

WIN Semiconductors 2Q2023 Investor Conference

July 2023



Safe Harbor Notice



- This presentation contains certain forward-looking statements that are based on current expectations and are subject to known and unknown risks and uncertainties that could cause actual results to differ materially from those expressed or implied by such statements.
- Except as required by law, we undertake no obligation to update any forward-looking statements, whether as a result of new information, future events or otherwise.

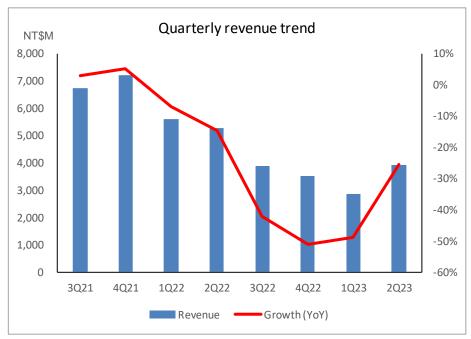


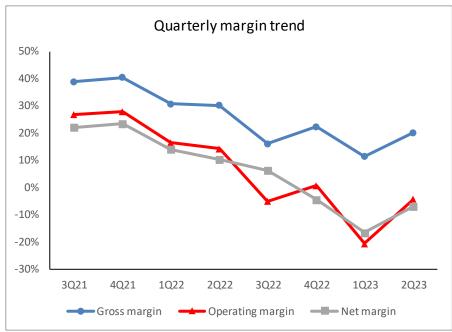
QUARTERLY RESULTS & GUIDANCE

Revenue & Margin Trend



- 2Q23 revenue was NT\$3.9b, up 38% QoQ and down 26% YoY.
- In 2Q23, benefiting from the recovery in capacity utilization to 40%. Gross margin increased to 20.1% from 11.4% in 1Q23 and operating margin significantly increased to -4.3% from -20.8% in 1Q23.



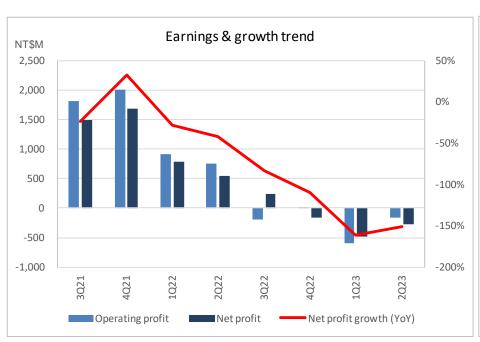


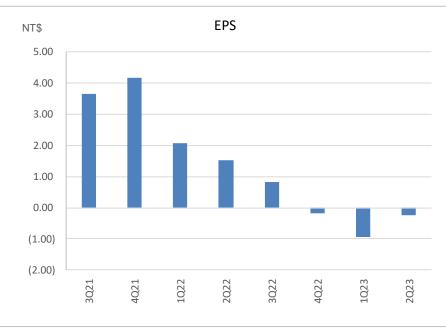
Source: company.

Earnings Trend



With the order recovery from customers, the losses have narrowed sharply. 2Q23 net loss was NT\$ 276m, down 42% QoQ. EPS was NT\$-0.23, compared to NT\$-0.95 in 1Q23.

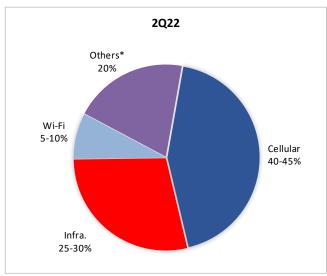


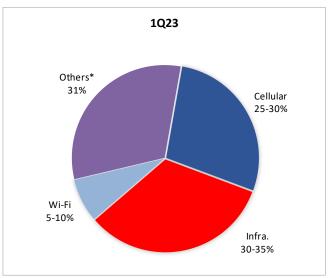


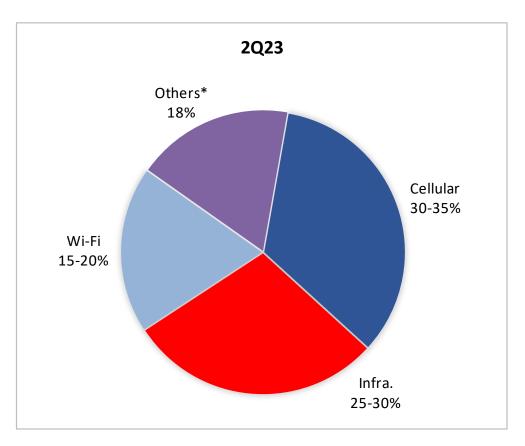
Source: company.

