs are approximately 60% of sales revenues. The Group operating profit sensitivity to change in the Thai Baht/USD and Chinese CNY/USD exchange rates is currently about Baht 200m per quarter for every 10% change in the average Baht/USD and CNY/USD rates (i.e. (1- 0.60) x Sales Revenue x 10%). Out of the groups foreign exchange exposure, USD 120m is hedged, Foreign exchange contracts are used to buy THB and Sell USD on a rolling 3 or 6 months basis.

Whilst the book value of the offshore companies are represented in foreign currency, the effect of the change in the exchange rate is shown by the movement of the foreign currency 'Translation Adjustment' in the shareholders funds section of the balance sheet. There is no cash affect concerning its movement.

Exceptional Items None

Subsequent Event None

CONSOLIDATED STATEMENT OF EARNINGS

	Quarter		Quarter			%
'000 Baht	Q120		Q119		Q120-Q119	Q120-Q119
REVENUES		_				
Sales	4,609,660		5,132,752		(523,092)	-10%
consisting of:						
PCBA (Lamphun, Thailand)	2,221,297	48%	2,250,944	44%	(29,647)	-1%
PCBA (Jiaxing, China)	465,814	10%	744,633	15%	(278,819)	-37%
PCBA (Cambodia)	30,053	1%	9,100	0%	20,953	230%
IC (Ayutthaya, Thailand)	1,603,996	35%	1,702,076	33%	(98,080)	-6%
IC (Jiaxing, China)	146,454	3%	216,262	4%	(69,808)	-32%
HTI (Ohio, USA)	142,046	3%	209,737	4%	(67,691)	-32%
	4,609,660	100%	5,132,752	100%	(523,092)	-10%
Other Income	73,527		81,168		(7,641)	-9%
TOTAL OPERATING REVENUES	4,683,187	-	5,213,920		(530,733)	-10%
EXPENSES						
Cost of Sales	3,901,412	85%	4,733,619	92%	(832,207)	-18%
Selling & Admin. Expenses	290,108	6%	308,780	6%	(18,673)	-6%
R&D Expenses	8,140	0%	7,088	0%	1,053	15%
TOTAL EXPENSES	4,199,660	91% 	5,049,487	98%	(849,827)	-17%
OPERATING EARNINGS	483,527	10%	164,433	3%	319,094	194%
Other Income - non operating	400		-		400	0%
Interest	43,538		43,441		97	0%
Finance Expenses	(28,703)		-		(28,703)	
EARNINGS before Income Tax	498,762	11%	207,874	4%	290,888	140%
Corporate Income Tax	(13,505)	0%	(16,743)	0%	3,238	-19%
Earnings before Exch. & Exceptional Items	485,257	_	191,131		294,126	154%
Exchange Gain (Loss)	(281,541)		112,123		(393,664)	
Exceptional Items	-		-		-	
NET EARNINGS for the Period	203,716	4%	303,254	6%	(99,538)	-33%
EARNINGS % of SALES	4%		6%		-1%	
Average number of shares (1 Baht par)	804,879		804,879		-	
EARNINGS per SHARE (baht) before exch. & exceptionals	0.60		0.24		0.36	
EARNINGS per SHARE (baht) after exceptionals	0.25		0.38		- 0.13	
Operating Profit (EBIT)	483,527		164,433		319,094	194%
Operating Profit Margin	10%		3%			
Depreciation	282,845		288,851		(6,006)	
EBITDA (excl exchange gain/loss)	766,372		453,284		313,088	69%
EBITDA % of Sales Revenue	17%		9%			

CONSOLIDATED Balance Sheet

000 Baht 31-Mar-20 31-Mar-19 QQ20-Q119 ASSETS Cush in Hand & Banks 5,148,378 4,032,995 1,115,383 Financial Investments 4,292,226 4,268,143 24,083 Accounts Receivable - trade 3,229,931 3,785,795 (1555,864) Amounts due from Related Companies - - - Investories 4,863,422 5,025,906 (162,484) Other Current Assets 82,801 114,369 (31,568) TOTAL CURRENT ASSETS 17,616,758 17,227,208 339,550 Fixed Deposit 147,117 236,100 (88,983) FIXED ASSETS (net) 7,122,696 7,132,431 (9,735) OTHER ASSETS 25,73,302 25,012,850 141,052 LABILITES CURRENT LABILITES - - - Short Term Provisions 2,478,157 2,844,342 (366,185) CURRENT LABILITES 13,913 2,552,112 - 326,712 CURRENT LABILITES 162,621 166,060 (3,439)		Quarter	Quarter	
