

Hana Microelectronics (HANA TB) - SELL, Price Bt44.0, TP Bt52.0**Results Comment**

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Weaker-than-expected 1Q22 results

- Earnings in 1Q22 came in at Bt399m in 1Q22, fell 3% y-y but increased 2% q-q. Earnings were weaker than expected on revenues level.
- US\$ sales of 185m, + 7% y-y but fell 2% q-q. The revenues were still 4% below the peak in 2Q21 despite HANA has resolved the COVID hiccup at its factories during 2H21. We suspect this was due to its clients' lower orders amid soften demand for electronic products and the industry's supply chain disruption caused by the Russia-Ukraine conflict.
- Gross margin was 11% vs. 12% in 1Q21 and 11% in 4Q21. HANA book Bt89m loss from its new chip-making business in this quarter. Without the loss, gross margin was 12% during the quarter.
- SG&A to sales was 6.2% vs. 6.0% in 1Q21 and 5.8% in 4Q21. An increased was from higher expenses from the new chip-making business and higher salary expenses in China operations.

Income Statement						Income Statement					
(consolidated)						3M as					
Yr-end Dec (Bt m)	1Q21	2Q21	3Q21	4Q21	1Q22	(Bt m)	q-q%	y-y%	% 2022F	2022F	2023F
Revenue	5,214	6,065	6,241	6,260	6,107	Revenue	(2)	17	22	27,701	29,008
Gross profit	621	1,016	976	673	663	Gross profit	(2)	7	18	3,582	3,828
SG&A	312	373	376	362	381	SG&A	5	22	25	1,508	1,570
Operating profit	309	643	601	311	282	Operating profit	(9)	(9)	14	2,074	2,258
EBITDA	631	955	941	639	640	EBITDA	0	1	18	3,532	3,796
Other income	107	146	124	94	133	Other income	42	25	32	420	444
Other expense	0	0	0	0	0	Other expense					
Interest expense	1	2	2	3	1	Interest expense	(47)	1	30	5	10
Profit before tax	414	788	723	402	414	Profit before tax	3	(0)	17	2,489	2,691
Income tax	2	18	22	11	15	Income tax	30	706	26	56	61
Equity & invest. income	0	0	0	0	0	Equity & invest. income					
Minority interests	0	0	0	0	0	Minority interests					
Extraordinary items	(111)	(33)	(137)	(447)	(34)	Extraordinary items					
Net profit	301	737	564	(56)	365	Net profit	na	21	15	2,433	2,630
Normalized profit	413	770	701	391	399	Normalized profit	2	(3)	16	2,433	2,630
EPS (Bt)	0.37	0.92	0.70	(0.07)	0.45	EPS (Bt)	na	21	15	3.02	3.27
Normalized EPS (Bt)	0.51	0.96	0.87	0.49	0.50	Normalized EPS (Bt)	2	(3)	16	3.02	3.27

Balance Sheet						Financial Ratios					
(consolidated)						3M as					
Yr-end Dec (Bt m)	1Q21	2Q21	3Q21	4Q21	1Q22	(%)	1Q21	2Q21	3Q21	4Q21	1Q22
Cash & ST investment	9,801	9,094	8,514	5,999	5,450	Sales growth	13.1	32.1	29.7	18.9	17.1
A/C receivable	4,048	4,249	4,441	4,553	4,861	Operating profit growth	(24.6)	70.4	135.7	5.5	(8.9)
Inventory	4,764	5,465	6,288	6,857	7,408	EBITDA growth	(8.9)	43.6	71.5	4.0	1.5
Other current assets	104	136	153	162	170	Norm profit growth	(18.9)	61.2	91.7	(12.4)	(3.3)
Investment	72	72	72	72	72	Norm EPS growth	(18.9)	61.2	91.7	(12.4)	(3.3)
Fixed assets	7,297	8,178	9,110	9,663	10,023						
Other assets	553	523	494	548	541	Gross margin	11.9	16.8	15.6	10.8	10.8
Total assets	26,639	27,717	29,073	27,853	28,525	Operating margin	5.9	10.6	9.6	5.0	4.6
S-T debt	313	321	339	334	333	EBITDA margin	12.1	15.7	15.1	10.2	10.5
A/C payable	2,979	3,615	3,749	3,506	4,020	Norm net margin	7.9	12.7	11.2	6.2	6.5
Other current liabilities	259	228	284	189	218						
L-T debt	0	0	0	0	0	D/E (x)	0.0	0.0	0.0	0.0	0.0
Other liabilities	782	777	792	766	760	Net D/E (x)	(0.4)	(0.4)	(0.3)	(0.2)	(0.2)
Minority interest	0	0	0	0	0	Interest coverage (x)	440.1	543.1	598.8	234.2	440.7
Shareholders' equity	22,306	22,776	23,909	23,058	23,194	Interest rate	1.9	2.2	1.9	3.2	1.7
Working capital	5,832	6,100	6,981	7,903	8,249	Effective tax rate	0.4	2.2	3.0	2.8	3.6
Total debt	313	321	339	334	333	ROA	6.4	11.3	9.9	5.5	5.7
Net debt	(9,488)	(8,773)	(8,174)	(5,665)	(5,117)	ROE	7.5	13.7	12.0	6.7	6.9

Sources: Company data, Thanachart estimates

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