Product Mix









* Others: Revenue not attributable to main product segments and additional revenue being consolidated in accordance with IFRS.

Source: company.

3Q23 Guidance



▶ We expect 3Q23 revenue to increase low single digit QoQ.

▶ We expect 3Q23 gross margin will be around the level of mid-teens.



FINANCIAL SUMMARY

Consolidated Statements of Comprehensive Income - Quarterly



| | | | \sim | | |
|------------------------------------|-------|--------|----------------------|-------|------|
| Unit: NTD Million | 2Q'22 | 1Q'23 | 2Q'23 (unaudited) | QoQ | YoY |
| Net revenue | 5,297 | 2,860 | 3,944 | +38% | -26% |
| Gross profit | 1,601 | 326 | 791 | +143% | -51% |
| Gross margin (%) | 30.2% | 11.4% | 20.1% | | |
| Operating expenses | (853) | (921) | (961) | +4% | +13% |
| Operating expenses rate (%) | -16% | -32% | -24% | | |
| Operating income (loss) | 747 | (595) | (170) | +71% | _ |
| Operating margin (%) | 14.1% | -20.8% | -4.3% | | |
| Non-operating incomes and expenses | (79) | 39 | (191) | | |
| Income (Loss) before income tax | 669 | (556) | (362) | +35% | _ |
| Income tax (expense) income | (125) | 77 | 86 | | |
| Net income (loss) | 544 | (479) | (276) | +42% | _ |
| Net margin (%) | 10.3% | -16.7% | -7.0% | | |
| EPS (NT\$) | 1.52 | (0.95) | (0.23) | +76% | _ |
| Other comprehensive income, net | (472) | 431 | 249 | | |
| Comprehensive income | 72 | (48) | (27) | +43% | |
| | | | | | |
| ROE(%) | 8% | -5% | -1% | | |
| Approx. Utilization (%) | 60% | 20% | 40% | | |
| Depreciation | 1,051 | 1,077 | 1,172 | | |
| CAPEX | 2,980 | 536 | 540 | | |
| | | | `/ | | |

Consolidated Statements of Comprehensive Income - YTD



| Library NITO NATIO | 20221.11 | 2023H1 | V/ V/ | |
|------------------------------------|--------------|---------------|-------|--|
| Unit: NTD Million | 2022H1 | (unaudited) | YoY | |
| Net revenue | 10,894 | 6,803 | -38% | |
| Gross profit | 3,315 | 1,117 | -66% | |
| Gross margin (%) | 30.4% | <i>16.4%</i> | | |
| Operating expenses | (1,651) | (1,882) | +14% | |
| Operating expenses rate (%) | -15% | -28% | | |
| Operating income (loss) | 1,663 | (765) | _ | |
| Operating margin (%) | <i>15.3%</i> | <i>-11.2%</i> | | |
| Non-operating incomes and expenses | (4) | (152) | | |
| Income (Loss) before income tax | 1,659 | (917) | _ | |
| Income tax (expense) income | (329) | 163 | | |
| Net income (loss) | 1,330 | (755) | _ | |
| Net margin (%) | 12.2% | -11.1% | | |
| EPS (NT\$) | 3.60 | (1.18) | _ | |
| Other comprehensive income, net | (98) | 680 | | |
| Comprehensive income | 1,233 | (75) | | |
| | | | | |
| ROE(%) | 9% | -3% | | |
| Approx. Utilization (%) | 65% | 30% | | |
| Depreciation | 2,109 | 2,249 | | |
| CAPEX | 4,300 | 1,076 | | |
| | · | | | |

Non-operating Items



| Unit: NTD Million | 2Q'22 | 2Q'23 (unaudited) | 2022H1 | 2023H1 (unaudited) | |
|--------------------------------------------------------------------------------------------|-------|----------------------|--------|-----------------------|--|
| Foreign exchange gains (losses) | 100 | (650) | 439 | (656) | |
| Gains (losses) on disposals of property, plant and equipment | 7 | - | 7 | (23) | |
| Gains on repurchase of bonds payable | - | 540 | - | 555 | |
| Gains on financial assets (liabilities) at fair value through profit or loss, net | (300) | (8) | (579) | 148 | |
| Share of gians (losses) of associates and joint ventures accounted for using equity method | 99 | (18) | 161 | (34) | |
| Others | 15 | (56) | (31) | (143) | |
| Total | (79) | (191) | (4) | (152) | |
| | | | | | |