CURRENT ASSETS Cash in Handi & at Banks 5,148,378 4,032,995 1,115,383 Financial Investments 4,292,226 4,268,143 24,083 Accounts Recivable - trade 3,229,931 3,785,795 (155,864) Announts due from Related Companies - - - Inventories 4,863,422 5,025,906 (162,484) Other Current Assets 82,801 114,369 (31,568) TOTAL CURRENT ASSETS 17,616,758 17,227,208 389,550 Fixed Deposit 147,117 236,100 (88,983) FIXED ASSETS (net) 7,122,696 7,132,431 (9,735) OTHER ASSETS 25,153,902 25,012,850 141,052 LUABULTES CURRENT LABULTES 2,844,342 (366,185) CURRENT LABULTES 318,117 (318,117) (318,117) Corporate Income Tax Payable 2,478,157 2,844,342 (366,185) Short Term Provisions 2,478,157 318,117 (318,117) Corporate Income Tax Payable 13,913 2	'000 Baht	31-Mar-20	31-Mar-19	Q120-Q119
CURRENT ASSETS Cash in Handi & at Banks 5,148,378 4,032,995 1,115,383 Financial Investments 4,292,226 4,268,143 24,083 Accounts Recivable - trade 3,229,931 3,785,795 (155,864) Announts due from Related Companies - - - Inventories 4,863,422 5,025,906 (162,484) Other Current Assets 82,801 114,369 (31,568) TOTAL CURRENT ASSETS 17,616,758 17,227,208 389,550 Fixed Deposit 147,117 236,100 (88,983) FIXED ASSETS (net) 7,122,696 7,132,431 (9,735) OTHER ASSETS 25,153,902 25,012,850 141,052 LUABULTES CURRENT LABULTES 2,844,342 (366,185) CURRENT LABULTES 318,117 (318,117) (318,117) Corporate Income Tax Payable 2,478,157 2,844,342 (366,185) Short Term Provisions 2,478,157 318,117 (318,117) Corporate Income Tax Payable 13,913 2				
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Financial Investments 4,292,226 4,268,143 24,083 Accounts Receivable - trade 3,229,931 3,785,795 (555,864) Amounts due from Related Companies 4,863,422 5,025,906 (162,484) Other Current Assets 82,801 114,369 (31,568) TOTAL CURRENT ASSETS 17,616,758 17,227,208 389,550 Fixed Deposit 147,117 236,100 (88,983) FIXED ASSETS (net) 7,122,696 7,132,431 (9,735) OTHER ASSETS 267,331 417,111 (149,780) TOTAL ASSETS 25,153,902 25,012,850 141,052 LABILITIES 2 2,478,157 2,844,342 (366,185) CURRENT LABILITIES 2,478,157 2,844,342 (366,185) Short Term Provisions - - 326,712 - 326,712 Corporate Income Tax Payable 1,39,13 236,712 - 326,712 - 326,712 - 326,712 - 326,712 - 326,712 - 326,712		E 140 270	4 022 005	1 115 202
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Amounts due from Related Companies - - Inventories 4,863,422 5,025,906 (162,484) Other Current Assets 82,801 114,369 (31,568) TOTAL CURRENT ASSETS 17,616,758 17,227,208 389,550 Fixed Deposit 147,117 236,100 (88,983) FIXED ASSETS (net) 7,122,696 7,132,431 (9,735) OTHER ASSETS 267,331 417,111 (149,780) TOTAL ASSETS 25,153,902 25,012,850 141,052 LIABILITIES 2 2 318,117 (318,117) CURRENT LIABILITIES 2 318,117 (318,117) COURTE N LIABILITIES 3,913 29,592 (15,679) CURRENT LIABILITIES 13,913 29,592 (15,679) COURTE N LIABILITIES 13,913 29,592 (15,679) CURRENT LIABILITIES 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 2,981,403 3,3				
Inventories 4,863,422 5,025,906 (162,484) Other Current Assets 82,801 114,369 (31,568) TOTAL CURRENT ASSETS 17,616,758 17,227,208 389,550 Fixed Deposit 147,117 236,100 (88,983) FixeD ASSETS (net) 7,122,696 7,132,431 (9,735) OTHER ASSETS 267,331 417,111 (149,780) TOTAL ASSETS 25,153,902 25,012,850 141,052 LABILITIES CURRENT LUBILITIES - - - CURRENT LUBILITIES 2478,157 2,844,342 (366,185) - Short Term Provisions - - 318,117 (318,117) Corporate Income Tax Payable 13,913 29,592 (15,679) Accrued Expenses 326,712 - 326,712 Other Current Lubilities 162,621 166,060 (3,439) TOTAL CURRENT LUBILITES 2,981,403 3,358,111 (376,708) LONG TERM LUBILITES 2,981,403 3,733,060 (36,826)		3,229,931	3,785,795	(555,804)
