

## **Nanya Technology Reports Results for the Fourth Quarter 2022**

January 10th, 2023 – Nanya Technology Corporation, (TWSE: 2408), today announced its results of operations for the fourth quarter, ended December 31st, 2022. Nanya's quarterly sales revenue was NT\$ 7,954 million, a 27.8 percent decrease compared to that in the third quarter, 2022. In the fourth quarter of 2022, average selling prices (ASP) decreased by mid-twenties percent and bit shipment decreased by low-single digits percent quarter over quarter. The NTD depreciation had a positive impact of low-single digits increase on the revenue.

Gross profit of the quarter was NT\$ 1,037 million; gross margin was 13.0 percent; a 19.6 percentage points decrease from that in the previous quarter. Operating loss of the quarter was NT\$ 1,544 million; operating margin was -19.4 percent; a 27.7 percentage points decrease from that in the last quarter. Non-operating income of the quarter was NT\$ 121 million. The Company had net loss of NT\$ 1,151 million, with net margin of -14.5 percent. Earnings per share (EPS) was NT\$ -0.37 in the fourth quarter (based on weighted average outstanding shares of 3,098 million).

For the fiscal year 2022, the company's sales revenue was NT\$ 56,952 million, net income was NT\$ 14,614 million, EPS was 4.72 (EPS is based on weighted average outstanding shares of 3,098 million). Book value per share was NT\$ 58.41 at the year end. All numbers are unaudited.

In response to weaker market, Nanya Technology's 2022 actual capital expenditure (CAPEX) reduced to NT\$ 20.7 billion from its budget of NT\$ 28.4 billion, a decrease of approximately 27 percent, among which CAPEX on production equipment decreased by almost half. In 2023, CAPEX plan is targeted at approximately NT\$ 18.5 billion, among which production equipment CAPEX is less than 50 percent of total. In 2023, the company will dynamically reduce its bit output targeting up to 20 percent.

## Q4 2022 Consolidated Income Statement

Amount in Million NT\$	Q4'22 Unaudited		Q3'22		QoQ	Q4'21		YoY
Net Sales	7,954	100%	11,022	100%	-27.8%	21,399	100%	-62.8%
Gross Profit (Loss)	1,037	13.0%	3,597	32.6%	-71.2%	10,563	49.4%	-90.2%
Gross Margin(%)								
Operating Income (Loss)	-1,544	-19.4%	920	8.3%	-267.8%	8,023	37.5%	-119.2%
Operating Margin(%)								
EBITDA*	2,218	27.9%	4,717	42.8%	-53.0%	11,850	55.4%	-81.3%
EBITDA Margin (%)								
Non-operating Income (Exp.)	121	1.5%	2,243	20.3%		101	0.5%	
Income Tax Benefit (Exp.)	272	3.4%	-522	-4.7%		-1,670	-7.8%	
Net Income (Loss)	-1,151	-14.5%	2,641	24.0%	-143.6%	6,454	30.2%	-117.8%
Net Margin (%)								
Earnings Per Share (NT\$)	-0.37**		0.85			2.08		
Book Value Per Share (NT\$)	58.41***		59.29			55.85		

\* EBITDA = Operating income + Depreciation & Amortization Expenses

\*\* EPS is based on weighted average outstanding shares of 3,098million

\*\*\* BVPS is calculated based on 3,098million outstanding shares

## 2022 Consolidated Income Statement

Amount: Million NT\$	Y2022		Y2021		YoY
	Unaudited				
Net Sales	56,952	100.0%	85,604	100.0%	-33.5%
Cost of Goods Sold	35,610	62.5%	48,560	56.7%	
Gross Margin	21,342	37.5%	37,044	43.3%	-42.4%
SG&A Expenses	2,498	4.4%	2,358	2.8%	
R&D Expenses	7,841	13.8%	7,500	8.8%	
Operating Income	11,003	19.3%	27,186	31.8%	-59.5%
Non-operating Income (Exp.)	5,870	10.3%	581	0.7%	
Income before Tax	16,873	29.6%	27,767	32.4%	-39.2%
Income Tax Benefit (Expense)	-2,259	-4.0%	-4,918	-5.7%	
Net Income	14,614	25.7%	22,849	26.7%	-36.04%
EPS(NT\$)	4.72		7.40		

### Disclaimer

This press release contains forward-looking statements. These statements relate to future events or our future financial performance. These statements are only predictions. Actual events or results may differ materially.

Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future results, levels of activity, performance or achievements. Moreover, neither we nor any other person assumes responsibility for the accuracy and completeness of the forward-looking statements. We undertake no duty to update any of the forward-looking statements after the date of this press release to conform such statements to actual results or to changes in our expectations.

Readers are also urged to carefully review and consider the various disclosures made by us which attempt to advise interested parties of the factors which affect our business.



## Press Release

### About Nanya

Nanya Technology Corporation ("NTC"), a member of the Formosa Plastics Group, provides key components DRAM to electronic industry, focusing on research and development, design, manufacturing, and sales of consumer and Low Power DRAM products. In addition, NTC continues to enlarge its share of high value-added DRAM market, increases manufacturing efficiency, and strengthens product quality and customer services in respond to market demand. NTC's common stock is traded on the Taiwan Stock Exchange Corporation (TWSE) under the symbol 2408. For more information, please visit <http://www.nanya.com>.

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