Consolidated Balance Sheets



| Current financial assets at fair value through profit or loss 53 0.1% 122 0.2% 103 0.2% Notes and accounts receivable, net 1,826 3% 778 1% 971 1% Inventories 5,960 8% 5,297 8% 4,996 8% Long-term investments 14,036 19% 14,975 22% 15,494 24% Net property, plant and equipment 33,996 47% 33,870 49% 32,843 50% Total Assets 72,767 100% 69,115 100% 65,110 100% Current liabilities 10,252 17,738 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 14,586 <th>(Unit: NTD Million) Major Iter</th> <th>Item</th> <th colspan="2">2022/6/30</th> <th colspan="2">2023/3/31</th> <th colspan="2">2023/6/30 (unaudited)</th> | (Unit: NTD Million) Major Iter | Item | 2022/6/30 | | 2023/3/31 | | 2023/6/30 (unaudited) | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|--------------------|-----------|------|-----------|------|--------------------------|------|
| Current financial assets at fair value through profit or loss 53 0.1% 122 0.2% 103 0.2% Notes and accounts receivable, net 1,826 3% 778 1% 971 1% Inventories 5,960 8% 5,297 8% 4,996 8% Long-term investments 14,036 19% 14,975 22% 15,494 24% Net property, plant and equipment 33,996 47% 33,870 49% 32,843 50% Total Assets 72,767 100% 69,115 100% 65,110 100% Current liabilities 10,252 17,738 14,586 6,214 1,586 6,214 1,586 1,569 6,214 1,586 1,569 6,214 1,586 1,569 6,214 1,586 1,569 1,569 1,569 1,569 1,566 1,566 1,566 1,566 1,566 1,566 1,566 1,566 1,566 1,566 1,566 1,566 1,566 1,566 1,566 | | | \$ | % | \$ | % | \$ | % |
| Notes and accounts receivable, net Inventories 1,826 3% 778 1% 971 1% Inventories Long-term investments 5,960 8% 5,297 8% 4,996 8% Long-term investments 14,036 19% 14,975 22% 15,494 24% Net property, plant and equipment 33,996 47% 33,870 49% 32,843 50% Total Assets 72,767 100% 69,115 100% 65,110 100% Current portion of bonds payable - 10,569 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 6,214 | Cash and cash equivalents | | 12,960 | 18% | 10,406 | 15% | 7,054 | 11% |
| Inventories 5,960 8% 5,297 8% 4,996 8% Long-term investments 14,036 19% 14,975 22% 15,494 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24% 24 | Current financial assets at fair value through | ugh profit or loss | 53 | 0.1% | 122 | 0.2% | 103 | 0.2% |
| Long-term investments 14,036 19% 14,975 22% 15,494 24% Net property, plant and equipment 33,996 47% 33,870 49% 32,843 50% Total Assets 72,767 100% 69,115 100% 65,110 100% Current liabilities 10,252 17,738 14,586 14,586 14,586 15,366 14,586 15,369 6,214 14,586 14,586 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 15,366 <td>Notes and accounts receivable, net</td> <td></td> <td>1,826</td> <td>3%</td> <td>778</td> <td>1%</td> <td>971</td> <td>1%</td> | Notes and accounts receivable, net | | 1,826 | 3% | 778 | 1% | 971 | 1% |
| Net property, plant and equipment 33,996 47% 33,870 49% 32,843 50% Total Assets 72,767 100% 69,115 100% 65,110 100% Current liabilities 10,252 17,738 14,586 14,586 14,586 15,569 6,214 16,252 17,738 14,586 15,368 15,368 16,214 16,269 18,247 2,473 3,518 18,247 18,247 18,247 2,473 3,518 18,248 18,248 18,248 18,248 18,248 18,248 18,248 18,248 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 18,249 | Inventories | | 5,960 | 8% | 5,297 | 8% | 4,996 | 8% |