Other Current Assets 82,801 114,369 (31,568) TOTAL CURRENT ASSETS 17,616,758 17,227,208 389,550 Fixed Deposit 147,117 236,100 (88,983) Fixed AssETS (net) 7,122,696 7,132,431 (9,735) OTHER ASSETS 267,331 417,111 (149,780) TOTAL ASSETS 25,153,902 25,012,850 141,052 LIABILITIES 21,478,157 2,844,342 (366,185) Short Term Provisions - - 326,712 - Other Current Labilities 162,621 166,060 (3,439) TOTAL CURRENT LABILITIES 2,981,403 3,358,111 (376,708) Short Term Provisions 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 714,831 374,949 339,882 TOTAL CURRENT LIABILITIES 1,723,219 1,723,219 1,723,219 LONG TERM LIABILITIES 3,696,234 3,733,060 (36,826) <td< td=""><td></td><td>-</td><td></td><td>(162 494)</td></td<>		-		(162 494)
TOTAL CURRENT ASSETS 17,616,758 17,227,208 389,550 Fixed Deposit 147,117 236,100 (88,983) Fixed Deposit 7,122,696 7,132,431 (9,735) OTHER ASSETS 267,331 417,111 (149,780) TOTAL ASSETS 25,153,902 25,012,850 141,052 LIABILITIES 25,153,902 25,012,850 141,052 LIABILITIES 24,78,157 2,844,342 (366,185) Short Term Provisions - - - Accounts & Notes Payable 2,478,157 2,844,342 (366,185) Short Term Provisions - 318,117 (318,117) Corporate Income Tax Payable 3,26,712 - 326,712 Other Current Liabilities 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 7,14,831 374,949 339,882 TOTAL CURRENT LIABILITIES 3,696,234 3,733,060 (36,826) Share Capital 804,879<				
Fixed Deposit 147,117 236,100 (88,983) FIXED ASSETS (net) 7,122,696 7,132,431 (9,735) OTHER ASSETS 267,331 417,111 (149,780) TOTAL ASSETS 25,153,902 25,012,850 141,052 LIABILITIES 2478,157 2,844,342 (366,185) Short Term Provisions - - - Accounts & Notes Payable 13,913 29,592 (15,679) Accrued Expenses 326,712 - 326,712 Other Current Liabilities 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 3,696,234 3,733,060 (36,826) Share Capital 804,879 804,879 - Share Premium 1,723,219 1,723,219 - Appropriated Statutory Reserve 456,463 456,463 456,463 Unappropriated 18,645,519 18,541,184 104,335 Unappropriated 18,645,519 18,541,184 <td>Other Current Assets</td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td>(31,568)</td>	Other Current Assets		· · · · · · · · · · · · · · · · · · ·	(31,568)
FIXED ASSETS (net) 7,122,696 7,132,431 (9,735) OTHER ASSETS 267,331 417,111 (149,780) TOTAL ASSETS 25,012,850 141,052 LIABILITIES 25,012,850 141,052 CURRENT LIABILITIES 380,0verdrafts & Loans - Accounts & Notes Payable 2,478,157 2,844,342 (366,185) Short Term Provisions - 318,117 (318,117) Corporate Income Tax Payable 13,913 29,592 (15,679) Accrued Expenses 326,712 - 326,712 Other Current Liabilities 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 714,831 374,949 339,882 TOTAL LABILITIES 3,696,234 3,733,060 (36,826) Share Capital 804,879 804,879 5 - Share Premium 1,723,219 1,723,219 1,723,219 - Appropriated Statutory Reserve 456,463 456,46	TOTAL CURRENT ASSETS	17,616,758	17,227,208	389,550
OTHER ASSETS 267,331 417,111 (149,780) TOTAL ASSETS 25,153,902 25,012,850 141,052 LIABILITIES Bank Overdrafts & Loans - - - Accounts & Notes Payable 2,478,157 2,844,342 (366,185) Short Term Provisions - - - - Accounts & Notes Payable 2,478,157 2,844,342 (366,185) Short Term Provisions - - 318,117 (318,117) Corporate Income Tax Payable 13,913 29,592 (15,679) Accrued Expenses 326,712 - 326,712 Other Current Liabilities 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 714,831 374,949 339,882 TOTAL LUBILITIES 3,696,234 3,733,060 (36,826) Share Capital 804,879 - - Share Capital 804,879 141,04,335 1778,219 1,723,219	Fixed Deposit	147,117	236,100	(88,983)
TOTAL ASSETS 25,153,902 25,012,850 141,052 LIABILITIES CURRENT LIABILITIES - </td <td>FIXED ASSETS (net)</td> <td>7,122,696</td> <td>7,132,431</td> <td>(9,735)</td>	FIXED ASSETS (net)	7,122,696	7,132,431	(9,735)
LIABILITIES CURRENT LIABILITES Bank Overdrafts & Loans - Accounts & Notes Payable 2,478,157 2,844,342 (366,185) Short Term Provisions - 318,117 (318,117) Corporate Income Tax Payable 13,913 29,592 (15,679) Accrued Expenses 326,712 - 326,712 Other Current Liabilities 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 3,696,234 3,733,060 (36,826) SHAREHOLDERS EQUITY Share Capital 804,879 804,879 Share Premium 1,723,219 1,723,219 723,219 Retained Earnings - - - Appropriated Statutory Reserve 456,463 456,463 104,335 Unappropriated 18,645,519 18,541,184 104,33	OTHER ASSETS	267,331	417,111	(149,780)
CURRENT LIABILITIES Bank Overdrafts & Loans - - Accounts & Notes Payable 2,478,157 2,844,342 (366,185) Short Term Provisions - 318,117 (318,117) Corporate Income Tax Payable 13,913 29,592 (15,679) Accurued Expenses 326,712 - 326,712 Other Current Liabilities 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 714,831 374,949 339,882 TOTAL CURRENT LIABILITIES 3,696,234 3,733,060 (36,826) SHAREHOLDERS EQUITY - - - Share Capital 804,879 804,879 - Treasury Shares - - - - Share Premium 1,723,219 1,723,219 - - Retained Earnings - - - - - Appropriated Statutory Reserve 456,463 456,463 104,335 -	TOTAL ASSETS	25,153,902	25,012,850	141,052
Bank Overdrafts & Loans - - Accounts & Notes Payable 2,478,157 2,844,342 (366,185) Short Term Provisions - 318,117 (318,117) Corporate Income Tax Payable 13,913 29,592 (15,679) Accrued Expenses 326,712 - 326,712 Other Current Liabilities 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 714,831 374,949 339,882 TOTAL LIABILITIES 714,831 3,733,060 (36,826) SHAREHOLDERS EQUITY - - - Share Capital 804,879 804,879 - Treasury Shares - - - Share Premium 1,723,219 1,723,219 - Retained Earnings - - - Appropriated Statutory Reserve 456,463 456,463 104,335 Unappropriated 18,645,519 18,541,184 104,335 <td< td=""><td>LIABILITIES</td><td></td><td></td><td></td></td<>	LIABILITIES			
Accounts & Notes Payable 2,478,157 2,844,342 (366,185) Short Term Provisions - 318,117 (318,117) Corporate Income Tax Payable 13,913 29,592 (15,679) Accrued Expenses 326,712 - 326,712 Other Current Liabilities 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 714,831 374,949 339,882 TOTAL LUBILITIES 3,696,234 3,733,060 (36,826) SHAREHOLDERS EQUITY 3 - - Share Capital 804,879 804,879 804,879 Appropriated Statutory Reserve 456,463 456,463 104,335 Translation adj. & Investment revaluation (172,412) (245,955) 73,543 Unrealised gain(loss) on change in investments - - - Excess Cost over Net Book Value of Subsidiary Investments - - - Total SHAREHOLDERS EQUITY 21,457,668 21,279,790 177,878	CURRENT LIABILITIES			