| Total Assets 72,767 100% 69,115 100% 65,110 100% Current liabilities 10,252 17,738 14,586 Current portion of bonds payable - 10,569 6,214 Current portion of long-term borrowings 247 2,473 3,518 Bonds payable 13,372 - - Long-term borrowings 12,914 16,168 15,366 Total Liabilities 37,796 52% 35,026 51% 31,045 48% Common stock 4,240 4,239 4,239 4,239 10,252 32,288 32,477 32,929 32,288 32,477 32,477 34,064 52% 52% 34,089 49% 34,064 52% 52% 50,616 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76.61 76. | Long-term investments | | 14,036 | 19% | 14,975 | 22% | 15,494 | 24% |
| Current liabilities 10,252 17,738 14,586 Current portion of bonds payable - 10,569 6,214 Current portion of long-term borrowings 247 2,473 3,518 Bonds payable 13,372 - - Long-term borrowings 12,914 16,168 15,366 Total Liabilities 37,796 52% 35,026 51% 31,045 48% Common stock 4,240 4,239 4,239 4,239 Total equity attributable to owners of parent 32,929 32,288 32,477 Total Equity 34,971 48% 34,089 49% 34,064 52% Book value per share (NT\$)¹ 77.67 76.16 76.61 Key Indices Current ratio (Current assets / Current liabilities) 210% 96% 92% | Net property, plant and equipment | | 33,996 | 47% | 33,870 | | 32,843 | 50% |
| Current portion of bonds payable - 10,569 6,214 Current portion of long-term borrowings 247 2,473 3,518 Bonds payable 13,372 - - Long-term borrowings 12,914 16,168 15,366 Total Liabilities 37,796 52% 35,026 51% 31,045 48% Common stock 4,240 4,239 4,239 4,239 32,477 Total Equity attributable to owners of parent 32,929 32,288 32,477 34,064 52% Book value per share (NT\$)¹ 77.67 76.16 76.61 Key Indices Current ratio (Current assets / Current liabilities) 210% 96% 92% | Total Assets | | 72,767 | 100% | 69,115 | 100% | 65,110 | 100% |
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| Long-term borrowings 12,914 16,168 15,366 Total Liabilities 37,796 52% 35,026 51% 31,045 48% Common stock 4,240 4,239 4,239 4,239 Total equity attributable to owners of parent 32,929 32,288 32,477 Total Equity 34,971 48% 34,089 49% 34,064 52% Book value per share (NT\$)¹ 77.67 76.16 76.61 Key Indices 70.16 96% 92% | Current portion of long-term borrowing | ıgs | 247 | | 2,473 | | 3,518 | |
| Total Liabilities 37,796 52% 35,026 51% 31,045 48% Common stock 4,240 4,239 4,239 4,239 32,477 32,288 32,477 32,288 32,477 34,971 48% 34,089 49% 34,064 52% Book value per share (NT\$)¹ 77.67 76.16 76.61 76.61 Key Indices Current ratio (Current assets / Current liabilities) 210% 96% 92% | Bonds payable | | 13,372 | | - | | - | |
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| Total Equity 34,971 48% 34,089 49% 34,064 52% Book value per share (NT\$)¹ 77.67 76.16 76.61 Key Indices Current ratio (Current assets / Current liabilities) 210% 96% 92% | Common stock | | 4,240 | | 4,239 | | 4,239 | |
| Book value per share (NT\$) ¹ Key Indices Current ratio (Current assets / Current liabilities) 77.67 76.16 76.61 | Total equity attributable to owners of pa | rent | 32,929 | | 32,288 | | 32,477 | |
| Key Indices Current ratio (Current assets / Current liabilities) 210% 96% 92% | Total Equity | | 34,971 | 48% | 34,089 | 49% | 34,064 | 52% |
| Key IndicesCurrent ratio (Current assets / Current liabilities)210%96%92% | Book value per share (NT\$) ¹ | | 77.67 | | 76.16 | | 76.61 | |
| Current ratio <i>(Current assets / Current liabilities)</i> 210% 96% 92% | • | | | | | | | |
| | | liabilities) | 210% | | 96% | | 92% | |
| | Debt ratio (Total liabilities / Total asset | • | 52% | | 51% | | 48% | |

¹ Book value per share = total equity attributable to owners of parent / number of common shares

Q & A

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For all inquiries, suggestions, and comments ir@winfoundry.com