Short Term Provisions - 318,117 (318,117) Corporate Income Tax Payable 13,913 29,592 (15,679) Accrued Expenses 326,712 - 326,712 Other Current Liabilities 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 714,831 374,949 339,882 TOTAL LIABILITIES 3,696,234 3,733,060 (36,826) SHAREHOLDERS EQUITY 804,879 804,879 339,882 Total Liabilities 1,723,219 1,723,219 1,723,219 Retained Earnings - - - Appropriated Statutory Reserve 456,463 456,463 456,463 Unappropriated 18,645,519 18,541,184 104,335 Translation adj. & Investment revaluation (172,412) (245,955) 73,543 Unrealised gain(loss) on change in investments - - - Excess Cost over Net Book Value of Subsidiary Investments - - -	Bank Overdrafts & Loans	-	-	
Corporate Income Tax Payable 13,913 29,592 (15,679) Accrued Expenses 326,712 - 326,712 Other Current Liabilities 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 714,831 374,949 339,882 TOTAL LUBRITIES 714,831 3,733,060 (36,826) SHAREHOLDERS EQUITY 3,696,234 3,733,060 (36,826) Share Capital 804,879 804,879 366,826) Share Premium 1,723,219 1,723,219 1,723,219 Retained Earnings - - - Appropriated Statutory Reserve 456,463 456,463 104,335 Unappropriated 18,645,519 18,541,184 104,335 Translation adj. & Investment revaluation (172,412) (245,955) 73,543 Unrealised gain(loss) on change in investments - - - Excess Cost over Net Book Value of Subsidiary Investments - - -	Accounts & Notes Payable	2,478,157		
Accrued Expenses 326,712 - 326,712 Other Current Liabilities 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 714,831 374,949 339,882 TOTAL LIABILITIES 714,831 374,949 339,882 TOTAL LIABILITIES 3,696,234 3,733,060 (36,826) SHAREHOLDERS EQUITY 3 3 3,733,060 (36,826) Share Capital 804,879 804,879 3 3,733,060 (36,826) Share Capital 804,879 1,723,219 1,723,219 3,733,060 (36,826) Retained Earnings - - - - - Appropriated Statutory Reserve 456,463 456,463 104,335 73,543 Unappropriated 18,645,519 18,541,184 104,335 73,543 Unrealised gain(loss) on change in investments - - - - Excess Cost over Net Book Value of Subsidiary Investments - - - - TOTAL SHAREHOLDERS EQUITY 21,457,66		-		
Other Current Liabilities 162,621 166,060 (3,439) TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 714,831 374,949 339,882 TOTAL LIABILITIES 3,696,234 3,733,060 (36,826) SHAREHOLDERS EQUITY 3 3 3 3 Share Capital 804,879 804,879 804,879 Treasury Shares - - - Share Premium 1,723,219 1,723,219 Retained Earnings 456,463 456,463 456,463 Unappropriated 18,645,519 18,541,184 104,335 Translation adj. & Investment revaluation (172,412) (245,955) 73,543 Unrealised gain(loss) on change in investments - - - Excess Cost over Net Book Value of Subsidiary Investments - - - TOTAL SHAREHOLDERS EQUITY 21,457,668 21,279,790 177,878			29,592	
TOTAL CURRENT LIABILITIES 2,981,403 3,358,111 (376,708) LONG TERM LIABILITIES 714,831 374,949 339,882 TOTAL LIABILITIES 3,696,234 3,733,060 (36,826) SHAREHOLDERS EQUITY 3 3696,234 3,733,060 (36,826) Share Capital 804,879 804,879 309,882 Treasury Shares - - - Share Premium 1,723,219 1,723,219 1,723,219 Retained Earnings 456,463 456,463 104,335 Unappropriated 18,645,519 18,541,184 104,335 Translation adj. & Investment revaluation (172,412) (245,955) 73,543 Unrealised gain(loss) on change in investments - - - Excess Cost over Net Book Value of Subsidiary Investments - - - TOTAL SHAREHOLDERS EQUITY 21,457,668 21,279,790 177,878			-	
LONG TERM LIABILITIES 714,831 374,949 339,882 TOTAL LIABILITIES 3,696,234 3,733,060 (36,826) SHAREHOLDERS EQUITY 804,879 804,879 (36,826) Share Capital 804,879 804,879 (36,826) Treasury Shares - - - Share Premium 1,723,219 1,723,219 (1,723,219) Retained Earnings 456,463 456,463 456,463 Unappropriated Statutory Reserve 456,463 456,463 104,335 Translation adj. & Investment revaluation (172,412) (245,955) 73,543 Unrealised gain(loss) on change in investments - - - Excess Cost over Net Book Value of Subsidiary Investments - - - TOTAL SHAREHOLDERS EQUITY 21,457,668 21,279,790 177,878	Other Current Liabilities	162,621	166,060	(3,439)
TOTAL LIABILITIES 3,696,234 3,733,060 (36,826) SHAREHOLDERS EQUITY 804,879 804,879 804,879 Share Capital 804,879 804,879 1000000000000000000000000000000000000	TOTAL CURRENT LIABILITIES	2,981,403	3,358,111	(376,708)
SHAREHOLDERS EQUITYShare Capital804,879804,879Treasury SharesShare Premium1,723,2191,723,219Retained EarningsAppropriated Statutory Reserve456,463456,463Unappropriated18,645,51918,541,184104,335Translation adj. & Investment revaluation(172,412)(245,955)73,543Unrealised gain(loss) on change in investmentsExcess Cost over Net Book Value of Subsidiary InvestmentsTOTAL SHAREHOLDERS EQUITY21,457,66821,279,790177,878	LONG TERM LIABILITIES	714,831	374,949	339,882
Share Capital 804,879 804,879 Treasury Shares - - Share Premium 1,723,219 1,723,219 Retained Earnings - - Appropriated Statutory Reserve 456,463 456,463 Unappropriated 18,645,519 18,541,184 104,335 Translation adj. & Investment revaluation (172,412) (245,955) 73,543 Unrealised gain(loss) on change in investments - - - Excess Cost over Net Book Value of Subsidiary Investments - - - TOTAL SHAREHOLDERS EQUITY 21,457,668 21,279,790 177,878	TOTAL LIABILITIES	3,696,234	3,733,060	(36,826)
Treasury SharesShare Premium1,723,2191,723,219Retained Earnings1,723,2191,723,219Appropriated Statutory Reserve456,463456,463Unappropriated18,645,51918,541,184104,335Translation adj. & Investment revaluation(172,412)(245,955)73,543Unrealised gain(loss) on change in investmentsExcess Cost over Net Book Value of Subsidiary InvestmentsTOTAL SHAREHOLDERS EQUITY21,457,66821,279,790177,878	SHAREHOLDERS EQUITY			
Share Premium 1,723,219 1,723,219 Retained Earnings 1 1 Appropriated Statutory Reserve 456,463 456,463 Unappropriated 18,645,519 18,541,184 104,335 Translation adj. & Investment revaluation (172,412) (245,955) 73,543 Unrealised gain(loss) on change in investments - - - Excess Cost over Net Book Value of Subsidiary Investments - - - TOTAL SHAREHOLDERS EQUITY 21,457,668 21,279,790 177,878	Share Capital	804,879	804,879	
Retained EarningsAppropriated Statutory Reserve456,463456,463Unappropriated18,645,51918,541,184104,335Translation adj. & Investment revaluation(172,412)(245,955)73,543Unrealised gain(loss) on change in investmentsExcess Cost over Net Book Value of Subsidiary InvestmentsTOTAL SHAREHOLDERS EQUITY21,457,66821,279,790177,878	Treasury Shares	-	-	
Appropriated Statutory Reserve456,463456,463Unappropriated18,645,51918,541,184104,335Translation adj. & Investment revaluation(172,412)(245,955)73,543Unrealised gain(loss) on change in investmentsExcess Cost over Net Book Value of Subsidiary InvestmentsTOTAL SHAREHOLDERS EQUITY21,457,66821,279,790177,878	Share Premium	1,723,219	1,723,219	
Unappropriated18,645,51918,541,184104,335Translation adj. & Investment revaluation(172,412)(245,955)73,543Unrealised gain(loss) on change in investmentsExcess Cost over Net Book Value of Subsidiary InvestmentsTOTAL SHAREHOLDERS EQUITY21,457,66821,279,790177,878	Retained Earnings			
Translation adj. & Investment revaluation(172,412)(245,955)73,543Unrealised gain(loss) on change in investmentsExcess Cost over Net Book Value of Subsidiary InvestmentsTOTAL SHAREHOLDERS EQUITY21,457,66821,279,790177,878	Appropriated Statutory Reserve	456,463	456,463	
Unrealised gain(loss) on change in investments - - Excess Cost over Net Book Value of Subsidiary Investments - - TOTAL SHAREHOLDERS EQUITY 21,457,668 21,279,790 177,878	Unappropriated	18,645,519	18,541,184	104,335
Excess Cost over Net Book Value of Subsidiary Investments - - TOTAL SHAREHOLDERS EQUITY 21,457,668 21,279,790 177,878	Translation adj. & Investment revaluation	(172,412)	(245,955)	73,543
TOTAL SHAREHOLDERS EQUITY 21,457,668 21,279,790 177,878	Unrealised gain(loss) on change in investments	-	-	
	Excess Cost over Net Book Value of Subsidiary Investments	-	-	
TOTAL LIABILITIES & SHAREHOLDERS EQUITY 25,153,902 25,012,850 141,052	TOTAL SHAREHOLDERS EQUITY	21,457,668	21,279,790	177,878
	TOTAL LIABILITIES & SHAREHOLDERS EQUITY	25,153,902	25,012,850	141,052

CONSOLIDATED Summary Statement of Cashflows

'000 Baht	Quarter 31-Mar-20	Quarter 31-Mar-19
Cashflow from Operating Activities		
Net Earnings before tax	217,221	319,997
Adjustments to reconcile net earnings to net cash provided		
by operating activities		
Non Cash items		
Depreciation	282,845	288,851
Unrealised (gain) Loss on exchange	203,545	(7,984)
Increase (Decrease) in allowance for doubtful debts	4,595	(6,672)
Increase (Decrease) in allowance for obsolete inventories	(2,117)	21,996
Change in other provisions	16,617	(15,276)
	505,485	280,915
Working Capital (increase) decrease		
Trade accounts receivable	122,932	95,078
Inventories	(342,918)	174,938
Trade accounts payable	74,854	(417,536)
Other	(70,367)	4,572
	(215,499)	(142,948)
Net Cashflow from Operating Activities	507,207	457,964
Cashflow from Investing Activities		
(Increase) decrease in short term investment	(781,660)	(458,397)
Increase in property, plant and equipment	(267,950)	(357,724)
Proceeds from sale of fixed assets	266	-
Increase (decrease) in translation adjustment	851,065	(176,306)
Revaluation deficit on investments	(93,491)	(56,580)
Other		
	(291,770)	(1,049,007)
Cookflow from Financing Activities		
Cashflow from Financing Activities Cash received from increase in share capital	(2,020)	
•	(2,038)	-
Dividend paid	-	-
Other	(500,000)	
Net cash (used in) from financing activties	(502,038)	-
Net Cash, equivalents and short term liquid investments increase (decrease)	(286,601)	(591,043)
Cash and Equivalents at the beginning of the period	5,434,979	4,081,337
Cash and Equivalents at the end of the period	5,148,378	3,490,294

Financial Ratios

	Quarter	Quarter	
'000 Baht	31-Mar-20	31-Mar-19	Q120-Q119
Profitability Ratios			
Gross Profit Margin (%)	15%	8%	7%
Operating Profit Margin (%)	11%	3%	8%
Net Profit before Exceptional Margin (%)	11%	4%	7%
Net Profit after Exceptional Margin (%)	4%	6%	-2%
EBITDA margin (%)	17%	9%	8%
Return On Equity (%) pa	4%	6%	-2%
Return On Assets (%) pa	3%	5%	-2%
Return On Operating Capital Employed (%) pa	15%	5%	10%
Efficiency Ratios			
Working Capital turnover	3	3	
Account Receivable days	63	66	- 3
Inventory days	112	96	16
Accounts Payable days	57	54	3
Liquidity Ratios			
Current Ratio	6	5	1
Quick Ratio	4	4	
Financial Capital Ratios	0	0	
Debt / Equity	0	0	
Net Debt to Equity	0	0	
Interest Coverage	n/a	n/a	